

GENERAL CATALOG

IDENTIFICATION SOLUTIONS

Brady Identification Solutions



INNOVATION

When you face a tough identification challenge, innovation goes beyond new product offerings. We focus on making your job easier by providing complete solutions combined with expert advice and friendly customer service. No matter what your industry or application is, chances are we can tailor a solution to meet your exact demands. With years of expertise in material science and manufacturing, you can trust Brady to provide a solution that meets your performance expectations every time.



COMPLETE SOLUTION

We support your label solution with a wide range of complimentary products and services—from ribbons and printers to software and equipment service. We believe a solution is more than the sum of its parts. That's why our hardware works with our software, and our printers are optimized for the surface chemistry of our labels. Our identification solution is a system, not a collection of random parts. We stand behind our products and services with a wide network of experts to support you wherever you are in the world.



QUALITY

Brady is a name you can trust, a brand name that has stood the test of time and is synonymous with quality and performance. We understand that identification technology is not your main concern, and that's why we make it our main focus. Any product or service that bears the Brady name is developed and manufactured to exacting standards insuring you consistently high quality.



STABILITY

Founded in 1914, the Brady Corporation serves thousands of small and large companies worldwide in markets ranging from electrical and telecommunications to industrial and electronics. With a strong franchise of stocking distributors, knowledgeable sales people, and a broad range of innovative products, Brady plans on "sticking" with you well beyond the next millennium. Please call on us to help you with your next identification project.

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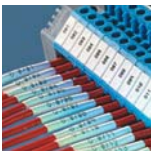
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ID PAL™ Labeling Tool



ID PAL Labeling Tool

Part Number	Description
81000 IDPAL	ID PAL Labeling Tool - North America*
81001 IDPAL-INTL	ID PAL Labeling Tool - International*

* Includes full label cartridge (PAL-750-439)


ACCESSORIES

Part Number	Description
81002 IDPAL-AC	ID PAL AC Adapter - North America
81005 IDPAL-ACEUR	ID PAL AC Adapter - Europe
81006 IDPAL-ACUK	ID PAL AC Adapter - UK
81026 IDPAL-ACAPAC	ID PAL AC Adapter - APAC
81007 CORD-NA	ID PAL Replacement Power Cord - North America
81008 CORD-EUR	ID PAL Replacement Power Cord - Europe
81009 CORD-UK	ID PAL Replacement Power Cord - UK
81027 CORD-JAPAN	ID PAL Replacement Power Cord - Japan
81003 IDPAL-IG	ID PAL Impact Guards
81004 IDPAL-HC	ID PAL Hardside Carrying Case

SYMBOLS

Press **FUNCTION** + Character

Character	Symbol	Character	Symbol	Character	Symbol
A	!	K	'	U	~
B	@	L	.	V	²
C	#	M	"	W	φ
D	\$	N	/	X	±
E	%	O	\	4	¢
F	&	P	°	5	€
G	*	Q	_	6	∞
H	(R	±	7	-
I)	S	'	8	+
J	:	T	Ω	9	=

Prints as 

The ID PAL Labeling Tool is an affordable, easy-to-use, portable thermal transfer printer designed for the field, not the office. The rugged design has been tested to withstand harsh environments and a tough four foot drop test to concrete.

The ID PAL printer uses Brady's high performance labeling materials. The labels stay in place on your toughest surfaces, from wire and cable to highly textured plastic. As a result, it eliminates the confusion caused by faded, smeared or poorly written labels, or labels that fall off leaving unidentified wires.

- ▶ Prints Brady-quality labels
- ▶ Easy-to-peel labels
- ▶ Fits great in your hand
- ▶ Job-tough construction
- ▶ Easy-to-see bright red color
- ▶ Quick, top-load, drop-in cartridge
- ▶ Built-in industrial cutter
- ▶ Intuitive keypad with electrical and datacomm symbols
- ▶ Special wire marking mode with 10 preset lengths
- ▶ Prints upper and lower case characters
- ▶ Multiple line printing and serialization
- ▶ Automatic shut-off
- ▶ Six month warranty (12 months if registered)

SPECIFICATIONS

Print method	Thermal transfer (non smearing)
Weight	1.2 lbs. (0.55 kg) with batteries and tape cartridge
Dimensions (L x W x H)	9.000 in x 4.500 in x 2.500 in (228.60 mm x 114.30 mm x 63.50 mm)
Power source	6 AA batteries print over 3500 1.000 in (25.40 mm) labels
Operating temperature	40° - 120° F (4° - 49° C)
Agency approvals	FCC Class A approved

FIVE FONT SIZES

7	POINT
10	POINT
14	POINT
20	POINT
28	POINT

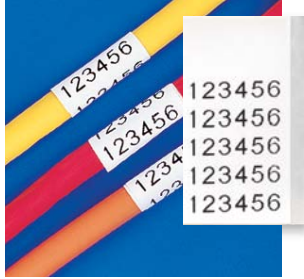
ID PAL™ Labeling Tool

PORTABLE PRINTING AND LABELS

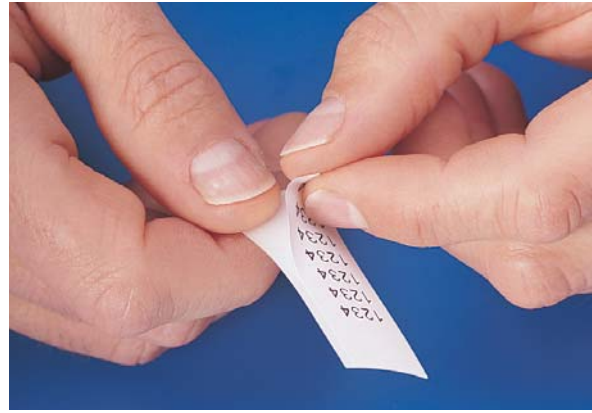
▶ LABELS FOR MULTIPLE APPLICATIONS

Choose from Three Label Types

Wire



- ▶ Built-in leader for wrapping wire/cable
- ▶ Choose from 10 pre-programmed lengths: 0.750 in, 1.000 in, 1.200 in, 1.500 in, 2.000 in, 2.500 in, 3.000 in, 4.000 in, 5.000 in, 6.000 in



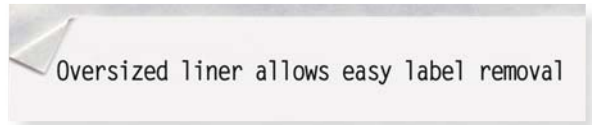
Banner



SCREW
1/4-20 2"

- ▶ Prints multiple lines of text

▶ EASY-PEEL LABEL



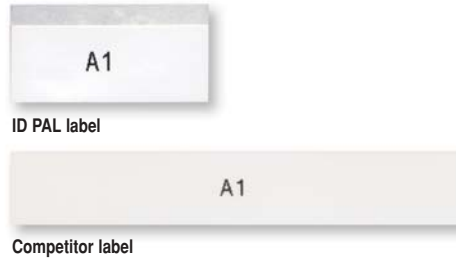
General



32A
DATA

- ▶ Prints up to four lines of text

▶ LESS LABEL WASTE RESULTS IN MORE LABELS PER CARTRIDGE



LABEL CARTRIDGE SELECTION CHART

Application	Material/Color	Max. Service Temperature	Part Number 3/8" (9mm)	Part Number 1/2" (12mm)	Part Number 3/4" (9mm)	Roll Length Feet (m)	Agency Approvals
	Nylon Cloth B-499 / Black on White	194 (90) 30 days	PAL-375-499	PAL-500-499	PAL-750-499	19' (5.8 m)	UL, CE, RoHS
	Vinyl B-439 / Black on White	104 (40) 30 days	PAL-375-439	PAL-500-439	PAL-750-439	21' (6.4 m)	UL, CE, RoHS
	Vinyl B-439 / Black on Yellow	104 (40) 30 days	PAL-375-439-YL	PAL-500-439-YL	PAL-750-439-YL	21' (6.4 m)	UL, CE, RoHS
	Vinyl B-439 / Black on Red	104 (40) 30 days	PAL-375-439-RD	PAL-500-439-RD	PAL-750-439-RD	21' (6.4 m)	UL, CE, RoHS
	Vinyl B-439 / Black on Orange	104 (40) 30 days	PAL-375-439-OR	PAL-500-439-OR	PAL-750-439-OR	21' (6.4 m)	UL, CE, RoHS
	Vinyl B-439 / Black on Green	104 (40) 30 days	PAL-375-439-GR	PAL-500-439-GR	PAL-750-439-GR	21' (6.4 m)	UL, CE, RoHS
	Vinyl B-439 / Black on Blue	104 (40) 30 days	PAL-375-439-BL	PAL-500-439-BL	PAL-750-439-BL	21' (6.4 m)	UL, CE, RoHS
	Polyester B-430 / Black on Clear	212 (100) 30 days	PAL-375-430	PAL-500-430	PAL-750-430	21' (6.4 m)	UL, CE, RoHS
	Polyester B-423 / Black on White	248 (120) 30 days	PAL-375-423	PAL-500-423	PAL-750-423	21' (6.4 m)	UL, CE, RoHS, AIGA

Plus... each cartridge comes preloaded with its own application-specific ribbon.

Application Key

- Smooth/Flat Surface
- Wire/Cable/Curved Surface
- Textured Surface
- Highly Textured Surface

LABELING TOOL ID PAL

TLS2200® Thermal Labeling System



The Brady TLS2200 printer is the most versatile and powerful portable labeling system available. The hand held, lightweight (2.75 lb/1.25kg) design allows you to print labels whenever and wherever you want.

Smart-Cell Technology makes printing fast and easy. No calibration is required since the printer automatically formats the label. The non-smearing, thermal transfer printing and bar coding capability makes this the perfect tool for electrical, datacomm and industrial applications. Over 350 stock label sizes are available including die cut labels, self-laminating markers, heat shrink markers, terminal block markers and continuous tape.

Other features include memory (allowing you to create and save legends in lists), banner printing and PC connectivity using the optional LabelMark™ design software. The TLS2200 printer is recommended for medium volume printing (approximately 500 labels per print run) with a maximum label width of 4.000 in.

TLS2200 Thermal Labeling System

Part Number	Description
TLS2200	Printer (system includes hard case, R6210 ribbon, battery pack, battery charger, Quick Start Guide, manual, communications cable, test labels (PTL-19-423), one cleaning card.)
TLS2200-INTL	International printer (system includes hard case, R6210 ribbon, battery pack, battery charger, Quick Start Guide, manual, communications cable, test labels (PTL-19-423), one cleaning card.)

▶ ACCESSORIES

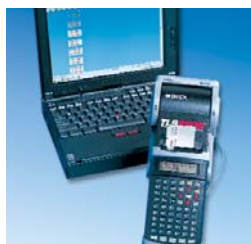
TLS2200 Thermal Labeling System Accessories

Part Number	Description
TLS2200-AC	AC adapter
TLS2200-ACINTL	AC adapter - International
TLS2200-BC	Battery charger
TLS2200-BP	Battery pack
TLS2200-BPINTL	Battery pack - International
TLS2200-HC	Hard side carrying case
TLS2200-SC	Soft side users case
TLS2200-CABLE	Communications cable
TLS2200-UPDISKS	Upgrade disks (includes 3.5" disks)
TLS2200-UPKIT	Upgrade kit (includes 3.5" disks and cable)
PCK-5	Cleaning kit (includes 5 cleaning cards)

- ▶ Prints 203 dpi (8 dots/mm)
- ▶ Custom TrueType font
- ▶ Labels up to 2.000" wide (50.80 mm)
- ▶ Print width 1.810" (46 mm)
- ▶ Print length up to 54.000" (1371.00 mm)
- ▶ Two line liquid crystal display (LCD), 16 characters wide
- ▶ UL and CUL listed battery charger - 120V/60hz input 9VDC 183mA output
- ▶ Six month warranty (12 months if registered)
- ▶ Adjustable for 6 different widths of labels
- ▶ Built-in industrial label cutter
- ▶ Patent numbers D409, 230; 5,918,989; 5,951,177; 6,113,293 and 6,142,686

▶ SPECIFICATIONS

Print method	Thermal transfer (non smearing)
Weight	2.75 lbs. (1.25 kg)
Dimensions (L x W x H)	11.500 in x 4.250 in x 4.000 in (292.10 mm x 107.95 mm x 101.60 mm)
Power source	Rechargeable battery prints over 500 labels
Operating temperature	40° - 120° F (4° - 49° C)
Agency approvals	FCC Class A approved



TLS2200-SC

TLS2200-AC

PORTABLE PRINTERS AND LABELS

THERMAL LABELING SYSTEM

TLS2200

TLS PC Link™ Thermal Labeling System

PORTABLE
PRINTING AND LABELS



The Brady TLS PC Link thermal labeling system is the best value desktop printing system. The small footprint and lightweight, rugged design makes it a nice fit for a variety of medium volume (approximately 500 labels per print run) applications. It connects to a PC for use with LabelMark™ software (included) or other Windows based programs.

The same basic design as the TLS2200® allows you to utilize the same consumables (including bulk rolls) in both the TLS2200 and the TLS PC Link. Smart-Cell Technology makes printing fast and easy. No calibration is required since the printer automatically formats the label. In addition, the printer has its own printer control language allowing the unit to be integrated with other PC controlled equipment.

- ▶ Prints 203 dpi (8 dots/mm)
- ▶ Custom TrueType font
- ▶ Labels up to 2.000" wide (50.80 mm)
- ▶ Print width 1.810" (45.97 mm)
- ▶ Print length up to 6.000" (152.40 mm)
- ▶ UL and CUL listed AC adapter/battery charger - 120V/60hz input 12VDC 3000mA output
- ▶ Adjustable for 6 different widths of labels
- ▶ Built-in industrial label cutter
- ▶ Six month warranty (12 months if registered)

TLS PC Link Thermal Labeling System

Part Number	Description
TLSPC	Printer (system includes LabelMark™ labeling software, rechargeable battery pack, power supply/battery charger, R6210 ribbon, sample labels (PTL-19-423), Quick Start Guide, manuals, communications cable, and Windows drivers.)
TLSPC-EUR/UK	Europe and UK printer (system includes LabelMark™ labeling software, rechargeable battery pack, power supply/battery charger, R6210 ribbon, sample labels PTL-19-423), Quick Start Guide, manuals, communications cable, and Windows drivers.)
TLSPC-INTL	Asia-Pacific printer (system includes LabelMark™ labeling software, rechargeable battery pack, power supply/battery charger, R6210 ribbon, sample labels PTL-19-423), Quick Start Guide, manuals, communications cable, and Windows drivers.)

SPECIFICATIONS

Print method	Thermal transfer (non smearing)
Weight	2.50 lbs. (1.14 kg)
Dimensions (L x W x H)	9.250 in x 4.000 in x 4.250 in (234.95 mm x 101.60 mm x 107.95 mm)
Power source	Rechargeable battery prints over 500 labels
Operating temperature	40° - 120° F (4° - 49° C)
Agency approvals	FCC Class A approved

ACCESSORIES

TLS PC Link Thermal Labeling System Accessories

Part Number	Description
TLSPC-AC	Replacement power supply/battery charger
TLSPC-ACEUR/UK	Replacement power supply/battery charger - Europe and UK
TLSPC-ACINTL	Replacement power supply/battery charger - Japan
TLSPC-BP	Rechargeable battery pack
TLSPC-BPINTL	Rechargeable battery pack - International
TLSPC-CABLE	Communications cable
TLSPC-CABLEINTL	Communications cable - International
CORD-EUR	Replacement power cord - Europe
CORD-UK	Replacement power cord - UK
CORD-JAPAN	Replacement power cord - Japan
PCK-5	Cleaning Kit (includes 5 cleaning cards)

THERMAL LABELING SYSTEM **TLS PC LINK**

TLS2200® / TLS PC Link™ Thermal Labeling Systems

RIBBONS

TLS2200 / TLS PC Link Thermal Labeling Systems Ribbons

Part Number	Description	Length ft (m)
R4310	R4310 black ribbon	75 ft (22.90 m)
R6010	R6010 black ribbon	75 ft (22.90 m)
R6210	R6210 black ribbon	75 ft (22.90 m)
R4410-BL	R4410 blue ribbon	75 ft (22.90 m)
R4410-RD	R4410 red ribbon	75 ft (22.90 m)
R4410-WT	R4410 white ribbon	75 ft (22.90 m)

TLS2200/TLS PC Link Ribbon Cross Reference Guide

B#’s	Material	Series R4310	Series R4410 (colors)	Series R6010	Series ^R6210
109	Tag	●			
321	Polyolefin				●
342	Polyolefin	●			
351	Vinyl				●
352	Vinyl			●UL	
412	Polypropylene				●
422	Polyester		△	●UL/CSA	△
423	Polyester		△	●UL/CSA/AGA	△
424	Paper	●			
426	Polyimide	●			
427	Vinyl	●UL/CSA			△
428	Polyester	●UL/CSA/AGA			
430	Polyester		△	●UL/CSA	△
432	Polyester		△	●UL/CSA	
433	Polyester		△	●UL	
435	Polyester			●UL/CSA	
437	Tedlar®	●			
439	Vinyl		△	●	△
457	Polyimide			●UL	
459	Polyester		△UL	●UL/CSA	
461	Polyester	●			△
473	Polyester			●UL/CSA	△
477	Polyimide			●UL	△
478	Polyimide			●UL	
479	Polyimide			●UL	
483	Polyester		△	●UL/CSA	△
486	Polyester	●UL/CSA			
488	Polyester	●UL/CSA/AGA			△ UL/CSA
489	Polyester	●UL/CSA			
495	PEN			●UL	
498	Vinyl Cloth	△			●UL
499	Nylon Cloth	●UL/CSA			△
642	Tedlar®	●			△
7546	Polyester			●UL/CSA	
7576	Polyester		△	●UL	
8425	Polyolefin		△	●UL/CSA	

Tedlar® is a registered trademark of DuPont.

BULK LABELS

Bulk labels are designed for the TLS2200 and TLS PC Link thermal labeling systems to save customers money, and provide the perfect low volume* labeling solution. A reusable dispenser box protects labels from dust and debris and allows easy storage until the next identification job. Bulk labels utilize Brady’s Smart-Cell Technology and allow the TLS2200 and TLS PC Link printers to recognize label sizes and printer settings automatically, eliminating wasted time and materials.



* TLS2200 and TLS PC Link printers are recommended for printing 500 or less labels per print run. You may experience a printer slowdown if printing large quantities of labels at one time depending on the material, label size and amount of print coverage.

●	Recommended ribbon for use with respective material.
△	Acceptable ribbon for use with respective material.
UL	These materials are UL recognized with its respective ribbon.
CSA	These materials are CSA approved with its respective ribbon.
UL/CSA	These materials are UL & CSA approved with its respective ribbon.
AGA	These materials are AGA approved.
^	R6210 ribbon included with printers.

TLS2200® / TLS PC Link™ Thermal Labeling Systems

CONTINUED















VARIABLE FONT SIZES





Font sizes range from 1 (4 point) to 19 (72 point). The maximum font size available depends on factors such as label size, number of characters, number of lines, as well as font sizes in other lines.

Font Number	Point Size	Print Sample
1	4	ABC 12345
2	5	ABC 12345
3	6	ABC 12345
4	7	ABC 12345
5	9	ABC 12345
6	10	ABC 12345
7	11	ABC 12345
8	13	ABC 12345
9	14	ABC 12345
10	17	ABC 12345
11	20	ABC 12345
12	23	ABC 12345
13	26	ABC 12345
14	28	ABC 1234
(PC Link Only)		ABC 12
15	35	ABC 12
15	36	ABC 12

Font Number	Point Size	Print Sample
16	45	ABC 1
17	51	ABC 1
18	56	ABC
(PC Link Only)		ABC
19	70	ABC
19	72	ABC

TLS2200 / TLS PC Link Materials Chart

Type	Max. Service Temp. °F (°C)	Color	Finish	Use	Special Properties
NYLON CLOTH					
B-499	194 (90)	White	Matte	Low profile through-conduit wire marking, component and general labeling	High adhesion makes all-purpose wire marker ideal for environments where heat, oil and dirt are present   HF
PAPER					
B-424	122 (50)	White	Matte	Bar code and general labeling	Good contrast and smear resistance
POLYESTER					
B-422	212 (100)	White	Gloss	Electronic PCB ID and component, bar code label and rating plate, outlet and patch panel identification	2 mil adhesive recommended for application on textured surfaces  
B-423	248 (120)	White	Gloss	Electronic PCB ID and component, bar code label, rating plates and outlets	  HF 
B-428	176 (80)	Silver	Matte	Rating plates; electronic component marking	  HF 
B-430	212 (100)	Clear	Gloss	General labeling rating/name plates, outlet and general communications	High adhesion make it ideal for highly textured and other surfaces that are difficult to adhere to; Translucent  
B-432	212 (100)	Clear	Gloss	General labeling rating/name plates, outlet and general communications	Clear glossy polyester for highly textured and hard to adhere to surfaces.  

-  These materials have static dissipative adhesives.
-  *These materials are UL recognized.
-  *These materials are CSA approved.
-  *These materials are AGA approved.
- HF** Halogen-Free (DIN VDE 0472/parts 815)

*Refer to the full page charts on pages 282-283 for more information and complete listing of parts.

TLS2200® / TLS PC Link™ Materials Chart

Type	Max. Service Temp. °F (°C)	Color	Finish	Use	Special Properties
POLYESTER (continued)					
B-433	212 (100) 30 days	White	Gloss	Electronic component marking, bar code and general purpose labeling	Good solvent and heat resistance; label can be easily removed
B-435	194 (90) 30 days	Silver	Gloss	Rating plates and general labeling	Designed to withstand solvents while maintaining excellent image quality
B-459	212 (100) 30 days	White	Matte	Electronic PCB ID and component; bar code labeling and rating plates	
B-461	212 (100) 30 days	White	Matte	Self-laminating marker	Excellent abrasion and smudge resistance HF
B-473	248 (120) 30 days	White	Gloss	Electronic PCB ID and component; bar code labeling and rating plates	Static dissipative adhesive and liner
B-483	248 (120) 30 days	White	Gloss	General labeling; bar code label and rating plates	Ultra-aggressive adhesive for thermal transfer printing, designed for powder coated surfaces
B-486	248 (120) 30 days	Silver	Matte	General labeling; bar code labeling and rating plates	Ultra-aggressive adhesive for oily, greasy, and powder coated surfaces
B-488	320 (160) 30 days	White	Matte	Electronic PCB and component; bar code label and rating plates	High performance matte white
B-489	248 (120) 30 days	White	Matte	General labeling; bar code labeling and rating plates	Ultra-aggressive adhesive for oily, greasy, and powder coated surfaces; UL/CSA approval pending
B-7546	212 (100) 30 days	White	Gloss	Tamper-evident labels	Leaves "void" footprint when removed
B-7576	275 (135) 30 days	Silver	Matte	Tamper-evident labels	Leaves "void" footprint when removed
POLYETHYLENE					
B-109	120 (49) 30 days	White	Matte	Multi-purpose identification tag, where durability is required	Cross-laminated polyethylene provides extreme tear resistance and excellent cold-weather performance HF
POLYIMIDE					
B-426	662 (350) 80 sec.	Amber	Matte	Underside PCB ID and other high temperature, high performance applications	Withstands extremely high temperatures
B-457	662 (350) 80 sec.	White	Gloss	Top- or bottom-side board application for SMT or Through hole	Good contrast and smear resistance
B-477	662 (350) 80 sec.	White	Gloss	Top- or bottom-side board application for SMT or Through hole	Static dissipative adhesive and liner
B-478	662 (350) 80 sec.	White	Gloss	1 mil low profile top- or bottom-side board application for SMT or Through hole	Static dissipative adhesive and liner
B-479	662 (350) 80 sec.	White	Matte	1 mil low profile top- or bottom-side board application for SMT or Through hole	Static dissipative adhesive and liner
POLYOLEFIN					
B-321	221 (105) 30 days	White	Matte	Wire marking	Heat-shrinkable
B-342	267 (130) 30 days	White/ Yellow	Matte	Wire marking	3-to-1 shrink ratio; self-extinguishing, meets the material and physical property of MIL-DTL-23053/5 Class 1, MIL-M-81531, MIL-STD-202F; Method 215 and UL 224
POLYPROPYLENE					
B-412	212 (100) 30 days	White	Matte	Wire, cable and product inventory information	Designed for outdoor and harsh environmental applications or where tensile strength is needed HF
B-8425	194 (90) 30 days	White	Gloss	Wire marking, fiber optic marking, and general labeling	Good solvent resistance and print permanence
POLYETHYLENE NAPHTHALATE (PEN)					
B-495	464 (240) 5 min.	White	Gloss	Top- or bottom-side board application for SMT or Top Side for Through hole	Good contrast and smear resistance
TEDLAR®					
B-437	275 (135) 30 days	White/ Yellow	Matte	Aerospace and military cable marking	Self-extinguishing
B-642	266 (130) 30 days	White	Matte	Self-laminating; wire and cable marking	Self-extinguishing, low smoke and flame spread; Excellent abrasion and smudge resistance
VINYL					
B-351	176 (80) 30 days	White	Matte	Tamper-resistant labels	Designed to fracture easily
B-352	176 (80) 30 days	Silver	Matte	Tamper-resistant labels	Designed to fracture easily
B-427	158 (70) 30 days	White	Matte	Self-laminating wire and cable marking	Excellent abrasion and smudge resistance
B-439	104 (40) 30 days	White/ Yellow/ Orange/ Red	Matte	Pathway, racks, voltage markers, wire bundle, rating plates and general labeling	Various colors available
VINYL CLOTH					
B-498	175 (80) 30 days	White	Semi-Gloss	Wire and electronic component marking	Repositionable adhesive

Tedlar® is a registered trademark of DuPont.

- These materials have static dissipative adhesives.
- *These materials are UL recognized.
- *These materials are CSA approved.
- *These materials are AGA approved.
- HF** Halogen-Free (DIN VDE 0472/parts 815)

*Refer to the full page charts on pages 282-283 for more information and complete listing of parts.

PORTABLE PRINTERS AND LABELS

MATERIALS CHART

TLS2200 / TLS PC LINK LABELS

Label Index by Part Number

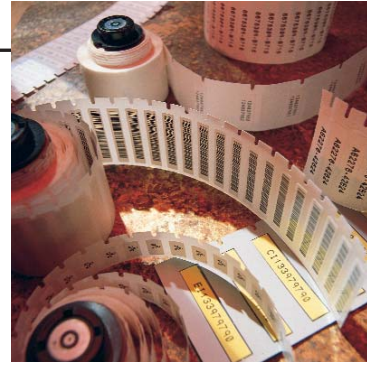
CONTINUED

Part Number	Size Inch (mm)	Specifications on Page	Part Number	Size Inch (mm)	Specifications on Page	Part Number	Size Inch (mm)	Specifications on Page
PTL-34-427-GY	1500 x 6000 (3810 x 15240)	22	PTL-43-439	1900 x 50 ft (48.26 x 1524 m)	23	PTL-84-499	0900 x 0500 (22.86 x 12.70)	18
PTL-34-427-OR	1500 x 6000 (3810 x 15240)	22	PTL-43-439-BK	1900 x 50 ft (48.26 x 1524 m)	23	PTL-85-430	0740 x 0240 (19.00 x 6.00)	17
PTL-34-427-PL	1500 x 6000 (3810 x 15240)	22	PTL-43-439-BL	1900 x 50 ft (48.26 x 1524 m)	23	PTL-86-461	0600 x 2625 (15.24 x 66.66)	43
PTL-34-427-RD	1500 x 6000 (3810 x 15240)	22	PTL-43-439-GR	1900 x 50 ft (48.26 x 1524 m)	23	PTL-87-427	1750 x 1000 (44.45 x 25.40)	23
PTL-34-427-YL	1500 x 6000 (3810 x 15240)	22	PTL-43-439-OR	1900 x 50 ft (48.26 x 1524 m)	23	PTL-88-427	1750 x 1500 (44.45 x 38.10)	23
PTL-34-498	1500 x 6000 (3810 x 15240)	22	PTL-43-439-RD	1900 x 50 ft (48.26 x 1524 m)	23	PTL-96-427	1000 x 0750 (25.40 x 19.05)	19
PTL-35-422-PROP	1630 x 0750 (41.40 x 19.05)	37	PTL-43-439-YL	1900 x 50 ft (48.26 x 1524 m)	23	PTL-97-488	0900 x 0900 (22.86 x 22.86)	18
PTL-35-423-PROP	1630 x 0750 (41.40 x 19.05)	37	PTL-43-483	1900 x 50 ft (48.26 x 1524 m)	23	PTL-98-499	1000 x 0375 w/0.375 diameter (24.50 x 9.53 w/9.53 diameter)	43
PTL-35-428-PROP	1630 x 0750 (41.40 x 19.05)	37	PTL-43-489	1900 x 50 ft (48.26 x 1524 m)	23	PTL-99-430	0740 x 0320 (19.00 x 8.00)	17
PTL-35-435-PROP	1630 x 0750 (41.40 x 19.05)	37	PTL-44-422	0500 x 0375 (12.70 x 9.53)	16	PTL-100-432	1300 x 50 ft (33.02 x 15.24 m)	21
PTL-36-109	1750 x 1125 (44.45 x 28.57)	23	PTL-44-430	0500 x 0375 (12.70 x 9.53)	16	PTL-100-483	1300 x 50 ft (33.02 x 15.24 m)	21
PTL-37-351	3000 x 1900 (76.20 x 48.26)	24	PTL-45-422	1500 x 0375 (38.10 x 9.53)	21	PTL-100-489	1300 x 50 ft (33.02 x 15.24 m)	21
PTL-37-352	3000 x 1900 (76.20 x 48.26)	24	PTL-45-430	1500 x 0375 (38.10 x 9.53)	21	PTL-101-432	0250 x 50 ft (6.35 x 15.24 m)	15
PTL-37-422	3000 x 1900 (76.20 x 48.26)	24	PTL-46-422	0375 x 50 ft (9.53 x 15.24 m)	16	PTL-101-483	0250 x 50 ft (6.35 x 15.24 m)	15
PTL-37-423	3000 x 1900 (76.20 x 48.26)	24	PTL-46-430	0375 x 50 ft (9.53 x 15.24 m)	16	PTL-101-489	0250 x 50 ft (6.35 x 15.24 m)	15
PTL-37-424	3000 x 1900 (76.20 x 48.26)	24	PTL-55-412	0230 x 50 ft (5.84 x 15.24 m)	15	PTL-102-427	0500 x 1250 (12.70 x 31.75)	17
PTL-37-428	3000 x 1900 (76.20 x 48.26)	24	PTL-56-412	0375 x 50 ft (9.53 x 15.24 m)	16	PTL-103-427	1000 x 1250 (25.40 x 31.75)	20
PTL-37-435	3000 x 1900 (76.20 x 48.26)	24	PTL-57-412	0500 x 50 ft (12.70 x 15.24 m)	17	PTL-104-427	1500 x 1000 (38.10 x 25.40)	22
PTL-37-459	3000 x 1900 (76.20 x 48.26)	24	PTL-58-412	0535 x 50 ft (13.59 x 15.24 m)	17	PTL-105-427-AW	1100 x 0250 (27.94 x 6.35)	20
PTL-37-483	3000 x 1900 (76.20 x 48.26)	24	PTL-59-412	0785 x 50 ft (19.94 x 15.24 m)	18	PTL-106-427	1500 x 50 ft (38.10 x 15.24 m)	22
PTL-37-486	3000 x 1900 (76.20 x 48.26)	24	PTL-61-483	0500 x 2000 (12.70 x 50.80)	17	PTL-107-427	2000 x 1500 (50.80 x 38.10)	24
PTL-37-489	3000 x 1900 (76.20 x 48.26)	24	PTL-62-483	0750 x 4000 (19.05 x 101.60)	18	PTL-108-461	1500 x 0187 (38.10 x 4.75)	21
PTL-37-7546	3000 x 1900 (76.20 x 48.26)	24	PTL-63-483	0750 x 8000 (19.05 x 203.20)	18	PTLCM-41-437-WT	1500 x 50 ft (38.10 x 15.24 m)	22
PTL-37-7576	3000 x 1900 (76.20 x 48.26)	24	PTL-64-427	1000 x 3375 (25.40 x 85.73)	20	PTLCM-41-437-YL	1500 x 50 ft (38.10 x 15.24 m)	22
PTL-38-422	4000 x 1900 (101.60 x 48.26)	25	PTL-65-483	1375 x 1000 (34.93 x 25.40)	21	PTLFP-01-8425	1181 x 0788 (30.00 x 20.00)	21
PTL-38-423	4000 x 1900 (101.60 x 48.26)	25	PTL-66-427	1940 x 3150 (49.23 x 80.00)	23	PTLFT-01-8425	1181 x 0788 (30.00 x 20.00)	21
PTL-38-424	4000 x 1900 (101.60 x 48.26)	25	PTL-68-430	0240 x 0150 (6.00 x 4.00)	15	PTLSL-17-473	1000 x 0500 (25.40 x 12.70)	37
PTL-38-428	4000 x 1900 (101.60 x 48.26)	25	PTL-69-430	0350 x 0150 (9.00 x 4.00)	15	PTLTB-498-240	0240 x 30 ft (6.10 x 9.10 m)	15
PTL-38-435	4000 x 1900 (101.60 x 48.26)	25	PTL-70-430	0240 x 0200 (6.00 x 5.00)	15	PTLTB-498-318	0318 x 30 ft (8.07 x 9.10 m)	15
PTL-38-459	4000 x 1900 (101.60 x 48.26)	25	PTL-71-430	0350 x 0200 (9.00 x 5.00)	15	PTLTB-498-375	0375 x 30 ft (9.53 x 9.10 m)	16
PTL-38-483	4000 x 1900 (101.60 x 48.26)	25	PTL-72-461	1800 x 0500 (45.72 x 12.70)	23	PTPSL-17-422	1000 x 0500 (25.40 x 12.70)	36
PTL-38-486	4000 x 1900 (101.60 x 48.26)	25	PTL-73-461	1800 x 0375 (45.72 x 9.53)	23	PTPSL-17-424	1000 x 0500 (25.40 x 12.70)	36
PTL-38-489	4000 x 1900 (101.60 x 48.26)	25	PTL-74-427	2200 x 0500 (55.88 x 12.70)	24	PTPSL-17-428	1000 x 0500 (25.40 x 12.70)	36
PTL-39-422	0375 x 0600 (9.53 x 15.24)	16	PTL-74-461	2200 x 0500 (55.88 x 12.70)	24	PTPSL-20-422	2000 x 1000 (50.80 x 25.40)	36
PTL-39-430	0375 x 0600 (9.53 x 15.24)	16	PTL-75-427	2625 x 1000 (66.68 x 25.40)	24	PTPSL-20-424	2000 x 1000 (50.80 x 25.40)	36
PTL-40-412	1938 x 0375 (49.23 x 9.53)	23	PTL-75-461	2625 x 1000 (66.68 x 25.40)	24	PTPSL-20-428	2000 x 1000 (50.80 x 25.40)	36
PTL-42-422	1000 x 50 ft (25.40 x 15.24 m)	20	PTL-75-461-YL	2625 x 1000 (66.68 x 25.40)	24	PTPSL-26-422	2750 x 1250 (69.85 x 31.75)	36
PTL-42-430	1000 x 50 ft (25.40 x 15.24 m)	20	PTL-76-461	1625 x 0600 (41.28 x 15.24)	22	PTPSL-26-428	2750 x 1250 (69.85 x 31.75)	36
PTL-42-432	1000 x 50 ft (25.40 x 15.24 m)	20	PTL-77-461	3500 x 1500 (88.90 x 38.10)	24	PTPSL-50-422	3000 x 1650 (76.20 x 41.91)	36
PTL-42-439	1000 x 50 ft (25.40 x 15.24 m)	20	PTL-78-427-AW	1900 x 1000 (48.26 x 25.40)	23	PTPSL-50-428	3000 x 1650 (76.20 x 41.91)	36
PTL-42-439-BK	1000 x 50 ft (25.40 x 15.24 m)	20	PTL-78-488	1900 x 1000 (48.26 x 25.40)	23	PTS-045-350-321	0450 x 0350 (11.43 x 8.89)	29
PTL-42-439-BL	1000 x 50 ft (25.40 x 15.24 m)	20	PTL-78-499	1900 x 1000 (48.26 x 25.40)	23	PTS-045-500-321	0450 x 0500 (11.43 x 12.70)	29
PTL-42-439-GR	1000 x 50 ft (25.40 x 15.24 m)	20	PTL-79-461	3750 x 0750 (95.25 x 19.05)	24	PTS-095-350-321	0950 x 0350 (24.13 x 8.89)	29
PTL-42-439-OR	1000 x 50 ft (25.40 x 15.24 m)	20	PTL-80-424	0750 x 0900 (19.05 x 22.86)	18	PTS-095-500-321	0950 x 0500 (24.13 x 12.70)	29
PTL-42-439-RD	1000 x 50 ft (25.40 x 15.24 m)	20	PTL-80-488	0750 x 0900 (19.05 x 22.86)	18	PTS-095-750-321	0950 x 0750 (24.13 x 19.05)	29
PTL-42-439-YL	1000 x 50 ft (25.40 x 15.24 m)	20	PTL-81-488	1900 x 0250 (48.26 x 6.35)	23	PTS-095-1000-321	0950 x 1000 (24.13 x 25.40)	29
PTL-42-483	1000 x 50 ft (25.40 x 15.24 m)	20	PTL-81-499	1900 x 0250 (48.26 x 6.35)	23	PTS-190-350-321	1900 x 0350 (48.26 x 8.89)	29
PTL-42-489	1000 x 50 ft (25.40 x 15.24 m)	20	PTL-82-499	0375 (9.53) diameter	15	PTS-190-500-321	1900 x 0500 (48.26 x 12.70)	29
PTL-43-422	1900 x 50 ft (48.26 x 15.24 m)	20	PTL-82-499-YL	0375 (9.53) diameter	15	PTS-190-750-321	1900 x 0750 (48.26 x 19.05)	29
PTL-43-430	1900 x 50 ft (48.26 x 15.24 m)	20	PTL-83-499	0500 (12.70) diameter	16	PTS-190-1000-321	1900 x 1000 (48.26 x 25.40)	29
PTL-43-432	1900 x 50 ft (48.26 x 15.24 m)	20	PTL-83-499-YL	0500 (12.70) diameter	16			

PORTABLE PRINTING AND LABELS

INDEX BY PART NUMBER TLS2200 / TLS PC LINK LABELS

Label Index by Size



PORTABLE
PRINTERS AND LABELS

PTL-55-412

TLS2200 technology
Die # 55, 0.230" x 50 ft
Material B-412, White Polypropylene

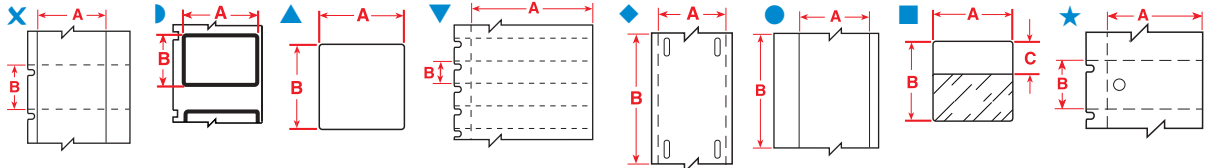


Diagram	Part Number	Pieces Per Package	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Height C Inch (mm)	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
								2	7	10	2	7	10
0.230" Label Width													
●	PTL-55-412	1	Polypropylene	White	0.230 (5.84)	50 ft (15.24 m)		4	2	1	— N/A —		
0.240" Label Width													
●	PTL-68-430	750	Polyester	Clear	0.240 (6.10)	0.150 (3.81)		4	2	1	2	1	0
●	PTL-70-430	750	Polyester	Clear	0.240 (6.10)	0.150 (3.81)		4	2	1	2	1	0
●	PTLTB-498-240	1	Vinyl Cloth	White	0.240 (6.10)	30 ft (9.10 m)		4	2	1	— N/A —		
●	BPTLTB-498-240	1	Vinyl Cloth	White	0.240 (6.10)	300 ft (91.44 m)		4	2	1	— N/A —		
0.250" Label Width													
▲	PTL-1-423	750	Polyester	White	0.250 (6.35)	0.250 (6.35)		5	2	0	2	1	0
▲	PTL-1-426	750	Polyimide	Amber	0.250 (6.35)	0.250 (6.35)		5	2	0	2	1	0
▲	PTL-1-457	750	Polyimide	White	0.250 (6.35)	0.250 (6.35)		5	2	0	2	1	0
▲	PTL-1-473	750	Polyester	White	0.250 (6.35)	0.250 (6.35)		5	2	0	2	1	0
▲	PTL-1-477	750	Polyimide	White	0.250 (6.35)	0.250 (6.35)		5	2	0	2	1	0
▲	PTL-1-478	750	Polyimide	White	0.250 (6.35)	0.250 (6.35)		5	2	0	2	1	0
▲	PTL-1-479	750	Polyimide	White	0.250 (6.35)	0.250 (6.35)		5	2	0	2	1	0
▲	PTL-1-495	750	PEN	White	0.250 (6.35)	0.250 (6.35)		5	2	0	2	1	0
■	PTL-10-427*	750	Self-laminating Vinyl	Translucent	0.250 (6.35)	0.750 (19.05)	0.375 (9.53)	5	2	1	3	1	1
▲	PTL-10-498	750	Vinyl Cloth	White	0.250 (6.35)	0.750 (19.05)		5	2	1	8	4	2
■	PTL-28-427	750	Self-laminating Vinyl	Translucent	0.250 (6.35)	1.500 (38.10)	0.50 (12.70)	5	2	1	5	2	1
▲	PTL-28-498	750	Vinyl Cloth	White	0.250 (6.35)	1.500 (38.10)		5	2	1	16	8	5
▲	PTL-28-499	750	Nylon Cloth	White	0.250 (6.35)	1.500 (38.10)		5	2	1	16	8	5
●	PTL-101-432	1	Polyester	Clear	0.250 (6.35)	50 ft (15.24 m)		50	50	50	2	1	0
●	PTL-101-483	1	Polyester	White	0.250 (6.35)	50 ft (15.24 m)		50	50	50	2	1	0
●	PTL-101-489	1	Polyester	White	0.250 (6.35)	50 ft (15.24 m)		50	50	50	2	1	0
0.318" Label Width													
●	PTLTB-498-318	1	Vinyl Cloth	White	0.318 (8.08)	30 ft (9.10 m)		7	3	2	— N/A —		
●	BPTLTB-498-318	1	Vinyl Cloth	White	0.318 (8.08)	300 ft (91.44 m)		7	3	2	— N/A —		
0.350" Label Width													
●	PTL-69-430	750	Polyester	Clear	0.350 (8.89)	0.150 (3.81)		7	3	2	2	1	0
●	PTL-71-430	750	Polyester	Clear	0.350 (8.89)	0.200 (5.08)		7	3	2	2	1	0
0.375" Label Width													
■	PTL-82-499	500	Nylon Cloth	White	0.375 (9.53) diameter			8	3	2	3	1	1
■	PTL-82-499-YL	500	Nylon Cloth	White	0.375 (9.53) diameter			8	3	2	3	1	1
▲	PTL-3-423	500	Polyester	White	0.375 (9.53)	0.375 (9.53)		8	3	2	3	1	1
▲	PTL-3-426	500	Polyimide	Amber	0.375 (9.53)	0.375 (9.53)		8	3	2	3	1	1
▲	PTL-3-457	500	Polyimide	White	0.375 (9.53)	0.375 (9.53)		8	3	2	3	1	1
▲	PTL-3-477	500	Polyimide	White	0.375 (9.53)	0.375 (9.53)		8	3	2	3	1	1
▲	PTL-3-478	500	Polyimide	White	0.375 (9.53)	0.375 (9.53)		8	3	2	4	2	1

Any label two inches or larger in width is rotated on liner.

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

* Also available in: YL=Yellow

Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.

TLS2200 / TLS PC LINK LABELS INDEX BY SIZE

Label Index by Size

CONTINUED

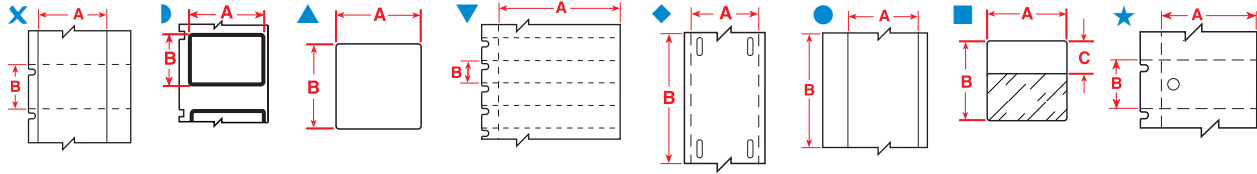


Diagram	Part Number	Pieces Per Package	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Height C Inch (mm)	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
								2	7	10	2	7	10
0.375" Label Width (continued)													
▲	PTL-3-479	500	Polyimide	White	0.375 (9.53)	0.375 (9.53)		8	3	2	4	2	1
▲	PTL-3-495	500	Polyimide	White	0.375 (9.53)	0.375 (9.53)		8	3	2	4	2	1
X	PTL-39-422	750	Polyester	White	0.375 (9.53)	0.600 (15.24)		8	3	2	6	3	2
X	PTL-39-430	750	Polyester	Clear	0.375 (9.53)	0.600 (15.24)		8	3	2	6	3	2
▲	PTL-16-498	500	Vinyl Cloth	White	0.375 (9.53)	1.000 (25.40)		8	3	2	10	5	3
▲	PTL-16-499	500	Nylon Cloth	White	0.375 (9.53)	1.000 (25.40)		8	3	2	10	5	3
●	PTL-46-422	1	Polyester	White	0.375 (9.53)	50 ft (15.24 m)		50	50	50	3	1	1
●	PTL-46-430	1	Polyester	Clear	0.375 (9.53)	50 ft (15.24 m)		50	50	50	3	1	1
●	PTL-56-412	1	Polypropylene	White	0.375 (9.53)	50 ft (15.24 m)		50	50	50	3	1	1
●	PTLTB-498-375	1	Vinyl Cloth	White	0.375 (9.53)	30 ft (9.10 m)		8	3	2	—	N/A	—
●	BPTLTB-498-375	1	Vinyl Cloth	White	0.375 (9.53)	300 ft (91.44 m)		8	3	2	—	N/A	—
0.400" Label Width													
▲	PTL-4-423	500	Polyester	White	0.400 (10.16)	0.400 (10.16)		9	3	2	4	2	1
▲	PTL-4-426	500	Polyimide	Amber	0.400 (10.16)	0.400 (10.16)		9	3	2	4	2	1
▲	PTL-4-457	500	Polyimide	White	0.400 (10.16)	0.400 (10.16)		9	3	2	4	2	1
▲	PTL-4-478	500	Polyimide	White	0.400 (10.16)	0.400 (10.16)		9	3	2	4	3	1
▲	PTL-4-479	500	Polyimide	White	0.400 (10.16)	0.400 (10.16)		9	3	2	4	3	1
▲	PTL-4-495	500	PEN	White	0.400 (10.16)	0.400 (10.16)		9	3	2	4	3	1
0.500" Label Width													
■	PTL-83-499	500	Nylon Cloth	White	0.500 (12.70) diameter			11	0	0	1	0	0
■	PTL-83-499-YL	500	Nylon Cloth	White	0.500 (12.70) diameter			11	0	0	1	0	0
▲	PTL-5-422	750	Polyester	White	0.500 (12.70)	0.200 (5.08)		11	0	0	1	0	0
▲	PTL-5-423	750	Polyester	White	0.500 (12.70)	0.200 (5.08)		11	0	0	1	0	0
▲	PTL-5-473	750	Polyester	White	0.500 (12.70)	0.200 (5.08)		11	0	0	1	0	0
▲	PTL-6-423	750	Polyester	White	0.500 (12.70)	0.275 (6.98)		11	5	0	2	1	0
▲	PTL-6-426	750	Polyimide	Amber	0.500 (12.70)	0.275 (6.98)		11	5	0	2	1	0
▲	PTL-6-430	750	Polyester	Clear	0.500 (12.70)	0.275 (6.98)		11	5	0	2	1	0
▲	PTL-6-457	750	Polyimide	White	0.500 (12.70)	0.275 (6.98)		11	5	0	2	1	0
▲	PTL-6-473	750	Polyester	White	0.500 (12.70)	0.275 (6.98)		11	5	0	2	1	0
▲	PTL-6-478	750	Polyimide	White	0.500 (12.70)	0.275 (6.98)		11	5	3	2	1	0
▲	PTL-6-479	750	Polyimide	White	0.500 (12.70)	0.275 (6.98)		11	5	3	2	1	0
▲	PTL-6-495	750	PEN	White	0.500 (12.70)	0.275 (6.98)		11	5	3	2	1	0
▲	PTL-44-422	500	Polyester	White	0.500 (12.70)	0.375 (9.53)		11	5	3	3	1	1
▲	PTL-44-430	500	Polyester	Clear	0.500 (12.70)	0.375 (9.53)		11	5	3	3	1	1
▲	PTL-7-422	500	Polyester	White	0.500 (12.70)	0.500 (12.70)		11	5	3	5	2	1
▲	PTL-7-423	500	Polyester	White	0.500 (12.70)	0.500 (12.70)		11	5	3	5	2	1
▲	PTL-7-430	500	Polyester	Clear	0.500 (12.70)	0.500 (12.70)		11	5	3	5	2	1
▲	PTL-7-498	500	Vinyl Cloth	White	0.500 (12.70)	0.500 (12.70)		11	5	3	5	2	1
▲	PTL-7-499	500	Nylon Cloth	White	0.500 (12.70)	0.500 (12.70)		11	5	3	5	2	1
■	PTL-11-427*	500	Self-laminating Vinyl	Translucent	0.500 (12.70)	0.750 (19.05)	0.375 (9.53)	11	5	3	3	1	1
■	BPTL-11-427	5000	Self-laminating Vinyl	Translucent	0.500 (12.70)	0.750 (19.05)	0.375 (9.53)	11	5	3	3	1	1
■	PTL-11-432	500	Polyester	Clear	0.500 (12.70)	0.750 (19.05)		11	5	3	8	4	2
▲	PTL-11-498	500	Vinyl Cloth	White	0.500 (12.70)	0.750 (19.05)		11	5	3	8	4	2
▲	BPTL-11-498	5000	Vinyl Cloth	White	0.500 (12.70)	0.750 (19.05)		11	5	3	8	4	2
▲	PTL-11-499	500	Nylon Cloth	White	0.500 (12.70)	0.750 (19.05)		11	5	3	8	4	2
▲	BPTL-11-499	5000	Nylon Cloth	White	0.500 (12.70)	0.750 (19.05)		11	5	3	8	4	2
■	PTL-17-427*	500	Self-laminating Vinyl	Translucent	0.500 (12.70)	1.000 (25.40)	0.375 (9.53)	11	5	3	3	1	1

Any label two inches or larger in width is rotated on liner.

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

* Also available in: YL=Yellow

To order a color, add a dash "-" after the material number, then add the color suffix.

Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.

Label Index by Size

CONTINUED

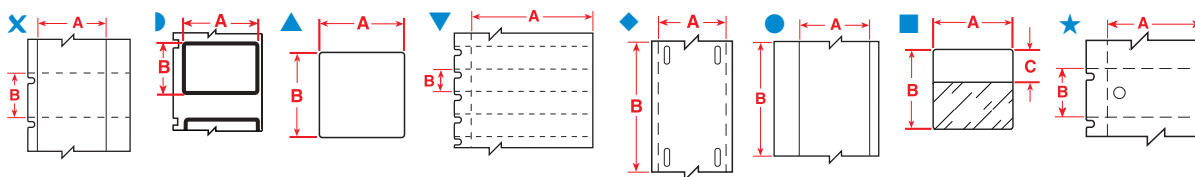


Diagram	Part Number	Pieces Per Package	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Height C Inch (mm)	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
								2	7	10	2	7	10
0.500" Label Width (continued)													
■	BPTL-17-427	5000	Self-laminating Vinyl	Translucent	0.500 (12.70)	1.000 (25.40)	0.375 (9.53)	11	5	3	3	1	1
■	PTL-102-427	250	Self-laminating Vinyl	Translucent	0.500 (12.70)	1.250 (31.75)	0.375 (9.53)	11	5	3	3	1	1
■	PTL-29-427**	500	Self-laminating Vinyl	Translucent	0.500 (12.70)	1.500 (38.10)	0.500 (12.70)	11	5	3	5	2	1
■	BPTL-29-427	5000	Self-laminating Vinyl	Translucent	0.500 (12.70)	1.500 (38.10)	0.500 (12.70)	11	5	3	5	2	1
▲	PTL-29-498	500	Vinyl Cloth	White	0.500 (12.70)	1.500 (38.10)		11	5	3	16	8	5
▲	BPTL-29-498	5000	Vinyl Cloth	White	0.500 (12.70)	1.500 (38.10)		11	5	3	16	8	5
▲	PTL-29-499	500	Nylon Cloth	White	0.500 (12.70)	1.500 (38.10)		11	5	3	16	8	5
▲	PTL-61-483	100	Polyester	White	0.500 (12.70)	2.000 (50.80)		50	21	15	5	2	1
●	PTL-8-422	1	Polyester	White	0.500 (12.70)	50 ft (15.24 m)		50	50	50	5	2	1
●	PTL-8-423	1	Polyester	White	0.500 (12.70)	50 ft (15.24 m)		50	50	50	5	2	1
●	PTL-8-428	1	Metallized Polyester	Silver	0.500 (12.70)	50 ft (15.24 m)		50	50	50	5	2	1
●	PTL-8-430	1	Polyester	Clear	0.500 (12.70)	50 ft (15.24 m)		50	50	50	5	2	1
●	PTL-8-432	1	Polyester	Clear	0.500 (12.70)	50 ft (15.24 m)		50	50	50	5	2	1
●	PTL-8-439	1	Vinyl	White	0.500 (12.70)	50 ft (15.24 m)		50	50	50	5	2	1
●	PTL-8-439-BK	1	Vinyl	Black	0.500 (12.70)	50 ft (15.24 m)		50	50	50	5	2	1
●	PTL-8-439-BL	1	Vinyl	Blue	0.500 (12.70)	50 ft (15.24 m)		50	50	50	5	2	1
●	PTL-8-439-GR	1	Vinyl	Green	0.500 (12.70)	50 ft (15.24 m)		50	50	50	5	2	1
●	PTL-8-439-OR	1	Vinyl	Orange	0.500 (12.70)	50 ft (15.24 m)		50	50	50	5	2	1
●	PTL-8-439-RD	1	Vinyl	Red	0.500 (12.70)	50 ft (15.24 m)		50	50	50	5	2	1
●	PTL-8-439-YL	1	Vinyl	Yellow	0.500 (12.70)	50 ft (15.24 m)		50	50	50	5	2	1
●	PTL-8-498	1	Vinyl Cloth	White	0.500 (12.70)	30 ft (9.10 m)		50	50	50	5	2	1
●	PTL-57-412	1	Polypropylene	White	0.500 (12.70)	50 ft (15.24 m)		50	50	50	5	2	1
0.530" Label Width													
▲	PTL-69-430	750	Polyester	Clear	0.530 (13.46)	0.150 (3.81)		11	0	0	2	0	0
0.535" Label Width													
●	PTL-58-412	1	Polypropylene	White	0.535 (13.59)	50 ft (15.24 m)		50	50	50	5	2	1
0.650" Label Width													
▲	PTL-9-423	750	Polyester	White	0.650 (16.51)	0.200 (5.08)		15	0	0	1	0	0
▲	PTL-9-426	750	Polyimide	Amber	0.650 (16.51)	0.200 (5.08)		15	0	0	1	0	0
▲	PTL-9-437	750	Tedlar®	White	0.650 (16.51)	0.200 (5.08)		15	0	0	1	0	0
▲	PTL-9-457	750	Polyimide	White	0.650 (16.51)	0.200 (5.08)		15	0	0	1	0	0
▲	PTL-9-473	750	Polyester	White	0.650 (16.51)	0.200 (5.08)		15	0	0	1	0	0
▲	PTL-9-477	750	Polyimide	White	0.650 (16.51)	0.200 (5.08)		15	0	0	1	0	0
▲	PTL-9-478	750	Polyimide	White	0.650 (16.51)	0.200 (5.08)		15	0	0	1	0	0
▲	PTL-9-479	750	Polyimide	White	0.650 (16.51)	0.200 (5.08)		15	0	0	1	0	0
▲	PTL-9-495	750	PEN	White	0.650 (16.51)	0.200 (5.08)		15	0	0	1	0	0
0.740" Label Width													
●	PTL-85-430	750	Polyester	Clear	0.740 (18.80)	0.240 (6.10)		17	6	0	2	1	0
●	PTL-99-430	750	Polyester	Clear	0.740 (18.80)	0.320 (8.13)		17	6	0	2	1	0
0.750" Label Width													
▲	PTL-10-423	750	Polyester	White	0.750 (19.05)	0.250 (6.35)		18	7	0	2	1	0
▲	PTL-10-426	750	Polyimide	Amber	0.750 (19.05)	0.250 (6.35)		18	7	0	2	1	0
▲	PTL-10-432	750	Polyester	Clear	0.750 (19.05)	0.250 (6.35)		18	7	0	2	1	0
▲	PTL-10-437	750	Tedlar	White	0.750 (19.05)	0.250 (6.35)		18	7	0	2	1	0
▲	PTL-10-457	750	Polyimide	White	0.750 (19.05)	0.250 (6.35)		18	7	0	2	1	0
▲	PTL-10-473	750	Polyester	White	0.750 (19.05)	0.250 (6.35)		18	7	0	2	1	0

Tedlar® is a registered trademark of DuPont.

Any label two inches or larger in width is rotated on liner.

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

****Also available in: BL=blue, BR=brown, GR=green, GY=grey, OR=orange, PL=purple, RD=red, YL=yellow.**
To order a color, add a dash "-" after the material number, then add the color suffix.
Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.

PORTABLE PRINTERS AND LABELS

TLS2200 / TLS PC LINK LABELS INDEX BY SIZE

Label Index by Size

CONTINUED

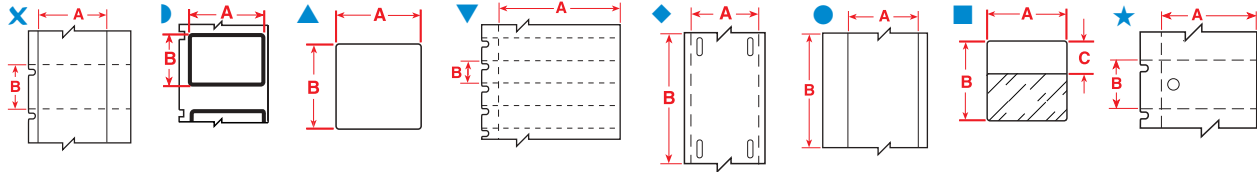


Diagram	Part Number	Pieces Per Package	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Height C Inch (mm)	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
								2	7	10	2	7	10
0.750" Label Width (continued)													
▲	PTL-10-477	750	Polyimide	White	0.750 (19.05)	0.250 (6.35)		18	7	0	2	1	0
▲	PTL-10-478	750	Polyimide	White	0.750 (19.05)	0.250 (6.35)		18	7	0	2	1	0
▲	PTL-10-479	750	Polyimide	White	0.750 (19.05)	0.250 (6.35)		18	7	0	2	1	0
▲	PTL-10-495	750	PEN	White	0.750 (19.05)	0.250 (6.35)		18	7	0	2	1	0
▲	PTL-10-8425	750	Polypropylene	White	0.750 (19.05)	0.250 (6.35)		18	7	0	2	1	0
▲	PTL-80-424	250	Paper	White	0.750 (19.05)	0.900 (22.86)		18	7	5	10	5	3
▲	PTL-80-488	250	Polyester	White	0.750 (19.05)	0.900 (22.86)		18	7	5	10	5	3
■	PTL-18-427*	250	Self-laminating Vinyl	Translucent	0.750 (19.05)	1.000 (25.40)	0.375 (9.53)	18	7	5	3	1	1
■	BPTL-18-427	2500	Self-laminating Vinyl	Translucent	0.750 (19.05)	1.000 (25.40)	0.375 (9.53)	18	7	5	3	1	1
▲	PTL-18-498	250	Vinyl Cloth	White	0.750 (19.05)	1.000 (25.40)		18	7	5	10	5	3
▲	BPTL-18-498	2500	Vinyl Cloth	White	0.750 (19.05)	1.000 (25.40)		18	7	5	10	5	3
▲	PTL-18-499	250	Nylon Cloth	White	0.750 (19.05)	1.000 (25.40)		18	7	5	10	5	3
■	PTL-30-427**	250	Self-laminating Vinyl	Translucent	0.750 (19.05)	1.500 (38.10)	0.500 (12.70)	18	7	5	5	2	1
■	BPTL-30-427	2500	Self-laminating Vinyl	Translucent	0.750 (19.05)	1.500 (38.10)	0.500 (12.70)	18	7	5	5	2	1
▲	PTL-30-498	250	Vinyl Cloth	White	0.750 (19.05)	1.500 (38.10)		18	7	5	16	8	5
▲	PTL-30-499	250	Nylon Cloth	White	0.750 (19.05)	1.500 (38.10)		18	7	5	16	8	5
◆	PTL-12-109	100	Polyethylene	White	0.750 (19.05)	3.000 (76.20)		45	19	12	6	3	2
◆	BPTL-12-109	1000	Polyethylene	White	0.750 (19.05)	3.000 (76.20)		45	19	12	6	3	2
▲	PTL-62-483	50	Polyester	White	0.750 (19.05)	4.000 (101.60)		50	42	27	8	4	2
▲	PTL-63-483***	50	Polyester	White	0.750 (19.05)	8.000 (203.20)		50	50	50	7	4	2
0.785" Label Width													
●	PTL-59-412	1	Polypropylene	White	0.785 (19.94)	50 ft (15.24 m)		50	50	50	8	4	2
0.900" Label Width													
▲	PTL-13-423	750	Polyester	White	0.900 (22.86)	0.250 (6.35)		22	9	0	2	1	0
▲	PTL-13-426	750	Polyimide	Amber	0.900 (22.86)	0.250 (6.35)		22	9	0	2	1	0
▲	PTL-13-457	750	Polyimide	White	0.900 (22.86)	0.250 (6.35)		22	9	0	2	1	0
▲	PTL-13-478	750	Polyimide	White	0.900 (22.86)	0.250 (6.35)		22	9	0	2	1	0
▲	PTL-13-479	750	Polyimide	White	0.900 (22.86)	0.250 (6.35)		22	9	0	2	1	0
▲	PTL-13-495	750	PEN	White	0.900 (22.86)	0.250 (6.35)		22	9	0	2	1	0
▲	PTL-84-499	500	Nylon Cloth	White	0.900 (22.86)	0.500 (12.70)		22	9	0	2	1	0
▲	PTL-97-488	250	Polyester	White	0.900 (22.86)	0.900 (22.86)		22	9	0	2	1	0
1.000" Label Width													
▲	PTL-14-423	750	Polyester	White	1.000 (25.40)	0.187 (4.74)		24	0	0	1	0	0
▲	PTL-14-457	750	Polyimide	White	1.000 (25.40)	0.187 (4.74)		24	0	0	1	0	0
▲	PTL-14-477	750	Polyimide	White	1.000 (25.40)	0.187 (4.74)		24	0	0	1	0	0
▲	PTL-14-478	750	Polyimide	White	1.000 (25.40)	0.187 (4.74)		24	0	0	1	0	0
▲	PTL-14-479	750	Polyimide	White	1.000 (25.40)	0.187 (4.74)		24	0	0	1	0	0
▲	PTL-14-495	750	PEN	White	1.000 (25.40)	0.187 (4.74)		24	0	0	1	0	0
▲	PTL-15-423	750	Polyester	White	1.000 (25.40)	0.275 (6.98)		24	10	0	2	1	0
▲	PTL-15-428	750	Metallized Polyester	Silver	1.000 (25.40)	0.275 (6.98)		24	10	0	2	1	0
▲	PTL-15-437	750	Tedlar	White	1.000 (25.40)	0.275 (6.98)		24	10	0	2	1	0
▲	PTL-15-498	750	Vinyl Cloth	White	1.000 (25.40)	0.275 (6.98)		24	10	0	2	1	0
▲	PTL-16-422	500	Polyester	White	1.000 (25.40)	0.375 (9.53)		24	10	7	3	1	1

Tedlar® is a registered trademark of DuPont.

Any label two inches or larger in width is rotated on liner.

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

* Also available in: YL=Yellow

** Also available in: BL=blue, BR=brown, GR=green, GY=grey, OR=orange, PL=purple, RD=red, YL=yellow. To order a color, add a dash "-" after the material number, then add the color suffix.

Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.

*** PTL-63-483 only for use in TLS2200.

Label Index by Size

CONTINUED

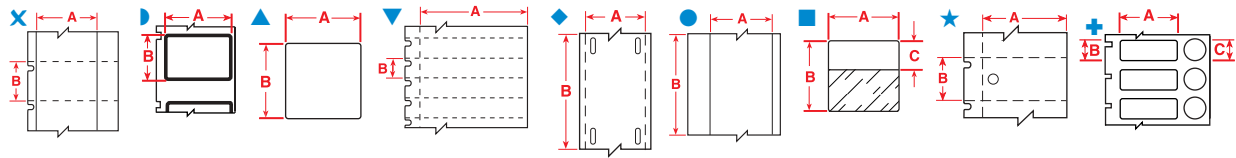


Diagram	Part Number	Pieces Per Package	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Height C Inch (mm)	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
								2	7	10	2	7	10
1.000" Label Width (continued)													
▲	PTL-16-423	500	Polyester	White	1.000 (25.40)	0.375 (9.53)		24	10	7	3	1	1
▲	BPTL-16-423	5000	Polyester	White	1.000 (25.40)	0.375 (9.53)		24	10	7	3	1	1
▲	PTL-16-426	500	Polyimide	Amber	1.000 (25.40)	0.375 (9.53)		24	10	7	3	1	1
▲	PTL-16-430	500	Polyester	Clear	1.000 (25.40)	0.375 (9.53)		24	10	7	3	1	1
▲	PTL-16-435	500	Polyester	Metallized	1.000 (25.40)	0.375 (9.53)		24	10	7	3	1	1
▲	PTL-16-457	500	Polyimide	White	1.000 (25.40)	0.375 (9.53)		24	10	7	3	1	1
▲	PTL-16-473	500	Polyester	White	1.000 (25.40)	0.375 (9.53)		24	10	7	3	1	1
▲	PTL-16-478	500	Polyimide	White	1.000 (25.40)	0.375 (9.53)		24	10	7	4	2	1
▲	PTL-16-479	500	Polyimide	White	1.000 (25.40)	0.375 (9.53)		24	10	7	4	2	1
▲	PTL-16-483	500	Polyester	White	1.000 (25.40)	0.375 (9.53)		24	10	7	3	1	1
▲	PTL-16-486	500	Polyester	Silver	1.000 (25.40)	0.375 (9.53)		24	10	7	3	1	1
▲	PTL-16-495	500	PEN	White	1.000 (25.40)	0.375 (9.53)		24	10	7	3	1	1
+	PTL-98-499	500	Nylon Cloth	White	1.000 (25.40)	0.375 (9.53)		24	10	7	3	1	1
					with 0.375 (9.53) diameter								
▲	PTL-17-351	500	Vinyl	White	1.000 (25.40)	0.500 (12.70)		24	10	7	5	2	1
▲	PTL-17-352	500	Vinyl	Silver	1.000 (25.40)	0.500 (12.70)		24	10	7	5	2	1
▲	PTL-17-422	500	Polyester	White	1.000 (25.40)	0.500 (12.70)		24	10	7	5	2	1
▲	PTL-17-423	500	Polyester	White	1.000 (25.40)	0.500 (12.70)		24	10	7	5	2	1
▲	PTLSL-17-423	5000	Polyester	White	1.000 (25.40)	0.500 (12.70)		24	10	7	5	2	1
▲	BPTL-17-423	5000	Polyester	White	1.000 (25.40)	0.500 (12.70)		24	10	7	5	2	1
▲	PTL-17-426	500	Polyimide	Amber	1.000 (25.40)	0.500 (12.70)		24	10	7	5	2	1
▲	PTL-17-428	500	Metallized Polyester	Silver	1.000 (25.40)	0.500 (12.70)		24	10	7	5	2	1
▲	BPTL-17-428	5000	Metallized Polyester	Silver	1.000 (25.40)	0.500 (12.70)		24	10	7	5	2	1
▲	PTL-17-430	500	Polyester	Clear	1.000 (25.40)	0.500 (12.70)		24	10	7	5	2	1
▲	PTL-17-435	500	Polyester	Silver	1.000 (25.40)	0.500 (12.70)		24	10	7	5	2	1
▲	PTL-17-449	500	Polypropylene	White	1.000 (25.40)	0.500 (12.70)		24	10	7	5	2	1
▲	PTL-17-473	500	Polyester	White	1.000 (25.40)	0.500 (12.70)		24	10	7	5	2	1
▲	PTL-17-478	500	Polyimide	White	1.000 (25.40)	0.500 (12.70)		24	10	7	5	3	1
▲	PTL-17-479	500	Polyimide	White	1.000 (25.40)	0.500 (12.70)		24	10	7	5	3	1
▲	PTL-17-483	500	Polyester	White	1.000 (25.40)	0.500 (12.70)		24	10	7	5	2	1
▲	PTL-17-486	500	Polyester	Silver	1.000 (25.40)	0.500 (12.70)		24	10	7	5	2	1
▲	PTL-17-489	500	Polyester	White	1.000 (25.40)	0.500 (12.70)		24	10	7	5	2	1
▲	PTL-17-495	500	PEN	White	1.000 (25.40)	0.500 (12.70)		24	10	7	5	2	1
▲	PTL-17-498	500	Vinyl Cloth	White	1.000 (25.40)	0.500 (12.70)		24	10	7	5	2	1
▲	PTL-17-7546	500	Polyester	White	1.000 (25.40)	0.500 (12.70)		24	10	7	5	2	1
▲	PTL-17-7576	500	Polyester	Silver	1.000 (25.40)	0.500 (12.70)		24	10	7	5	2	1
■	PTL-96-427	250	Vinyl	White	1.000 (25.40)	0.750 (19.05)	0.375 (9.53)	24	10	7	3	1	1
▲	PTL-19-422	250	Polyester	White	1.000 (25.40)	1.000 (25.40)		24	10	7	10	5	3
▲	PTL-19-423	250	Polyester	White	1.000 (25.40)	1.000 (25.40)		24	10	7	10	5	3
▲	BPTL-19-423	2500	Polyester	White	1.000 (25.40)	1.000 (25.40)		24	10	7	10	5	3
■	PTL-19-427**	250	Self-laminating Vinyl	Translucent	1.000 (25.40)	1.000 (25.40)	0.375 (9.53)	24	10	7	3	1	1
■	BPTL-19-427	2500	Self-laminating Vinyl	Translucent	1.000 (25.40)	1.000 (25.40)	0.375 (9.53)	24	10	7	3	1	1
▲	PTL-19-435	250	Polyester	Metallized	1.000 (25.40)	1.000 (25.40)		24	10	7	10	5	3
▲	PTL-19-483	250	Polyester	White	1.000 (25.40)	1.000 (25.40)		24	10	7	10	5	3
▲	PTL-19-486	250	Polyester	Silver	1.000 (25.40)	1.000 (25.40)		24	10	7	10	5	3
▲	PTL-19-489	250	Polyester	White	1.000 (25.40)	1.000 (25.40)		24	10	7	10	5	3
▲	PTL-19-498	250	Vinyl Cloth	White	1.000 (25.40)	1.000 (25.40)		24	10	7	10	5	3
▲	BPTL-19-498	2500	Vinyl Cloth	White	1.000 (25.40)	1.000 (25.40)		24	10	7	10	5	3

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PORTABLE
PRINTERS AND LABELS

TLS2200 / TLS PC LINK LABELS INDEX BY SIZE

Label Index by Size

CONTINUED

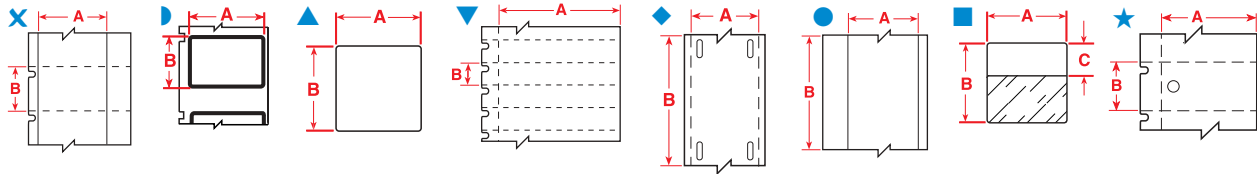


Diagram	Part Number	Pieces Per Package	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Height C Inch (mm)	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
								2	7	10	2	7	10
1.000" Label Width (continued)													
▲	PTL-19-499	250	Nylon Cloth	White	1.000 (25.40)	1.000 (25.40)		24	10	7	10	5	3
■	PTL-19-642	250	Tedlar®	White	1.000 (25.40)	1.000 (25.40)	0.375 (9.53)	24	10	7	3	1	1
■	PTL-103-427	250	Vinyl	White	1.000 (25.40)	1.250 (31.75)	0.500 (12.70)	24	10	7	5	2	1
▲	PTL-31-498	250	Vinyl Cloth	White	1.000 (25.40)	1.500 (38.10)		24	10	7	16	8	5
■	PTL-31-427**	250	Self-laminating Vinyl	Translucent	1.000 (25.40)	1.500 (38.10)	0.500 (12.70)	24	10	7	5	2	1
■	BPTL-31-427	2500	Self-laminating Vinyl	Translucent	1.000 (25.40)	1.500 (38.10)	0.500 (12.70)	24	10	7	5	2	1
▲	PTL-31-498	250	Vinyl Cloth	White	1.000 (25.40)	1.500 (38.10)		24	10	7	16	8	5
▲	PTL-31-499	250	Nylon Cloth	White	1.000 (25.40)	1.500 (38.10)		24	10	7	16	8	5
■	PTL-31-642	250	Tedlar	White	1.000 (25.40)	1.500 (38.10)	0.500 (12.70)	24	10	7	5	2	1
▲	PTL-21-498	100	Vinyl Cloth	White	1.000 (25.40)	2.500 (63.50)		24	10	7	23	14	9
■	PTL-21-427**	100	Self-laminating Vinyl	Translucent	1.000 (25.40)	2.500 (63.50)	0.750 (19.05)	24	10	7	8	4	2
■	BPTL-21-427	1000	Self-laminating Vinyl	Translucent	1.000 (25.40)	2.500 (63.50)	0.750 (19.05)	24	10	7	8	4	2
▲	PTL-21-498	100	Vinyl Cloth	White	1.000 (25.40)	2.500 (63.50)		24	10	7	23	14	9
▲	PTL-21-499	100	Nylon Cloth	White	1.000 (25.40)	2.500 (63.50)		24	10	7	23	14	9
■	PTL-21-642	100	Tedlar	White	1.000 (25.40)	2.500 (63.50)	0.750 (19.05)	24	10	7	8	4	2
■	PTL-64-427***	100	Self-laminating Vinyl	Translucent	1.000 (25.40)	3.375 (85.73)	1.125 (28.58)	24	10	7	12	12	8
■	PTL-23-427**	100	Self-laminating Vinyl	Translucent	1.000 (25.40)	4.000 (101.60)	1.000 (25.40)	24	10	7	10	5	3
■	BPTL-23-427	1000	Self-laminating Vinyl	Translucent	1.000 (25.40)	4.000 (101.60)	1.000 (25.40)	24	10	7	10	5	3
▲	PTL-23-498	100	Vinyl Cloth	White	1.000 (25.40)	4.000 (101.60)		24	10	7	23	22	15
●	PTL-42-422	1	Polyester	White	1.000 (25.40)	50 ft (15.24 m)		50	50	50	5	4	3
●	PTL-42-430	1	Polyester	Clear	1.000 (25.40)	50 ft (15.24 m)		50	50	50	5	4	3
●	PTL-42-432	1	Polyester	Clear	1.000 (25.40)	50 ft (15.24 m)		50	50	50	5	4	3
●	PTL-42-439	1	Vinyl	White	1.000 (25.40)	50 ft (15.24 m)		50	50	50	5	3	2
●	PTL-42-439-BK	1	Vinyl	Black	1.000 (25.40)	50 ft (15.24 m)		50	50	50	5	3	2
●	PTL-42-439-BL	1	Vinyl	Blue	1.000 (25.40)	50 ft (15.24 m)		50	50	50	5	3	2
●	PTL-42-439-GR	1	Vinyl	Green	1.000 (25.40)	50 ft (15.24 m)		50	50	50	5	3	2
●	PTL-42-439-OR	1	Vinyl	Orange	1.000 (25.40)	50 ft (15.24 m)		50	50	50	5	3	2
●	PTL-42-439-RD	1	Vinyl	Red	1.000 (25.40)	50 ft (15.24 m)		50	50	50	5	3	2
●	PTL-42-439-YL	1	Vinyl	Yellow	1.000 (25.40)	50 ft (15.24 m)		50	50	50	5	3	2
●	PTL-42-483	1	Polyester	White	1.000 (25.40)	50 ft (15.24 m)		50	50	50	5	3	2
●	PTL-42-489	1	Polyester	White	1.000 (25.40)	50 ft (15.24 m)		50	50	50	5	3	2
1.100" Label Width													
■	PTL-105-427-AW		Self-laminating Vinyl	Translucent	1.100 (27.94)	0.250 (6.35)		24	10	7	3	1	1
1.130" Label Width													
▶	PTL-24-423-BK	500	Polyester	White	1.130 (28.70)	0.500 (12.70)		24	10	7	3	1	1
▶	PTL-24-428-BK	500	Metallized Polyester	Silver	1.130 (28.70)	0.500 (12.70)		24	10	7	3	1	1
▲	PTL-24-483-BK	500	Polyester	White	1.130 (28.70)	0.500 (12.70)		24	10	7	3	1	1
▲	PTL-24-486-BK	500	Polyester	Silver	1.130 (28.70)	0.500 (12.70)		24	10	7	3	1	1

Tedlar® is a registered trademark of DuPont.

Any label two inches or larger in width is rotated on liner.

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

****Also available in:** BL=blue, BR=brown, GR=green, GY=grey, OR=orange, PL=purple, RD=red, YL=yellow.

To order a color, add a dash "-" after the material number, then add the color suffix.

Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.

*** PTL-64-247 has two write-on areas, one at each end of the label.

Label Index by Size

CONTINUED

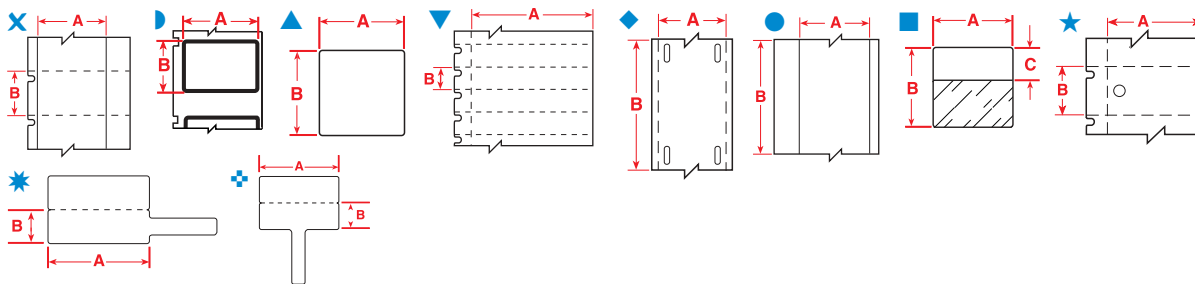


Diagram	Part Number	Pieces Per Package	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Height C Inch (mm)	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
								2	7	10	2	7	10
1.180" Label Width													
❖	PTLFP-01-8425	250	Polypropylene	White	1.180 (30.00)	0.390 (10.00)		26	12	8	3	2	1
*	PTLFT-01-8425	250	Polypropylene	White	1.180 (30.00)	0.390 (10.00)		26	12	8	3	2	1
1.250" Label Width													
▲	PTL-25-423	750	Polyester	White	1.250 (31.75)	0.250 (6.35)		31	13	0	2	1	0
▲	PTL-25-426	750	Polyimide	Amber	1.250 (31.75)	0.250 (6.35)		31	13	0	2	1	0
▲	PTL-25-457	750	Polyimide	White	1.250 (31.75)	0.250 (6.35)		31	13	0	2	1	0
▲	PTL-25-477	750	Polyimide	White	1.250 (31.75)	0.250 (6.35)		31	13	0	2	1	0
▲	PTL-25-478	750	Polyimide	White	1.250 (31.75)	0.250 (6.35)		31	13	0	2	1	0
▲	PTL-25-479	750	Polyimide	White	1.250 (31.75)	0.250 (6.35)		31	13	0	2	1	0
▲	PTL-25-495	750	PEN	White	1.250 (31.75)	0.250 (6.35)		31	13	0	2	1	0
1.300" Label Width													
●	PTL-100-432	1	Polyester	Clear	1.300 (33.02)	50 ft (15.24 m)		31	13	0	2	1	0
●	PTL-100-483	1	Polyester	White	1.300 (33.02)	50 ft (15.24 m)		31	13	0	2	1	0
●	PTL-100-489	1	Polyester	White	1.300 (33.02)	50 ft (15.24 m)		31	13	0	2	1	0
1.375" Label Width													
▲	PTL-65-483	250	Polyester	White	1.375 (34.93)	1.00 (25.40)		35	14	9	10	5	3
1.500" Label Width													
▲	PTL-27-423	750	Polyester	White	1.500 (38.10)	0.125 (3.18)		37	0	0	1	0	0
▲	PTL-27-426	750	Polyimide	Amber	1.500 (38.10)	0.125 (3.18)		37	0	0	1	0	0
▲	PTL-27-457	750	Polyimide	White	1.500 (38.10)	0.125 (3.18)		37	0	0	1	0	0
▲	PTL-27-477	750	Polyimide	White	1.500 (38.10)	0.125 (3.18)		37	0	0	1	0	0
▲	PTL-27-478	750	Polyimide	White	1.500 (38.10)	0.125 (3.18)		37	0	0	1	0	0
▲	PTL-27-479	750	Polyimide	White	1.500 (38.10)	0.125 (3.18)		37	0	0	1	0	0
▲	PTL-27-495	750	PEN	White	1.500 (38.10)	0.125 (3.18)		37	0	0	1	0	0
▲	PTL-108-461	750	Self-laminating Polyester	Translucent	1.500 (38.10)	0.187 (4.75)	0.700 (17.78)	15	0	0	1	0	0
▲	PTL-28-423	750	Polyester	White	1.500 (38.10)	0.250 (6.35)		37	15	0	2	1	0
▲	PTL-28-426	750	Polyimide	Amber	1.500 (38.10)	0.250 (6.35)		37	15	0	2	1	0
▲	PTL-28-430	750	Polyester	Clear	1.500 (38.10)	0.250 (6.35)		37	15	0	2	1	0
▲	PTL-28-457	750	Polyimide	White	1.500 (38.10)	0.250 (6.35)		37	15	0	2	1	0
▲	PTL-28-473	750	Polyester	White	1.500 (38.10)	0.250 (6.35)		37	15	0	2	1	0
▲	PTL-28-477	750	Polyimide	White	1.500 (38.10)	0.250 (6.35)		37	15	0	2	1	0
▲	PTL-28-478	750	Polyimide	White	1.500 (38.10)	0.250 (6.35)		37	15	0	2	1	0
▲	PTL-28-479	750	Polyimide	White	1.500 (38.10)	0.250 (6.35)		37	15	0	2	1	0
▲	PTL-28-495	750	PEN	White	1.500 (38.10)	0.250 (6.35)		37	15	0	2	1	0
▲	PTL-45-422	500	Polyester	White	1.500 (38.10)	0.375 (9.53)		37	15	10	3	1	1
▲	PTL-45-430	500	Polyester	Clear	1.500 (38.10)	0.375 (9.53)		37	15	10	3	1	1
▲	PTL-29-486	500	Polyester	Silver	1.500 (38.10)	0.500 (12.70)		37	15	10	5	2	1
▲	PTL-29-489	500	Polyester	White	1.500 (38.10)	0.500 (12.70)		37	15	10	5	2	1
▲	PTL-29-422	500	Polyester	White	1.500 (38.10)	0.500 (12.70)		37	15	10	5	2	1
▲	PTL-29-423	500	Polyester	White	1.500 (38.10)	0.500 (12.70)		37	15	10	5	2	1
▲	BPTL-29-423	5000	Polyester	White	1.500 (38.10)	0.500 (12.70)		37	15	10	5	2	1
▲	PTL-29-428	500	Metallized	Silver	1.500 (38.10)	0.500 (12.70)		37	15	10	5	2	1
▲	PTL-29-430	500	Clear	Gloss	1.500 (38.10)	0.500 (12.70)		37	15	10	5	2	1
▲	PTL-29-434	500	Polyester	Metallized	1.500 (38.10)	0.500 (12.70)		37	15	10	5	2	1
▲	PTL-29-435	500	Polyester	Metallized	1.500 (38.10)	0.500 (12.70)		37	15	10	5	2	1
▲	PTL-29-437	500	Tedlar®	White	1.500 (38.10)	0.500 (12.70)		37	15	10	5	2	1

Any label two inches or larger in width is rotated on liner.

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

PORTABLE PRINTERS AND LABELS

TLS2200 / TLS PC LINK LABELS INDEX BY SIZE

Label Index by Size

CONTINUED

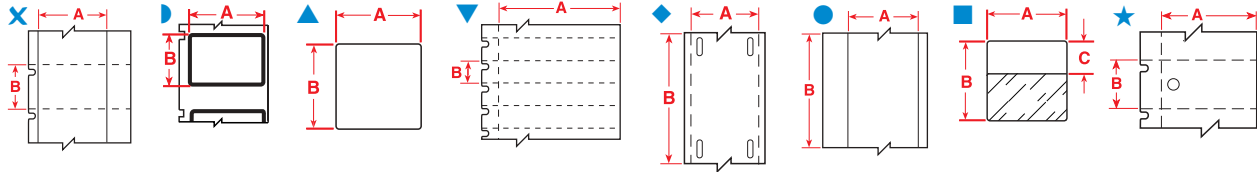


Diagram	Part Number	Pieces Per Package	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Height C Inch (mm)	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
								2	7	10	2	7	10
1.500" Label Width (continued)													
▲	PTL-29-459	500	Polyester	White	1.500 (38.10)	0.500 (12.70)		37	15	10	5	2	1
▲	PTL-29-483	500	Polyester	White	1.500 (38.10)	0.500 (12.70)		37	15	10	5	2	1
▲	PTL-29-486	500	Polyester	Silver	1.500 (38.10)	0.500 (12.70)		37	15	10	5	2	1
▲	PTL-29-489	500	Polyester	White	1.500 (38.10)	0.500 (12.70)		37	15	10	5	2	1
▲	PTL-30-422	250	Polyester	White	1.500 (38.10)	0.750 (19.05)		37	15	10	8	4	2
■	PTL-30-427**	250	Vinyl	White	1.500 (38.10)	0.750 (19.05)		37	15	10	8	4	2
▲	PTL-30-427-AW	250	Vinyl	White	1.500 (38.10)	0.750 (19.05)		37	15	10	8	4	2
▲	PTL-30-435	250	Polyester	Metallized	1.500 (38.10)	0.750 (19.05)		37	15	10	8	4	2
▲	PTL-30-459	250	Polyester	White	1.500 (38.10)	0.750 (19.05)		37	15	10	8	4	2
▲	PTL-30-483	250	Polyester	White	1.500 (38.10)	0.750 (19.05)		37	15	10	8	4	2
▲	PTL-30-486	250	Polyester	Silver	1.500 (38.10)	0.750 (19.05)		37	15	10	8	4	2
▲	PTL-30-499	250	Vinyl	White	1.500 (38.10)	0.750 (19.05)		37	15	10	8	4	2
▲	PTL-31-351	250	Vinyl	White	1.500 (38.10)	1.000 (25.40)		37	15	10	10	5	3
▲	PTL-31-352	250	Vinyl	Silver	1.500 (38.10)	1.000 (25.40)		37	15	10	10	5	3
▲	PTL-31-423	250	Polyester	White	1.500 (38.10)	1.000 (25.40)		37	15	10	10	5	3
▲	PTL-31-435	250	Polyester	Metallized	1.500 (38.10)	1.000 (25.40)		37	15	10	10	5	3
▲	PTL-31-483	250	Polyester	White	1.500 (38.10)	1.000 (25.40)		37	15	10	10	5	3
▲	PTL-31-486	250	Polyester	Silver	1.500 (38.10)	1.000 (25.40)		37	15	10	10	5	3
▲	PTL-31-489	250	Polyester	White	1.500 (38.10)	1.000 (25.40)		37	15	10	10	5	3
▲	PTL-31-7546	250	Polyester	White	1.500 (38.10)	1.000 (25.40)		37	15	10	10	5	3
▲	PTL-31-7576	250	Polyester	Silver	1.500 (38.10)	1.000 (25.40)		37	15	10	10	5	3
■	PTL-104-427	250	Vinyl	White	1.500 (38.10)	1.000 (25.40)	0.375 (9.53)	37	15	10	3	1	1
▲	PTL-32-422	250	Polyester	White	1.500 (38.10)	1.500 (38.10)		37	15	10	16	8	5
▲	PTL-32-423	250	Polyester	White	1.500 (38.10)	1.500 (38.10)		37	15	10	16	8	5
■	PTL-32-427**	250	Self-laminating Vinyl	Translucent	1.500 (38.10)	1.500 (38.10)	0.500 (12.70)	37	15	10	5	2	1
■	BPTL-32-427	2500	Self-laminating Vinyl	Translucent	1.500 (38.10)	1.500 (38.10)	0.500 (12.70)	37	15	10	5	2	1
▲	PTL-32-435	250	Polyester	Metallized	1.500 (38.10)	1.500 (38.10)		37	15	10	16	8	5
▲	PTL-32-483	250	Polyester	White	1.500 (38.10)	1.500 (38.10)		37	15	10	16	8	5
▲	PTL-32-486	250	Polyester	Silver	1.500 (38.10)	1.500 (38.10)		37	15	10	16	8	5
▲	PTL-32-489	250	Polyester	White	1.500 (38.10)	1.500 (38.10)		37	15	10	16	8	5
▲	PTL-32-498	250	Vinyl Cloth	White	1.500 (38.10)	1.500 (38.10)		37	15	10	16	8	5
■	PTL-33-427**	100	Self-laminating Vinyl	Translucent	1.500 (38.10)	4.000 (101.60)	1.000 (25.40)	37	15	10	10	5	3
■	BPTL-33-427**	500	Self-laminating Vinyl	Translucent	1.500 (38.10)	4.000 (101.60)	1.000 (25.40)	37	15	10	10	5	3
▲	PTL-33-498	100	Vinyl Cloth	White	1.500 (38.10)	4.000 (101.60)		37	15	10	16	8	2
■	PTL-34-427**	50	Self-laminating Vinyl	Translucent	1.500 (38.10)	6.000 (152.40)	1.500 (38.10)	37	15	10	16	8	5
■	BPTL-34-427	500	Self-laminating Vinyl	Translucent	1.500 (38.10)	6.000 (152.40)	1.500 (38.10)	37	15	10	16	8	5
▲	PTL-34-498	50	Vinyl Cloth	White	1.500 (38.10)	6.000 (152.40)		37	15	10	22	22	21
●	PTL-106-427	1	Vinyl	White	1.500 (38.10)	50 ft (15.24 m)							
●	PTLCM-41-437-WT	1	Tedlar®	White	1.500 (38.10)	50 ft (15.24 m)		50	50	50	14	7	4
●	PTLCM-41-437-YL	1	Tedlar	Yellow	1.500 (38.10)	50 ft (15.24 m)		50	50	50	14	7	4

1.625" Label Width

▲	PTL-76-461	250	Polyester	White	1.625 (41.28)	0.600 (15.24)	0.600 (15.24)	37	15	10	2	1	1
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Tedlar® is a registered trademark of DuPont.

Any label two inches or larger in width is rotated on liner.

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

****Also available in: BL=blue, BR=brown, GR=green, GY=grey, OR=orange, PL=purple, RD=red, YL=yellow. To order a color, add a dash "-" after the material number, then add the color suffix.**

Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.

Label Index by Size

CONTINUED

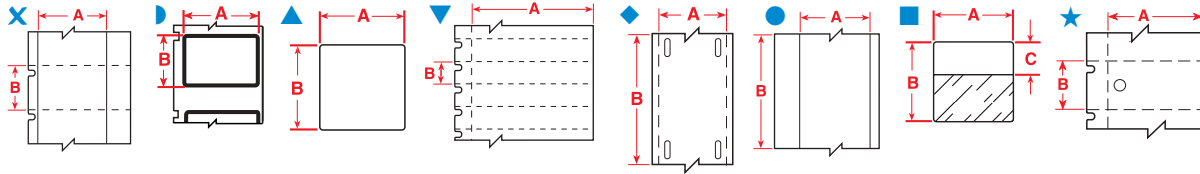


Diagram	Part Number	Pieces Per Package	Material	Color	Label Width A		Label Height B		Write-On Height C	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:			
					Inch	(mm)	Inch	(mm)		2	7	10	2	7	10	
1.750" Label Width																
■	PTL-87-427	250	Vinyl	White	1.750	(44.45)	1.000	(25.40)	0.375	(9.53)	40	16	11	3	1	1
★	PTL-36-109	250	Polyethylene	White	1.750	(44.45)	1.125	(28.57)			40	16	11	15	7	5
■	PTL-88-427	250	Vinyl	White	1.750	(44.45)	1.500	(38.10)	0.500	(12.70)	40	16	11	5	2	1
1.800" Label Width																
★	PTL-73-461	500	Polyester	White	1.800	(45.72)	0.375	(9.53)	0.375	(9.53)	40	16	11	3	1	1
★	PTL-72-461	500	Polyester	White	1.800	(45.72)	0.500	(12.70)	0.500	(12.70)	40	16	11	5	2	1
1.900" Label Width																
●	PTL-81-488	750	Polyester	White	1.900	(48.26)	0.250	(6.35)			46	19	13	10	6	4
●	PTL-81-499	750	Nylon Cloth	Yellow	1.900	(48.26)	0.250	(6.35)			46	19	13	10	6	4
●	PTL-78-427-AW	250	Vinyl	White	1.900	(48.26)	1.000	(25.40)			46	19	13	10	6	4
●	PTL-78-488	250	Polyester	White	1.900	(48.26)	1.000	(25.40)			46	19	13	10	6	4
●	PTL-78-499	250	Nylon Cloth	White	1.900	(48.26)	1.000	(25.40)			46	19	13	10	6	4
●	PTL-43-422	1	Polyester	White	1.900	(48.26)	50 ft	(15.24 m)			50	50	50	10	6	4
●	PTL-43-430	1	Polyester	Clear	1.900	(48.26)	50 ft	(15.24 m)			50	50	50	10	6	4
●	PTL-43-432	1	Polyester	Clear	1.900	(48.26)	50 ft	(15.24 m)			50	50	50	10	6	4
●	PTL-43-439	1	Vinyl	White	1.900	(48.26)	50 ft	(15.24 m)			50	50	50	10	6	4
●	PTL-43-439-BK	1	Vinyl	Black	1.900	(48.26)	50 ft	(15.24 m)			50	50	50	10	6	4
●	PTL-43-439-BL	1	Vinyl	Blue	1.900	(48.26)	50 ft	(15.24 m)			50	50	50	10	6	4
●	PTL-43-439-GR	1	Vinyl	Green	1.900	(48.26)	50 ft	(15.24 m)			50	50	50	10	6	4
●	PTL-43-439-OR	1	Vinyl	Orange	1.900	(48.26)	50 ft	(15.24 m)			50	50	50	10	6	4
●	PTL-43-439-RD	1	Vinyl	Red	1.900	(48.26)	50 ft	(15.24 m)			50	50	50	10	6	4
●	PTL-43-439-YL	1	Vinyl	Yellow	1.900	(48.26)	50 ft	(15.24 m)			50	50	50	10	6	4
●	PTL-43-483	1	Polyester	White	1.900	(48.26)	50 ft	(15.24 m)			50	50	50	10	6	4
●	PTL-43-489	1	Polyester	White	1.900	(48.26)	50 ft	(15.24 m)			50	50	50	10	6	4
1.938" Label Width																
▼	PTL-40-412	750	Polypropylene	White	1.938	(49.23)	0.375	(9.53)			40	17	11	3	1	1
▼	BPTL-40-412	5000	Polypropylene	White	1.938	(49.23)	0.375	(9.53)			40	17	11	3	1	1
▼	PTL-66-427	100	Vinyl	White	1.938	(49.23)	3.150	(80.00)	1.000	(25.40)	46	19	13	10	5	3
2.000" Label Width																
▲	PTL-2-423	100	Polyester	White	2.000	(50.80)	0.250	(6.35)			46	19	0	2	1	0
▲	PTL-2-426	100	Polyimide	Amber	2.000	(50.80)	0.250	(6.35)			46	19	0	2	1	0
▲	PTL-2-457	100	Polyimide	White	2.000	(50.80)	0.250	(6.35)			46	19	0	2	1	0
▲	PTL-2-477	100	Polyimide	White	2.000	(50.80)	0.250	(6.35)			46	19	0	2	1	0
▲	PTL-2-478	100	Polyimide	White	2.000	(50.80)	0.250	(6.35)			46	19	0	2	1	0
▲	PTL-2-479	100	Polyimide	White	2.000	(50.80)	0.250	(6.35)			46	19	0	2	1	0
▲	PTL-2-495	100	PEN	White	2.000	(50.80)	0.250	(6.35)			46	19	0	2	1	0
▲	PTL-20-351	100	Vinyl	White	2.000	(50.80)	1.000	(25.40)			46	19	13	10	5	3
▲	PTL-20-352	100	Vinyl	Silver	2.000	(50.80)	1.000	(25.40)			46	19	13	10	5	3
▲	PTL-20-422	100	Polyester	White	2.000	(50.80)	1.000	(25.40)			46	19	13	10	5	3
▲	BPTL-20-422	1000	Polyester	White	2.000	(50.80)	1.000	(25.40)			46	19	13	10	5	3
▲	PTL-20-423	100	Polyester	White	2.000	(50.80)	1.000	(25.40)			46	19	13	10	5	3
▲	BPTL-20-423	1000	Polyester	White	2.000	(50.80)	1.000	(25.40)			46	19	13	10	5	3
▲	PTL-20-424	100	Paper	White	2.000	(50.80)	1.000	(25.40)			46	19	13	10	5	3
▲	BPTL-20-424	1000	Paper	White	2.000	(50.80)	1.000	(25.40)			46	19	13	10	5	3
▲	PTL-20-428	100	Metallized Polyester	Silver	2.000	(50.80)	1.000	(25.40)			46	19	13	10	5	3
▲	BPTL-20-428	1000	Metallized Polyester	Silver	2.000	(50.80)	1.000	(25.40)			46	19	13	10	5	3
▲	PTL-20-459	100	Polyester	White	2.000	(50.80)	1.000	(25.40)			46	19	13	10	5	3
▲	PTL-20-483	100	Polyester	White	2.000	(50.80)	1.000	(25.40)			46	19	13	10	5	3
▲	PTL-20-486	100	Polyester	Silver	2.000	(50.80)	1.000	(25.40)			46	19	13	10	5	3

Any label two inches or larger in width is rotated on liner.

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

PORTABLE PRINTERS AND LABELS

INDEX BY SIZE

TLS2200 / TLS PC LINK LABELS

Label Index by Size

CONTINUED

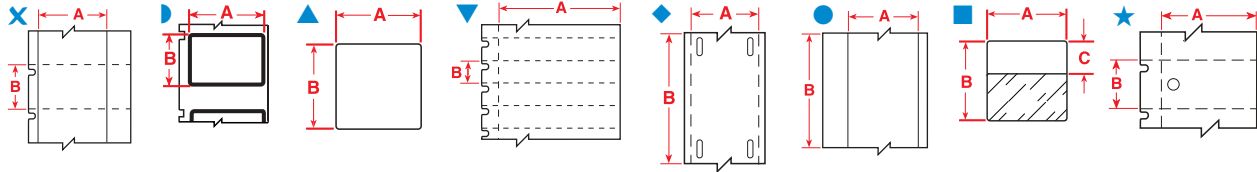


Diagram	Part Number	Pieces Per Package	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Height C Inch (mm)	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
								2	7	10	2	7	10
2.000" Label Width (continued)													
▲	PTL-20-489	100	Polyester	White	2.000 (50.80)	1.000 (25.40)		46	19	13	10	5	3
▲	PTL-20-7546	100	Polyester	White	2.000 (50.80)	1.000 (25.40)		46	19	13	10	5	3
▲	PTL-20-7576	100	Polyester	Silver	2.000 (50.80)	1.000 (25.40)		46	19	13	10	5	3
■	PTL-107-427	100	Vinyl	White	2.000 (50.80)	1.500 (38.10)	0.500 (12.70)	46	19	13	5	2	1
■	BPTL-107-427	1000	Vinyl	White	2.000 (50.80)	1.500 (38.10)	0.500 (12.70)	46	19	13	5	2	1
2.200" Label Width													
■	PTL-74-427	100	Vinyl	White	2.200 (55.88)	0.500 (12.70)	0.750 (19.05)	18	7	5	5	2	1
■	PTL-74-461	100	Polyester	White	2.200 (55.88)	0.500 (12.70)	0.750 (19.05)	18	7	5	5	2	1
2.625" Label Width													
■	PTL-75-427	100	Vinyl	White	2.625 (66.68)	1.000 (24.40)	1.000 (25.40)	24	10	7	10	5	3
■	BPTL-75-461	1000	Polyester	White	2.625 (66.68)	1.000 (24.40)	1.000 (25.40)	24	10	7	10	5	3
■	PTL-75-461 *	100	Polyester	White	2.625 (66.68)	1.000 (24.40)	1.000 (25.40)	24	10	7	10	5	3
2.750" Label Width													
▲	PTL-26-423	100	Polyester	White	2.750 (69.85)	1.250 (31.75)		50	29	19	13	6	4
▲	PTL-26-428	100	Polyester	Silver	2.750 (69.85)	1.250 (31.75)		50	29	19	13	6	4
▲	PTL-26-459	100	Polyester	White	2.750 (69.85)	1.250 (31.75)		50	29	19	13	6	4
3.000" Label Width													
▲	PTL-22-422	100	Polyester	White	3.000 (76.20)	1.000 (25.40)		50	31	21	10	5	3
▲	PTL-22-423	100	Polyester	White	3.000 (76.20)	1.000 (25.40)		50	31	21	10	5	3
▲	PTL-22-424	100	Paper	White	3.000 (76.20)	1.000 (25.40)		50	31	21	10	5	3
▲	PPTL-22-428	100	Polyester	Silver	3.000 (76.20)	1.000 (25.40)		50	31	21	10	5	3
▲	PTL-22-459	100	Polyester	White	3.000 (76.20)	1.000 (25.40)		50	31	21	10	5	3
▲	PTL-37-351	100	Vinyl	White	3.000 (76.20)	1.900 (48.26)		50	31	21	20	10	6
▲	PTL-37-352	100	Vinyl	Silver	3.000 (76.20)	1.900 (48.26)		50	31	21	20	10	6
▲	PTL-37-422	100	Polyester	White	3.000 (76.20)	1.900 (48.26)		50	31	21	20	10	6
▲	PTL-37-423	100	Polyester	White	3.000 (76.20)	1.900 (48.26)		50	31	21	20	10	6
▲	PTL-37-424	100	Paper	White	3.000 (76.20)	1.900 (48.26)		50	31	21	20	10	6
▲	PTL-37-428	100	Polyester	Silver	3.000 (76.20)	1.900 (48.26)		50	31	21	20	10	6
▲	PTL-37-435	100	Polyester	Metallized	3.000 (76.20)	1.900 (48.26)		50	31	21	20	10	6
▲	PTL-37-483	100	Polyester	White	3.000 (76.20)	1.900 (48.26)		50	31	21	20	10	6
▲	PTL-37-486	100	Polyester	Silver	3.000 (76.20)	1.900 (48.26)		50	31	21	20	10	6
▲	PTL-37-489	100	Polyester	White	3.000 (76.20)	1.900 (48.26)		50	31	21	20	10	6
▲	PTL-37-7546	100	Polyester	White	3.000 (76.20)	1.900 (48.26)		50	31	21	20	10	6
▲	PTL-37-7576	100	Polyester	Silver	3.000 (76.20)	1.900 (48.26)		50	31	21	20	10	6
3.500" Label Width													
■	PTL-77-461	250	Polyester	White	3.500 (88.90)	1.500 (38.10)	1.250 (31.75)	37	15	10	13	6	4
3.750" Label Width													
■	PTL-79-461	100	Polyester	White	3.750 (95.25)	0.750 (19.05)	1.000 (25.40)	24	10	7	5	2	1

Tedlar® is a registered trademark of DuPont.

Any label two inches or larger in width is rotated on liner.

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

* Also available in: YL=Yellow

To order a color, add a dash "-" after the material number, then add the color suffix.

Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.

Label Index by Size

CONTINUED

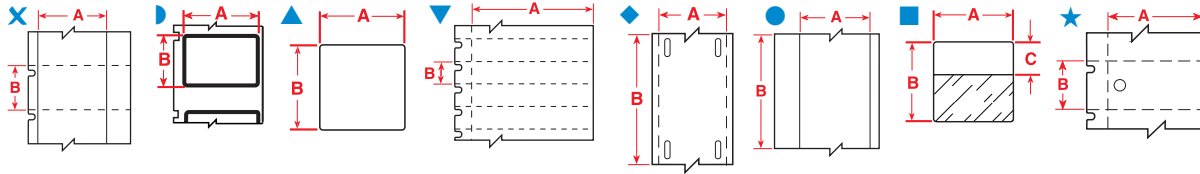


Diagram	Part Number	Pieces Per Package	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Height C Inch (mm)	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
								2	7	10	2	7	10
4.000" Label Width													
▲	PTL-23-422	100	Polyester	White	4.000 (101.60)	1.000 (25.40)		50	42	28	9	5	3
▲	PTL-23-423	100	Polyester	White	4.000 (101.60)	1.000 (25.40)		50	42	28	9	5	3
▲	PTL-23-483	100	Polyester	White	4.000 (101.60)	1.000 (25.40)		50	42	28	9	5	3
▲	PTL-23-499	100	Nylon Cloth	White	4.000 (101.60)	1.000 (25.40)		50	42	28	9	5	3
▲	PTL-38-422	100	Polyester	White	4.000 (101.60)	1.900 (48.26)		50	41	30	20	10	6
▲	PTL-38-423	100	Polyester	White	4.000 (101.60)	1.900 (48.26)		50	41	30	20	10	6
▲	PTL-38-424	100	Paper	White	4.000 (101.60)	1.900 (48.26)		50	41	30	20	10	6
▲	PTL-38-428	100	Polyester	Silver	4.000 (101.60)	1.900 (48.26)		50	41	30	20	10	6
▲	PTL-38-435	100	Polyester	Metallized	4.000 (101.60)	1.900 (48.26)		50	41	30	20	10	6
▲	PTL-38-459	100	Polyester	White	4.000 (101.60)	1.900 (48.26)		50	41	30	20	10	6
▲	PTL-38-483	100	Polyester	White	4.000 (101.60)	1.900 (48.26)		50	41	30	20	10	6
▲	PTL-38-486	100	Polyester	Silver	4.000 (101.60)	1.900 (48.26)		50	41	30	20	10	6
▲	PTL-38-489	100	Polyester	White	4.000 (101.60)	1.900 (48.26)		50	41	30	20	10	6
▲	PTL-38-489	100	Polyester	White	4.000 (101.60)	1.900 (48.26)		50	41	30	20	10	6

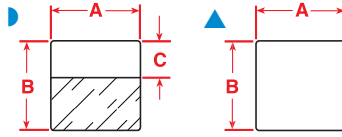
Any label two inches or larger in width is rotated on liner.

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

PORTABLE
PRINTERS AND LABELS

TLS2200 / TLS PC LINK LABELS INDEX BY SIZE

Wire and Cable Marking



CABLE MARKING LABELS

PTL-21-427

TLS2200
technology
Die # 21, 1.000" x 2.500"
Material B-427,
White Vinyl

PART NUMBER EXPLANATION:

Most Brady part numbers for printable labels follow the same three-part format:

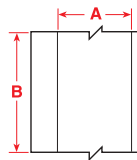
The first code indicates the technology, the second part is a number indicating the die size used (where applicable) and the third part indicates the Brady material used (where applicable).

**Self-Laminating Vinyl (B-427), Repositional Vinyl Cloth (B-498),
Nylon Cloth (B-499), Self-Laminating Tedlar® (B-642)**

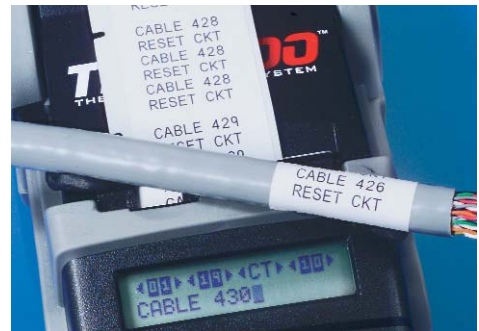
Diagram	Part Number	Labels Per Roll	Label Dimensions		Write-On Height Inch (mm) C	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
			Inch (mm) A	Inch (mm) B		2	7	10	2	7	10
▶	PTL-21-427**	100	1.000 (25.40)	2.500 (63.50)	0.750 (19.05)	24	10	7	8	4	2
▶	BPTL-21-427	1000	1.000 (25.40)	2.500 (63.50)	0.750 (19.05)	24	10	7	8	4	2
▲	PTL-21-498	100	1.000 (25.40)	2.500 (63.50)		24	10	7	23	14	9
▲	PTL-21-499	100	1.000 (25.40)	2.500 (63.50)		24	10	7	23	14	9
▶	PTL-21-642	100	1.000 (25.40)	2.500 (63.50)	0.750 (19.05)	24	10	7	8	4	2
▶	PTL-23-427**	100	1.000 (25.40)	4.000 (101.60)	1.000 (25.40)	24	10	7	10	5	3
▶	BPTL-23-427	100	1.000 (25.40)	4.000 (101.60)	1.000 (25.40)	24	10	7	10	5	3
▲	PTL-23-498	100	1.000 (25.40)	4.000 (101.60)		24	10	7	23	22	15
▶	PTL-33-427**	100	1.500 (38.10)	4.000 (101.60)	1.000 (25.40)	37	15	10	10	5	3
▶	BPTL-33-427	500	1.500 (38.10)	4.000 (101.60)	1.000 (25.40)	37	15	10	10	5	3
▲	PTL-33-498	100	1.500 (38.10)	4.000 (101.60)		37	15	10	23	22	15
▶	PTL-34-427**	50	1.500 (38.10)	6.000 (152.40)	1.500 (38.10)	37	15	10	16	8	5
▶	BPTL-34-427	500	1.500 (38.10)	6.000 (152.40)	1.500 (38.10)	37	15	10	16	8	5
▲	PTL-34-498	50	1.500 (38.10)	6.000 (152.40)		37	15	10	64	32	21

****Also available in: BL=blue, BR=brown, GR=green, GY=grey, OR=orange, PL=purple, RD=red, YL=yellow.**
To order a color, add a dash "-" after the material number, then add the color suffix.

Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.



White or Yellow Tedlar® Film (B-437)
(Roll-form cable marking, cut to length)

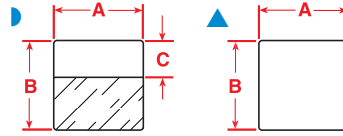


Part Number	Roll Length Ft (m)	Label Dimensions		Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
		A Inch (mm)	B Ft (m)	2	7	10	2	7	10
PTLCM-41-437-WT	50 ft (15.24 m)	1.500 (38.10)	50 ft (15.24 m)	37	15	10	14	7	4
PTLCM-41-437-YL	50 ft (15.24 m)	1.500 (38.10)	50 ft (15.24 m)	37	15	10	14	7	4

Tedlar® is a registered trademark of DuPont.

Wire and Cable Marking

CONTINUED



WIRE MARKING LABELS

Self-Laminating Vinyl (B-427), Repositional Vinyl Cloth (B-498), Nylon Cloth (B-499), Self-Laminating Tedlar® (B-642)

Diagram	Part Number	Labels Per Roll	Label Dimensions		Write-On Height Inch (mm) C	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:			
			Inch (mm) A	Inch (mm) B		2	7	10	2	7	10	
4 to 10 GAUGE WIRE (AWG) Based on THHN Wire - Maximum Wire Diameter - 0.260 in (6.64 mm)												
▶	PTL-28-427**	750	0.250 (6.35)	1.500 (38.10)	0.500 (12.70)	5	2	1	5	2	1	
▶	PTL-28-498	750	0.250 (6.35)	1.500 (38.10)		5	2	1	16	8	5	
▶	PTL-28-499	750	0.250 (6.35)	1.500 (38.10)		5	2	1	16	8	5	
▶	PTL-29-498	500	0.500 (12.70)	1.500 (38.10)		11	5	3	16	8	5	
▶	BPTL-29-498	5000	0.500 (12.70)	1.500 (38.10)		11	5	3	16	8	5	
▶	PTL-29-427**	500	0.500 (12.70)	1.500 (38.10)	0.500 (12.70)	11	5	3	5	2	1	
▶	PTL-29-499	500	0.500 (12.70)	1.500 (38.10)		11	5	3	16	8	5	
▶	PTL-30-427**	250	0.750 (19.05)	1.500 (38.10)	0.500 (12.70)	18	7	5	5	2	1	
▶	BPTL-30-427	2500	0.750 (19.05)	1.500 (38.10)	0.500 (12.70)	18	7	5	5	2	1	
▶	PTL-30-498	250	0.750 (19.05)	1.500 (38.10)		18	7	5	16	8	5	
▶	PTL-30-499	250	0.750 (19.05)	1.500 (38.10)		18	7	5	16	8	5	
▶	PTL-31-427**	250	1.000 (25.40)	1.500 (38.10)	0.500 (12.70)	24	10	7	5	2	1	
▶	BPTL-31-427	2500	1.000 (25.40)	1.500 (38.10)	0.500 (12.70)	24	10	7	5	2	1	
▶	PTL-31-498	250	1.000 (25.40)	1.500 (38.10)		24	10	7	16	8	5	
▶	PTL-31-499	250	1.000 (25.40)	1.500 (38.10)		24	10	7	16	8	5	
▶	PTL-31-642	250	1.000 (25.40)	1.500 (38.10)	0.500 (12.70)	24	10	7	5	2	1	
▶	PTL-32-427**	250	1.500 (38.10)	1.500 (38.10)	0.500 (12.70)	37	15	10	5	2	1	
▶	BPTL-32-427	1000	1.500 (38.10)	1.500 (38.10)	0.500 (12.70)	37	15	10	5	2	1	
▶	BPTL-32-498	1000	1.500 (38.10)	1.500 (38.10)		37	15	10	5	2	1	
▶	PTL-88-427	250	1.750 (44.45)	1.500 (38.10)	0.500 (12.70)	40	16	11	5	2	1	
▶	PTL-102-427	250	0.500 (12.70)	1.250 (31.75)	0.375 (9.53)	11	5	3	3	1	1	
▶	PTL-103-427	250	1.000 (25.40)	1.250 (31.75)	0.500 (12.70)	24	10	7	5	2	1	
▶	PTL-106-427	1	continuous	1.500 (114.30)	0.500 (12.70)		N/A		5	2	1	
▶	PTL-107-427	100	2.000 (50.80)	1.500 (38.10)	0.500 (12.70)	46	19	13	5	2	1	
▶	BPTL-107-427	1000	2.000 (50.80)	1.500 (38.10)	0.500 (12.70)	46	19	13	5	2	1	
10 to 12 GAUGE WIRE (AWG) Based on THHN Wire - Maximum Wire Diameter - 0.210 in (5.30 mm)												
▶	PTL-16-498	500	0.375 (9.52)	1.000 (25.40)		8	3	2	10	5	3	
▶	PTL-16-499	500	0.375 (9.52)	1.000 (25.40)		8	3	2	10	5	3	
▶	PTL-17-427*	500	0.500 (12.70)	1.000 (25.40)	0.375 (9.53)	11	5	3	3	1	1	
▶	BPTL-17-427	5000	0.500 (12.70)	1.000 (25.40)	0.375 (9.53)	11	5	3	3	1	1	
▶	PTL-17-498	500	0.500 (12.70)	1.000 (25.40)		11	5	3	3	1	1	
▶	PTL-18-427*	250	0.750 (19.05)	1.000 (25.40)	0.375 (9.53)	18	7	5	3	1	1	
▶	BPTL-18-427	2500	0.750 (19.05)	1.000 (25.40)	0.375 (9.53)	18	7	5	3	1	1	
▶	PTL-18-498	250	0.750 (19.05)	1.000 (25.40)		18	7	5	10	5	3	
▶	BPTL-18-498	2500	0.750 (19.05)	1.000 (25.40)		18	7	5	10	5	3	
▶	PTL-18-499	250	0.750 (19.05)	1.000 (25.40)		18	7	5	10	5	3	
▶	PTL-19-427**	250	1.000 (25.40)	1.000 (25.40)	0.375 (9.53)	24	10	7	3	1	1	
▶	BPTL-19-427	2500	1.000 (25.40)	1.000 (25.40)	0.375 (9.53)	24	10	7	3	1	1	
▶	PTL-19-498	250	1.000 (25.40)	1.000 (25.40)		24	10	7	10	5	3	
▶	BPTL-19-498	2500	1.000 (25.40)	1.000 (25.40)		24	10	7	10	5	3	
▶	PTL-19-499	250	1.000 (25.40)	1.000 (25.40)		24	10	7	10	5	3	
▶	PTL-19-642	250	1.000 (25.40)	1.000 (25.40)	0.375 (9.53)	24	10	7	3	1	1	
▶	PTL-87-427	250	1.750 (44.45)	1.000 (25.40)	0.375 (9.53)	40	16	11	3	1	1	
▶	PTL-104-427	250	1.500 (38.10)	1.000 (25.40)	0.375 (9.53)	37	15	10	3	1	1	
10 to 16 GAUGE WIRE (AWG) Based on THHN Wire - Maximum Wire Diameter - 0.160 in (4.10 mm)												
▶	PTL-10-427*	750	0.250 (6.35)	0.750 (19.05)	0.375 (9.53)	5	2	1	3	1	1	
▶	PTL-10-498	750	0.250 (6.35)	0.750 (19.05)		5	2	1	3	1	1	
▶	PTL-11-427*	500	0.500 (12.70)	0.750 (19.05)	0.375 (9.53)	11	5	3	3	1	1	
▶	BPTL-11-427	5000	0.500 (12.70)	0.750 (19.05)	0.375 (9.53)	11	5	3	3	1	1	
▶	PTL-11-498	500	0.500 (12.70)	0.750 (19.05)		11	5	3	8	4	2	
▶	BPTL-11-498	5000	0.500 (12.70)	0.750 (19.05)		11	5	3	8	4	2	
▶	PTL-11-499	500	0.500 (12.70)	0.750 (19.05)		11	5	3	8	4	2	
▶	BPTL-11-499	5000	0.500 (12.70)	0.750 (19.05)		11	5	3	8	4	2	
▶	PTL-96-427	250	1.000 (25.40)	0.750 (19.05)	0.375 (9.53)	24	10	7	3	1	1	
16 to 22 GAUGE WIRE (AWG) Based on THHN Wire - Maximum Wire Diameter - 0.110 (2.80 mm)												
▶	PTL-7-498	500	0.500 (12.70)	0.500 (12.70)		11	5	3	5	2	1	
▶	PTL-7-499	500	0.500 (12.70)	0.500 (12.70)		11	5	3	5	2	1	

Tedlar® is a registered trademark of DuPont.

* Also available in: YL=Yellow

** Also available in: BL=blue, BR=brown, GR=green, GY=grey, OR=orange, PL=purple, RD=red, YL=yellow.
To order a color, add a dash "-" after the material number, then add the color suffix.

Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.

PORTABLE PRINTERS AND LABELS

TLS2200 / TLS PC LINK LABELS WIRE & CABLE MARKING

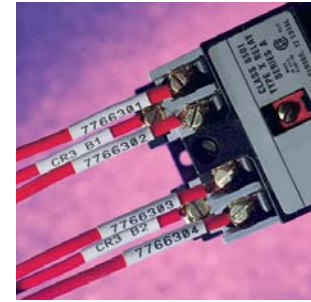
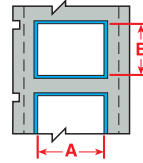
Wire and Cable Marking

CONTINUED

PORTABLE PRINTING AND LABELS

WIRE & CABLE MARKING TLS2200 / TLS PC LINK LABELS

▶ PERMASLEEVE™ WIRE MARKING SLEEVES



Heat-Shrinkable White Polyolefin (B-342)

Part Number	Sleeves Per Roll	Sleeve Dimensions		Range of Wire Dia.		Approx. Wire Gauge*	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
		A Inch (mm)	B Inch (mm)	Min Inch (mm)	Max Inch (mm)		2	7	10	2	7	10
1.015" Marker Width												
WHITE 3:1 SHRINK RATIO												
PSPT-094-1-WT	100	1.015 (25.78)	0.182 (4.62)	0.023 (0.58)	0.080 (2.03)	28-18	22	0	0	1	0	0
BPSPT-094-1-WT	2500	1.015 (25.78)	0.182 (4.62)	0.023 (0.58)	0.080 (2.03)	28-18	22	0	0	1	0	0
PSPT-125-1-WT	100	1.015 (25.78)	0.235 (5.96)	0.046 (1.17)	0.110 (2.79)	22-16	22	0	0	1	0	0
BPSPT-125-1-WT	1000	1.015 (25.78)	0.235 (5.96)	0.046 (1.17)	0.110 (2.79)	22-16	22	0	0	1	0	0
PSPT-187-1-WT	100	1.015 (25.78)	0.335 (8.50)	0.062 (1.57)	0.150 (3.81)	18-12	22	9	0	2	1	0
BPSPT-187-1-WT	1000	1.015 (25.78)	0.335 (8.50)	0.062 (1.57)	0.150 (3.81)	18-12	22	9	0	2	1	0
PSPT-250-1-WT	100	1.015 (25.78)	0.439 (11.15)	0.094 (2.39)	0.215 (5.46)	16-10	22	9	6	3	1	1
BPSPT-250-1-WT	1000	1.015 (25.78)	0.439 (11.15)	0.094 (2.39)	0.215 (5.46)	16-10	22	9	6	3	1	1
PSPT-375-1-WT	100	1.015 (25.78)	0.645 (16.38)	0.125 (3.18)	0.320 (8.13)	12-6	22	9	6	5	2	1
BPSPT-375-1-WT	1000	1.015 (25.78)	0.645 (16.38)	0.125 (3.18)	0.320 (8.13)	12-6	22	9	6	5	2	1
PSPT-500-1-WT	100	1.015 (25.78)	0.851 (21.61)	0.187 (4.75)	0.450 (11.43)	8-1	22	9	6	7	3	2
BPSPT-500-1-WT	1000	1.015 (25.78)	0.851 (21.61)	0.187 (4.75)	0.450 (11.43)	8-1	22	9	6	7	3	2
PSPT-1000-1-WT	50	1.015 (25.78)	1.660 (42.16)	0.450 (11.43)	0.950 (24.13)	1-500	22	9	6	16	8	5
YELLOW 3:1 SHRINK RATIO												
PSPT-094-1-YL	100	1.015 (25.78)	0.182 (4.62)	0.023 (0.58)	0.080 (2.03)	28-18	22	0	0	1	0	0
PSPT-125-1-YL	100	1.015 (25.78)	0.235 (5.96)	0.046 (1.17)	0.110 (2.79)	22-16	22	0	0	1	0	0
PSPT-187-1-YL	100	1.015 (25.78)	0.335 (8.50)	0.062 (1.57)	0.150 (3.81)	18-12	22	9	0	2	1	0
BPSPT-187-1-YL	1000	1.015 (25.78)	0.335 (8.50)	0.062 (1.57)	0.150 (3.81)	18-12	22	9	6	3	1	1
PSPT-250-1-YL	100	1.015 (25.78)	0.439 (11.15)	0.094 (2.39)	0.215 (5.46)	16-10	22	9	6	3	1	1
BPSPT-250-1-YL	1000	1.015 (25.78)	0.439 (11.15)	0.094 (2.39)	0.215 (5.46)	16-10	22	9	6	3	1	1
PSPT-375-1-YL	100	1.015 (25.78)	0.645 (16.38)	0.125 (3.18)	0.320 (8.13)	12-6	22	9	6	5	2	1
BPSPT-375-1-YL	1000	1.015 (25.78)	0.645 (16.38)	0.125 (3.18)	0.320 (8.13)	12-6	22	9	6	5	2	1
PSPT-500-1-YL	100	1.015 (25.78)	0.851 (21.61)	0.187 (4.75)	0.450 (11.43)	8-1	22	9	6	7	3	2
BPSPT-500-1-YL	1000	1.015 (25.78)	0.851 (21.61)	0.187 (4.75)	0.450 (11.43)	8-1	22	9	6	7	3	2
PSPT-1000-1-YL	50	1.015 (25.78)	1.660 (42.16)	0.450 (11.43)	0.950 (24.13)	1-500	22	9	6	16	8	5
1.765" Marker Width												
WHITE 3:1 SHRINK RATIO												
PSPT-094-175-WT	100	1.765 (44.83)	0.182 (4.62)	0.023 (0.58)	0.080 (2.03)	28-18	41	0	0	1	0	0
BPSPT-094-175-WT	2500	1.765 (44.83)	0.182 (4.62)	0.023 (0.58)	0.080 (2.03)	28-18	41	0	0	1	0	0
PSPT-125-175-WT	100	1.765 (44.83)	0.235 (5.96)	0.046 (1.17)	0.110 (2.79)	22-16	41	0	0	1	0	0
BPSPT-125-175-WT	1000	1.765 (44.83)	0.235 (5.96)	0.046 (1.17)	0.110 (2.79)	22-16	41	0	0	1	0	0
PSPT-187-175-WT	100	1.765 (44.83)	0.335 (8.50)	0.062 (1.57)	0.150 (3.81)	18-12	41	17	11	3	1	1
BPSPT-187-175-WT	1000	1.765 (44.83)	0.335 (8.50)	0.062 (1.57)	0.150 (3.81)	18-12	41	17	11	3	1	1
PSPT-250-175-WT	100	1.765 (44.83)	0.439 (11.15)	0.094 (2.39)	0.215 (5.46)	16-10	41	17	11	3	1	1
BPSPT-250-175-WT	1000	1.765 (44.83)	0.439 (11.15)	0.094 (2.39)	0.215 (5.46)	16-10	41	17	11	3	1	1
PSPT-375-175-WT	100	1.765 (44.83)	0.645 (16.38)	0.125 (3.18)	0.320 (8.13)	12-6	41	17	11	5	2	1
BPSPT-375-175-WT	1000	1.765 (44.83)	0.645 (16.38)	0.125 (3.18)	0.320 (8.13)	12-6	41	17	11	5	2	1
PSPT-500-175-WT	100	1.765 (44.83)	0.851 (21.61)	0.187 (4.75)	0.450 (11.43)	8-1	41	17	11	7	3	2
BPSPT-500-175-WT	1000	1.765 (44.83)	0.851 (21.61)	0.187 (4.75)	0.450 (11.43)	8-1	41	17	11	7	3	2
PSPT-1000-175-WT	50	1.765 (44.83)	1.660 (42.16)	0.450 (11.43)	0.950 (24.13)	1-500	41	17	11	16	8	5
BPSPT-1000-175-WT	500	1.765 (44.83)	1.660 (42.16)	0.450 (11.43)	0.950 (24.13)	1-500	41	17	11	16	8	5
YELLOW 3:1 SHRINK RATIO												
PSPT-094-175-YL	100	1.765 (44.83)	0.182 (4.62)	0.023 (0.58)	0.080 (2.03)	28-18	41	0	0	1	0	0
PSPT-125-175-YL	100	1.765 (44.83)	0.235 (5.96)	0.046 (1.17)	0.110 (2.79)	22-16	41	0	0	1	0	0
PSPT-187-175-YL	100	1.765 (44.83)	0.335 (8.50)	0.062 (1.57)	0.150 (3.81)	18-12	41	17	11	3	1	1
PSPT-250-175-YL	100	1.765 (44.83)	0.439 (11.15)	0.094 (2.39)	0.215 (5.46)	16-10	41	17	11	3	1	1
PSPT-375-175-YL	100	1.765 (44.83)	0.645 (16.38)	0.125 (3.18)	0.320 (8.13)	12-6	41	17	11	5	2	1
PSPT-500-175-YL	100	1.765 (44.83)	0.851 (21.61)	0.187 (4.75)	0.450 (11.43)	8-1	41	17	11	7	3	2
PSPT-1000-175-YL	50	1.765 (44.83)	1.660 (42.16)	0.450 (11.43)	0.950 (24.13)	1-500	41	17	11	16	8	5

* Based on National Electric Code insulation measurement of THHN Wire.

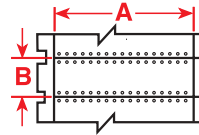
Note: Labels are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

Wire and Cable Marking

CONTINUED

BRADYSLEEVE™ WIRE MARKING SLEEVES

Heat-Shrinkable White Polyolefin (B-321)



Part Number	Sleeves Per Roll	Sleeve Dimensions		Range of Wire Dia.		Approx. Wire Gauge*	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
		A Inch (mm)	B Inch (mm)	Inch (mm) Min	Inch (mm) Max		2	7	10	2	7	10
0.450" Sleeve Width												
PTS-0.45-350-321	500	0.450 (11.43)	0.350 (8.89)	0.075 (1.91)	0.160 (4.06)	10-16	9	3	0	2	1	0
PTS-0.45-500-321	500	0.450 (11.43)	0.500 (12.70)	0.160 (4.06)	0.235 (5.97)	8-10	9	3	2	4	2	1
0.950" Sleeve Width												
PTS-0.95-350-321	500	0.950 (24.13)	0.350 (8.89)	0.075 (1.91)	0.160 (4.06)	10-16	21	9	0	2	1	0
PTS-0.95-500-321	500	0.950 (24.13)	0.500 (12.70)	0.160 (4.06)	0.235 (5.97)	8-10	21	9	6	4	2	1
PTS-0.95-750-321	250	0.950 (24.13)	0.750 (19.05)	0.335 (8.51)	0.390 (9.91)	2-4	21	9	6	7	3	2
PTS-0.95-1000-321	250	0.950 (24.13)	1.000 (25.40)	0.375 (9.53)	0.540 (13.72)	00-1	21	9	6	10	5	3
1.900" Sleeve Width												
PTS-1.90-350-321	500	1.900 (48.26)	0.350 (8.89)	0.075 (1.91)	0.160 (4.06)	10-16	44	18	0	2	1	0
PTS-1.90-500-321	500	1.900 (48.26)	0.500 (12.70)	0.160 (4.06)	0.235 (5.97)	8-10	44	18	12	4	2	1
PTS-1.90-750-321	250	1.900 (48.26)	0.750 (19.05)	0.335 (8.51)	0.390 (9.91)	2-4	44	18	12	7	3	2
PTS-1.90-1000-321	250	1.900 (48.26)	1.000 (25.40)	0.375 (9.53)	0.540 (13.72)	00-1	44	18	12	10	5	3

* Based on National Electric Code insulation measurement of THHN Wire.

Note: Labels are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

BRADY TAGS® PRINTABLE TAGS

Polyethylene (B-109)

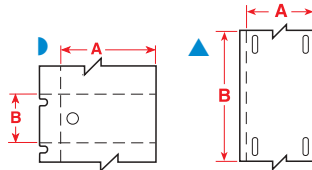


Diagram	Part Number	Tags Per Roll	Tag Dimensions		Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:			Applications/Description
			Inch (mm) A	Inch (mm) B	2	7	10	2	7	10	
▲	PTL-12-109	100	0.750 (19.05)	3.000 (76.20)	45	19	12	6	3	2	Product ID for harsh environments/tear resistant
▲	BPTL-12-109	1000	0.750 (19.05)	3.000 (76.20)	45	19	12	6	3	2	Product ID for harsh environments/tear resistant
▶	PTL-36-109	250	1.750 (44.45)	1.125 (28.57)	34	14	9	12	6	4	Product ID for harsh environments/tear resistant

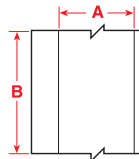
ELECTRICAL COMPONENT MARKERS

Polypropylene (B-412)

Part Number	Labels Per Roll	Label Dimensions		Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
		Inch (mm) A	Inch (mm) B	2	7	10	2	7	10
PTL-57-412	50 ft (15.24 m)	0.500 (12.70)	continuous	50	50	50	5	2	1

TERMINAL BLOCK MARKERS

Repositional Vinyl Cloth (B-498)



Part Number	Roll Length Ft. (m)	Label Dimensions		Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
		A Inch (mm)	B Ft. (m)	2	7	10	2	7	10
PTLTB-498-240	30 ft (9.10 m)	0.240 (6.09)	30 ft (9.10 m)	5	2	1	—	N/A	—
BPTLTB-498-240	300 ft (91.44 m)	0.240 (6.09)	300 ft (91.44 m)	5	2	1	—	N/A	—
PTLTB-498-318	30 ft (9.10 m)	0.318 (8.07)	30 ft (9.10 m)	7	3	2	—	N/A	—
BPTLTB-498-318	300 ft (91.44 m)	0.318 (8.07)	300 ft (91.44 m)	7	3	2	—	N/A	—
PTLTB-498-375	30 ft (9.10 m)	0.375 (9.52)	30 ft (9.10 m)	8	3	2	—	N/A	—
BPTLTB-498-375	300 ft (91.44 m)	0.375 (9.52)	300 ft (91.44 m)	8	3	2	—	N/A	—

PORTABLE PRINTERS AND LABELS

WIRE AND CABLE MARKING

TLS2200 / TLS PC LINK LABELS

Data Communications Equipment and Cabling Labels

PORTABLE PRINTING AND LABELS

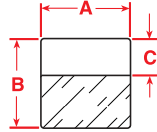
DATA COMMUNICATIONS EQUIPMENT & CABLING TLS2200 / TLS PC LINK LABELS

▶ VOICE AND DATA CABLING LABELS

All *B-427 parts listed in Voice and Data Cabling section are available in the following colors:

- BL = Blue (For horizontal cable terminations)
- BR = Brown (For campus backbone cable terminations)
- GR = Green (Network connections)
- GY = Gray (For backbone cable between intermediate cross-connect and a telecommunications closet)
- OR = Orange (Central office termination)
- PL = Purple (Major switching and data equipment terminations)
- RD = Red (For all key telephone equipment terminations)
- YL = Yellow (For auxiliary, maintenance, alarms, security, etc.)

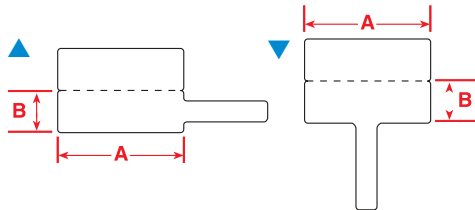
* Standard product, contact your distributor or customer service representative for ordering information



Self-Laminating Vinyl (B-427), Low Smoke Self-Laminating Tedlar® (B-642)

Part Number	Labels Per Roll	Label Dimension			Application	Maximum Characters Per Line For Font:			Maximum Lines of Text For Font:		
		A Inches (mm)	B Inches (mm)	C Inches (mm)		2	7	10	2	7	10
PTL-19-427	250	1.000 (25.40)	1.000 (25.40)	0.375 (9.53)	2 pair Fiber, Single/Multi-Mode	24	10	7	3	1	1
BPTL-19-427	2500	1.000 (25.40)	1.000 (25.40)	0.375 (9.53)	2 pair Fiber, Single/Multi-Mode	24	10	7	3	1	1
PTL-19-642	250	1.000 (25.40)	1.000 (25.40)	0.375 (9.53)	2 pair Fiber, Plenum Grade	24	10	7	3	1	1
PTL-21-427	100	1.000 (25.40)	2.500 (63.50)	0.750 (19.05)	25 pair Copper, 4-12 pair Fiber	24	10	7	8	4	2
BPTL-21-427	1000	1.000 (25.40)	2.500 (63.50)	0.750 (19.05)	25 pair Copper, 4-12 pair Fiber	24	10	7	8	4	2
PTL-21-642	100	1.000 (25.40)	2.500 (63.50)	0.750 (19.05)	25 pair Copper, Plenum Grade	24	10	7	8	4	2
PTL-23-427	100	1.000 (25.40)	4.000 (101.60)	1.000 (25.40)	50 pair Copper, 24 pair Fiber	24	10	7	10	5	3
BPTL-23-427	1000	1.000 (25.40)	4.000 (101.60)	1.000 (25.40)	50 pair Copper, 24 pair Fiber	24	10	7	10	5	3
PTL-29-427	500	0.500 (12.70)	1.500 (38.10)	0.500 (12.70)	CAT-5, 4 pair UTP Copper	11	5	3	5	2	1
BPTL-29-427	5000	0.500 (12.70)	1.500 (38.10)	0.500 (12.70)	CAT-5, 4 pair UTP Copper	11	5	3	5	2	1
PTL-30-427	250	0.750 (19.05)	1.500 (38.10)	0.500 (12.70)	CAT-5, 4 pair UTP Copper	18	7	5	5	2	1
BPTL-30-427	2500	0.750 (19.05)	1.500 (38.10)	0.500 (12.70)	CAT-5, 4 pair UTP Copper	18	7	5	5	2	1
PTL-31-427	250	1.000 (25.40)	1.500 (38.10)	0.500 (12.70)	CAT-5, 4 pair UTP Copper	24	10	7	5	2	1
BPTL-31-427	2500	1.000 (25.40)	1.500 (38.10)	0.500 (12.70)	CAT-5, 4 pair UTP Copper	24	10	7	5	2	1
PTL-31-642	250	1.000 (25.40)	1.500 (38.10)	0.500 (12.70)	CAT-5, Plenum Grade	24	10	7	5	2	1
PTL-32-427	250	1.500 (38.10)	1.500 (38.10)	0.500 (12.70)	CAT-5, 4 pair UTP Copper	37	15	10	5	2	1
PTL-33-427	100	1.500 (38.10)	4.000 (101.60)	1.000 (25.40)	50 pair Copper, 24 pair Fiber	37	15	10	10	5	3
BPTL-33-427	1000	1.500 (38.10)	4.000 (101.60)	1.000 (25.40)	50 pair Copper, 24 pair Fiber	37	15	10	10	5	3
PTL-34-427	50	1.500 (38.10)	6.000 (152.40)	1.500 (38.10)	100 pair Copper, 36 pair Fiber	37	15	10	16	8	5
BPTL-34-427	500	1.500 (38.10)	6.000 (152.40)	1.500 (38.10)	100 pair Copper, 36 pair Fiber	37	15	10	16	8	5
PTL-64-427	100	1.000 (25.40)	3.375 (85.73)	1.125 (28.58)	CAT -5, 4 pair UTP Copper	24	10	7	12	12	8
PTL-87-427	250	1.750 (44.45)	1.000 (25.40)	0.375 (9.53)	2 pair Fiber, Single/Multi-Mode	21	11	7	3	1	1
PTL-88-427	250	1.750 (44.45)	1.500 (38.10)	0.500 (12.70)	CAT -5, 4 pair UTP Copper	40	16	11	5	2	1
PTL-102-427	250	0.500 (12.70)	1.250 (31.75)	0.375 (9.53)	CAT -5, 4 pair UTP Copper	11	5	3	3	1	1
PTL-103-427	250	1.000 (25.40)	1.250 (31.75)	0.500 (12.70)	CAT -5, 4 pair UTP Copper	24	10	7	5	2	1
PTL-104-427	250	1.500 (38.10)	1.000 (25.40)	0.375 (9.53)	2 pair Fiber, Single/Multi-Mode	37	15	10	3	1	1
PTL-106-427	1	50 ft (15.24 m)	1.500 (38.10)	0.500 (12.70)	CAT -5, 4 pair UTP Copper	—	N/A	—	5	2	1
PTL-107-427	1000	2.000 (50.80)	1.500 (38.10)	0.500 (12.70)	CAT -5, 4 pair UTP Copper	46	19	13	5	2	1
BPTL-107-427	1000	2.000 (50.80)	1.500 (38.10)	0.500 (12.70)	CAT -5, 4 pair UTP Copper	46	19	13	5	2	1

Tedlar® is a registered trademark of DuPont.



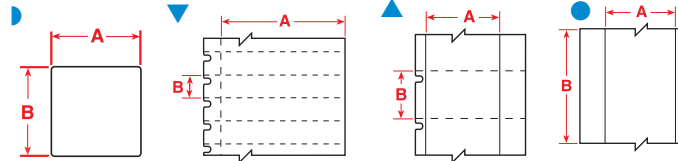
▶ FIBER OPTIC LABELS (B-8425), FLAG

Polypropylene (B-8425)

Diagram	Part Number	Labels Per Roll	Label Dimensions		Applications	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
			A Inch (mm)	B Inch (mm)		2	7	10	2	7	10
▲	PTLFP-01-8425	250	1.180 (30.00)	0.390 (10.00)	Pig-tail and single fiber ID	26	12	8	3	2	1
▼	PTLFT-01-8425	250	1.180 (30.00)	0.390 (10.00)	Pig-tail and single fiber ID	26	12	8	3	2	1

Data Communications Equipment and Cabling Labels

CONTINUED

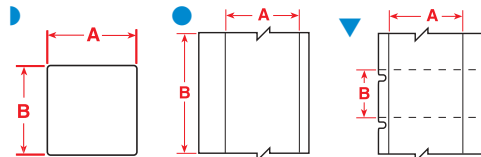


WORKSTATION LABELS

Polypropylene (B-412), Permanent Glossy Polyester (B-422), Clear Polyester (B-430), Vinyl (B-427)

Diagram	Part Number	Labels Per Roll	Label Dimensions		Applications	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
			A Inch (mm)	B Inch (mm)		2	7	10	2	7	10
▶	PTL-7-422	500	0.500 (12.70)	0.500 (12.70)	1-6 Outlet Faceplates	11	5	3	5	2	1
▶	PTL-7-430	500	0.500 (12.70)	0.500 (12.70)	1-6 Outlet Faceplates	11	5	3	5	2	1
▶	PTL-16-422	500	1.000 (25.40)	0.375 (9.52)	1-4 Outlet Faceplates	24	10	7	3	1	1
▶	PTL-16-430	500	1.000 (25.40)	0.375 (9.52)	1-4 Outlet Faceplates	24	10	7	3	1	1
▶	PTL-17-422	500	1.000 (25.40)	0.500 (12.70)	1-4 Outlet Faceplates	24	10	7	5	2	1
▶	PTL-17-430	500	1.000 (25.40)	0.500 (12.70)	1-4 Outlet Faceplates	24	10	7	5	2	1
▶	PTL-29-422	500	1.500 (38.10)	0.500 (12.70)	1-2 Outlet Faceplates	37	15	10	5	2	1
▶	PTL-29-430	500	1.500 (38.10)	0.500 (12.70)	1-2 Outlet Faceplates	37	15	10	5	2	1
▲	PTL-39-422	750	0.375 (9.52)	0.600 (15.24)	1-6 Outlet Faceplates	8	3	2	6	3	2
▲	PTL-39-430	750	0.375 (9.52)	0.600 (15.24)	1-6 Outlet Faceplates	8	3	2	6	3	2
▼	PTL-40-412	750	1.938 (49.23)	0.375 (9.52)	Faceplates with DESI-STRIP	40	17	11	3	1	1
▼	BPTEL-40-412	5000	1.938 (49.23)	0.375 (9.52)	Faceplates with DESI-STRIP	40	17	11	3	1	1
▶	PTL-44-422	500	0.500 (12.70)	0.375 (9.52)	1-6 Outlet Faceplates	11	5	3	3	1	1
▶	PTL-44-430	500	0.500 (12.70)	0.375 (9.52)	1-6 Outlet Faceplates	11	5	3	3	1	1
▶	PTL-45-422	500	1.500 (38.10)	0.375 (9.52)	1-2 Outlet Faceplates	37	15	10	3	1	1
▶	PTL-45-430	500	1.500 (38.10)	0.375 (9.52)	1-2 Outlet Faceplates	37	15	10	3	1	1
●	PTL-55-412	1	0.230 (5.84)	50 ft (15.24 m)	Patch Panel	50	50	0	1	1	0
●	PTL-56-412	1	0.380 (9.53)	50 ft (15.24 m)	Patch Panel	50	50	50	3	1	1
●	PTL-57-412	1	0.500 (12.70)	50 ft (15.24 m)	Patch Panel	50	50	50	5	2	1
●	PTL-58-412	1	0.540 (13.59)	50 ft (15.24 m)	Patch Panel	50	50	50	5	2	1
●	PTL-59-412	1	0.785 (19.90)	50 ft (15.24 m)	Patch Panel	50	50	50	8	4	2
▶	PTL-68-430	750	0.240 (6.10)	0.150 (3.81)	Siemen Faceplates	4	0	0	2	0	0
▶	PTL-69-430	750	0.530 (13.46)	0.150 (3.81)	Siemen Faceplates	11	0	0	2	0	0
▶	PTL-70-430	750	0.240 (6.10)	0.200 (5.08)	Siemen Faceplates	4	2	1	2	1	0
▶	PTL-71-430	750	0.350 (6.10)	0.200 (5.08)	Siemen Faceplates	7	3	2	2	1	0
▶	PTL-85-430	750	0.740 (18.80)	0.240 (6.10)	Siemen Faceplates	17	6	0	2	1	0
▶	PTL-99-430	750	0.740 (18.80)	0.320 (8.12)	Siemen Faceplates	17	6	0	2	1	0

PATCH PANEL IDENTIFICATION



Polypropylene (B-412), Permanent Glossy Polyester (B-422), Clear Polyester (B-430), Rough Surface Clear Polyester (B-432), Vinyl (B-439)

Diagram	Part Number	Labels Per Roll	Label Dimensions		Applications	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
			A Inch (mm)	B Inch (mm)		2	7	10	2	7	10
▶	PTL-7-422	500	0.500 (12.70)	0.500 (12.70)	Patch Panel - Label Each Port	11	5	3	5	2	1
▶	PTL-7-430	500	0.500 (12.70)	0.500 (12.70)	Patch Panel - Label Each Port	11	5	3	5	2	1
●	PTL-8-422	1	0.500 (12.70)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
●	PTL-8-430	1	0.500 (12.70)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
●	PTL-8-432	1	0.500 (12.70)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
●	PTL-8-439	1	0.500 (12.70)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
●	PTL-8-439-BK	1	0.500 (12.70)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
●	PTL-8-439-BL	1	0.500 (12.70)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
●	PTL-8-439-GR	1	0.500 (12.70)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
●	PTL-8-439-OR	1	0.500 (12.70)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
●	PTL-8-439-RD	1	0.500 (12.70)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
●	PTL-8-439-YL	1	0.500 (12.70)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
▼	PTL-39-422	750	0.375 (9.52)	0.600 (15.24)	Patch Panel	8	3	2	6	3	2
▼	PTL-39-430	750	0.375 (9.52)	0.600 (15.24)	Patch Panel	8	3	2	6	3	2
●	PTL-46-422	1	0.375 (9.52)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	3	1	1
●	PTL-46-430	1	0.375 (9.52)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	3	1	1
●	PTL-55-412	1	0.230 (5.84)	50 ft (15.24 m)	Patch Panel	50	50	50	—	NA	—
●	PTL-56-412	1	0.375 (9.53)	50 ft (15.24 m)	Patch Panel	50	50	50	3	1	1
●	PTL-57-412	1	0.500 (12.70)	50 ft (15.24 m)	Patch Panel	50	50	50	5	2	1
●	PTL-58-412	1	0.535 (13.59)	50 ft (15.24 m)	Patch Panel	50	50	50	5	2	1
●	PTL-59-412	1	0.785 (19.90)	50 ft (15.24 m)	Patch Panel	50	50	50	8	4	2

PORTABLE PRINTERS AND LABELS

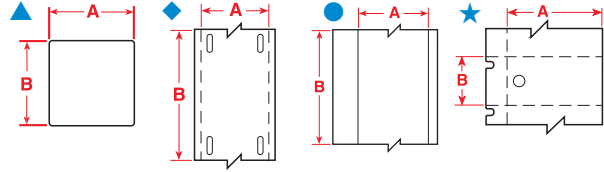
DATA COMMUNICATIONS EQUIPMENT & CABLING

TLS2200 / TLS PC LINK LABELS

Data Communications Equipment and Cabling Labels

CONTINUED

▶ RACK, BAY, FRAME AND GENERAL IDENTIFICATION LABELS



Polyethylene (B-109), Permanent Glossy Polyester (B-422), Self-Laminating Vinyl (B-427), Clear Glossy Polyester (B-432), Ultra Aggressive Glossy Polyester (B-483), Ultra Aggressive Glossy Polyester for Powder Coated Surfaces (B-489), Gloss White Permanent Polypropylene (B-8425)

Diagram	Part Number	Labels Per Roll	Label Dimensions		Applications	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
			A Inch (mm)	B Inch (mm)		2	7	10	2	7	10
▲	PTL-7-422	500	0.500 (12.70)	0.500 (12.70)	145C and 145P tags	11	5	3	5	2	1
●	PTL-8-432*	1	0.500 (12.70)	50 ft (15.24 m)	Shelf	50	50	50	5	2	1
●	PTL-8-483	1	0.500 (12.70)	50 ft (15.24 m)	Shelf	50	50	50	5	2	1
●	PTL-8-489	1	0.500 (12.70)	50 ft (15.24 m)	Shelf	50	50	50	5	2	1
▲	PTL-10-432*	750	0.750 (19.05)	0.250 (6.35)	Panel ID	18	7	0	2	1	0
▲	PTL-10-8425	750	0.750 (19.05)	0.250 (6.35)	Panel ID	18	7	0	2	1	0
▲	PTL-11-432*	500	0.500 (12.70)	0.750 (19.05)	Panel ID	11	5	3	8	4	2
◆	PTL-12-109	100	0.750 (19.05)	3.000 (76.20)	Non-adhesive cable tags	45	19	12	6	3	2
▲	PTL-17-483	500	1.000 (25.40)	0.500 (12.70)	145P tags	24	10	7	5	2	1
▲	PTL-20-483	100	2.000 (50.80)	1.000 (25.40)	Shelf/general ID	46	19	13	10	5	3
▲	PTL-23-483	100	4.000 (101.60)	1.000 (25.40)	Rack/end aisle	50	42	28	9	5	3
▲	PTL-30-483	250	1.500 (38.10)	0.750 (19.05)	Shelf/general ID	37	15	10	8	4	2
▲	PTL-31-483	250	1.000 (25.40)	1.500 (38.10)	Shelf	37	15	10	10	5	3
▲	PTL-32-483	250	1.500 (38.10)	1.500 (38.10)	Shelf/general ID	37	15	10	16	8	5
★	PTL-36-109	250	1.700 (44.45)	1.125 (28.57)	Non-adhesive cable tags	34	14	9	12	6	4
▲	PTL-37-483	100	3.000 (76.20)	1.900 (48.26)	Rack/end aisle	50	31	21	20	10	6
▲	PTL-38-483	100	4.000 (101.60)	1.900 (48.26)	Rack/end aisle	50	41	30	20	10	6
●	PTL-42-432*	1	1.000 (25.40)	50 ft (15.24 m)	General ID	50	50	50	5	4	3
●	PTL-42-483	1	1.000 (25.40)	50 ft (15.24 m)	General ID	50	50	50	5	4	3
●	PTL-43-432*	1	1.900 (48.26)	50 ft (15.24 m)	Rack/general ID	50	50	50	10	6	4
●	PTL-43-483	1	1.900 (48.26)	50 ft (15.24 m)	General ID	50	50	50	10	6	4
●	PTL-43-489	1	1.900 (48.26)	50 ft (15.24 m)	Rack/general ID	50	50	50	10	6	4
▲	PTL-61-483	100	0.500 (12.70)	2.000 (50.80)	Shelf	50	21	15	5	2	1
▲	PTL-62-483	50	0.750 (19.05)	4.000 (101.60)	Rack/end aisle	50	42	27	8	4	2
▲	PTL-63-483	50	0.750 (19.05)	8.000 (203.20)	DWDM/site names	50	50	50	7	4	2
▲	PTL-65-483	250	1.375 (34.93)	1.000 (25.40)	Shelf	35	14	9	10	5	3
●	PTL-100-432**	1	1.300 (33.02)	50 ft (15.24 m)	Rack/general ID	31	13	0	2	1	0
●	PTL-100-483**	1	1.300 (33.02)	50 ft (15.24 m)	Rack/general ID	31	13	0	2	1	0
●	PTL-100-489**	1	1.300 (33.02)	50 ft (15.24 m)	Rack/general ID	31	13	0	2	1	0
●	PTL-101-432*	1	0.250 (6.35)	50 ft (15.24 m)	Panel/general ID	50	50	50	2	1	0
●	PTL-101-483	1	0.250 (6.35)	50 ft (15.24 m)	Panel/general ID	50	50	50	2	1	0

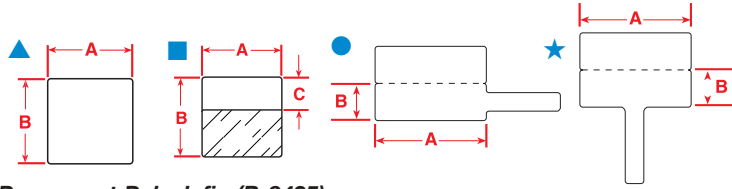
* B-432 material available in additional label sizes. Red, White and Blue ribbon colors also available.

** This is the minimum width continuous tape needed to print a 3/4" font.

Data Communications Equipment and Cabling Labels

CONTINUED

FIBER, COAX AND BACKBONE CABLE LABELS

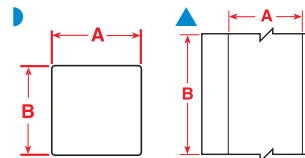


Self-Laminating Vinyl (B-427), Gloss White Permanent Polyolefin (B-8425)

Diagram	Part Number	Labels Per Roll	Label Dimensions		Applications	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
			A Inch (mm)	B Inch (mm)		2	7	10	2	7	10
■	PTL-19-427	250	1.000 (25.40)	1.000 (25.40)	Fiber/coax	24	10	7	3	1	1
■	PTL-21-427	100	1.000 (25.40)	2.500 (63.50)	Fiber/coax	24	10	7	8	4	2
■	PTL-23-427	100	1.000 (25.40)	4.000 (101.60)	Backbone	24	10	7	10	5	3
■	PTL-31-427	2500	1.000 (25.40)	1.500 (38.10)	Fiber/coax	24	10	7	5	2	1
▲	PTL-32-427	250	1.500 (38.10)	1.500 (38.10)	Fiber/coax	37	15	10	5	2	1
■	PTL-33-427	100	1.500 (38.10)	4.000 (101.60)	Backbone	37	15	10	10	5	3
■	PTL-34-427	50	1.500 (38.10)	6.000 (152.40)	Backbone	37	15	10	16	8	5
■	PTL-64-427	100	1.000 (25.40)	3.375 (85.73)	Fiber/coax	24	10	7	23	22	15
■	PTL-87-427	250	1.750 (44.45)	1.000 (25.40)	Fiber/coax	21	11	7	3	1	1
■	PTL-88-427	250	1.750 (44.45)	1.500 (38.10)	Fiber/coax	40	16	11	5	2	1
■	PTL-103-427	250	1.000 (25.40)	1.250 (31.75)	Fiber/coax	24	10	7	5	2	1
■	PTL-104-427	250	1.500 (38.10)	50 ft (15.24 m)	Fiber/coax	37	15	10	3	1	1
■	PTL-106-427	1	1.500 (38.10)	50 ft (15.24 m)	Fiber/coax	50	50	50	5	2	1
■	PTL-107-427	100	2.000 (38.10)	1.500 (38.10)	Fiber/coax	46	19	13	5	2	1
■	BPTL-107-427	1000	2.000 (38.10)	1.500 (38.10)	Fiber/coax	46	19	13	5	2	1
●	PTLFP-01-8425	250	1.181 (30.00)	0.394 (10.00)	Fiber/coax	26	12	8	3	2	1
★	PTLFT-01-8425	250	1.181 (30.00)	0.394 (10.00)	Fiber/coax	26	12	8	3	2	1
■	PTL-66-427	100	1.940 (49.23)	3.150 (80.00)	Backbone	46	19	13	10	5	3

All B-427 labels are available in Blue, Brown, Gray, Green, Orange, Purple, Red and Yellow.

GENERAL COMMUNICATION IDENTIFICATION



Permanent Glossy Polyester (B-422),
Clear Polyester (B-430), Rough Surface Clear Polyester (B432),
Vinyl (B-439), Ultra-Aggressive Matte White Polyester (B-489)



Diagram	Part Number	Labels Per Roll	Label Dimensions		Applications	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
			A Inch (mm)	B Inch (mm)		2	7	10	2	7	10
▲	PTL-8-422	1	0.500 (12.70)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
▲	PTL-8-430	1	0.500 (12.70)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
▲	PTL-8-432	1	0.500 (12.70)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
▲	PTL-8-439	1	0.500 (12.70)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
▲	PTL-8-439-BK	1	0.500 (12.70)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
▲	PTL-8-439-BL	1	0.500 (12.70)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
▲	PTL-8-439-GN	1	0.500 (12.70)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
▲	PTL-8-439-OR	1	0.500 (12.70)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
▲	PTL-8-439-RD	1	0.500 (12.70)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
▲	PTL-8-439-YL	1	0.500 (12.70)	50 ft (15.24 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
▲	PTL-8-498	1	0.500 (12.70)	30 ft (9.10 m)	Outlet, Patch Panel, Cont. Tape - Cut to Size	50	50	50	5	2	1
▶	PTL-20-422	100	2.000 (50.80)	1.000 (25.40)	General Identification	46	19	13	10	5	3
▶	BPTL-20-422	1000	2.000 (50.80)	1.000 (25.40)	General Identification	46	19	13	10	5	3
▶	PTL-28-430	750	1.500 (38.10)	0.250 (6.35)	General Identification	37	15	0	2	1	0
▲	PTL-42-430	1	1.000 (25.40)	50 ft (15.24 m)	General Identification	50	50	50	5	4	3
▲	PTL-42-439	1	1.000 (25.40)	50 ft (15.24 m)	General Identification	50	50	50	5	4	3
▲	PTL-42-439-OR	1	1.000 (25.40)	50 ft (15.24 m)	General Identification	50	50	50	5	4	3
▲	PTL-42-439-RD	1	1.000 (25.40)	50 ft (15.24 m)	General Identification	50	50	50	5	4	3
▲	PTL-42-439-YL	1	1.000 (25.40)	50 ft (15.24 m)	General Identification	50	50	50	5	4	3
▲	PTL-42-483	1	1.000 (25.40)	50 ft (15.24 m)	General Identification	50	50	50	5	4	3
▲	PTL-42-422	1	1.000 (25.40)	50 ft (15.24 m)	General Identification	50	50	50	5	4	3
▲	PTL-42-489	1	1.000 (25.40)	30 ft (9.10 m)	General Identification	50	50	50	5	4	3

PORTABLE PRINTERS AND LABELS

DATA COMMUNICATIONS EQUIPMENT & CABLING

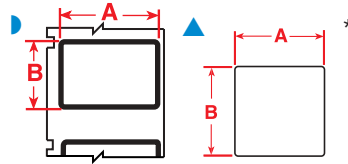
TLS2200 / TLS PC LINK LABELS

General and Industrial Identification Labels

MATERIAL TO SURFACE CROSS REFERENCE GUIDE

Part Number	SMOOTH (Examples: Uncoated Metal, Plastic, Glass)	TEXTURED/ROUGH (Examples: Textured ABS, Cast Metal, Polycarbonate)	HIGHLY TEXTURED/LOW SURFACE ENERGY (Examples: Powder Coated, Low Surface Energy ABS, Polypropylene)
BRADYBONDZ™ B-423* B-424 B-428* B-430 B-459* B-473 B-488 B-7546* B-7576* B-8425	◆ YES	NO	NO
SUPER BRADYBONDZ™ B-351 B-352 B-422* B-435* B-439	● YES	● YES	NO
ULTRA BRADYBONDZ™ B-483* B-486* B-489 B-499	■ YES	■ YES	■ YES

* Material UL recognized/GSA approved
 • Material AGA approved



▶ RATING / NAMEPLATE LABELS

Permanent Glossy Polyester (B-422, B-423, B-459), General Purpose White Paper (B-424), Flexible Vinyl (B-427), Permanent Metallized Polyester (B-428, B-435), Ultra-Aggressive Glossy Polyester (B-483), Ultra-Aggressive Matte Metallized Polyester (B-486), Matte Polyester (B-488), Ultra-Aggressive Matte Polyester (B-489), Nylon Cloth (B-499)

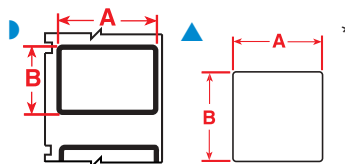
Surface Suitability	Diagram	Part Number	Labels Per Roll	Label Dimensions		Applications/Description	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
				A Inch (mm)	B Inch (mm)		2	7	10	2	7	10
●	▲	PTL-8-428	1	0.500 (12.70)	50 ft (15.24 m)	Small ICs; silver finish	50	50	50	5	2	1
●	▲	PTL-8-483	1	0.500 (12.70)	50 ft (15.24 m)	Small ICs; silver finish	50	50	50	5	2	1
●	▲	PTL-8-489	1	0.500 (12.70)	50 ft (15.24 m)	Small ICs	50	50	50	5	2	1
●	▲	PTL-11-432	250	0.500 (12.70)	0.750 (19.05)	Asset ID for textured surfaces	11	5	3	9	5	3
■	▲	PTL-16-435	500	1.000 (25.40)	0.375 (9.52)	Asset ID for textured surfaces	24	10	7	3	1	1
■	▲	PTL-16-483	500	1.000 (25.40)	0.375 (9.52)	Asset ID for textured surfaces	24	10	7	3	1	1
■	▲	PTL-16-486	500	1.000 (25.40)	0.375 (9.52)	Asset ID for oily, greasy, and textured surfaces	24	10	7	3	1	1
■	▲	PTL-16-489	500	1.000 (25.40)	0.375 (9.52)	Asset ID for oily, greasy, and textured surfaces	24	10	7	3	1	1
●	▲	PTL-17-435	500	1.000 (25.40)	0.500 (12.70)	General-purpose	24	10	7	5	2	1
●	▲	PTL-17-428	500	1.000 (25.40)	0.500 (12.70)	General-purpose over-laminated identification	24	10	7	5	2	1
●	▲	BPTL-17-428	5000	1.000 (25.40)	0.500 (12.70)	General-purpose over-laminated identification	24	10	7	5	2	1
■	▲	PTL-17-483	500	1.000 (25.40)	0.500 (12.70)	Asset ID for textured surfaces	24	10	7	5	2	1
■	▲	PTL-17-486	500	1.000 (25.40)	0.500 (12.70)	Asset ID for oily, greasy, and textured surfaces	24	10	7	5	2	1
■	▲	PTL-17-489	500	1.000 (25.40)	0.500 (12.70)	Asset ID for oily, greasy, and textured surfaces	24	10	7	5	2	1
●	▲	PTL-19-422	250	1.000 (25.40)	1.000 (25.40)	Asset ID for textured surfaces	24	10	7	10	5	3
◆	▲	PTL-19-423	250	1.000 (25.40)	1.000 (25.40)	Rating plate	24	10	7	10	5	3
◆	▲	PTL-19-435	250	1.000 (25.40)	1.000 (25.40)	Rating plate	24	10	7	10	5	3
◆	▲	BPTL-19-423	2500	1.000 (25.40)	1.000 (25.40)	Rating plate	24	10	7	10	5	3
■	▲	PTL-19-483	250	1.000 (25.40)	1.000 (25.40)	Asset ID for textured surfaces	24	10	7	10	5	3
■	▲	PTL-19-486	250	1.000 (25.40)	1.000 (25.40)	Asset ID for oily, greasy, and textured surfaces	24	10	7	10	5	3
■	▲	PTL-19-489	250	1.000 (25.40)	1.000 (25.40)	Asset ID for oily, greasy, and textured surfaces	24	10	7	10	5	3
◆	▲	PTL-20-424	100	2.000 (50.80)	1.000 (25.40)	General identification and Asset ID	46	19	13	10	5	3
◆	▲	BPTL-20-424	100	2.000 (50.80)	1.000 (25.40)	General identification and Asset ID	46	19	13	10	5	3
●	▲	PTL-20-435	100	2.000 (50.80)	1.000 (25.40)	Asset ID, silver finish	46	19	13	10	5	3
●	▲	PTL-20-428	100	2.000 (50.80)	1.000 (25.40)	Asset ID, silver finish	46	19	13	10	5	3
●	▲	BPTL-20-428	1000	2.000 (50.80)	1.000 (25.40)	Asset ID, silver finish	46	19	13	10	5	3
■	▲	PTL-20-483	100	2.000 (50.80)	1.000 (25.40)	Asset ID for textured surfaces	46	19	13	10	5	3
■	▲	PTL-20-486	100	2.000 (50.80)	1.000 (25.40)	Asset ID for oily, greasy, and textured surfaces	46	19	13	10	5	3
■	▲	PTL-20-489	100	2.000 (50.80)	1.000 (25.40)	Asset ID for oily, greasy, and textured surfaces	46	19	13	10	5	3
●	▲	PTL-22-422	100	3.000 (46.20)	1.000 (25.40)	General identification	50	31	21	10	5	3
◆	▲	PTL-22-423	100	3.000 (46.20)	1.000 (25.40)	General identification	50	31	21	10	5	3

* Any label two inches or larger is rotated on liner.

- ◆ Material suitable for smooth surfaces.
- Material suitable for smooth and textured surfaces.
- Material suitable for smooth, textured and highly textured surfaces.

General and Industrial Identification Labels

CONTINUED



▶ RATING / NAMEPLATE LABELS CONTINUED

Surface Suitability	Diagram	Part Number	Labels Per Roll	Label Dimensions		Applications/Description	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
				A Inch (mm)	B Inch (mm)		2	7	10	2	7	10
◆	▲	PTL-22-424	100	3.000 (46.20)	1.000 (25.40)	General identification	50	31	21	10	5	3
●	▲	PTL-22-428	100	3.000 (46.20)	1.000 (25.40)	Rating plate	50	31	21	10	5	3
◆	▲	PTL-22-459	100	3.000 (46.20)	1.000 (25.40)	General identification	50	31	21	10	5	3
●	▲	PTL-23-422	100	4.000 (101.60)	1.000 (25.40)	General identification	50	42	28	10	5	3
◆	▲	PTL-23-423	100	4.000 (101.60)	1.000 (25.40)	General identification	50	42	28	10	5	3
■	▲	PTL-23-483	100	4.000 (101.60)	1.000 (25.40)	Asset ID for textured surfaces	50	42	28	10	5	3
◆	▲	PTL-23-499	100	4.000 (101.60)	1.000 (25.40)	General identification	50	42	28	10	5	3
◆	▶	PTL-24-423-BK	500	1.130 (28.70)	0.500 (12.70)	1/16" (1.60 mm) Black-bordered component identification	24	10	7	3	1	1
●	▶	PTL-24-428-BK	500	1.130 (28.70)	0.500 (12.70)	1/16" (1.60 mm) Black-bordered component identification	24	10	7	3	1	1
■	▶	PTL-24-483-BK	500	1.130 (28.70)	0.500 (12.70)	1/16" (1.60 mm) Black-bordered component identification	24	10	7	3	1	1
■	▶	PTL-24-486-BK	500	1.130 (28.70)	0.500 (12.70)	1/16" (1.60 mm) Black-bordered component identification	24	10	7	3	1	1
◆	▲	PTL-26-423	100	2.750 (69.85)	1.250 (31.75)	General identification and Asset ID	50	29	19	13	6	4
●	▲	PTL-26-428	100	2.750 (69.85)	1.250 (31.75)	General identification and Asset ID	50	29	19	13	6	4
●	▲	PTL-29-428	500	1.500 (38.10)	0.500 (12.70)	Faceplates, panels, equipment, silver finish	37	15	10	5	2	1
■	▲	PTL-29-435	500	1.500 (38.10)	0.500 (12.70)	Asset ID for textured surfaces	37	15	10	5	2	1
■	▲	PTL-29-483	500	1.500 (38.10)	0.500 (12.70)	Asset ID for textured surfaces	37	15	10	5	2	1
■	▲	PTL-29-486	500	1.500 (38.10)	0.500 (12.70)	Asset ID for oily, greasy, and textured surfaces	37	15	10	5	2	1
■	▲	PTL-29-489	500	1.500 (38.10)	0.500 (12.70)	Asset ID for oily, greasy, and textured surfaces	37	15	10	5	2	1
●	▲	PTL-30-422	250	1.500 (38.10)	0.750 (19.05)	Asset ID for textured surfaces	37	15	10	8	4	2
●	▲	PTL-30-427-AW	250	1.500 (38.10)	0.750 (19.05)	Asset ID for curved surfaces	37	15	10	8	4	2
●	▲	PTL-30-435	250	1.500 (38.10)	0.750 (19.05)	Asset ID for textured surfaces	37	15	10	8	4	2
■	▲	PTL-30-483	250	1.500 (38.10)	0.750 (19.05)	Asset ID for oily, greasy, and textured surfaces	37	15	10	8	4	2
■	▲	PTL-30-486	250	1.500 (38.10)	0.750 (19.05)	Asset ID for oily, greasy, and textured surfaces	37	15	10	8	4	2
■	▲	PTL-30-489	250	1.500 (38.10)	0.750 (19.05)	Asset ID for oily, greasy, and textured surfaces	37	15	10	8	4	2
■	▲	PTL-30-499	250	1.500 (38.10)	0.750 (19.05)	Asset ID for oily, greasy, and textured surfaces	37	15	10	8	4	2
◆	▲	PTL-31-423	250	1.500 (38.10)	1.000 (25.40)	General identification	37	15	10	10	5	3
◆	▲	PTL-31-435	250	1.500 (38.10)	1.000 (25.40)	General identification	37	15	10	10	5	3
■	▲	PTL-31-483	250	1.500 (38.10)	1.000 (25.40)	Asset ID for textured surfaces	37	15	10	10	5	3
■	▲	PTL-31-486	250	1.500 (38.10)	1.000 (25.40)	Asset ID for oily, greasy, and textured surfaces	37	15	10	10	5	3
■	▲	PTL-31-489	250	1.500 (38.10)	1.000 (25.40)	Asset ID for oily, greasy, and textured surfaces	37	15	10	10	5	3
◆	▲	PTL-32-423	250	1.500 (38.10)	1.500 (38.10)	General identification	37	15	10	16	8	5
◆	▲	PTL-32-435	250	1.500 (38.10)	1.500 (38.10)	General identification	37	15	10	16	8	5
■	▲	PTL-32-483	250	1.500 (38.10)	1.500 (38.10)	Asset ID for textured surfaces	37	15	10	16	8	5
■	▲	PTL-32-486	250	1.500 (38.10)	1.500 (38.10)	Asset ID for oily, greasy, and textured surfaces	37	15	10	16	8	5
■	▲	PTL-32-489	250	1.500 (38.10)	1.500 (38.10)	Asset ID for oily, greasy, and textured surfaces	37	15	10	16	8	5
●	▲	PTL-37-422	100	3.000 (76.20)	1.900 (48.26)	Asset ID for textured surfaces	50	31	21	20	10	6
◆	▲	PTL-37-423	100	3.000 (76.20)	1.900 (48.26)	General identification and Asset ID	50	31	21	20	10	6
◆	▲	PTL-37-424	100	3.000 (76.20)	1.900 (48.26)	General identification and Asset ID	50	31	21	20	10	6
●	▲	PTL-37-428	100	3.000 (76.20)	1.900 (48.26)	Asset ID, silver finish	50	31	21	20	10	6
●	▲	PTL-37-435	100	3.000 (76.20)	1.900 (48.26)	Asset ID, silver finish	50	31	21	20	10	6
■	▲	PTL-37-483	100	3.000 (76.20)	1.900 (48.26)	Asset ID for oily, greasy, and textured surfaces	50	31	21	20	10	6
■	▲	PTL-37-486	100	3.000 (76.20)	1.900 (48.26)	Asset ID for oily, greasy, and textured surfaces	50	31	21	20	10	6
■	▲	PTL-37-489	100	3.000 (76.20)	1.900 (48.26)	Asset ID for oily, greasy, and textured surfaces	50	31	21	20	10	6
●	▲	PTL-38-422	100	4.000 (101.60)	1.900 (48.26)	Asset ID for textured surfaces	50	41	30	20	10	6
◆	▲	PTL-38-423	100	4.000 (101.60)	1.900 (48.26)	General identification and Asset ID	50	41	30	20	10	6

* Any label two inches or larger is rotated on liner.

- ◆ Material suitable for smooth surfaces.
- Material suitable for smooth and textured surfaces.
- Material suitable for smooth, textured and highly textured surfaces.

PORTABLE PRINTERS AND LABELS

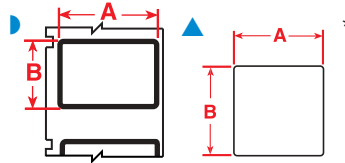
TLS2200 / TLS PC LINK LABELS GENERAL & INDUSTRIAL ID

General and Industrial Identification Labels

CONTINUED

PORTABLE PRINTING AND LABELS

GENERAL & INDUSTRIAL ID TLS2200 / TLS PC LINK LABELS

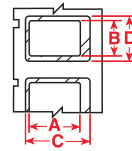


▶ RATING / NAMEPLATE LABELS CONTINUED

Permanent Glossy Polyester (B-422, B-423, B-459), General Purpose White Paper (B-424), Flexible Vinyl (B-427), Permanent Metallized Polyester (B-428, B-435), Ultra-Aggressive Glossy Polyester (B-483), Ultra-Aggressive Matte Metallized Polyester (B-486), Matte Polyester (B-488), Ultra-Aggressive Matte Polyester (B-489), Nylon Cloth (B-499)

Surface Suitability	Diagram	Part Number	Labels Per Roll	Label Dimensions		Applications/Description	Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
				A Inch (mm)	B Inch (mm)		2	7	10	2	7	10
◆	▲	PTL-38-424	100	4.000 (101.60)	1.900 (48.26)	General identification and Asset ID	50	41	30	20	10	6
●	▲	PTL-38-428	100	4.000 (101.60)	1.900 (48.26)	Asset ID, silver finish	50	41	30	20	10	6
●	▲	PTL-38-435	100	4.000 (101.60)	1.900 (48.26)	Asset ID, silver finish	50	41	30	20	10	6
■	▲	PTL-38-483	100	4.000 (101.60)	1.900 (48.26)	Asset ID for oily, greasy, and textured surfaces	50	41	30	20	10	6
■	▲	PTL-38-486	100	4.000 (101.60)	1.900 (48.26)	Asset ID for oily, greasy, and textured surfaces	50	41	30	20	10	6
■	▲	PTL-38-489	100	4.000 (101.60)	1.900 (48.26)	Asset ID for oily, greasy, and textured surfaces	50	41	30	20	10	6
●	▲	PTL-78-427-AW	250	1.900 (48.26)	1.000 (25.40)	Asset ID for curved surfaces	50	41	30	20	10	6
■	▲	PTL-78-499	250	1.900 (48.26)	1.000 (25.40)	General ID	50	41	30	20	10	6
◆	▲	PTL-80-424	250	0.750 (19.05)	0.900 (22.86)	General ID	50	41	30	20	10	6
◆	▲	PTL-80-488	250	0.750 (19.05)	0.900 (22.86)	Asset ID with print durability	50	41	30	20	10	6
◆	▲	PTL-81-488	750	1.900 (48.26)	0.250 (6.35)	Asset ID with print durability	50	41	30	20	10	6
■	▲	PTL-81-499	750	1.900 (48.26)	0.250 (6.35)	General ID	50	41	30	20	10	6
■	▲	PTL-84-499	500	0.900 (22.86)	0.500 (12.70)	General ID	50	41	30	20	10	6
◆	▲	PTL-97-488	250	0.900 (22.86)	0.900 (22.86)	Asset ID with print durability	50	41	30	20	10	6

* Any label two inches or larger is rotated on liner.



▶ PERMASHIELD™ LABELS

Permanent Glossy Polyester (B-422), General Purpose White Paper (B-424), Permanent Metallized Polyester (B-428)

Surface Suitability	Part Number	Labels Per Roll	Label Dimensions		Overlamine Dimensions		Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
			A Inch (mm)	B Inch (mm)	C Inch (mm)	D Inch (mm)	2	7	10	2	7	10
●	PTPSL-17-422	500	1.000 (25.40)	0.500 (12.70)	1.250 (31.75)	0.750 (19.05)	24	10	7	5	2	1
◆	PTPSL-17-424	500	1.000 (25.40)	0.500 (12.70)	1.250 (31.75)	0.750 (19.05)	24	10	7	5	2	1
●	PTPSL-17-428	500	1.000 (25.40)	0.500 (12.70)	1.250 (31.75)	0.750 (19.05)	24	10	7	5	2	1
●	PTPSL-20-422	100	2.000 (50.80)	1.000 (25.40)	2.250 (57.15)	1.250 (31.75)	46	19	13	10	5	3
◆	PTPSL-20-424	100	2.000 (50.80)	1.000 (25.40)	2.250 (57.15)	1.250 (31.75)	46	19	13	10	5	3
●	PTPSL-20-428	100	2.000 (50.80)	1.000 (25.40)	2.250 (57.15)	1.250 (31.75)	46	19	13	10	5	3
●	PTPSL-26-422	100	1.250 (31.75)	2.750 (69.85)	1.500 (38.10)	3.000 (76.20)	50	29	19	13	6	4
●	PTPSL-26-428	100	1.250 (31.75)	2.750 (69.85)	1.500 (38.10)	3.000 (76.20)	50	29	19	13	6	4
●	PTPSL-50-422	100	1.650 (41.91)	3.000 (76.20)	1.900 (48.26)	3.250 (82.55)	75	31	21	18	9	6
●	PTPSL-50-428	100	1.650 (41.91)	3.000 (76.20)	1.900 (48.26)	3.250 (82.55)	75	31	21	18	9	6

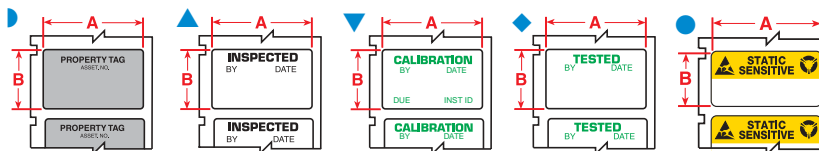
- ◆ Material suitable for smooth surfaces.
- Material suitable for smooth and textured surfaces.
- Material suitable for smooth, textured and highly textured surfaces.

* This product is sold in Japan only under the Overlamine Labels name and not under the PermaShield name.

General and Industrial Identification Labels

CONTINUED

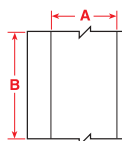
PRE-PRINTED LABELS



Permanent Glossy Polyester (B-422, B-423), Permanent Metallized Polyester (B-428), Permanent Silver Polyester (B-435), Static Dissipative Polyester (B-473)

Surface Suitability	Diagram	Part Number	Labels Per Roll	Label Dimensions		Description
				A Inch (mm)	B Inch (mm)	
◆	●	PTLSL-17-473	500	1.000 (25.40)	0.500 (12.70)	STATIC SENSITIVE
◆	▼	PTL-30-423-CALI	250	1.500 (38.10)	0.750 (19.05)	CALIBRATION
◆	▽	PTL-30-428-CALI	250	1.500 (38.10)	0.750 (19.05)	CALIBRATION
◆	◆	PTL-30-423-TEST	250	1.500 (38.10)	0.750 (19.05)	TESTED
◆	◆	PTL-30-428-TEST	250	1.500 (38.10)	0.750 (19.05)	TESTED
◆	▲	PTL-30-423-INSP	250	1.500 (38.10)	0.750 (19.05)	INSPECTED BY
◆	▲	PTL-30-428-INSP	250	1.500 (38.10)	0.750 (19.05)	INSPECTED BY
●	▶	PTL-35-422-PROP	250	1.630 (41.40)	0.750 (19.05)	PROPERTY TAG
◆	▶	PTL-35-423-PROP	250	1.630 (41.40)	0.750 (19.05)	PROPERTY TAG
◆	▶	PTL-35-428-PROP	250	1.630 (41.40)	0.750 (19.05)	PROPERTY TAG
◆	▶	PTL-35-435-PROP	250	1.630 (41.40)	0.750 (19.05)	PROPERTY TAG

GENERAL INDUSTRIAL LABELS



Permanent Glossy Polyester (B-422), Permanent Clear Polyester (B-430), Permanent Clear Rough Surface Polyester (B-432), Permanent Colored Vinyl (B-439), Ultra-Aggressive Glossy Polyester (B-483), Ultra-Aggressive Matte White Polyester (B-489)

Surface Suitability	Part Number	Labels Per Row	Label Dimensions		Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
			A Inch (mm)	B Inch (mm)	7	10	14	7	10	14
●	PTL-42-422	1	1.000 (25.40)	50 ft (15.24 m)	50	50	50	5	3	2
◆	PTL-42-430	1	1.000 (25.40)	50 ft (15.24 m)	50	50	50	5	3	2
◆	PTL-42-439	1	1.000 (25.40)	50 ft (15.24 m)	50	50	50	5	3	2
◆	PTL-42-439-BK	1	1.000 (25.40)	50 ft (15.24 m)	50	50	50	5	3	2
◆	PTL-42-439-BL	1	1.000 (25.40)	50 ft (15.24 m)	50	50	50	5	3	2
◆	PTL-42-439-GR	1	1.000 (25.40)	50 ft (15.24 m)	50	50	50	5	3	2
◆	PTL-42-439-OR	1	1.000 (25.40)	50 ft (15.24 m)	50	50	50	5	3	2
◆	PTL-42-439-RD	1	1.000 (25.40)	50 ft (15.24 m)	50	50	50	5	3	2
◆	PTL-42-439-YL	1	1.000 (25.40)	50 ft (15.24 m)	50	50	50	5	3	2
■	PTL-42-483	1	1.000 (25.40)	50 ft (15.24 m)	50	50	50	5	3	2
■	PTL-42-498	1	1.000 (25.40)	50 ft (15.24 m)	50	50	50	5	3	2
●	PTL-43-422	1	1.900 (48.26)	50 ft (15.24 m)	50	50	50	10	6	4
◆	PTL-43-430	1	1.900 (48.26)	50 ft (15.24 m)	50	50	50	10	6	4
◆	PTL-43-432	1	1.900 (48.26)	50 ft (15.24 m)	50	50	50	10	6	4
◆	PTL-43-439	1	1.900 (48.26)	50 ft (15.24 m)	50	50	50	10	6	4
◆	PTL-43-439-BK	1	1.900 (48.26)	50 ft (15.24 m)	50	50	50	10	6	4
◆	PTL-43-439-BL	1	1.900 (48.26)	50 ft (15.24 m)	50	50	50	10	6	4
◆	PTL-43-439-GR	1	1.900 (48.26)	50 ft (15.24 m)	50	50	50	10	6	4
◆	PTL-43-439-OR	1	1.900 (48.26)	50 ft (15.24 m)	50	50	50	10	6	4
◆	PTL-43-439-RD	1	1.900 (48.26)	50 ft (15.24 m)	50	50	50	10	6	4
◆	PTL-43-439-YL	1	1.900 (48.26)	50 ft (15.24 m)	50	50	50	10	6	4
■	PTL-43-483	1	1.900 (48.26)	50 ft (15.24 m)	50	50	50	10	6	4
■	PTL-43-489	1	1.900 (48.26)	50 ft (15.24 m)	50	50	50	10	6	4
◆	PTL-100-432	1	1.300 (33.02)	50 ft (15.24 m)	50	50	50	6	4	3
■	PTL-100-483	1	1.300 (33.02)	50 ft (15.24 m)	50	50	50	6	4	3
■	PTL-100-489	1	1.300 (33.02)	50 ft (15.24 m)	50	50	50	6	4	3
◆	PTL-101-432	1	0.250 (33.02)	50 ft (15.24 m)	50	50	50	1	0	0
■	PTL-101-483	1	0.250 (33.02)	50 ft (15.24 m)	50	50	50	1	0	0
■	PTL-101-489	1	0.250 (33.02)	50 ft (15.24 m)	50	50	50	1	0	0

- ◆ Material suitable for smooth surfaces.
- Material suitable for smooth and textured surfaces.
- Material suitable for smooth, textured and highly textured surfaces.

PORTABLE PRINTERS AND LABELS

GENERAL & INDUSTRIAL ID

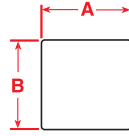
TLS2200 / TLS PC LINK LABELS

Security Identification Labels

PORTABLE PRINTING AND LABELS

SECURITY LABELS

Tamper-Resistant White Vinyl (B-351),
 Tamper-Resistant Metallized Vinyl (B-352),
 Tamper-Evident White Polyester (B-7546), Tamper-Evident Metallized Polyester (B-7576)



Surface Suitability	Part Number	Labels Per Roll	Label Dimensions		Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:		
			A Inch (mm)	B Inch (mm)	2	7	10	2	7	10
●	PTL-17-351	500	1.000 (25.40)	0.500 (12.70)	24	10	7	5	2	1
●	PTL-17-352	500	1.000 (25.40)	0.500 (12.70)	24	10	7	5	2	1
●	PTL-17-7546	500	1.000 (25.40)	0.500 (12.70)	24	10	7	5	2	1
●	PTL-17-7576	500	1.000 (25.40)	0.500 (12.70)	24	10	7	5	2	1
●	PTL-20-351	100	2.000 (50.80)	1.000 (25.40)	46	19	13	10	5	3
●	PTL-20-352	100	2.000 (50.80)	1.000 (25.40)	46	19	13	10	5	3
●	PTL-20-7546	100	2.000 (50.80)	1.000 (25.40)	46	19	13	10	5	3
●	PTL-20-7576	100	2.000 (50.80)	1.000 (25.40)	46	19	13	10	5	3
●	PTL-31-351	250	1.500 (38.10)	1.000 (25.40)	37	15	10	10	5	3
●	PTL-31-352	250	1.500 (38.10)	1.000 (25.40)	37	15	10	10	5	3
●	PTL-31-7546	250	1.500 (38.10)	1.000 (25.40)	37	15	10	10	5	3
●	PTL-31-7576	250	1.500 (38.10)	1.000 (25.40)	37	15	10	10	5	3
●	PTL-37-351	100	3.000 (76.20)	1.900 (48.26)	50	31	21	20	10	6
●	PTL-37-352	100	3.000 (76.20)	1.900 (48.26)	50	31	21	20	10	6
●	PTL-37-7546	100	3.000 (76.20)	1.900 (48.26)	50	31	21	20	10	6
●	PTL-37-7576	100	3.000 (76.20)	1.900 (48.26)	50	31	21	20	10	6

- ◆ Material suitable for smooth surfaces.
- Material suitable for smooth and textured surfaces.
- Material suitable for smooth, textured and highly textured surfaces.

Custom Label Options

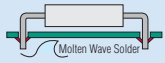
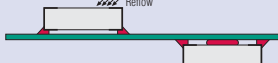
Custom sizes, colors and partially preprinted labels are also available. Contact your Brady Identification Solutions distributor or Brady Customer Service at **1-800-537-8791** for ordering information.



SECURITY ID TLS2200 / TLS PC LINK LABELS

Circuit Board and Component Identification

THERMAL TRANSFER PRINTABLE PRODUCTS CIRCUIT BOARD PROCESS CHART

	 Through Hole Technology Top Bottom		 Surface Mount Technology (SMT) Top or Bottom		After Process
B-426, B-457, B-477, B-478, B-479	● Yes	● Yes	● Yes		● Yes
B-422, B-423, B-428, B-430, B-459, B-473, B-498	▲ Yes*	✗ No	✗ No		● Yes
B-495	● Yes	✗ No	● Yes		● Yes

* In extreme high temperatures, testing of these materials is recommended.

POLYIMIDES

**High Temperature Amber Polyimide (B-426),
High Temperature White Polyimide (B-457),
Static Dissipative Polyimide (B-477, B-478, B-479),
High Temperature White PEN (B-495)**



Part Number	Labels Per Roll	Label Dimensions		Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:			Maximum Bar Code Characters:	Through Hole Technology		SMT Top / Bottom	After Process
		A Inch (mm)	B Inch (mm)	1	4	6	1	4	6		Top	Bottom		
PTL-1-426	750	0.250 (6.35)	0.250 (6.35)	6	3	2	2	1	1	0	●	●	●	●
PTL-1-457	750	0.250 (6.35)	0.250 (6.35)	6	3	2	2	1	1	0	●	●	●	●
PTL-1-477	750	0.250 (6.35)	0.250 (6.35)	6	3	2	2	1	1	0	●	●	●	●
PTL-1-478	750	0.250 (6.35)	0.250 (6.35)	6	3	2	2	1	1	0	●	●	●	●
PTL-1-479	750	0.250 (6.35)	0.250 (6.35)	6	3	2	2	1	1	0	●	●	●	●
PTL-1-495	750	0.250 (6.35)	0.250 (6.35)	6	3	2	2	1	1	0	●	✗	●	●
PTL-2-426	100	2.000 (50.80)	0.250 (6.35)	52	30	23	2	1	1	11	●	●	●	●
PTL-2-457	100	2.000 (50.80)	0.250 (6.35)	52	30	23	2	1	1	11	●	●	●	●
PTL-2-477	100	2.000 (50.80)	0.250 (6.35)	52	30	23	2	1	1	11	●	●	●	●
PTL-2-478	100	2.000 (50.80)	0.250 (6.35)	52	30	23	2	1	1	11	●	●	●	●
PTL-2-479	100	2.000 (50.80)	0.250 (6.35)	52	30	23	2	1	1	11	●	●	●	●
PTL-2-495	100	2.000 (50.80)	0.250 (6.35)	52	30	23	2	1	1	11	●	✗	●	●
PTL-3-426	500	0.375 (9.52)	0.375 (9.52)	10	5	4	4	2	2	0	●	●	●	●
PTL-3-457	500	0.375 (9.52)	0.375 (9.52)	10	5	4	4	2	2	0	●	●	●	●
PTL-3-477	500	0.375 (9.52)	0.375 (9.52)	10	5	4	4	2	2	0	●	●	●	●
PTL-3-478	500	0.375 (9.52)	0.375 (9.52)	10	5	4	4	2	2	0	●	●	●	●
PTL-3-479	500	0.375 (9.52)	0.375 (9.52)	10	5	4	4	2	2	0	●	●	●	●
PTL-3-495	500	0.375 (9.52)	0.375 (9.52)	10	5	4	4	2	2	0	●	✗	●	●
PTL-4-426	500	0.400 (10.16)	0.400 (10.16)	10	6	4	4	3	2	0	●	●	●	●
PTL-4-457	500	0.400 (10.16)	0.400 (10.16)	10	6	4	4	3	2	0	●	●	●	●
PTL-4-478	500	0.400 (10.16)	0.400 (10.16)	10	6	4	4	3	2	0	●	●	●	●
PTL-4-479	500	0.400 (10.16)	0.400 (10.16)	10	6	4	4	3	2	0	●	●	●	●
PTL-4-495	500	0.400 (10.16)	0.400 (10.16)	10	6	4	4	3	2	0	●	✗	●	●
PTL-6-426	750	0.500 (12.70)	0.275 (6.98)	13	7	5	3	1	1	0	●	●	●	●
PTL-6-457	750	0.500 (12.70)	0.275 (6.98)	13	7	5	3	1	1	0	●	●	●	●
PTL-6-478	750	0.500 (12.70)	0.275 (6.98)	13	7	5	3	1	1	0	●	●	●	●
PTL-6-479	750	0.500 (12.70)	0.275 (6.98)	13	7	5	3	1	1	0	●	●	●	●
PTL-6-495	750	0.500 (12.70)	0.275 (6.98)	13	7	5	3	1	1	0	●	✗	●	●
PTL-9-426	750	0.650 (16.51)	0.200 (5.08)	18	10	7	2	1	1	2	●	●	●	●
PTL-9-457	750	0.650 (16.51)	0.200 (5.08)	18	10	7	2	1	1	2	●	●	●	●
PTL-9-477	750	0.650 (16.51)	0.200 (5.08)	18	10	7	2	1	1	2	●	●	●	●
PTL-9-478	750	0.650 (16.51)	0.200 (5.08)	18	10	7	2	1	1	2	●	●	●	●
PTL-9-479	750	0.650 (16.51)	0.200 (5.08)	18	10	7	2	1	1	2	●	●	●	●
PTL-9-495	750	0.650 (16.51)	0.200 (5.08)	18	10	7	2	1	1	2	●	✗	●	●
PTL-10-426	750	0.750 (19.05)	0.250 (6.35)	20	12	9	2	1	1	2	●	●	●	●
PTL-10-457	750	0.750 (19.05)	0.250 (6.35)	20	12	9	2	1	1	2	●	●	●	●
PTL-10-477	750	0.750 (19.05)	0.250 (6.35)	20	12	9	2	1	1	2	●	●	●	●
PTL-10-478	750	0.750 (19.05)	0.250 (6.35)	20	12	9	2	1	1	2	●	●	●	●
PTL-10-479	750	0.750 (19.05)	0.250 (6.35)	20	12	9	2	1	1	2	●	●	●	●

* Any label two inches or larger is rotated on liner.

- Yes, this material will work with this application.
- ✗ No, this material does not work with this application.
- ▲ In extreme high temperatures, testing of these materials is recommended.

PORTABLE PRINTERS AND LABELS

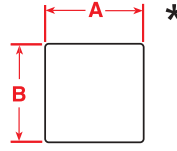
TLS2200 / TLS PC LINK LABELS CIRCUIT BOARD & COMPONENT ID

Circuit Board and Component Identification

CONTINUED

POLYIMIDES CONTINUED

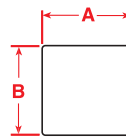
**High Temperature Amber Polyimide (B-426),
High Temperature White Polyimide (B-457),
Static Dissipative Polyimide (B-477, B-478, B-479),
High Temperature White PEN (B-495)**



Part Number	Labels Per Roll	Label Dimensions		Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:			Maximum Bar Code Characters:	Through Hole Technology		SMT Top / Bottom	After Process
		A Inch (mm)	B Inch (mm)	1	4	6	1	4	6		Top	Bottom		
PTL-10-495	750	0.750 (19.05)	0.250 (6.35)	20	12	9	2	1	1	2	●	✗	●	●
PTL-13-426	750	0.900 (22.86)	0.250 (6.35)	25	14	11	2	1	1	4	●	●	●	●
PTL-13-457	750	0.900 (22.86)	0.250 (6.35)	25	14	11	2	1	1	4	●	●	●	●
PTL-13-478	750	0.900 (22.86)	0.250 (6.35)	25	14	11	2	1	1	4	●	●	●	●
PTL-13-479	750	0.900 (22.86)	0.250 (6.35)	25	14	11	2	1	1	4	●	●	●	●
PTL-13-495	750	0.900 (22.86)	0.250 (6.35)	25	14	11	2	1	1	4	●	✗	●	●
PTL-14-457	750	1.000 (25.40)	0.187 (4.74)	28	16	12	2	1	1	4	●	●	●	●
PTL-14-477	750	1.000 (25.40)	0.187 (4.74)	28	16	12	2	1	1	4	●	●	●	●
PTL-14-478	750	1.000 (25.40)	0.187 (4.74)	28	16	12	2	1	1	4	●	●	●	●
PTL-14-479	750	1.000 (25.40)	0.187 (4.74)	28	16	12	2	1	1	4	●	●	●	●
PTL-14-495	750	1.000 (25.40)	0.187 (4.74)	28	16	12	2	1	1	4	●	✗	●	●
PTL-16-426	500	1.000 (25.40)	0.375 (9.52)	28	16	12	4	2	2	4	●	●	●	●
PTL-16-457	500	1.000 (25.40)	0.375 (9.52)	28	16	12	4	2	2	4	●	●	●	●
PTL-16-478	500	1.000 (25.40)	0.375 (9.52)	28	16	12	4	2	2	4	●	●	●	●
PTL-16-479	500	1.000 (25.40)	0.375 (9.52)	28	16	12	4	2	2	4	●	●	●	●
PTL-16-495	500	1.000 (25.40)	0.375 (9.52)	28	16	12	4	2	2	4	●	✗	●	●
PTL-17-426	500	1.000 (25.40)	0.500 (12.70)	28	16	12	5	3	2	4	●	●	●	●
PTL-17-478	500	1.000 (25.40)	0.500 (12.70)	28	16	12	5	3	2	4	●	●	●	●
PTL-17-479	500	1.000 (25.40)	0.500 (12.70)	28	16	12	5	3	2	4	●	●	●	●
PTL-17-495	500	1.000 (25.40)	0.500 (12.70)	28	16	12	5	3	2	4	●	✗	●	●
PTL-25-426	750	1.250 (31.75)	0.250 (6.35)	35	20	15	2	1	1	6	●	●	●	●
PTL-25-457	750	1.250 (31.75)	0.250 (6.35)	35	20	15	2	1	1	6	●	●	●	●
PTL-25-477	750	1.250 (31.75)	0.250 (6.35)	35	20	15	2	1	1	6	●	●	●	●
PTL-25-478	750	1.250 (31.75)	0.250 (6.35)	35	20	15	2	1	1	6	●	●	●	●
PTL-25-479	750	1.250 (31.75)	0.250 (6.35)	35	20	15	2	1	1	6	●	●	●	●
PTL-25-495	750	1.250 (31.75)	0.250 (6.35)	35	20	15	2	1	1	6	●	✗	●	●
PTL-27-426	750	1.500 (38.10)	0.125 (3.175)	42	0	0	1	0	0	8	●	●	●	●
PTL-27-457	750	1.500 (38.10)	0.125 (3.175)	42	0	0	1	0	0	8	●	●	●	●
PTL-27-477	750	1.500 (38.10)	0.125 (3.175)	42	0	0	1	0	0	8	●	●	●	●
PTL-27-478	750	1.500 (38.10)	0.125 (3.175)	42	0	0	1	0	0	8	●	●	●	●
PTL-27-479	750	1.500 (38.10)	0.125 (3.175)	42	0	0	1	0	0	8	●	●	●	●
PTL-27-495	750	1.500 (38.10)	0.125 (3.175)	42	0	0	1	0	0	8	●	✗	●	●
PTL-28-426	750	1.500 (38.10)	0.250 (6.35)	42	24	18	2	1	1	8	●	●	●	●
PTL-28-457	750	1.500 (38.10)	0.250 (6.35)	42	24	18	2	1	1	8	●	●	●	●
PTL-28-477	750	1.500 (38.10)	0.250 (6.35)	42	24	18	2	1	1	8	●	●	●	●
PTL-28-478	750	1.500 (38.10)	0.250 (6.35)	42	24	18	2	1	1	8	●	●	●	●
PTL-28-479	750	1.500 (38.10)	0.250 (6.35)	42	24	18	2	1	1	8	●	●	●	●
PTL-28-495	750	1.500 (38.10)	0.250 (6.35)	42	24	18	2	1	1	8	●	✗	●	●

TEDLAR®

Flame-Retardant White Tedlar® (B-437)



Part Number	Labels Per Roll	Label Dimensions		Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:			Maximum Bar Code Characters:	Through Hole Technology		SMT Top / Bottom	After Process
		A Inch (mm)	B Inch (mm)	1	4	6	1	4	6		Top	Bottom		
PTL-9-437	750	0.650 (16.51)	0.200 (5.08)	18	10	7	2	1	1	2	▲	✗	✗	●
PTL-10-437	750	0.750 (19.05)	0.250 (6.35)	20	12	9	2	1	1	2	▲	✗	✗	●
PTL-15-437	750	1.000 (25.40)	0.275 (6.98)	28	16	12	2	1	1	4	▲	✗	✗	●
PTL-29-437	500	1.500 (38.10)	0.500 (12.70)	42	24	18	5	3	2	8	▲	✗	✗	●

Tedlar® is a registered trademark of DuPont.

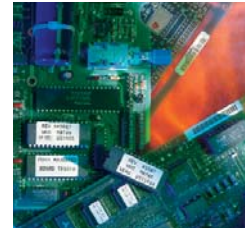
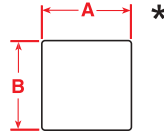
- Yes, this material will work with this application.
- ✗ No, this material does not work with this application.
- ▲ In extreme high temperatures, testing of these materials is recommended.

Circuit Board and Component Identification

CONTINUED

POLYESTER

Permanent White Polyester (B-422, B-423, B-459)
 Static Dissipative Polyester (B-473)
 Permanent Metallized Polyester (B-428)

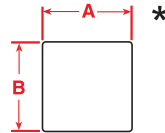


Part Number	Labels Per Roll	Label Dimensions		Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:			Maximum Bar Code Characters:	Through Hole Technology		SMT Top / Bottom	After Process
		A Inch (mm)	B Inch (mm)	1	4	6	1	4	6		Top	Bottom		
PTL-1-423	750	0.250 (6.35)	0.250 (6.35)	6	3	2	2	1	1	0	▲	×	×	●
PTL-1-473	750	0.250 (6.35)	0.250 (6.35)	6	3	2	2	1	1	0	▲	×	×	●
PTL-2-423	100	2.000 (50.80)	0.250 (6.35)	52	30	23	2	1	1	11	▲	×	×	●
PTL-3-423	500	0.375 (9.52)	0.375 (9.52)	10	5	4	4	2	2	0	▲	×	×	●
PTL-4-423	500	0.400 (10.16)	0.400 (10.16)	10	6	4	4	3	2	0	▲	×	×	●
PTL-5-423	750	0.500 (12.70)	0.200 (5.08)	13	7	5	2	1	1	0	▲	×	×	●
PTL-6-473	750	0.500 (12.70)	0.275 (6.98)	13	7	5	3	1	1	0	▲	×	×	●
PTL-6-423	750	0.500 (12.70)	0.275 (6.98)	13	7	5	3	1	1	0	▲	×	×	●
PTL-7-423	500	0.500 (12.70)	0.500 (12.70)	13	7	5	5	3	2	0	▲	×	×	●
PTL-5-473	750	0.500 (12.70)	0.200 (5.08)	13	7	5	2	1	1	0	▲	×	×	●
PTL-9-423	750	0.650 (16.51)	0.200 (5.08)	18	10	7	2	1	1	2	▲	×	×	●
PTL-9-473	750	0.650 (16.51)	0.200 (5.08)	18	10	7	2	1	1	2	▲	×	×	●
PTL-10-423	750	0.750 (19.05)	0.250 (6.35)	20	12	9	2	1	1	2	▲	×	×	●
PTL-10-473	750	0.750 (19.05)	0.250 (6.35)	20	12	9	2	1	1	2	▲	×	×	●
PTL-13-423	750	0.900 (22.86)	0.250 (6.35)	25	14	11	2	1	1	4	▲	×	×	●
PTL-14-423	750	1.000 (25.40)	0.187 (4.74)	28	16	12	2	1	1	4	▲	×	×	●
PTL-15-423	750	1.000 (25.40)	0.275 (6.98)	28	16	12	2	1	1	4	▲	×	×	●
PTL-15-428	750	1.000 (25.40)	0.275 (6.98)	28	16	12	2	1	1	4	▲	×	×	●
PTL-16-473	500	1.000 (25.40)	0.375 (9.52)	28	16	12	4	2	2	4	▲	×	×	●
PTL-16-423	500	1.000 (25.40)	0.375 (9.52)	28	16	12	4	2	2	4	▲	×	×	●
BPTL-16-423	5000	1.000 (25.40)	0.375 (9.52)	28	16	12	4	2	2	4	▲	×	×	●
PTL-17-473	500	1.000 (25.40)	0.500 (12.70)	28	16	12	5	3	2	4	▲	×	×	●
PTL-17-423	500	1.000 (25.40)	0.500 (12.70)	28	16	12	5	3	2	4	▲	×	×	●
PTL-17-428	500	1.000 (25.40)	0.500 (12.70)	28	16	12	5	3	2	4	▲	×	×	●
PTL-19-422	250	1.000 (25.40)	1.000 (25.40)	28	16	12	12	7	6	4	▲	×	×	●
PTL-19-423	250	1.000 (25.40)	1.000 (25.40)	28	16	12	12	7	6	4	▲	×	×	●
BPTL-19-423	2500	1.000 (25.40)	1.000 (25.40)	28	16	12	12	7	6	4	▲	×	×	●
PTL-20-423	100	2.000 (50.80)	1.000 (25.40)	52	30	23	12	7	6	11	▲	×	×	●
BPTL-20-423	1000	2.000 (50.80)	1.000 (25.40)	52	30	23	12	7	6	11	▲	×	×	●
PTL-20-459	100	2.000 (50.80)	1.000 (25.40)	52	30	23	12	7	6	11	▲	×	×	●
PTL-25-423	750	1.250 (31.75)	0.250 (6.35)	35	20	15	2	1	1	6	▲	×	×	●
PTL-26-423	100	2.750 (69.85)	1.250 (31.75)	50	29	19	13	6	4	18	▲	×	×	●
PTL-26-459	100	2.750 (69.85)	1.250 (31.75)	50	46	34	15	9	7	18	▲	×	×	●
PTL-27-423	750	1.500 (38.10)	0.125 (3.18)	42	0	0	1	0	0	8	▲	×	×	●
PTL-28-423	750	1.500 (38.10)	0.250 (6.35)	42	24	18	2	1	1	8	▲	×	×	●
PTL-28-473	750	1.500 (38.10)	0.250 (6.35)	42	24	18	2	1	1	8	▲	×	×	●
PTL-29-423	500	1.500 (38.10)	0.500 (12.70)	42	24	18	5	3	2	8	▲	×	×	●
BPTL-29-423	5000	1.500 (38.10)	0.500 (12.70)	42	24	18	5	3	2	8	▲	×	×	●
PTL-29-459	500	1.500 (38.10)	0.500 (12.70)	42	24	18	5	3	2	8	▲	×	×	●
PTL-30-459	250	1.500 (38.10)	0.750 (19.05)	42	24	18	9	5	4	8	▲	×	×	●
PTL-37-423	100	3.000 (76.20)	1.900 (48.26)	50	50	37	22	14	11	20	▲	×	×	●
PTL-38-423	100	4.000 (101.60)	1.900 (48.26)	50	50	50	22	14	11	25	▲	×	×	●
PTL-38-459	100	4.000 (101.60)	1.900 (48.26)	50	50	50	22	14	11	25	▲	×	×	●

* Any label two inches or larger is rotated on liner.

VINYL CLOTH

White Vinyl Cloth Repositional Adhesive (B-498)



Part Number	Labels Per Roll	Label Dimensions		Maximum Characters Per Line For Font:			Maximum Lines Of Text For Font:			Maximum Bar Code Characters:	Through Hole Technology		SMT Top / Bottom	After Process
		A Inch (mm)	B Inch (mm)	1	4	6	1	4	6		Top	Bottom		
PTL-7-498	500	0.500 (12.70)	0.500 (12.70)	13	7	5	5	3	2	▲	×	×	●	
PTL-10-498	750	0.750 (19.05)	0.250 (6.35)	6	3	2	9	5	4	▲	×	×	●	
PTL-15-498	750	1.000 (25.40)	0.275 (6.98)	28	16	12	2	1	1	▲	×	×	●	
PTL-16-498	500	1.000 (25.40)	0.375 (9.52)	10	5	4	12	7	6	▲	×	×	●	
PTL-17-498	500	1.000 (25.40)	0.500 (12.70)	28	16	12	5	3	2	▲	×	×	●	
PTL-29-498	500	1.500 (38.10)	0.500 (12.70)	13	7	5	18	11	9	▲	×	×	●	
BPTL-29-498	5000	1.500 (38.10)	0.500 (12.70)	13	7	5	18	11	9	▲	×	×	●	
PTL-32-498	250	1.500 (38.10)	1.500 (38.10)	42	24	18	18	11	9	▲	×	×	●	

* Vinyl cloth material is not recommended for bar code printing.

- Yes, this material will work with this application.
- × No, this material does not work with this application.
- ▲ In extreme high temperatures, testing of these materials is recommended.

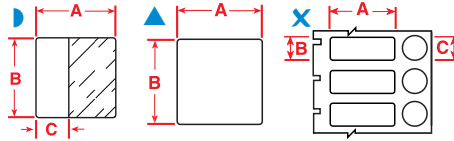
PORTABLE PRINTERS AND LABELS

TLS2200 / TLS PC LINK LABELS CIRCUIT BOARD & COMPONENT ID

Laboratory Identification Labels

PORTABLE PRINTING AND LABELS

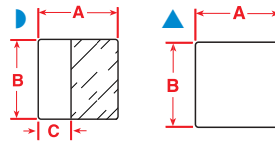
- F** Freezer environment
- N** Liquid nitrogen environment
- A** Autoclave environment
- H** Hot water (100°C) baths
- S** Self-laminating label
- L** Low-profile (extremely thin) label
- R** Removable



► CENTRIFUGE / EPPENDORF / PCR TUBE LABELS

Diagram	Part Number	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Area/ Diameter C Inch (mm)	Pieces/ Package	Max. Tube Diameter mm	Printer Ribbon	Special Properties
0.2 ML PCR TUBE								
▶	PTL-108-461	1.500 (38.10)	0.187 (17.78)	0.700 (17.78)	750		R4310	FNAHSL
0.5 TO 0.7 ML TUBE								
▲	PTL-11-498	0.750 (19.05)	0.500 (12.70)		5000		R6210	F R
▲	PTL-11-499	0.750 (19.05)	0.500 (12.70)		500		R4310	FNA
▲	PTL-84-499	0.900 (22.86)	0.500 (12.70)		500		R4310	FNA
▲	PTL-16-498	1.000 (25.40)	0.375 (9.53)		500		R6210	F R
▲	PTL-16-499	1.000 (25.40)	0.375 (9.53)		500		R4310	FNA
✕	PTL-98-499	1.000 (25.40)	0.375 (9.53)	0.375 (9.53) dia.	500		R4310	FNA
▶	PTL-73-461	1.800 (45.72)	0.375 (9.53)	0.750 (79.05)	500	8.00	R4310	FNAHSL
▶	PTL-72-461	1.800 (45.72)	0.500 (12.70)	0.750 (79.05)	500	8.00	R4310	FNAHSL
▶	PTL-74-427	2.200 (55.88)	0.500 (12.70)	0.750 (79.05)	100	11.40	R4310	FN S
▶	PTL-74-461	2.200 (55.88)	0.500 (12.70)	0.750 (79.05)	100	11.40	R4310	FNAHSL
1.5 TO 2.0 ML TUBE								
▲	PTL-84-499	0.900 (22.86)	0.500 (12.70)		500		R4310	FNA
▶	PTL-76-461	1.625 (41.28)	0.600 (15.24)	1.000 (25.40)	250	12.00	R4310	FNAH L
▶	PTL-74-427	2.200 (55.88)	0.500 (12.70)	0.750 (79.05)	100	11.40	R4310	FN S
▶	PTL-74-461	2.200 (55.88)	0.500 (12.70)	0.750 (79.05)	100	11.40	R4310	FNAHSL
▶	PTL-86-461	2.625 (66.68)	0.600 (15.24)	1.000 (25.40)	100	13.00	R4310	FNAHSL

LABORATORY ID TLS2200 / TLS PC LINK LABELS



► CONICAL / BOTTLE / PETRI DISH / DEEP WELL PLATE LABELS

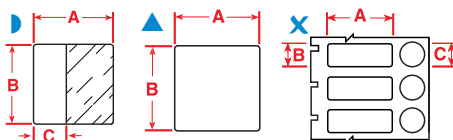
Diagram	Part Number	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Area/ Diameter C Inch (mm)	Pieces/ Package	Max. Tube Diameter mm	Printer Ribbon	Special Properties
14.0 / 15.0 ML CONICAL TUBE								
▶	PTL-77-461	3.500 (88.90)	1.500 (38.10)	1.250 (31.75)	100	16.70	R4310	FNAHSL
50.0 ML CONICAL TUBE / BOTTLES / PETRI DISH / DEEP WELL PLATE								
▲	PTL-7-423	0.500 (12.70)	0.500 (12.70)		500		R6010	F A
▲	PTL-14-423	1.000 (25.40)	0.187 (4.75)		750		R6010	F A
▲	PTL-15-423	1.000 (25.40)	0.250 (6.35)		750		R6010	F A
▲	PTL-17-423	1.000 (25.40)	0.500 (12.70)		500		R6010	F A
▲	PTL-17-430	1.000 (25.40)	0.500 (12.70)		500		R6010	F A
▲	PTL-17-449	1.000 (25.40)	0.500 (12.70)		500		R4310	F A R
▲	PTL-17-498	1.000 (25.40)	0.500 (12.70)		500		R6210	F R R
▲	PTL-29-498	1.500 (38.10)	0.500 (12.70)		500		R6210	F R R
▲	PTL-29-499	1.500 (38.10)	0.500 (12.70)		500		R4310	FNA
▲	PTL-30-427-AW*	1.500 (38.10)	0.750 (19.05)		250		R4310	F
▲	PTL-30-499	1.500 (38.10)	0.750 (19.05)		250		R4310	FNA
▲	PTL-31-498	1.500 (38.10)	1.000 (25.40)		250		R6210	F R
▲	PTL-31-499	1.500 (38.10)	1.000 (25.40)		250		R4310	FNA
▲	PTL-78-427-AW*	1.900 (48.26)	1.000 (25.40)		250		R4310	F
▲	PTL-78-488	1.900 (48.26)	1.000 (25.40)		250		R4310	F A
▲	PTL-78-499	1.900 (48.26)	1.000 (25.40)		250		R4310	FNA
▲	PTL-20-423	2.000 (50.80)	1.000 (25.40)		100		R6010	F A
▲	PTL-22-423	3.000 (76.20)	1.000 (25.40)		100		R6010	F A

* The label is all white.

Laboratory Identification Labels

CONTINUED

- F** Freezer environment
- N** Liquid nitrogen environment
- A** Autoclave environment
- H** Hot water (100°C) baths
- S** Self-laminating label
- L** Low-profile (extremely thin) label
- R** Removable



VIAL / TUBE LABELS

Diagram	Part Number	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Area/ Diameter C Inch (mm)	Pieces/ Package	Max. Tube Diameter mm	Printer Ribbon	Special Properties
0.6 ML VIAL / TUBE								
▲	PTL-11-498	0.750 (19.05)	0.500 (12.70)		5000		R6210	F R
▲	PTL-11-499	0.750 (19.05)	0.500 (12.70)		500		R4310	FNA R
▲	PTL-84-499	0.900 (22.86)	0.500 (12.70)		500		R4310	FNA
▶	PTL-74-427	2.200 (55.88)	0.500 (12.70)	0.750 (79.05)	100	11.40	R4310	FNA S
▶	PTL-74-461	2.200 (55.88)	0.500 (12.70)	0.750 (79.05)	100	11.40	R4310	FNAHSL
1.0 - 2.0 ML VIAL / TUBE								
▲	PTL-84-499	0.900 (22.86)	0.500 (12.70)		500		R4310	FNA
X	PTL-98-499	1.000 (25.40)	0.375 (9.53)	0.375 (9.53) dia.	500		R4310	FNA
▶	PTL-76-461	1.625 (41.28)	0.600 (15.24)	1.000 (25.40)	250	12.00	R4310	FNAHSL
▶	PTL-86-461	2.625 (66.68)	0.600 (15.24)	1.000 (25.40)	100	13.00	R4310	FNAHSL
▶	PTL-75-427	2.625 (66.68)	1.000 (25.40)	1.000 (25.40)	100	13.00	R4310	FNAHSL
▶	BPTL-75-461	2.625 (66.68)	1.000 (25.40)	1.000 (25.40)	1000	13.00	R4310	FNAHSL
▶	PTL-75-461	2.625 (66.68)	1.000 (25.40)	1.000 (25.40)	100	13.00	R4310	FNAHSL
▶	PTL-75-461-YL	2.625 (66.68)	1.000 (25.40)	1.000 (25.40)	100	13.00	R4310	FNAHSL
4.0 - 8.0 ML VIAL / TUBE								
▶	PTL-86-461	2.625 (66.68)	0.600 (15.24)	1.000 (25.40)	100	13.00	R4310	FNAHSL
▶	PTL-75-427	2.625 (66.68)	1.000 (25.40)	1.000 (25.40)	100	13.00	R4310	FNAHSL
▶	PTL-75-461	2.625 (66.68)	1.000 (25.40)	1.000 (25.40)	100	13.00	R4310	FNAHSL
▶	PTL-75-461-YL	2.625 (66.68)	1.000 (25.40)	1.000 (25.40)	100	13.00	R4310	FNAHSL
12.0 - 24.0 ML VIAL / TUBE								
▲	PTL-29-498	1.500 (38.10)	0.500 (12.70)		500		R6210	F R
▲	PTL-29-499	1.500 (38.10)	0.500 (12.70)		500		R4310	FNA R
▶	PTL-77-461	3.500 (88.90)	1.500 (38.10)	1.250 (31.75)	100	22.60	R4310	FNAHSL

VIAL TOP LABELS

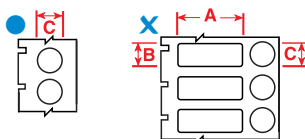


Diagram	Part Number	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Area/ Diameter C Inch (mm)	Pieces/ Package	Printer Ribbon	Special Properties
0.6 ML VIAL / TUBE							
●	PTL-82-499			0.375 (9.52)	500	R4310	FNA
●	PTL-82-499-YL			0.375 (9.52)	500	R4310	FNA
X	PTL-98-499	1.000 (25.40)	0.375 (9.52)	0.375 (9.52)	500	R4310	FNA
1.0 - 2.0 ML VIAL / TUBE							
●	PTL-83-499			0.500 (12.70)	500	R4310	FNA
●	PTL-83-499-YL			0.500 (12.70)	500	R4310	FNA

PORTABLE PRINTERS AND LABELS

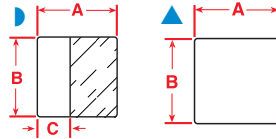
LABORATORY ID

TLS2200 / TLS PC LINK LABELS

Laboratory Identification Labels

CONTINUED

- F** Freezer environment
- N** Liquid nitrogen environment
- A** Autoclave environment
- H** Hot water (100°C) baths
- S** Self-laminating label
- L** Low-profile (extremely thin) label
- R** Removable



▶ SLIDE LABELS

Diagram	Part Number	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Area/ Diameter C Inch (mm)	Pieces/ Package	Printer Ribbon	Special Properties
▲	PTL-80-424	0.900 (22.86)	0.750 (19.05)		250	R4310	F
▲	PTL-80-488	0.900 (22.86)	0.750 (19.05)		250	R4310	F A
▲	PTL-97-488	0.900 (22.86)	0.900 (22.86)		250	R4310	F A
▶	PTL-79-461	0.750 (19.05)	3.750 (95.25)	1.000 (25.40)	100	R4310	F N A H S L

▶ WELL PLATE LABELS

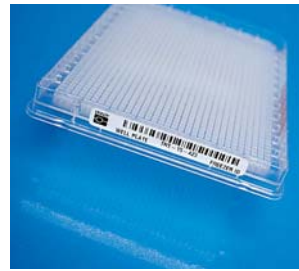
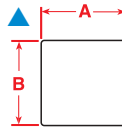


Diagram	Part Number	Label Width A Inch (mm)	Label Height B Inch (mm)	Pieces/ Package	Printer Ribbon	Special Properties
▲	PTL-81-488	1.900 (48.26)	0.250 (6.35)	750	R4310	F A
▲	PTL-81-499	1.900 (48.26)	0.250 (6.35)	750	R4310	F N A
▲	PTL-2-423	2.000 (50.80)	0.250 (6.35)	100	R6010	F A

▶ STRAW LABELS

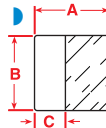


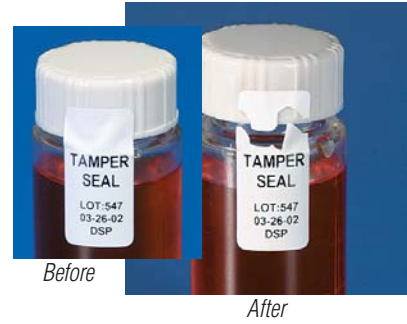
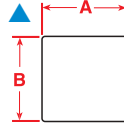
Diagram	Part Number	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Area/ Diameter C Inch (mm)	Pieces/ Package	Printer Ribbon	Special Properties
0.250 ML STRAW							
▶	PTL-19-427	1.000 (25.40)	1.000 (25.40)	0.375 (9.525)	250	R4310	F N S
0.5 ML STRAW							
▶	PTL-21-427	1.000 (25.40)	2.500 (63.50)	0.750 (19.05)	100	R4310	F N S
STRAW ROD							
▶	PTL-105-427-AW*	1.100 (27.94)	0.250 (6.35)	0.250 (6.35)	750	R4310	F N

* The label is all white.

Laboratory Identification Labels

CONTINUED

- F** Freezer environment
- N** Liquid nitrogen environment
- A** Autoclave environment
- H** Hot water (100°C) baths
- S** Self-laminating label
- L** Low-profile (extremely thin) label
- R** Removable



▶ BOTTLE TAMPER SEAL LABELS

Diagram	Part Number	Label Width A Inch (mm)	Label Height B Inch (mm)	Pieces/ Package	Printer Ribbon	Special Properties
▲	PTL-17-351	1.000 (25.40)	0.500 (12.70)	500	R6210	F
▲	PTL-31-351	1.500 (38.10)	1.000 (25.40)	250	R6210	F
▲	PTL-20-351	2.000 (50.80)	1.000 (25.40)	100	R6210	F
▲	PTL-37-351	3.000 (76.20)	1.900 (48.26)	100	R6210	F

PORTABLE PRINTERS AND LABELS

TLS2200 / TLS PC LINK LABELS LABORATORY ID

I.D. PRO® Plus Wire Marker Printer

PORTABLE
PRINTING AND LABELS



The ID Pro Plus printer is a hand-held, economical, dot matrix printer perfect for printing text for a wide variety of electrical and industrial labeling applications. It accepts a wide range of materials including self-laminating and vinyl cloth as well as BradySleeve™ and PermaSleeve™ heat shrink wire and cable markers with a maximum label width of 1.500 in. The ID Pro Plus printer is recommended for low volume printing (approximately 100 labels per day)

- ▶ Shuttle head impact printer
- ▶ Two type sizes with normal and bold available
- ▶ Prints up to eight variable lines of text
- ▶ Two-line liquid crystal display (LCD), 16 characters wide
- ▶ UL listed battery charger (120 VAC, 60 HZ input/9V DC 75 mA output)
- ▶ 6 month warranty
- ▶ Automatic label serialization

I.D. PRO Plus Printer

Part Number	Description
IDPRO-Plus	Printer (includes R7300 ribbon, battery pack, users' manual, battery charger and wrist/belt cord)

▶ RIBBONS

I.D. PRO Plus Printer Ribbon

Part Number	Description
R5300	Black High-Performance Ribbon for PermaSleeve™ and DuraSleeve® (Darker print, less smear resistant)
<i>Introducing a more smear resistant ribbon</i>	
R7300	Black High-Performance Ribbon for all labels and BradySleeve™ (Lighter print, more smear resistant)

▶ ACCESSORIES

I.D. PRO Plus Printer Accessories

Part Number	Description
IDPRO-HC	Hard Side Carrying Case
IDPRO-BC12V	12-Volt Battery Charger (plugs into auto cigarette lighter)
IDPRO-BP	Battery Pack
IDPRO-BC	Battery Charger
PCK-4	Printer Cleaning Kit (50 self-saturating swabs)

▶ SPECIFICATIONS

Print method	Thermal transfer
Weight	2.50 lb (3.50 kg)
Dimensions (L x W x H)	10.500 in x 3.750 in x 3.750 in (266.70 mm x 95.25 mm x 95.25 mm)
Power source	Rechargeable battery prints up to 250 labels
Operating temperature	40° - 120° F (4° - 49° C)
Agency approvals	FCC Class A approved

▶ FEATURES

Rechargeable battery pack	●
Easy-load ribbon cartridge	●
Prints labels and markers	●
Prints sleeves	●
Serialization	●
Max. label width	1.500 in



IDPRO-HC



IDPRO-BC12V

WIRED MARKER PRINTER I.D. PRO PLUS

Brady LS2000 Labeling System



The Brady LS2000 printer is a desktop labeling system designed for on-demand printing. This system is self-contained, making it practical and easy to use. No complex programming procedures or training classes are required to begin printing your labels. It prints sleeves, tags, die cut and preprinted labels with a maximum label width of 2.500 in. The pop-in, dot matrix ribbon cartridge and automatic label loading feature provide efficient and precise label generation. The LS2000 printer is recommended for medium volume printing (approximately 500-750 labels per day)

- ▶ 32K RAM
- ▶ Shuttle head impact printer
- ▶ Scalable fonts
- ▶ Four-line liquid crystal display (LCD) with 20 characters per line
- ▶ UL-listed AC adapter (120V, 60Hz input/12 VAC, 2A output)
- ▶ Full one-year warranty
- ▶ Patent Number 4,844,629

LS2000 Printer

Part Number	Description
LS2000	Printer (includes R5200 ribbon, battery pack, users' manual, battery charger, and wrist/belt cord)

▶ RIBBONS

LS2000 Printer Ribbons

Part Number	Description
R5200	Black High-Performance Ribbon for all Labels and Sleeves
R2200	Black Solvent-Resistant Ribbon for PCB Applications

▶ ACCESSORIES

LS2000 Printer Accessories

Part Number	Description
LS2000-SC	Soft Side Carrying Case
LS2000-HC	Hard Side Carrying Case
LS2000-BC	Battery Charger
LS2000-BP	Battery Pack
LS2000-DTS	Download Package (3.5" disk only)



LS2000-SC



LS2000-HC

▶ SPECIFICATIONS

Print method	Thermal transfer
Weight	7.0 lb (3.18 kg) unit only
Dimensions (L x W x H)	17.500 in x 7.500 in x 5.000 in (444.50 mm x 190.50 mm x 127.00 mm)
Power source	Rechargeable battery prints over 500 labels
Operating temperature	40° - 100° F (4° - 38° C)
Agency approvals	FCC Class A approved

▶ FEATURES











Rechargeable battery pack	●
Easy-load ribbon cartridge	●
Prints labels and markers	●
Prints sleeves	●
Serialization	●
Upper- and lower-case type	●
Scalable type size	●
Stores lists	●
32K Memory	●
Downloads PC files	●
Max. label width	2.500 in

Dot Matrix Portable Printer Materials Chart



PORTABLE PRINTING AND LABELS

MATERIALS CHART

I.D. PRO PLUS / BRADY LS2000 LABELS

Type	Max. Service Temp. °F (°C)	Color	Finish	Use	Special Properties
NYLON CLOTH					
B-499	193 (90)	White	Matte	Low profile through-conduit wire marker	Low-profile; permanent adhesive 
PAPER					
B-122	150 (66)	White	Matte	General labeling	Destroys on removal
POLYESTER					
B-619	311 (155)	White	Matte	Bar code labels	Solvent and heat resistant  
B-620	311 (155)	White	Matte	Tag for outdoor or harsh environments	Solvent, heat, abrasion resistant
B-621	221 (105)	Clear	Matte	Computer-printable overlamine	Transparent write-on coating
B-969	311 (155)	Silver	Matte	Metallized permanent label	Print receptive  
POLYIMIDE					
B-652	572 (300)	Amber	Matte	Top- or bottom-side board application for SMT or Through hole	Withstands extremely high temperatures
POLYOLEFIN					
B-319	221 (105)	White	Matte	Sleeve markers	Permanent, non-shrinkable
B-321	221 (105)	White/Yellow	Matte	Sleeve markers	Permanent, shrinkable
B-322	221 (105)	White/Yellow	Matte	Sleeve markers	Permanent, shrinkable; self-extinguishing
B-330	NA (NA)	White	Matte	Bundle, conduit and cable marking	Permanent, shrinkable; heat-activated adhesive
B-341	275 (135)	White	Matte	Wire marking	2-to-1 shrink ratio self-extinguishing sleeve; meets MIL-I-23053/5 Class 1; MIL-M-81531; MIL-STD-202F; METHOD 215 and UL224 
B-342	275 (135)	White/Yellow	Matte	Wire marking	3-to-1 shrink ratio self-extinguishing sleeve; meets MIL-I-23053/5 Class 1; MIL-M-81531; MIL-STD-202F; METHOD 215 and UL224 
POLYPROPYLENE					
B-389	212 (100)	White	Matte	Wire marking	Printable rigid inserts designed to be printed and affixed to a wire using carriers
TEDLAR® FILM					
B-632	266 (130)	White	Matte	Printable wire-marker	Self-extinguishing, smear-resistant
B-637	266 (130)	White/Yellow	Matte	Printable wire-marker	Self-extinguishing
VINYL					
B-292	150 (66)	White	Matte	Wire and cable labels	Heat and solvent resistant; conformable 
B-607	211 (100)	White	Matte	Non-removable applications	Tamper resistant  
VINYL CLOTH					
B-502	180 (82)	White	Matte	General marking	Oil, water and humidity resistant; permanent or removable

Tedlar® is a registered trademark of DuPont.

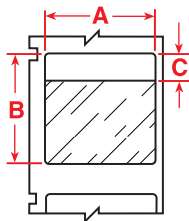
-  *These materials are UL recognized.
-  *These materials are CSA approved.

**Refer to the full page charts on pages 282-283 for more information and complete listing of parts.*

UL and CSA approvals are based on use with R5300 ribbon.

I.D. PRO® Plus, Brady LS2000, BradyMarker™ XC Plus Labels

PRINTER MODEL	
PRO	= ID PRO/PRO Plus
LS	= LS2000
BMXC	= BradyMarker XC Plus
ALL	= All ID PRO, LS2000, BMXC



CABLE MARKING LABELS

WML-511-292

Wire Marker Label

Size # 511, 1.000" x 2.500"

Material B-292, Self-Laminating Vinyl

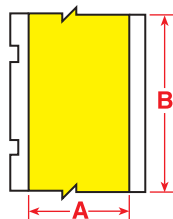
PART NUMBER EXPLANATION:

Most Brady part numbers for portable printer labels follow the same three-part format: The first code indicates the application, the second part is a number indicating the die size used (where applicable), the third part indicates the Brady material used.

Self-Laminating White/Transparent Vinyl (B-292)

Part Number	Portable Printer Model	Labels Per Roll	Label Width Inch (mm) A	Label Height Inch (mm) B	Write-On Height C	Maximum Lines of Print (PRO/LS)	Maximum Characters Across Large (PRO/LS)	Maximum Characters Across Small (PRO/LS)
WML-511-292**	ALL	100	1.000 (25.40)	2.500 (63.50)	0.750 (19.05)	4/5	7/7	10/15
WML-517-292**	ALL	100	1.500 (38.10)	2.500 (63.50)	0.750 (19.05)	4/5	10/11	15/23
WML-711-292**	ALL	100	1.000 (25.40)	4.000 (101.60)	1.000 (25.40)	6/7	7/7	10/15
WML-717-292**	ALL	100	1.500 (38.10)	4.000 (101.60)	1.000 (25.40)	6/7	10/11	15/23
WML-1215-292	LS	250	1.000 (25.40)	2.250 (57.15)	0.750 (19.05)	6	7	15
WML-1231-292-22	LS	250	2.000 (50.80)	2.250 (57.15)	0.750 (19.05)	6	15	31
WML-1231-292-30	LS	100	2.000 (50.80)	3.000 (76.20)	0.750 (19.05)	6	15	31
WML-2431-292-60**	LS	75	2.000 (50.80)	6.000 (152.40)	1.500 (38.10)	12	15	31
WML-2431-292-75**	LS	75	2.000 (50.80)	7.500 (190.50)	1.500 (38.10)	12	15	31

**Also available in: BL=blue, BR=brown, GR=green, GY=grey, OR=orange, PL=purple, RD=red, YL=yellow. Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.



White or Yellow Tedlar® Film (B-637)

Part Number	Portable Printer Model	Roll Length Ft. (m)	Label Width Inch (mm) A	Label Height Feet (m) B	Maximum Lines of Print	Maximum Characters Across Large	Maximum Characters Across Small
WRCM-711-637-WT*	LS/BMXC	50 ft (15.24 m)	1.000 (25.40)	50 ft (15.24 m)	9	7	15
WRCM-711-637-YL*	LS/BMXC	50 ft (15.24 m)	1.000 (25.40)	50 ft (15.24 m)	9	7	15
WRCM-717-637-WT*	LS/BMXC	50 ft (15.24 m)	1.500 (38.10)	50 ft (15.24 m)	9	11	23
WRCM-717-637-YL*	LS/BMXC	50 ft (15.24 m)	1.500 (38.10)	50 ft (15.24 m)	9	11	23

Tedlar® is a registered trademark of DuPont.

*Roll-form cable marking. Cut to length.

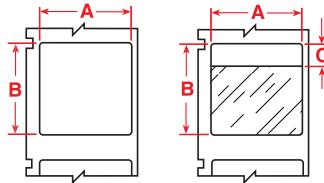
PORTABLE PRINTERS AND LABELS

I.D. PRO PLUS / BRADY LS2000 LABELS WIRE & CABLE MARKING

I.D. PRO® Plus, Brady LS2000, BradyMarker™ XC Plus Labels

CONTINUED

PRINTER MODEL	
PRO	= ID PRO/PRO Plus
LS	= LS2000
BMXC	= BradyMarker XC Plus
ALL	= All ID PRO, LS2000, BMXC



▶ WIRE MARKING LABELS

Part Number	Portable Printer Model	Labels Per Roll	Label Material	Label Width Inch (mm) A	Label Height Inch (mm) B	Write-On Height C	Maximum Lines Of Print (PRO/LS)	Maximum Characters Large (PRO/LS)	Maximum Characters Across Small (PRO/LS)
6 to 10 Gauge Wire (AWG) Based on THHN Wire — Maximum Wire Diameter - 0.260 in (6.60 mm)									
WML-905-502	ALL	250	Vinyl Cloth	0.500 (12.70)	1.250 (31.75)	N/A	8/10	3/3	4/7
WML-905-499	ALL	250	Nylon Cloth	0.500 (12.70)	1.250 (31.75)	N/A	8/9	3/3	4/7
WML-905-632	ALL	250	Tedlar®	0.500 (12.70)	1.250 (31.75)	N/A	8/9	3/3	4/7
WML-305-292	ALL	250	Self-Laminating Vinyl	0.500 (12.70)	1.250 (31.75)	0.500 (12.70)	3/4	3/3	4/7
WML-2411-502	LS	250	Vinyl Cloth	0.800 (20.32)	1.500 (38.10)	N/A	12	5	11
WML-0811-292	LS	250	Self-Laminating Vinyl	0.800 (20.32)	1.500 (38.10)	0.500 (12.70)	4	5	11
WML-911-499	ALL	250	Nylon Cloth	1.000 (25.40)	1.250 (31.75)	N/A	8/9	7/7	10/15
WML-911-502	ALL	250	Vinyl Cloth	1.000 (25.40)	1.250 (31.75)	N/A	8/10	7/7	10/15
WML-911-632	ALL	250	Tedlar	1.000 (25.40)	1.250 (31.75)	N/A	8/9	7/7	10/15
WML-311-292**	ALL	250	Self-Laminating Vinyl	1.000 (25.40)	1.250 (31.75)	0.500 (12.70)	3/4	7/7	10/15
WML-917-499	ALL	250	Nylon Cloth	1.500 (38.10)	1.250 (31.75)	N/A	8/9	10/11	15/23
WML-917-502	ALL	250	Vinyl Cloth	1.500 (38.10)	1.250 (31.75)	N/A	8/9	10/11	15/23
WML-317-292	ALL	250	Self-Laminating Vinyl	1.500 (38.10)	1.250 (31.75)	0.500 (12.70)	3/4	10/11	15/23
10 to 12 Gauge Wire (AWG) Based on THHN Wire — Maximum Wire Diameter - 0.210 in (5.30 mm)									
WML-705-499	ALL	250	Nylon Cloth	0.500 (12.70)	1.000 (25.40)	N/A	6/7	3/3	4/7
WML-705-502	ALL	250	Vinyl Cloth	0.500 (12.70)	1.000 (25.40)	N/A	6/8	3/3	4/7
WML-705-632	ALL	250	Tedlar	0.500 (12.70)	1.000 (25.40)	N/A	6/7	3/3	4/7
WML-205-292-1	ALL	250	Self-Laminating Vinyl	0.500 (12.70)	1.000 (25.40)	0.375 (9.53)	2/3	3/3	4/7
WML-711-499	ALL	250	Nylon Cloth	1.000 (25.40)	1.000 (25.40)	N/A	6/7	7/7	10/15
WML-711-502	ALL	250	Vinyl Cloth	1.000 (25.40)	1.000 (25.40)	N/A	6/8	7/7	10/15
WML-711-632	ALL	250	Tedlar	1.000 (25.40)	1.000 (25.40)	N/A	6/7	7/7	10/15
WML-211-292-1**	ALL	250	Self-Laminating Vinyl	1.000 (25.40)	1.000 (25.40)	0.375 (9.53)	2/3	7/7	10/15
10 to 16 Gauge Wire (AWG) Based on THHN Wire — Maximum Wire Diameter - 0.160 in (4.10 mm)									
WML-505-499	ALL	250	Nylon Cloth	0.500 (12.70)	0.750 (19.05)	N/A	4/8	3/3	4/7
WML-505-502	ALL	250	Vinyl Cloth	0.500 (12.70)	0.750 (19.05)	N/A	4/8	3/3	4/7
WML-505-632	ALL	250	Tedlar	0.500 (12.70)	0.750 (19.05)	N/A	4/8	3/3	4/7
WML-205-292-75	ALL	250	Self-Laminating Vinyl	0.500 (12.70)	0.750 (19.05)	0.375 (9.53)	2/3	3/3	4/7
WML-511-499	ALL	250	Nylon Cloth	1.000 (25.40)	0.750 (19.05)	N/A	4/5	7/7	10/15
WML-511-502	ALL	250	Vinyl Cloth	1.000 (25.40)	0.750 (19.05)	N/A	4/8	7/7	10/15
WML-511-632	ALL	250	Tedlar	1.000 (25.40)	0.750 (19.05)	N/A	4/5	7/7	10/15
WML-211-292-75**	ALL	250	Self-Laminating Vinyl	1.000 (25.40)	0.750 (19.05)	0.375 (9.53)	2/3	7/7	10/15
WML-517-499	ALL	250	Nylon Cloth	1.500 (38.10)	0.750 (19.05)	N/A	4/5	10/11	15/23
WML-517-502	ALL	250	Vinyl Cloth	1.500 (38.10)	0.750 (19.05)	N/A	4/5	10/11	15/23
16 to 22 Gauge Wire (AWG) Based on THHN Wire — Maximum Wire Diameter - 0.110 in (2.80 mm)									
WML-305-499	ALL	500	Nylon Cloth	0.500 (12.70)	0.500 (12.70)	N/A	3/3	3/3	4/7
WML-305-502	ALL	500	Vinyl Cloth	0.500 (12.70)	0.500 (12.70)	N/A	3/4	3/3	4/7
WML-305-632	ALL	500	Tedlar	0.500 (12.70)	0.500 (12.70)	N/A	3/4	3/3	4/7

Tedlar® is a registered trademark of DuPont.

****Also available in: BL=blue, BR=brown, GR=green, GY=grey, OR=orange, PL=purple, RD=red, YL=yellow. Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.**

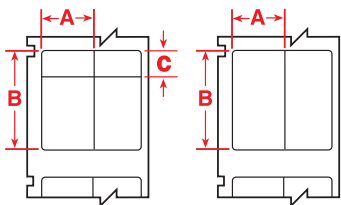
PORTABLE PRINTING AND LABELS

WIRE & CABLE MARKING I.D. PRO PLUS / BRADY LS2000 LABELS

I.D. PRO® Plus, Brady LS2000, BradyMarker™ XC Plus Labels

CONTINUED

PRINTER MODEL	
PRO	= ID PRO/PRO Plus
LS	= LS2000
BMXC	= BradyMarker XC Plus
ALL	= All ID PRO, LS2000, BMXC



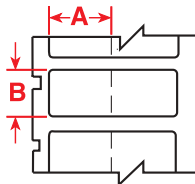
MULTIPLE-ACROSS WIRE MARKING STRIPS

White Vinyl Cloth (B-502), White/Transparent Self-Laminating Vinyl (B-292), Nylon Cloth (B-499)

Part Number	Marker Size Code	Quantity Per Roll Strips	Number of Strips Across	Marker Strip Inch (mm) A	Dimension B	Write-On Height C	Wire Gauge*	Maximum Lines of Print (PRO/LS)	Maximum Characters Across Large (PRO/LS)	Maximum Characters Across Small (PRO/LS)
WML-205-292-2S	ALL	500	2	0.500 (12.70)	0.750 (19.05)	0.400 (10.16)	10 to 14	2/2	3/3	4/7
WML-305-292-2S	ALL	500	2	0.500 (12.70)	1.250 (31.75)	0.520 (13.21)	6 to 10	3/3	3/3	4/3
WML-308-292-2S	ALL	500	2	0.750 (19.05)	1.250 (31.75)	0.500 (12.70)	6 to 10	3/3	5/5	7/11
WML-505-499-2S	ALL	250	2	0.500 (12.70)	0.750 (19.05)	N/A	10 to 14	4/5	3/5	4/7
WML-505-502-2S	ALL	500	2	0.500 (12.70)	0.750 (19.05)	N/A	10 to 14	4/5	3/5	4/7
WML-508-502-2S	ALL	500	2	0.750 (19.05)	0.750 (19.05)	N/A	10 to 16	4/5	3/5	7/11
WML-905-499-2S	ALL	500	2	0.500 (12.70)	1.250 (31.75)	N/A	6 to 10	8/9	3/3	4/7
WML-905-502-2S	ALL	500	2	0.500 (12.70)	1.250 (31.75)	N/A	6 to 10	8/9	3/3	4/7
WML-502-502-2S	LS/BMXC	500	2	0.250 (6.35)	0.750 (19.05)		10 to 14	5	1	3
WML-502-502-4S	LS/BMXC	1000	4	0.250 (6.35)	0.750 (19.05)		10 to 14	5	1	3
WML-902-502-2S	LS/BMXC	500	2	0.250 (6.35)	1.250 (31.75)		6 to 10	9	1	3
WML-902-502-4S	LS/BMXC	1000	4	0.250 (6.35)	1.250 (31.75)		6 to 10	9	1	3
WML-202-292-4S	LS/BMXC	1000	4	0.250 (6.35)	0.750 (19.05)	0.400 (10.16)	10 to 14	2	1	3
WML-302-292-4S	LS/BMXC	1000	4	0.250 (6.35)	1.250 (31.75)	0.520 (13.21)	6 to 10	3	1	3

*Based on THHN wire.

TEMPORARY WIRE MARKER FLAG



Removable Vinyl Cloth (B-502)

Part Number	Portable Printer Model	Labels Per Roll	Label Width Inch (mm) A	Label Height Inch (mm) B	Maximum Lines of Print (PRO/LS)	Maximum Characters Across Large (PRO/LS)	Maximum Characters Across Small (PRO/LS)
WML-117-502-PF	ALL	500	1.500 (38.10)	0.275 (7.00)	1/1	10/11	15/23

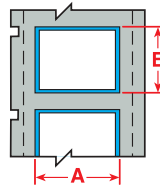
PORTABLE PRINTERS AND LABELS

I.D. PRO PLUS / BRADY LS2000 LABELS WIRE & CABLE MARKING

I.D. PRO® Plus, Brady LS2000, BradyMarker™ XC Plus Labels

CONTINUED

PRINTER MODEL
PRO = ID PRO/PRO Plus
LS = LS2000
BMXC = BradyMarker XC Plus
ALL = All ID PRO, LS2000, BMXC



▶ PERMASLEEVE™ WIRE MARKING SLEEVES

Heat-Shrink White Polyolefin (B-342)

Part Number	Portable Printer Model	Sleeves Per Roll	Range of Wire Dia. Inch (mm)		Approx. Wire Gauge*	Sleeve Dimension Inch (mm)		Maximum Lines of Print (PRO/LS)	Maximum Characters Across Large Small (PRO/LS)	
			Min.	Max.		A	B		(PRO/LS)	(PRO/LS)
1000" Marker Width										
PSIDP-111-125	ALL	100	0.046 (1.17)	0.110 (2.79)	22-16	1.000 (25.40)	0.235 (6.00)	1/1	8/7	11/15
PSIDP-111-187	ALL	100	0.062 (1.57)	0.150 (3.81)	18-12	1.000 (25.40)	0.335 (8.50)	1/1	8/7	11/15
PSIDP-211-250	ALL	100	0.094 (2.39)	0.215 (5.46)	16-10	1.000 (25.40)	0.439 (11.20)	2/2	8/7	11/15
PSIDP-311-375	ALL	100	0.125 (3.18)	0.320 (8.13)	12-6	1.000 (25.40)	0.645 (16.40)	3/3	8/7	11/15
PSIDP-411-500	ALL	100	0.187 (4.75)	0.450 (11.43)	8-1	1.000 (25.40)	0.851 (21.60)	4/4	8/7	11/15
PSBXP-111-125	LS/BMXC	500	0.046 (1.17)	0.110 (2.79)	22-16	1.000 (25.40)	0.235 (5.97)	1	7	15
PSBXP-111-187	LS/BMXC	500	0.062 (1.57)	0.150 (3.81)	18-12	1.000 (25.40)	0.335 (8.51)	1	7	15
PSBXP-211-250	LS/BMXC	500	0.094 (2.39)	0.215 (5.46)	16-10	1.000 (25.40)	0.439 (11.15)	2	7	15
PSBXP-311-375	LS/BMXC	250	0.125 (3.18)	0.320 (8.13)	12-6	1.000 (25.40)	0.645 (16.38)	3	7	15
PSBXP-411-500	LS/BMXC	250	0.187 (4.75)	0.450 (11.43)	8-1	1.000 (25.40)	0.851 (21.62)	4	7	15
1250" Marker Width										
PSBXP-114-125	LS/BMXC	500	0.046 (1.17)	0.110 (2.79)	22-16	1.250 (31.75)	0.235 (5.97)	1	10	19
PSBXP-114-187	LS/BMXC	500	0.062 (1.57)	0.150 (3.81)	18-12	1.250 (31.75)	0.335 (8.51)	1	10	19
PSBXP-214-250	LS/BMXC	500	0.094 (2.39)	0.215 (5.46)	16-10	1.250 (31.75)	0.439 (11.15)	2	10	19
PSBXP-314-375	LS/BMXC	250	0.125 (3.18)	0.320 (8.13)	12-6	1.250 (31.75)	0.645 (16.38)	3	10	19
PSBXP-414-500	LS/BMXC	250	0.187 (4.75)	0.450 (11.43)	8-1	1.250 (31.75)	0.851 (21.62)	4	10	19
2.000" Marker Width										
PS-0231-094-WT	LS	500	0.047 (1.19)	0.080 (2.03)	18-16	2.000 (50.80)	0.182 (4.62)	1	15	31
PS-0231-125-WT	LS	500	0.046 (1.17)	0.110 (2.79)	22-16	2.000 (50.80)	0.235 (5.97)	1	15	31
PS-0331-187-WT	LS	500	0.062 (1.57)	0.150 (3.81)	18-12	2.000 (50.80)	0.335 (8.51)	1	15	31
PS-0531-250-WT	LS	500	0.094 (2.39)	0.215 (5.46)	16-10	2.000 (50.80)	0.439 (11.15)	2	15	31
PS-0831-375-WT	LS	250	0.125 (3.18)	0.320 (8.13)	12-6	2.000 (50.80)	0.645 (16.38)	4	15	31
PS-1031-500-WT	LS	250	0.187 (4.75)	0.450 (11.43)	8-1	2.000 (50.80)	0.851 (21.62)	5	15	31
PS-2231-1000-WT**	LS	100	0.450 (11.43)	0.950 (24.13)	1-500	2.000 (50.80)	1.660 (42.16)	11	15	31

Heat-Shrink Yellow Polyolefin (B-342)

Part Number	Portable Printer Model	Sleeves Per Roll	Range of Wire Dia. Inch (mm)		Approx. Wire Gauge*	Sleeve Dimension Inch (mm)		Maximum Lines of Print (PRO/LS)	Maximum Characters Across Large Small (PRO/LS)	
			Min.	Max.		A	B		(PRO/LS)	(PRO/LS)
1000" Marker Width										
PSIDP-111-125-YL	ALL	100	0.046 (1.17)	0.110 (2.79)	22-16	1.000 (25.40)	0.235 (6.00)	1/1	8/15	11/31
PSIDP-111-187-YL	ALL	100	0.062 (1.57)	0.150 (3.81)	18-12	1.000 (25.40)	0.335 (8.50)	1/1	8/15	11/31
PSIDP-211-250-YL	ALL	100	0.094 (2.39)	0.215 (5.46)	16-10	1.000 (25.40)	0.439 (11.20)	2/2	8/15	11/31
PSIDP-311-375-YL	ALL	100	0.125 (3.18)	0.320 (8.13)	12-6	1.000 (25.40)	0.645 (16.40)	3/3	8/15	11/31
PSIDP-411-500-YL	ALL	100	0.187 (4.75)	0.450 (11.43)	8-1	1.000 (25.40)	0.851 (21.60)	4/4	8/15	11/31
PS-0231-094-YL	LS	500	0.023 (0.58)	0.080 (2.03)	28-18	2.000 (50.80)	0.182 (4.62)	1	15	31
PS-0231-125-YL	LS	500	0.046 (1.17)	0.110 (2.79)	22-16	2.000 (50.80)	0.235 (5.97)	1	15	31
PS-0331-187-YL	LS	500	0.062 (1.57)	0.150 (3.81)	18-12	2.000 (50.80)	0.335 (8.51)	1	15	31
PS-0531-250-YL	LS	500	0.094 (2.39)	0.215 (5.46)	16-10	2.000 (50.80)	0.439 (11.15)	2	15	31
PS-0831-375-YL	LS	250	0.125 (3.18)	0.320 (8.13)	12-6	2.000 (50.80)	0.645 (16.38)	4	15	31
PS-1031-500-YL	LS	250	0.187 (4.75)	0.450 (11.43)	8-1	2.000 (50.80)	0.851 (21.62)	5	15	31
PS-2231-1000-YL**	LS	100	0.450 (11.43)	0.950 (24.13)	1-500	2.000 (50.80)	1.660 (42.16)	5	15	31

**Material is B-341

*Based on National Electric Code insulation measurement of THHN wire.

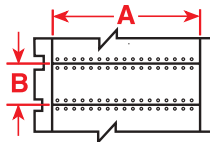
PORTABLE PRINTING AND LABELS

WIRE & CABLE MARKING I.D. PRO PLUS / BRADY LS2000 LABELS

I.D. PRO® Plus, Brady LS2000, BradyMarker™ XC Plus Labels

CONTINUED

PRINTER MODEL	
PRO	= ID PRO/PRO Plus
LS	= LS2000
BMXC	= BradyMarker XC Plus
ALL	= All ID PRO, LS2000, BMXC



BRADYSLEEVE™ WIRE MARKING SLEEVES

WMS Series – Non-Shrink White Polyolefin (B-319)

Part Number	Portable Printer Model	Sleeves Per Roll	Range of Wire Dia. Inch (mm)		Approx. Wire Gauge*	Sleeve Dimension Inch (mm)		Maximum Lines of Print (PRO/LS)	Maximum Characters Across	
			Min.	Max.		A	B		Large (PRO/LS)	Small (PRO/LS)
WMS-105-319	ALL	500	0.075 (1.90)	0.130 (3.30)	12-18	0.500 (12.70)	0.350 (8.90)	1/1	3/3	4/7
WMS-111-319	ALL	500	0.075 (1.90)	0.130 (3.30)	12-18	1.000 (25.40)	0.350 (8.90)	1/1	7/7	10/15
WMS-117-319	ALL	500	0.075 (1.90)	0.130 (3.30)	12-18	1.500 (38.10)	0.350 (8.90)	1/1	10/11	15/23
WMS-205-319	ALL	500	0.130 (3.30)	0.235 (5.97)	8-10	0.500 (12.70)	0.500 (12.70)	2/2	3/3	4/7
WMS-211-319	ALL	500	0.130 (3.30)	0.235 (5.97)	8-10	1.000 (25.40)	0.500 (12.70)	2/2	7/7	10/15
WMS-217-319	ALL	500	0.130 (3.30)	0.235 (5.97)	8-10	1.500 (38.10)	0.500 (12.70)	2/2	10/11	15/23
WMS-411-319	ALL	500	0.235 (5.97)	0.375 (9.50)	3-6	1.000 (25.40)	0.750 (19.05)	4/4	7/7	10/15
WMS-417-319	ALL	500	0.235 (5.97)	0.375 (9.50)	3-6	1.500 (38.10)	0.750 (19.05)	4/4	10/11	15/23
WMS-611-319	ALL	250	0.375 (9.50)	0.540 (13.72)	2/0-2	1.000 (25.40)	1.000 (25.40)	6/6	7/7	10/15
WMS-617-319	ALL	250	0.375 (9.50)	0.540 (13.72)	2/0-2	1.500 (38.10)	1.000 (25.40)	6/6	10/11	15/23

WMS Series – Heat-Shrink White Polyolefin (B-321)

Part Number	Portable Printer Model	Sleeves Per Roll	Range of Wire Dia. Inch (mm)		Approx. Wire Gauge*	Sleeve Dimension Inch (mm)		Maximum Lines of Print (PRO/LS)	Maximum Characters Across	
			Min.	Max.		A	B		Large (PRO/LS)	Small (PRO/LS)
WMS-105-321	ALL	500	0.075 (1.90)	0.130 (3.30)	12-18	0.500 (12.70)	0.350 (8.90)	1/1	3/3	4/7
WMS-111-321	ALL	500	0.075 (1.90)	0.130 (3.30)	12-18	1.000 (25.40)	0.350 (8.90)	1/1	7/7	10/15
WMS-117-321	ALL	500	0.075 (1.90)	0.130 (3.30)	12-18	1.500 (38.10)	0.350 (8.90)	1/1	10/11	15/23
WMS-205-321	ALL	500	0.130 (3.30)	0.235 (5.97)	8-10	0.500 (12.70)	0.500 (12.70)	2/2	3/3	4/7
WMS-211-321	ALL	500	0.130 (3.30)	0.235 (5.97)	8-10	1.000 (25.40)	0.500 (12.70)	2/2	7/7	10/15
WMS-217-321	ALL	500	0.130 (3.30)	0.235 (5.97)	8-10	1.500 (38.10)	0.500 (12.70)	2/2	10/11	15/23
WMS-411-321	ALL	500	0.235 (5.97)	0.375 (9.50)	3-6	1.000 (25.40)	0.750 (19.05)	4/4	7/7	10/15
WMS-417-321	ALL	500	0.235 (5.97)	0.375 (9.50)	3-6	1.500 (38.10)	0.750 (19.05)	4/4	10/11	15/23
WMS-611-321	ALL	250	0.375 (9.50)	0.540 (13.72)	2/0-2	1.000 (25.40)	1.000 (25.40)	6/6	7/7	10/15
WMS-617-321	ALL	250	0.375 (9.50)	0.540 (13.72)	2/0-2	1.500 (38.10)	1.000 (25.40)	6/6	10/11	15/23

WMS Series – Self-Extinguishing White Polyolefin (B-322)

Part Number	Portable Printer Model	Sleeves Per Roll	Range of Wire Dia. Inch (mm)		Approx. Wire Gauge*	Sleeve Dimension Inch (mm)		Maximum Lines of Print (PRO/LS)	Maximum Characters Across	
			Min.	Max.		A	B		Large (PRO/LS)	Small (PRO/LS)
WMS-105-322	ALL	500	0.075 (1.90)	0.130 (3.30)	12-18	0.500 (12.70)	0.350 (8.90)	1/1	3/3	4/7
WMS-111-322	ALL	500	0.075 (1.90)	0.130 (3.30)	12-18	1.000 (25.40)	0.350 (8.90)	1/1	7/7	10/15
WMS-117-322	ALL	500	0.075 (1.90)	0.130 (3.30)	12-18	1.500 (38.10)	0.350 (8.90)	1/1	10/11	15/23
WMS-205-322	ALL	500	0.130 (3.30)	0.235 (5.97)	8-10	0.500 (12.70)	0.500 (12.70)	2/2	3/3	4/7
WMS-211-322	ALL	500	0.130 (3.30)	0.235 (5.97)	8-10	1.000 (25.40)	0.500 (12.70)	2/2	7/7	10/15
WMS-217-322	ALL	500	0.130 (3.30)	0.235 (5.97)	8-10	1.500 (38.10)	0.500 (12.70)	2/2	10/11	15/23
WMS-411-322	ALL	500	0.235 (5.97)	0.375 (9.50)	3-6	1.000 (25.40)	0.750 (19.05)	4/4	7/7	10/15
WMS-417-322	ALL	500	0.235 (5.97)	0.375 (9.50)	3-6	1.500 (38.10)	0.750 (19.05)	4/4	10/11	15/23
WMS-611-322	ALL	250	0.375 (9.50)	0.540 (13.72)	2/0-2	1.000 (25.40)	1.000 (25.40)	6/6	7/7	10/15
WMS-617-322	ALL	250	0.375 (9.50)	0.540 (13.72)	2/0-2	1.500 (38.10)	1.000 (25.40)	6/6	10/11	15/23

*Based on National Electric Code insulation measurement of THHN wire.

PORTABLE PRINTERS AND LABELS

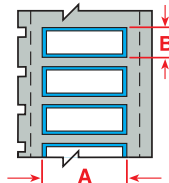
WIRE & CABLE MARKING

I.D. PRO PLUS / BRADY LS2000 LABELS

I.D. PRO® Plus, Brady LS2000, BradyMarker™ XC Plus Labels

CONTINUED

PRINTER MODEL	
PRO	= ID PRO/PRO Plus
LS	= LS2000
BMXC	= BradyMarker XC Plus
ALL	= All ID PRO, LS2000, BMXC



► DURASLEEVE® WIRE MARKING INSERTS

Polypropylene Inserts (B-389)

Part Number	Portable Printer Model	Inserts Per Roll	Insert Dimension Inch (mm)		Maximum Lines of Print	Maximum Characters Across Small
			A	B		
DMIDP-105-389	PRO	100	0.500 (12.70)	0.155 (3.93)	1	4
DMIDP-105-389-YL*	PRO	100	0.500 (12.70)	0.155 (3.93)	1	4
DMIDP-111-389	PRO	100	1.000 (25.40)	0.155 (3.93)	1	10
DMIDP-111-389-YL*	PRO	100	1.000 (25.40)	0.155 (3.93)	1	10
0.500" (12.70 mm) Insert Width						
DM-105-389	LS	500	0.500 (12.70)	0.155 (3.93)	1	7
DM-105-389-YL*	LS	500	0.500 (12.70)	0.155 (3.93)	1	7
1.000" (25.40 mm) Insert Width						
DM-111-389	LS	500	1.000 (25.40)	0.155 (3.93)	1	15
DM-111-389-YL*	LS	500	1.000 (25.40)	0.155 (3.93)	1	15
1.500" (38.10 mm) Insert Width						
DM-117-389	LS	500	1.500 (38.10)	0.155 (3.93)	1	23
DM-117-389-YL*	LS	500	1.500 (38.10)	0.155 (3.93)	1	23

*Yellow product is designated with a "YL" at the end of the part number.

► DURASLEEVE® WIRE MARKING CARRIERS

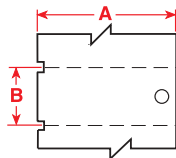
Part Number	Carrier Length Inches (mm)	Wire O.D. Inches (mm)	Type THHN Approximate Wire Gauge	Carriers per Box
DMC-1.3/3-15	0.590 (15.00)	0.051 (1.30) – 0.118 (3.00)	20 – 12	1000
DMC-1.3/3-30	1.180 (30.00)	0.051 (1.30) – 0.118 (3.00)	20 – 12	500
DMC-2.5/5-15	0.590 (15.00)	0.098 (2.50) – 0.197 (5.00)	16 – 10	1000
DMC-2.5/5-30	1.180 (30.00)	0.098 (2.50) – 0.197 (5.00)	16 – 10	500
DMC-4/10-15	0.590 (15.00)	0.157 (4.00) – 0.393 (10.00)	10 – 4	500
DMC-4/10-30	1.180 (30.00)	0.157 (4.00) – 0.393 (10.00)	10 – 4	200
DMC-8/16-15	0.590 (15.00)	0.315 (8.00) – 0.630 (16.00)	6 – 250	500
DMC-8/16-30	1.180 (30.00)	0.315 (8.00) – 0.630 (16.00)	6 – 250	200

PORTABLE PRINTING AND LABELS
WIRE & CABLE MARKING I.D. PRO PLUS / BRADY LS2000 LABELS

I.D. PRO® Plus, Brady LS2000, BradyMarker™ XC Plus Labels

CONTINUED

PRINTER MODEL
PRO = ID PRO/PRO Plus
LS = LS2000
BMXC = BradyMarker XC Plus
ALL = All ID PRO, LS2000, BMXC



▶ BRADYTAG® PRINTABLE TAGS

White Polyester (B-620)

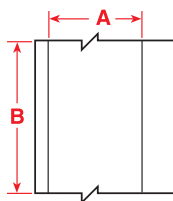
Part Number	Portable Printer Model	Tags Per Roll	Tag Dimension Inch (mm)		Maximum Lines of Print (LS/BMXC)	Maximum Characters Across	
			A	B		Large (LS/BMXC)	Small (LS/BMXC)
WMT-313-620	LS/BMXC	500	1.750 (44.45)	0.625 (15.88)	3/3	8/8	17/17
WMT-713-620	LS/BMXC	250	1.750 (44.45)	1.125 (28.58)	7/7	8/8	17/17

▶ TERMINAL BLOCK MARKERS

White Vinyl Cloth (B-502)

Part Number	Portable Printer Model	Roll Length Ft. (m)	Label Width Inch (mm)		Maximum Lines of Print	Maximum Characters Across	
			A	B		Large	Small
TB03-502-281	LS	30 ft (9.14 m)	0.281 (7.14)	30 ft (9.14 m)	1	1	3
TB03-502-312	LS	30 ft (9.14 m)	0.312 (7.92)	30 ft (9.14 m)	1	1	3
TB05-502-375	LS	30 ft (9.14 m)	0.375 (9.53)	30 ft (9.14 m)	1	2	5

*First two digits of size code may change, depending on number of lines you need on your marker.
 (Example: entering 0403 would give you 4 lines of half height or 2 lines of normal height print.)

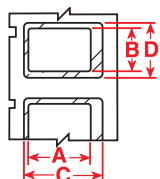


▶ PERMASHIELD™* LABELS

White Paper (B-122), White Polyester (B-619), Metallized Polyester (B-969)

Part Number	Portable Printer Model	Labels Per Roll	Marker Label Material	Label Width Inch (mm)		Overlaminates Inch (mm)	Dimensions	Maximum Lines of Print (PRO/LS)	Maximum Characters Across	
				A	B				Large (PRO/LS)	Small (PRO/LS)
PSL-311-122	ALL	250	Paper	1.000 (25.40)	0.500 (12.70)	1.060 (26.92)	0.750 (19.05)	3/3	7/7	10/15
PSL-311-619	ALL	250	Polyester	1.000 (25.40)	0.500 (12.70)	1.060 (26.92)	0.750 (19.05)	3/3	7/7	10/15
PSL-311-969	ALL	250	Metallized Polyester	1.000 (25.40)	0.500 (12.70)	1.060 (26.92)	0.750 (19.05)	3/3	7/7	10/15
PSL-514-619	LS	250	Polyester	1.250 (31.75)	0.750 (19.05)	1.500 (38.10)	1.000 (25.40)	5	9	19
PSL-514-969	LS	250	Metallized Polyester	1.250 (31.75)	0.750 (19.05)	1.500 (38.10)	1.000 (25.40)	5	9	19
PSL-1833-619-BK	LS	250	Polyester	2.250 (57.15)	1.250 (31.75)	2.500 (63.50)	1.500 (38.10)	9	16	33
PSL-1833-969-BK	LS	250	Metallized Polyester	2.250 (57.15)	1.250 (31.75)	2.500 (63.50)	1.500 (38.10)	9	16	33

*This product is sold in Japan only under the Overlaminates Labels name and not under the PermaShield name.



PORTABLE PRINTERS AND LABELS

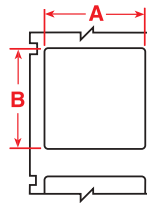
I.D. PRO PLUS / BRADY LS2000 LABELS WIRE & CABLE MARKING

I.D. PRO® Plus, Brady LS2000, BradyMarker™ XC Plus Labels

CONTINUED

PRINTER MODEL

- PRO** = ID PRO/PRO Plus
- LS** = LS2000
- BMXC** = BradyMarker XC Plus
- ALL** = All ID PRO, LS2000, BMXC



For use on components in control panels, electronic components and circuit boards, faceplates and electronic receptacles.



▶ COMPONENT AND GENERAL IDENTIFICATION LABELS

Part Number	Portable Printer Model	Labels Per Roll	Label Material	Label Width Inch (mm) A	Label Height Inch (mm) B	Maximum Lines of Print (PRO/LS)	Maximum Characters Across Large (PRO/LS)	Maximum Characters Across Small (PRO/LS)
CL-105-499	ALL	500	Nylon Cloth	0.500 (12.70)	0.275 (7.00)	1/1	3/3	4/7
CL-105-502	ALL	500	Vinyl Cloth	0.500 (12.70)	0.275 (7.00)	1/1	3/3	4/7
CL-105-607	ALL	500	Tamper-Proof Vinyl	0.500 (12.70)	0.275 (7.00)	1/1	3/3	4/7
CL-105-619	ALL	500	Polyester	0.500 (12.70)	0.275 (7.00)	1/1	3/3	4/7
CL-105-621	ALL	500	Translucent Polyester	0.500 (12.70)	0.275 (7.00)	1/1	3/3	4/7
CL-105-652	ALL	500	Polyimide	0.500 (12.70)	0.275 (7.00)	1/1	3/3	4/7
CL-105-969	ALL	500	Metallized Polyester	0.500 (12.70)	0.275 (7.00)	1/1	3/3	4/7
CL-0807-619	LS	500	Polyester	0.500 (12.70)	0.500 (12.70)	4	3	7
CL-0807-969	LS	500	Metallized Polyester	0.500 (12.70)	0.500 (12.70)	4	3	7
CL-0309-502	LS	500	Vinyl Cloth	0.650 (16.51)	0.187 (4.75)	1	4	9
CL-0309-619	LS	500	Polyester	0.650 (16.51)	0.187 (4.75)	1	4	9
CL-0311-619	LS	500	Polyester	0.800 (20.32)	0.200 (5.08)	1	5	11
CL-0311-652	LS	500	Polyimide Film	0.800 (20.32)	0.200 (5.08)	1	5	11
CL-0411-502	LS	500	Vinyl Cloth	0.750 (19.05)	0.250 (6.35)	2	5	11
CL-0411-619	LS	500	Polyester	0.750 (19.05)	0.250 (6.35)	2	5	11
CL-0411-652	LS	500	Polyimide Film	0.750 (19.05)	0.250 (6.35)	2	5	11
CL-0411-969	LS	500	Metallized Polyester	0.750 (19.05)	0.250 (6.35)	2	5	11
CL-0413-619	LS	500	Polyester	0.900 (22.86)	0.250 (6.35)	2	6	13
CL-0413-652	LS	500	Polyimide	0.900 (22.86)	0.250 (6.35)	2	6	13
CL-111-122	ALL	500	Paper	1.000 (25.40)	0.275 (7.00)	1/1	7/7	10/15
CL-111-499	ALL	500	Nylon Cloth	1.000 (25.40)	0.275 (7.00)	1/1	7/7	10/15
CL-111-502	ALL	500	Vinyl Cloth	1.000 (25.40)	0.275 (7.00)	1/1	7/7	10/15
CL-111-607	ALL	500	Tamper-Proof Vinyl	1.000 (25.40)	0.275 (7.00)	1/1	7/7	10/15
CL-111-619	ALL	500	Polyester	1.000 (25.40)	0.275 (7.00)	1/1	7/7	10/15
CL-111-621	ALL	500	Translucent Polyester	1.000 (25.40)	0.275 (7.00)	1/1	7/7	10/15
CL-111-637	ALL	500	Tedlar®	1.000 (25.40)	0.275 (7.00)	1/1	7/7	10/15
CL-111-652	ALL	500	Polyimide	1.000 (25.40)	0.275 (7.00)	1/1	7/7	10/15
CL-111-969	ALL	500	Metallized Polyester	1.000 (25.40)	0.275 (7.00)	1/1	7/7	10/15
CL-0423-502	LS	500	Vinyl Cloth	1.500 (38.10)	0.250 (6.35)	2	11	23
CL-0423-619	LS	500	Polyester	1.500 (38.10)	0.250 (6.35)	2	11	23
CL-0423-652	LS	500	Polyimide Film	1.500 (38.10)	0.250 (6.35)	2	11	23
CL-117-499	ALL	500	Nylon Cloth	1.500 (38.10)	0.275 (7.00)	1/1	10/11	15/23
CL-117-502	ALL	500	Vinyl Cloth	1.500 (38.10)	0.275 (7.00)	1/1	10/11	15/23
CL-117-619	ALL	500	Polyester	1.500 (38.10)	0.275 (7.00)	1/1	10/11	15/23
CL-117-621	ALL	500	Translucent Polyester	1.500 (38.10)	0.275 (7.00)	1/1	10/11	15/23
CL-117-637	ALL	500	Tedlar	1.500 (38.10)	0.275 (7.00)	1/1	10/11	15/23
CL-117-652	ALL	500	Polyimide	1.500 (38.10)	0.275 (7.00)	1/1	10/11	15/23
CL-117-969	ALL	500	Metallized Polyester	1.500 (38.10)	0.275 (7.00)	1/1	10/11	15/23
CL-0431-502	LS	500	Vinyl Cloth	2.000 (50.80)	0.250 (6.35)	1/1	10/11	15/23
CL-0431-619	LS	500	Polyester	2.000 (50.80)	0.250 (6.35)	2	15	31
CL-0431-652	LS	500	Polyimide Film	2.000 (50.80)	0.250 (6.35)	2	15	31
CL-0431-969	LS	500	Metallized Polyester	2.000 (50.80)	0.250 (6.35)	2	15	31
CL-211-499	ALL	500	Nylon Cloth	1.000 (25.40)	0.400 (10.16)	2/2	7/7	10/15
CL-211-502	ALL	500	Vinyl Cloth	1.000 (25.40)	0.400 (10.16)	2/2	7/7	10/15
CL-211-619	ALL	500	Polyester	1.000 (25.40)	0.400 (10.16)	2/2	7/7	10/15
CL-211-621	ALL	500	Translucent Polyester	1.000 (25.40)	0.400 (10.16)	2/2	7/7	10/15

Tedlar® is a registered trademark of DuPont.

PORTABLE PRINTING AND LABELS

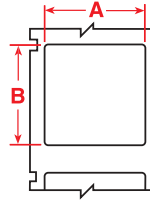
GENERAL & INDUSTRIAL ID I.D. PRO PLUS / BRADY LS2000 LABELS

I.D. PRO® Plus, Brady LS2000, BradyMarker™ XC Plus Labels

CONTINUED

PRINTER MODEL

- PRO** = ID PRO/PRO Plus
- LS** = LS2000
- BMXC** = BradyMarker XC Plus
- ALL** = All ID PRO, LS2000, BMXC



For use on components in control panels, electronic components and circuit boards, faceplates and electronic receptacles.



COMPONENT AND GENERAL IDENTIFICATION LABELS

CONTINUED

Part Number	Portable Printer Model	Labels Per Roll	Label Material	Label Width Inch (mm) A	Label Height Inch (mm) B	Maximum Lines of Print † (PRO/LS)	Maximum Characters Across Large (PRO/LS)	Maximum Characters Across Small (PRO/LS)
CL-211-637	ALL	500	Tedlar®	1.000 (25.40)	0.400 (10.16)	2/2	7/7	10/15
CL-211-652	ALL	500	Polyimide	1.000 (25.40)	0.400 (10.16)	2/2	7/7	10/15
CL-0619-502	LS	500	Vinyl Cloth	1.250 (31.75)	0.375 (9.53)	3	9	19
CL-0619-619	LS	500	Polyester	1.250 (31.75)	0.375 (9.53)	3	9	19
CL-0619-969	LS	500	Metallized Polyester	1.250 (31.75)	0.375 (9.53)	3	9	19
CL-217-619	ALL	500	Polyester	1.500 (38.10)	0.400 (10.16)	2/3	10/11	15/23
CL-217-621	ALL	500	Translucent Polyester	1.500 (38.10)	0.400 (10.16)	2/3	10/11	15/23
CL-217-637	ALL	500	Tedlar	1.500 (38.10)	0.400 (10.16)	2/3	10/11	15/23
CL-217-969	ALL	500	Metallized Polyester	1.500 (38.10)	0.400 (10.16)	2/3	10/11	15/23
CL-305-499	ALL	500	Nylon Cloth	0.500 (12.70)	0.500 (12.70)	3/3	3/3	4/7
CL-305-502	ALL	500	Vinyl Cloth	0.500 (12.70)	0.500 (12.70)	3/3	3/3	4/7
CL-305-607	ALL	500	Tamper-Proof Vinyl	0.500 (12.70)	0.500 (12.70)	3/3	3/3	4/7
CL-305-619	ALL	500	Polyester	0.500 (12.70)	0.500 (12.70)	3/3	3/3	4/7
CL-305-652	ALL	500	Polyimide	0.500 (12.70)	0.500 (12.70)	3/3	3/3	4/7
CL-305-969	ALL	500	Metallized Polyester	0.500 (12.70)	0.500 (12.70)	3/3	3/3	4/7
CL-311-122	ALL	500	Paper	1.000 (25.40)	0.500 (12.70)	3/3	7/7	10/15
CL-311-499	ALL	500	Nylon Cloth	1.000 (25.40)	0.500 (12.70)	3/3	7/7	10/15
CL-311-502	ALL	500	Vinyl Cloth	1.000 (25.40)	0.500 (12.70)	3/3	7/7	10/15
CL-311-607	ALL	500	Tamper-Proof Vinyl	1.000 (25.40)	0.500 (12.70)	3/3	7/7	10/15
CL-311-619	ALL	500	Polyester	1.000 (25.40)	0.500 (12.70)	3/3	7/7	10/15
CL-311-621	ALL	500	Translucent Polyester	1.000 (25.40)	0.500 (12.70)	3/3	7/7	10/15
CL-311-637	ALL	500	Tedlar	1.000 (25.40)	0.500 (12.70)	3/3	7/7	10/15
CL-311-652	ALL	500	Polyimide	1.000 (25.40)	0.500 (12.70)	3/3	7/7	10/15
CL-311-969	ALL	500	Metallized Polyester	1.000 (25.40)	0.500 (12.70)	3/3	7/7	10/15
CL-317-122	ALL	500	Paper	1.500 (38.10)	0.500 (12.70)	3/3	10/11	10/23
CL-317-499	ALL	500	Nylon Cloth	1.500 (38.10)	0.500 (12.70)	3/3	10/11	15/23
CL-317-502	ALL	500	Vinyl Cloth	1.500 (38.10)	0.500 (12.70)	3/4	10/11	15/23
CL-317-619	ALL	500	Polyester	1.500 (38.10)	0.500 (12.70)	3/4	10/11	15/23
CL-317-621	ALL	500	Translucent Polyester	1.500 (38.10)	0.500 (12.70)	3/4	10/11	15/23
CL-317-637	ALL	500	Tedlar	1.500 (38.10)	0.500 (12.70)	3/4	10/11	15/23
CL-511-122	ALL	250	Paper	1.000 (25.40)	0.750 (19.50)	4/5	7/7	10/15
CL-517-122	ALL	250	Paper	1.500 (38.10)	0.750 (19.05)	4/5	10/11	15/23
CL-517-619	ALL	250	Polyester	1.500 (38.10)	0.750 (19.05)	5/8	10/11	15/23
CL-517-621	ALL	250	Translucent Polyester	1.500 (38.10)	0.750 (19.05)	5/8	10/11	15/23
CL-517-637	ALL	250	Tedlar	1.500 (38.10)	0.750 (19.05)	4/5	10/11	15/23
CL-517-969	ALL	250	Metallized Polyester	1.500 (38.10)	0.750 (19.05)	5/8	10/11	15/23
CL-917-122	ALL	250	Paper	1.500 (38.10)	1.250 (31.75)	9/9	10/11	15/23
CL-917-619	ALL	250	Polyester	1.500 (38.10)	1.250 (31.75)	9/8	10/11	15/23
CL-917-637	ALL	250	Tedlar	1.500 (38.10)	1.250 (31.75)	9/9	10/11	15/23
CL-917-969	ALL	250	Metallized Polyester	1.500 (38.10)	1.250 (31.75)	9/9	10/11	15/23
CL-1631-502	LS	250	Vinyl Cloth	2.000 (50.80)	1.000 (25.40)	8	15	31
CL-1631-619	LS	250	Polyester	2.000 (50.80)	1.000 (25.40)	8	15	31
CL-2439-502	LS	250	Vinyl Cloth	2.500 (63.50)	1.500 (38.10)	12	19	39
CL-2439-502-YL	LS	250	Yellow Vinyl Cloth	2.500 (63.50)	1.500 (38.10)	12	19	39
CL-2439-619	LS	250	Polyester	2.500 (63.50)	1.500 (38.10)	12	19	39
CL-2439-969	LS	250	Metallized Polyester	2.500 (63.50)	1.500 (38.10)	12	19	39

Tedlar® is a registered trademark of DuPont.

PORTABLE PRINTERS AND LABELS

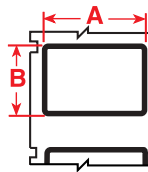
I.D. PRO PLUS / BRADY LS2000 LABELS GENERAL & INDUSTRIAL ID

I.D. PRO® Plus, Brady LS2000, BradyMarker™ XC Plus Labels

CONTINUED

PRINTER MODEL

- PRO** = ID PRO/PRO Plus
- LS** = LS2000
- BMXC** = BradyMarker XC Plus
- ALL** = All ID PRO, LS2000, BMXC



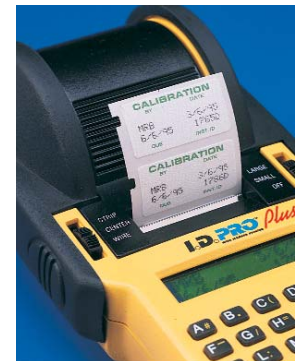
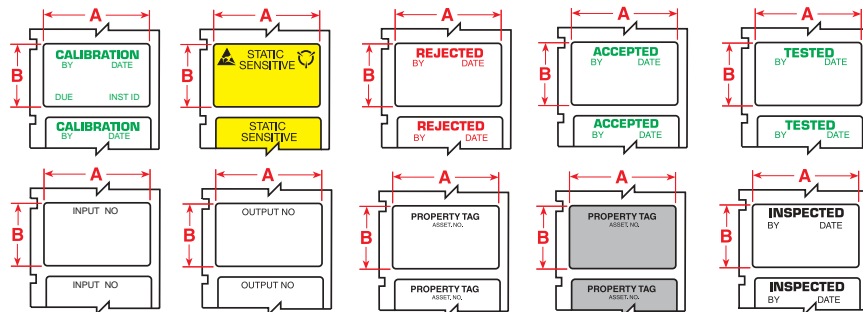
Labels designed for use in control panels to identify motors, starters, relays, contractors, etc.

▶ CONTROL PANEL IDENTIFICATION LABELS

0.062" Black-Bordered Identification CL – BK Series

Part Number	Portable Printer Model	Labels Per Roll	Label Material	Label Width Inch (mm) A	Label Height Inch (mm) B	Maximum Lines of Print (PRO/LS)	Maximum Characters Across Large (PRO/LS)	Maximum Characters Across Small (PRO/LS)
CL-111-619-BK	ALL	500	Polyester	1.130 (28.70)	0.500 (12.70)	1/1	7/7	10/15
CL-111-621-BK	ALL	500	Translucent Polyester	1.130 (28.70)	0.500 (12.70)	1/1	7/7	10/15
CL-111-969-BK	ALL	500	Metallized Polyester	1.130 (28.70)	0.500 (12.70)	1/1	7/7	10/15
CL-317-619-BK	ALL	250	Polyester	1.625 (41.28)	0.750 (19.05)	3/3	10/11	15/23
CL-317-621-BK	ALL	250	Translucent Polyester	1.625 (41.28)	0.750 (19.05)	3/3	10/11	15/23
CL-317-969-BK	ALL	250	Metallized Polyester	1.625 (41.28)	0.750 (19.05)	3/5	10/11	15/23
CL-1429-619-BK	LS	250	Polyester	2.000 (50.80)	1.000 (25.40)	7	14	29
CL-1429-969-BK	LS	250	Metallized Polyester	2.000 (50.80)	1.000 (25.40)	7	14	29

▶ PRE-PRINTED LABELS



Vinyl Cloth (B-502), Tamper-Evident Vinyl (B-607), Metallized Polyester (B-969)

Part Number	Portable Printer Model	Labels Per Roll	Label Material	Label Width Inch (mm) A	Label Height Inch (mm) B	Maximum Lines of Print (PRO/LS)	Maximum Characters Across Large (PRO/LS)	Maximum Characters Across Small (PRO/LS)	Pre-Printed Legends	Print Color
CLWO-317-1	ALL	500	Vinyl Cloth	1.500 (38.10)	0.750 (19.05)	3/3	10/11	15/23	REJECTED	Red
CLWO-317-2	ALL	500	Vinyl Cloth	1.500 (38.10)	0.750 (19.05)	3/3	10/11	15/23	ACCEPTED	Green
CLWO-217-3	ALL	500	Vinyl Cloth	1.500 (38.10)	0.750 (19.05)	2/2	10/11	15/23	CALIBRATION	Green
CLWO-317-4	ALL	500	Vinyl Cloth	1.500 (38.10)	0.750 (19.05)	3/3	10/11	15/23	TESTED	Green
CLWO-317-5	ALL	500	Vinyl Cloth	1.500 (38.10)	0.750 (19.05)	3/3	10/11	15/23	INSPECTED	Black
CLWO-217-6	ALL	500	Vinyl Cloth	1.500 (38.10)	0.500 (12.70)	2/2	10/11	15/23	INPUT NO.	Black
CLWO-217-7	ALL	500	Vinyl Cloth	1.500 (38.10)	0.500 (12.70)	2/2	10/11	15/23	OUTPUT NO.	Black
CLSL-111-502	ALL	500	Vinyl Cloth	1.000 (25.40)	0.500 (12.70)	1/1	7/7	10/15	STATIC SENSITIVE	Black
CLWO-217-607	ALL	250	Vinyl	1.630 (41.40)	0.750 (19.05)	2/2	10/11	15/23	PROPERTY TAG	Black
CLWO-217-969	ALL	250	Metallized Polyester	1.630 (41.40)	0.750 (19.05)	2/2	10/11	15/23	PROPERTY TAG	Black

PORTABLE PRINTING AND LABELS

GENERAL & INDUSTRIAL ID I.D. PRO PLUS / BRADY LS2000 LABELS

I.D. PRO® Plus, Brady LS2000, BradyMarker™ XC Plus Labels

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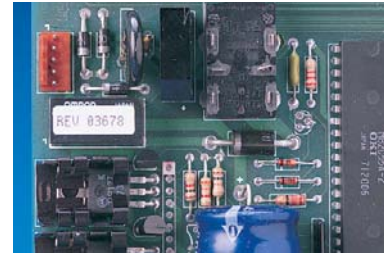
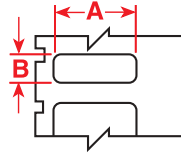
PRINTER MODEL

PRO = ID PRO/PRO Plus

LS = LS2000

BMXC = BradyMarker XC Plus

ALL = All ID PRO, LS2000, BMXC



CIRCUIT BOARD AND COMPONENT LABELS

White Vinyl Cloth (B-502), White Polyester (B-619), Amber Polyimide (B-652)

Part Number	Marker Size Code	Labels Per Roll	Label Material	Label Width Inch (mm) A	Label Height Inch (mm) B	Maximum Lines of Print (LS/BMXC)	Maximum Characters Across Large (LS/BMXC)	Maximum Characters Across Small (LS/BMXC)
ECL-107-502	LS/BMXC	750	Vinyl Cloth	0.670 (17.02)	0.225 (5.72)	1/1	4/4	9/9
ECL-107-619	LS/BMXC	750	Polyester	0.670 (17.02)	0.225 (5.72)	1/1	4/4	9/9
ECL-107-652	LS/BMXC	750	Polyimide	0.670 (17.02)	0.225 (5.72)	1/1	4/4	9/9
ECL-111-502	LS/BMXC	750	Vinyl Cloth	1.000 (25.40)	0.225 (5.72)	1/1	7/7	15/15
ECL-111-619	LS/BMXC	750	Polyester	1.000 (25.40)	0.225 (5.72)	1/1	7/7	15/15
ECL-111-652	LS/BMXC	750	Polyimide	1.000 (25.40)	0.225 (5.72)	1/1	7/7	15/15
ECL-204-619	LS/BMXC	750	Polyester	0.420 (10.67)	0.350 (8.89)	2/2	2/2	5/5
ECL-204-652	LS/BMXC	750	Polyimide	0.420 (10.67)	0.350 (8.89)	2/2	2/2	5/5
ECL-211-502	LS/BMXC	750	Vinyl Cloth	1.000 (25.40)	0.350 (8.89)	2/2	7/7	15/15
ECL-211-619	LS/BMXC	750	Polyester	1.000 (25.40)	0.350 (8.89)	2/2	7/7	15/15
ECL-311-502	LS/BMXC	500	Vinyl Cloth	1.000 (25.40)	0.475 (12.07)	3/3	7/7	15/15
ECL-311-619	LS/BMXC	500	Polyester	1.000 (25.40)	0.475 (12.07)	3/3	7/7	15/15

PORTABLE PRINTERS AND LABELS

I.D. PRO PLUS / BRADY LS2000 LABELS CIRCUIT BOARD & COMPONENT ID

Thermal Transfer Printers



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Thermal Transfer Printer Chart

BRADYPRINTER™ THERMAL PRINTER COMPARISON

	600X-Plus II	300X-Plus II	360X-Plus II	6441	3481	2461	200MVP	300MVP	1244	1344
Label Width (max)	4.500"	4.500"	7.200"	4.650"	4.650"	4.650"	4.520"	4.520"	4.300"	4.300"
Print Width (max)	3.200"	4.090"	6.600"	4.160"	4.100"	4.100"	4.090"	4.090"	4.100"	4.100"
Label Height (min)	0.125"	0.125"	0.125"	0.125"	0.125"	0.125"	0.250"	0.125"	0.250"	0.250"
Liner Width (min)	0.790"	0.790"	0.790"	1.000"	1.000"	1.000"	1.000"	1.000"	1.000"	1.000"
Print Length Non-Continuous (max)	39.000"	39.000"	39.000"	55.000"	99.000"	99.000"	12.000-	25.000" 57.000"	20.000"	20.000"
Speed (max)	4 ips	8 ips	8 ips	4 ips	8 ips	6 ips	10 ips	6 ips	4 ips	4 ips
Microprocessor	32 bit	32 bit	32 bit	32 bit	32 bit	32 bit	32 bit	32 bit	32 bit	32 bit
RAM	16 MB	16 MB	16 MB	16 MB	16 MB	8 MB	4 MB	4 MB	2 MB	2 MB
Flash Memory	4 MB	4 MB	4 MB	2 MB	1 MB	1 MB	2 MB	2 MB	1 MB	1 MB
DPI	600	300	300	600	300	203	203	300	203	300
Weight	52 lbs	52 lbs	67 lbs	45 lbs	45 lbs	45 lbs	43 lbs	55 lbs	52 lbs	5.21 lbs
Programming Language	ZPL	ZPL	ZPL	DPL	DPL	DPL	ZPL	ZPL	DPL	DPL
Port (Standard)	Ser., Par., USB	Ser., Par., USB	Ser., Par., USB	Ser. & Par.	Ser. & Par.	Ser. & Par.	Ser. & Par.	Ser. & Par.	Ser. & Par.	Ser. & Par.
Options	C, R, P/O	C, R, P/O	C, R, P/O	C, R, P/O	C, R, P/O	C, R, P/O	C, R, P/O	R, P/O	C, P/O	C, P/O
Bar Codes	1.67 mil. min. thin bar	3 mil. min. thin bar	3 mil. min. thin bar	1.67 mil. min. thin bar	3 mil. min. thin bar	5 mil. min. thin bar	5 mil. min. thin bar	3 mil. min. thin bar	5 mil. min. thin bar	3 mil. min. thin bar
Memory Card	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional

P/O=Peel Off, C=Cutter, R=Rewind, Ser.=Serial, Par.=Parallel, N/A=No optional DRAM upgrade available, ZPL=Zebra Programming Language, DPL=Datamax Programming Language

Bradyprinter™ X-Plus II Series

THERMAL TRANSFER PRINTERS

BRADYPRINTER X-PLUS II SERIES

THERMAL TRANSFER PRINTERS



The Bradyprinter THT X-Plus II series printers are designed to withstand long, continuous operation in harsh environments. Available in 300 and 600 dpi resolutions, this range of printers is ideal for identifying components and assemblies in electronics, computer, telecommunications and laboratory applications.

The Bradyprinter THT X-Plus II series printers provide consistent, high quality print on a full range of labeling materials including polyester, polyimide, paper and vinyl. And, they come with the reliability and technical support you expect from Brady.

► SPECIFICATIONS

Model 300X-Plus II

Print resolution	300 dots per inch (12 dots per mm) thermal transfer printer
Maximum print width	4.090" (103.89 mm)
Maximum media width	4.500" (114.30 mm)
Print speeds	Selectable print speeds at 1" increments from 2.400" (50.80 mm) to 8.000" (203.20 mm) per second
Physical Dimensions	15.500" x 10.400" x 19.500" (393.70 mm x 264.16 mm x 495.30 mm)

Model 360X-Plus II

Print resolution	300 dots per inch (12 dots per mm) thermal transfer printer
Maximum print width	6.600" (167.64 mm)
Maximum media width	7.100" (180.34 mm)
Print speeds	Selectable print speeds at 1" increments from 2.400" (50.80 mm) to 8.000" (203.20 mm) per second
Physical Dimensions	15.500" x 13.200" x 19.300" (393.70 mm x 335.28 mm x 490.22 mm)

Model 600X-Plus II

Print resolution	600 dots per inch (24 dots per mm) thermal transfer printer
Maximum print width	3.200" (81.28 mm)
Maximum media width	4.500" (114.30 mm)
Print speeds	Selectable print speeds at 1" increments from 1.500" (50.80 mm) to 4.000" (101.60 mm) per second
Physical Dimensions	15.500" x 10.400" x 19.500" (393.70 mm x 264.16 mm x 495.30 mm)

Bradyprinter X-Plus II Series Printers

Part Number	Description
Model 300X-Plus II	
BP-THT-300X+II	Brady THT Model 300X-PLUS II
BP-THT-300X+II-R	Brady THT Model 300X-PLUS II with Rewinder
BP-THT-300X+II-CR	Brady THT Model 300X-PLUS II with Cutter/Rewind
BP-THT-300X+II-C	Brady THT Model 300X-PLUS II with Cutter
Model 360X-Plus II	
BP-THT-360X+II	Brady THT Model 360X-PLUS II
BP-THT-360X+II-R	Brady THT Model 360X-PLUS II with Rewinder
BP-THT-360X+II-CR	Brady THT Model 360X-PLUS II with Cutter/Rewind
BP-THT-360X+II-C	Brady THT Model 360X-PLUS II with Cutter
Model 600X-Plus II	
BP-THT-600X+II	Brady THT Model 600X-PLUS II
BP-THT-600X+II-R	Brady THT Model 600X-PLUS II with Rewinder
BP-THT-600X+II-CR	Brady THT Model 600X-PLUS II with Cutter/Rewind
BP-THT-600X+II-C	Brady THT Model 600X-PLUS II with Cutter

Bradyprinter™ X-Plus II Series

CONTINUED

► FIELD-INSTALLED OPTIONS

Model 300X-Plus Series

Part Number	Description
BPTR-PLUS-R-FK-300	Rewind Field Kit 300 X-Plus Series
BPTR-PLUS-C-FK-300	Cutter Field Kit 300 X-Plus Series
BPTR-PLUS-CR-FK-300	Cutter/Rewind Field Kit 300 X-Plus Series

Model 360X-Plus Series

Part Number	Description
BPTR-PLUS-R-FK-360	Rewind Field Kit 360 X-Plus Series
BPTR-PLUS-C-FK-360	Cutter Field Kit 360 X-Plus Series
BPTR-PLUS-CR-FK-360	Cutter/Rewind Field Kit 360 X-Plus Series

Model 600X-Plus Series

Part Number	Description
BPTR-PLUS-R-FK-600	Rewind Field Kit 600 X-Plus Series
BPTR-PLUS-C-FK-600	Cutter Field Kit 600 X-Plus Series
BPTR-PLUS-CR-FK-600	Cutter/Rewind Field Kit 600 X-Plus Series

► X-PLUS II SERIES UNIFORM CHARACTERISTICS

Ribbons

- ▶ Outside diameter: 3.200" (81.00 mm)
- ▶ Recommended to be as wide as media

Programming Language

- ▶ ZPL® or ZPL II® selectable through software or easy-to-use control panel with user programmable password

Fonts (standard)

- ▶ Bitmap fonts A through H and GS symbols
- ▶ Scalable font CG Triumvirate™ Bold Condensed (4 pts.-144 pts.)
- ▶ IBM® Code Page 850 multilingual character set

Electrical

- ▶ Universal power supply with power-factor correction 90-264 VAC, 48-62 Hz

Electronics

- ▶ 32-bit RISC and 133 MHz CISC microprocessors
- ▶ 16 MB standard RAM memory

Media

- ▶ 0.003" (0.080 mm) to 0.012" (0.300 mm)
- ▶ 3.000" (76.20 mm) core diameter
- ▶ 8.000" (203.20 mm) maximum roll diameter
- ▶ 0.790" (20.07 mm) minimum media width (standard)

Bar Codes/Symbologies

- ▶ All popular symbologies including:
 - Linear bar codes: Code 11, Code 39, Code 93, Code 128 with subsets A/B/C and UCC Case Codes, ISBT-128, UPC-A, UPC-E, EAN-8, EAN-13, UPC and EAN 2 or 5 digit extensions, Plessey, Postnet, Standard 2 of 5, Industrial 2 of 5, Interleaved 2 of 5, LOGMARS, MSI, Codabar
 - 2-dimensional bar codes: Codablock, PDF-417, Code 49, DataMatrix, Maxi Code, Micro-PDF, QR Code, RSS Codes

Communications Interfaces

- ▶ Serial and parallel interfaces standard
- ▶ RS-232C with DB9F connector
- ▶ High-speed, bi-directional (parallel interface) IEEE 1284 - 1994 compatibility
- ▶ USB 2.0 (480 Mbits/second) port

Environment

- ▶ Operating temperature: 41° to 104°F (5° to 40°C)
- ▶ Storage/Transportation: -40° to 104°F (-40° to 60°C)
- ▶ 20% to 85% Non-condensing R.H.

Options

- ▶ Rewind (full label roll onto core)
- ▶ Label peel (full roll liner rewind)
- ▶ Ethernet print server interface
- ▶ Full width rotary knife cutter
- ▶ Additional options available

Bradyprinter™ MVP Series Models 200MVP and 300MVP

THERMAL TRANSFER PRINTERS

BRADYPRINTER MVP SERIES MODELS THERMAL TRANSFER PRINTERS



The MVP series printers provide the best value in an industrial thermal transfer printer. Available in either 203 or 300 dpi, the MVP printers are easy to operate and loaded with features, including color-coded operator cues and an LCD display.

The durable, die cast aluminum frame provides a rugged platform for printing in operations that require label production 12 hours/day, 5 days/week. Enhanced firmware ensures accurate printing on labels as small as 0.125"*.

The 200MVP and 300MVP printers are application flexible and print on a wide range of materials from paper and vinyl to polyester and polyimide*.

- ▶ Die cast print mechanisms for improved print accuracy
- ▶ Fast throughput - 32 bit RISC microprocessor
- ▶ 4 MB standard RAM memory
- ▶ Auto sensing standard parallel and serial ports

* Minimum 300 dpi resolution is recommended for printing 0.125" high labels or polyimide material.

► SPECIFICATIONS

Model 200MVP

Print resolution	203 dots per inch (8 dots per mm) thermal transfer printer
Print speeds	Selectable print speeds at 1" increments from 2.000" (50.80 mm) to 10.000" (254.00 mm) per second
Minimum Label Length	0.250" (6.35 mm)

Model 300MVP

Print resolution	300 dots per inch (12 dots per mm) thermal transfer printer
Print speeds	Selectable print speeds at 1" increments from 2.000" (50.80 mm) to 6.000" (152.40 mm) per second
Minimum Label Length	0.125" (3.18 mm)

Bradyprinter Models 200MVP/300MVP

Part Number	Description
Model 200MVP	
BP-THT-200MVP	Brady THT Model 200MVP
BP-THT-200MVP-R	Brady THT Model 200MVP with Internal Rewind
Model 300MVP	
BP-THT-300MVP	Brady THT Model 300MVP
BP-THT-300MVP-R	Brady THT Model 300MVP with Internal Rewind

Bradyprinter™ MVP Series Models 200MVP and 300MVP

CONTINUED

► FIELD-INSTALLED OPTIONS

Models 200MVP / 300MVP

Part Number	Description
BP-THT-MVP-CUTTER	MVP Series Cutter Option
BP-THT-MVP-PEELOFF	MVP Series Peel Offr Option
BP-THT-MVP-LINEREW	MVP Series Liner Rewind Option
BP-THT-MVP-REWIND	MVP Series Internal Rewind Option
BP-THT-MVP-1MB-MEM	MVP Series 1MB memory Upgrade
BP-THT-MVP-2MB-MEM	MVP Series 2MB memory Upgrade
BP-THT-MVP-PCMCIA	MVP Series PCMCIA Card Expansion

► MODELS 200MVP / 300MVP UNIFORM CHARACTERISTICS

Ribbons

- ▶ Outside diameter: 3.200" (81.3 mm)
- ▶ Recommended to be as wide as media

Programming Language

- ▶ ZPL® or ZPL II® selectable through software or easy-to-use control panel with user programmable password

Fonts (standard)

- ▶ Nine bitmapped fonts expandable up to ten times
- ▶ Scalable font CG Triumvirate™ Bold Condensed
- ▶ IBM® Code Page 850 International characters

Electrical

- ▶ Switch selectable 115 VAC + 15/-20%, 5 amp fused; 230 VAC +/-15%, 3 amp fused (48-62 Hz)
- ▶ Auto-detectable (PFC Compliant) 90-265 VAC, 48-62 Hz, 5A fused power supply

Electronics

- ▶ 32-bit microprocessor
- ▶ 4 MB RAM memory (2 MB user available)

Bar Codes/Symbologies

- ▶ All popular symbologies including:
Linear bar codes: Code 11, Code 39, Code 93, Code 128 with subsets A/B/C and UCC Case Codes, ISBT-128, UPC-A, UPC-E, EAN-8, EAN-13, UPC and EAN 2 or 5 digit extensions, Plessey, Postnet, Standard 2 of 5, Industrial 2 of 5, Interleaved 2 of 5, LOGMARS, MSI, Codabar
2-dimensional bar codes: Codablock, PDF-417, Code 49, DataMatrix, Maxi Code, QR Code and Micro PDF-417

Physical

- ▶ Height: 13.320" (338 mm)
- ▶ Width: 10.930" (278 mm)*
- ▶ Depth: 18.700" (475 mm)
- ▶ Weight without options: 32.4 lbs. (14.70 kg)

*With rewind option, height of printer is 16.950" (430 mm).

Communications Interfaces

- ▶ Bi-directional parallel interface standard
- ▶ High speed serial interfaces (RS-232C, RS422 and RS485 with DB25F connector)

Environment

- ▶ Operating temperature: 40° to 104°F (5° to 40°C)
- ▶ Storage/Transportation: -40° to 140°F (-40° to 60°C)
- ▶ 20% to 85% Non-condensing R.H.

Options

- ▶ Rewind feature
- ▶ Extended memory (1 MB or 2 MB)
- ▶ High performance cutter
- ▶ PCMCIA interface
- ▶ External ethernet option

Bradyprinter™ Models 2461 / 3481 / 6441

THERMAL TRANSFER PRINTERS

BRADYPRINTER MODELS 2461 / 3481 / 6441

THERMAL TRANSFER PRINTERS



More ease-of-use features, faster throughput, minimum label waste and an economical price make the Bradyprinter THT Models 2461/3481/6441 the price and performance leader for applications ranging from desktop to industrial settings. Rugged and reliable, the series printers feature a die-cast aluminum frame and a modular design that makes it simple to add or change options at any time. The printers can be easily upgraded and reconfigured for expanded applications.

Brady 2461/3481/6441 printers print high quality images on materials ranging from paper and polyester to polyimides. Engineered for reliability, this 4" printer can even produce images on labels as small as 1/8" high.

- ▶ **Easy to Load** - The unique ribbon and media supply and take up hubs make loading a snap.
- ▶ **Minimal Label Waste** - Most label materials can be autocalibrated resulting in MINIMAL LABEL WASTE.
- ▶ **Simple To Use** - Most features can be easily configured through the LCD front panel display.
- ▶ **Fast Label Throughput** - A powerful 32-bit processor, 16 MB of RAM, and 1 MB of Flash Program Memory make them the fastest printers in its class.
- ▶ **Feature Loaded** - More ease-of-use features are standard on this product than any other printer in its class. Standard features include an LCD display, color coded operator cues, embossed media loading diagrams, wide access to the printhead, and a collapsible ribbon hub that makes loading and unloading very easy.

► SPECIFICATIONS

Model 2461

Print resolution	203 dots per inch (8 dots per mm) thermal transfer printer
Print speeds	Selectable print speeds at 1" increments from 2.000" (50.80 mm) to 8.000" (203.30 mm) per second
Physical Dimensions HxWxD	12.700" x 12.620" x 18.600" (322.58 mm x 320.55 mm x 472.44 mm)

Model 3481

Print resolution	300 dots per inch (12 dots per mm) thermal transfer printer
Print speeds	Selectable print speeds at 1" increments from 2.000" (50.80 mm) to 8.000" (203.30 mm) per second
Physical Dimensions HxWxD	12.700" x 12.620" x 18.600" (322.58 mm x 320.55 mm x 472.44 mm)

Model 6441

Print resolution	600 dots per inch (24 dots per mm) thermal transfer printer
Print speeds	Selectable print speeds at 1" increments from 2.000" (50.80 mm) to 4.000" (101.60 mm) per second
Physical Dimensions HxWxD	12.700" x 12.620" x 18.600" (322.58 mm x 320.55 mm x 472.44 mm)

Bradyprinter Models 2461/3481/6441

Part Number	Description
Model 2461	
BP-2461	Brady THT Model 2461
BP-2461-IR	Brady THT Model 2461 with Internal Rewind
Model 3481	
BP-3481	Brady THT Model 3481
BP-3481-IR	Brady THT Model 3481 with Internal Rewind
Model 6441	
BP-6441	Brady THT Model 6441
BP-6441-IR	Brady THT Model 6441 with Internal Rewind

Bradyprinter™ Models 2461 / 3481 / 6441

CONTINUED

► FIELD-INSTALLED OPTIONS**Models 2461 / 3481 / 6441**

Part Number	Description
BPRED-MED-R-ASY	Media Rewind Assembly
BPRED-TWIN	Twinax Interface Option
BPRED-COAX	Coax Interface Option
BPRED-LD-CUT-KIT	Light Duty Cutter Kit
BPRED-SD-CUT-ASY	Standard Cutter Assembly
BPRED-PS-ASY	Present Sensor Assembly
BPRED-PL/PS-ASY	Peel/Present Assembly
BPRED-INT-LAN	Internal LAN Interface Option
BPRED-EXT-LAN	External LAN Interface Option

► MODELS 2461 / 3481 / 6441 UNIFORM CHARACTERISTICS**Ribbons**

- ▶ Industry standard ribbon widths; 0.800" (20.32 mm) ribbon core, 1968' (600 M) in length
- ▶ Recommended to be as wide as media

Programming Language

- ▶ DPL selectable through software or easy to use front panel with user programmable password.

Media

- ▶ Maximum print: 4.100" (104.10 mm)
- ▶ Maximum media width: 4.650" (118.10 mm)
- ▶ Minimum label height: 0.125" (3.20 mm)

Resident Fonts

- ▶ Ten alphanumeric fonts from 0.035" (0.89 mm) to 0.640" (16.26 mm) including OCR-A, OCR-B, CG Triumvirate scalable font from AGFA®.
- ▶ All fonts expandable vertically and horizontally up to 24x; fonts and graphics can be printed in four directions: 0°, 90°, 180°, and 270°

Bar Codes

- ▶ Code 39, Interleaved 2 of 5, Code 128 (subsets A,B and C), Codabar, LOGMARS, UPC-A, UPC-E, UPC 2 & 5 digit addendums, EAN-8, EAN-13, EAN 2 & 5 digit addendums, UPC random weight, Code 93, MSI Plessey, Universal Shipping Container Symbology, UCC/EAN Code 128, Postnet, Code 128 MOD 43, PDF 417, UPS MaxiCode (mode 2 & 3), Datamatrix, Telepen

Character Set

- ▶ Modified IBM® Code Page 850; includes characters for English and most European, Scandinavian and Spanish speaking countries

Memory

- ▶ 2 MB Downloadable Flash Program Memory
- ▶ 16 MB DRAM memory

Communications Interfaces

- ▶ Centronics® Parallel port (IEEE 1284 compliant)
- ▶ RS232 at 300 to 38,400 BPS
- ▶ Optional Ethernet

Electrical

- ▶ Auto-sensing 115, 230 VAC 50/60Hz

Physical/Environment

- ▶ Height: 12.700" (322.6 mm)
- ▶ Width: 12.620" (320.6 mm)
- ▶ Depth: 18.600" (472.5 mm)
- ▶ Weight: 45 lbs (20.5 kg)
- ▶ Operating Temperature: 40°F to 95°F (4°C to 35°C)

Options

- ▶ Standard Media Cutter - maximum thickness 0.100" (0.254 mm)
- ▶ Light Duty Cutter - maximum thickness 0.005" (0.127 mm)
- ▶ Internal Rewind - 6" OD capacity
- ▶ ILPC Firmware - International Language Print Capabilities firmware allows printing of non-English character sets in over 40 languages
- ▶ Internal Twinax/Coax Interface - supports printing from IBM® midrange or mainframe computers
- ▶ Network Connectivity - Micro Print Server allows multiple users on various platforms to share the same printer
- ▶ Hosts supported: Novell NetWare, UNIX, Windows NT, LAN Manager, AppleTalk, DEC
- ▶ Protocols supported: IPX, TCP/IP, LPR, LAT, NetBIOS/NetBEUI

Bradyprinter™ Models 1244 and 1344

THERMAL TRANSFER PRINTERS

BRADYPRINTER MODELS 1244 & 1344

THERMAL TRANSFER PRINTERS



Printers are available in either 203 dpi or 300 dpi print resolution.



Models 1244 and 1344 are available with optional media stand.

The Bradyprinter models 1244 and 1344 are small, compact and economical. Featuring print resolutions of either 203 dpi or 300 dpi and a wide print width of 4.100", the 1244 and 1344 printers are ideal for general purpose product identification, wire and cable marking and laboratory identification.

For small to medium volume printing, the Bradyprinter models 1244 and 1344 provide all the power and quality you need for on-demand in-house printing. The moveable transmissive sensor allows the use of all Brady stock configurations in a variety of materials including polyester, paper, vinyl and sleeves.

► SPECIFICATIONS

Model 1244

Print resolution	203 dots per inch (8 dots per mm)
Print speeds	Selectable print speeds at 1" increments from 2.000" (50.80 mm) to 4.000" (101.60 mm) per second
Minimum label length	0.250" (6.35 mm)

Model 1344

Print resolution	300 dots per inch (12 dots per mm)
Print speeds	Selectable print speeds at 1" increments from 2.000" (50.80 mm) to 4.000" (101.60 mm) per second
Minimum label length	0.250" (6.35 mm)

Bradyprinter Models 1244/1344

Part Number	Description
Model 1244	
BP-1244	Brady Model 1244
Model 1344	
BP-1344	Brady Model 1344

Bradyprinter™ Models 1244 and 1344

CONTINUED

► FIELD-INSTALLED OPTIONS

Models 1244/1344

Part Number	Description
BP-12/13-3MB-FLASH	1244/1344 3MB memory expansion+H4
BP-12/13-REALCLOCK	1244/1344 internal clock option
BP-12/13-CUTTER	1244/1344 standard cutter option
BP-12/13-LD-CUTTER	1244/1344 light duty cutter option
BP-12/13-KEYBOARD	1244/1344 keyboard
BP-12/13-MS	1244/1344 media stand
BP-12/13-PRESSENSR	1244/1344 present sensor option

► MODELS 1244 / 1344 UNIFORM CHARACTERISTICS

Ribbons

- ▶ 361' (110m) length
- ▶ Recommended to be as wide as media
- ▶ 0.500" core

Programming Language

- ▶ DPL selectable through software or easy-to-use control panel with user programmable password

Fonts (standard)

- ▶ Bitmap fonts A through H and GS symbols
- ▶ Scalable font CG Triumvirate™ Bold Condensed (4 pts.-36 pts.)
- ▶ IBM® Code Page 850 multilingual character set

Electrical

- ▶ Universal power supply with power-factor correction 90-264 VAC, 48-62 Hz

Electronics

- ▶ 32-bit microprocessor
- ▶ 2 MB RAM memory
- ▶ 1 MB flash

Bar Codes/Symbologies

- ▶ All popular symbologies including:
Linear bar codes: Code 11, Code 39, Code 93, Code 128 with subsets A/B/C and UCC Case Codes, ISBT-128, UPC-A, UPC-E, EAN-8, EAN-13, UPC and EAN 2 or 5 digit extensions, Plessey, Postnet, Standard 2 of 5, Industrial 2 of 5, Interleaved 2 of 5, LOGMARS, MSI, Codabar
2-dimensional bar codes: Codablock, PDF-417, Code 49, DataMatrix, Maxi Code, Micro-PDF, QR Code

Physical

- ▶ Height: 6.000" (152.42 mm)
- ▶ Width: 8.500" (215.90 mm)
- ▶ Depth: 9.500" (241.30 mm)
- ▶ Weight without options: 5.2lbs. (2.4kg) printer only

Communications Interfaces

- ▶ Serial and parallel interfaces standard
- ▶ High speed parallel interface, Centronics® compatible

Environment

- ▶ Operating temperature: 40° to 95°F (5° to 35°C)
- ▶ Storage/Transportation: -40° to 140°F (-40° to 60°C)
- ▶ 20% to 85% Non-condensing R.H.

Options

- ▶ Label peel (full roll liner rewind)
- ▶ Additional options available

Printer Applicator Machine (PAM) 3000

THERMAL TRANSFER PRINTERS



PAM 3000

Part Number	Description
PAM 3000 PTR	PAM 3000 Printer
PAM 3000 APP	PAM 3000 Applicator
PAM 3000 AIRSTD	PAM 3000 Air Service Unit Standard

SPECIFICATIONS

PAM 3000

Print resolution	300 dots per inch (12 dots per mm) thermal transfer printer
Printhead	High energy output for improved print performance
Standard memory	2 MB
Maximum memory card	4 MB PCMCIA
Maximum print width	4.200" (106.60 mm)
Minimum label width	0.200" (5.00 mm)
Maximum label width	4.567" (116.00 mm)
Minimum label height	0.138" (3.50 mm)
Maximum label height	3.150" (80.00 mm)
Maximum label roll diameter	7.784" (200.00 mm)
Fonts and Bar Codes	0°, 90°, 180°, 360°
Maximum Character Size	3.150" (80.00 mm) scaleable
Core diameter- Rewinder	1.575" (40.00 mm)
Roll diameter - Rewinder	5.709" (145.00 mm)
Internal Rewinder	Minimal tension
Print speeds	2.600" (66.00 mm) to 7.890" (200.00 mm) per second
Applicator rotation	0° and 90°
Applicator stroke	6.700" (170.00 mm)
Application cycle time	2.5 - 5.0 seconds
Stroke pressure	Automatic or manually adjustable

The PAM 3000 combines a 300 dpi resolution thermal transfer printer, pneumatic applicator and options for bar code verification, to create a fully automatic labeling solution for anywhere in or around the production line. The Pam 3000 is designed to help increase efficiency and reduce costs.

PAM 3000 features include zero queue print/apply, an integrated bar code scanner and the ability to print and apply a range of label sizes. Its unique peel-off shuttle system provides extremely high placement accuracy. It's an ideal solution to compliment a real time tracking process.

PAM 3000 has been designed with Brady's patented dispenser system for precision printing, picking and application of labels. The high performance shuttle dispense system does not require airflow to support the label prior to application. By removing the need for air support this innovative system facilitates the use of the smallest Brady labels.

The PAM 3000 provides a scanner interface to connect a fixed bar code reader. The reader can verify each label in real time and reprint flawed or misprinted labels. All scanned bar codes could be classified and verified with a database within the computer software application.

PAM 3000 memory provides zero queue functionality, enabling real time PCB, product or component identification. Labels are not printed in advance of when they are needed, therefore a queue of pre-printed labels is never created. Misprinted labels can be immediately reprinted (up to 3 times) and applied, saving both time and money!

The PAM 3000 offers the versatility of manual or automatic feeding by adding a foot-switch or interfacing to a PLC* to control the print and apply cycle.

The PAM 3000 easy-to-use technology prints and applies on a variety of label materials ranging in size from 0.138" (3.50 mm) to 3.15" (80.00 mm) high, and 0.200 (5.00 mm) to 4.567 (116.00 mm) wide.

The PAM 3000's unique design provides reliability in a machine that consistently prints and accurately positions labels in almost all manufacturing applications.

The PAM 3000 offers precision, versatility and high print quality for a minimal investment. It's a truly unique system that's in a class of its own.

- ▶ 1 axis placement and rotation 90° with standard applicator.
- ▶ Fully automated
- ▶ Multi position when conveyor adapted
- ▶ Very high placement accuracy
- ▶ Manufacturing efficiency readable micro bar codes

*Programmable Logic Controller

PAM 3000 THERMAL TRANSFER PRINTERS

Printer Applicator Machine (PAM) 3000

CONTINUED

► OPTIONS

PAM 3000

Part Number	Description
PAM3000220VCONN	PAM 3000 external connection 220V
PAM300024VCONN	PAM 3000 external connection 24V
PAM3000ALARMLIGHT	PAM 3000 alarm light
PAM3000APPCOVER	PAM 3000 applicator protective cover
PAM3000CABLEPAR	Interface cable parallel
PAM3000CABLESER	Interface cable serial 25/9
PAM3000LBSENS	PAM 3000 sensor end labels
PAM3000MANUAL	PAM 3000 operator's manual
PAM3000MOUNTPLATE	PAM 3000 mounting plate
PAM3000PAD1100	PAM 3000 PAD 1100 (0.800" high or greater)

Part Number	Description
PAM3000PAD1200	PAM 3000 PAD 1200 (0.800" high or less)
PAM3000PADADAPTER	PAM 3000 PAD adapter (for PAD 1100)
PAM3000PCMCIA2MG	PAM 3000 PCMCIA card 2 MG
PAM3000PCMCIA4MG	PAM 3000 PCMCIA card 4 MG
PAM3000PTRCOVER	PAM 3000 printer protective cover
PAM3000RBNSENS	PAM 3000 sensor end ribbon
PAM3000SCRMONO	PAM 3000 scanner monoram
PAM3000SCRRAST	PAM 3000 scanner raster
PAM3000SUPCOVER	PAM 3000 support protective cover

► PAM 3000 UNIFORM CHARACTERISTICS

Ribbons

- ▶ Outside diameter: up to 3.622" (92.00 mm)
- ▶ Core diameter: 1.000" (25.00 mm)

Programming Language

- ▶ Flexible programming language
- ▶ Controlled via mainframe, mini, PC or PLC
- ▶ CODESOFT™ driver

Fonts (standard)

- ▶ Five bitmap fonts including OCRA, OCRB
- ▶ 2 vector fonts available internally
- ▶ Inverse, bold, italic, underline and outline

Paper Recognition

- ▶ Photo-cell
- ▶ Reflex photo-cell from above or below
- ▶ Sensor position adjustable

Utilities

- ▶ Operational voltage: 115V - 60Hz and 203V - 50Hz
- ▶ Air Pressure: 58-87 psi (4-6 bar)

Electronics

- ▶ 32-bit Motorola MC 68332 printer processor
- ▶ 2MB RAM memory

Bar Codes/ Symbolologies

- ▶ Interleaved 2/5, UPC/EAN add-on 2 digit, Code 39, Code 93, Code 128 A, B, C, Codebar, EAN 8, EAN 13, HIBC, JAN 8, JAN 13, MSI, Plessey, PDF 417, UPC A, UPC E, POSTNET, FIM, UCC-128
- ▶ 2-D bar codes Datamatrix PDF 417
- ▶ Height, module width and ratio can be varied

Physical

- ▶ Height: 15.749" (400.00 mm)
- ▶ Width: 10.630" (270.00 mm)
- ▶ Depth: 19.685" (500.00 mm)
- ▶ Weight: 77 lbs. (35 kg)

Communications Interfaces

- ▶ Serial: RS 232C, RS-422, RS-485: 1200-57600 Baud
- ▶ Parallel Centronics
- ▶ PLC Interface: 6 outputs, 3 inputs
- ▶ Scanner interface: Power supply up to 150 maximum. External trigger and good read

Environment

- ▶ Temperature range: 50°F to 95°F (10°C to 35°C)

Graphics

- ▶ Line, box, circle, ellipse
- ▶ Formats PCX, IMG, BMP, TIF, GIF, JPG and MAC
- ▶ IBM® Codepage 850/852 EBCDIC, ISO 8859-1, Macintosh

Additional Features

- ▶ Show date and time
- ▶ Show labels waiting to print

Materials

- ▶ B-423 - Polyester
- ▶ B-426 - Amber polyimide
- ▶ B-428 - Metallized polyester
- ▶ B-457 - Polyimide
- ▶ B-473 - Static dissipative polyester
- ▶ B-477 - Static dissipative polyimide
- ▶ B-478 - Static dissipative low-profile polyimide
- ▶ B-479 - Static dissipative low-profile polyimide
- ▶ B-483 - Ultra aggressive polyester
- ▶ B-486 - Ultra aggressive metallized polyester
- ▶ B-487 - Polyimide
- ▶ B-488 - Polyester
- ▶ B-489 - Ultra aggressive polyester
- ▶ B-495 - Polyethylene Napthalate (PEN)
- ▶ B-497 - Low-profile polyimide
- ▶ B-8423 - Polyester
- ▶ Other materials available

Brady Thermal Transfer Printer Service and Support Program



Maximizing the uptime of your thermal transfer printers is a critical part of ensuring the continuous operation of your business. To bring you the best service and support coverage available, Brady offers onsite maintenance contracts.

Together, Brady's Technical Support staff and service organization will provide you with unequalled coverage.

► FIXED COST FOR SUPPORT

With the onsite coverage plan, you have greater control and a more accurate prediction of your costs. You pay one price for a 12 month contract, and your problems are fixed quickly and cost effectively. The contract price includes the cost of all replacement parts except printheads; however, the plan does include the labor necessary to install replacement printheads purchased from us.

► TOTAL SOLUTION

Now you only need to make one call for your entire printing system – from materials to software to printers to service. Brady's Technical Service department is there to answer your call between 7am and 6pm Central Standard Time.

► INSTALLATION SERVICE IS ALSO AVAILABLE

Get your printer set up and running properly from day one with installation by a Brady Repair Technician. Installation includes unpacking, physical setup, running power diagnostics and print samples. Installation also includes basic operator training, and if applicable, connecting your PC and printing samples.

Preventative maintenance may also be scheduled if requested and is billed per incident. The installation service and preventative maintenance activity is only valid for those products that are under contract of the Service and Support Program Agreement.

The Service program is available on most printer models. Check with Brady's Technical Support team to make sure your model is covered.

► HOW IT WORKS

Brady Service Contract Customers call Brady's dedicated Technical Support Line at **1-800-643-8766**. If you have a software, configuration, or other non-hardware problem, Brady will work with you over the phone to resolve the issue.

If the problem is hardware related, Brady will dispatch a Repair Technician. The Repair Technician will contact you and give you an estimated time of arrival – typically next business day.

► PARTS WHEN YOU NEED THEM

Having the right part is critical to providing timely service. The Repair Technician will most likely have the replacement parts necessary to fix the problem on the spot. If a special part is not in the Repair Technician's inventory, it will be shipped to him overnight. The Repair Technician will pick it up and install it for you that day.

Call 1-800-685-0213 x245 or your local Brady Representative for more information.

Thermal Transfer Label Dispensers



The Brady label dispenser family automatically peels, releases and presents labels for identification purposes for any industrial or assembly application. Adjustable photo sensor allows proper presentation of label regardless of length (see chart below for min/max label sizes). Each dispenser is equipped with an automated scrap rewind with a built in lock rod for easy scrap removal. The dispensers are engineered for minimum operator intervention when changing to a different label size.

DSP-2

Brady's lightweight DSP-2 label dispenser is portable and easy to use. The small footprint dispenser makes it ideal for applications where space limitations are of concern. The DSP-2 dispenser can be daisy chained to multiple machines for dispensing different labels at the same time.

DSP-5

Brady's DSP-5 label dispenser provides a dispensing platform for wider and longer labels. Although the footprint of the DSP-5 is larger than that of the DSP-2, its weight and size still makes transwibility an option.

Thermal Transfer Label Dispensers

Part Number	Description
DSP-2	Label dispenser, 2.250" maximum width
DSP-5	Label dispenser, 4.500" maximum width

Label Dispenser Specifications

Specifications	DSP-2	DSP-5
Minimum Linear Capacity Width	0.250" (6.35 mm)	0.250" (6.35 mm)
Maximum Linear Capacity Width	2.250" (57.15 mm)	4.500" (115.00 mm)
Minimum Label Length	0.250" (6.35 mm)	0.125" (3.20 mm)
Maximum Label Length	3.000" (76.2 mm)	7.000" (178.00 mm)
Feed Speed	2.200"/sec (55.9mm/sec)	1.300"/sec (33.00 mm/sec)
Dimensions	7.300" (L) x 4.900" (W) x 9.500" (H) (185.42 mm x 124.46 mm x 241.30 mm)	10.800" (L) x 10.800" (W) x 14.500" (H) (274.32 mm x 274.32 mm x 368.30 mm)
Weight	2.00 lb. (0.90 kg)	10.5 lb. (4.76 kg)
Electrical Requirements	12V DC w/115V adapter	117V 50/60Hz, < 1 amp

Thermal Transfer Printer Accessories

Printer Cleaning Kit

Part Number	Description
PCK-4	Thermal Transfer Printer Cleaning Kit (50 Self Saturating Cotton Swabs)

Serial Cabling Kit

Part Number	Description
SCK-9	Serial Cabling Kit — 9 ft

Printhead Cleaning Film (3 strips/package)

Part Number	Description
CL-FILM-P-2	Printhead Cleaning Film 2.000" x 6.000"
CL-FILM-P-4	Printhead Cleaning Film 4.000" x 6.000"
CL-FILM-P-5	Printhead Cleaning Film 5.000" x 6.000"

Ribbon Information Guide

All Brady ribbons are developed to meet the performance requirements of the materials to be printed. The reason for this is that the bond between the ribbon and the label is critical to the success of the legend permanence. Brady offers a complete line of ribbons that are designed to cover all your label application requirements.

Please refer to Ribbon/Material Cross Reference Chart on the following page to determine the appropriate ribbon/material combination.

Ribbon Series	Formulation	Available Colors	Performance Characteristics
R4300	Wax/Resin	Black	Strong environmental resistance against smearing and chemicals. Also, reliable, sharp-edge print quality to maximize bar code readability.
R4400	Resin	Red, Blue, Green & White	High density, excellent solvent resistance, high heat resistance, super scratch resistance.
R4500	Wax/Resin	Red, Blue, Green & Silver	Strong environmental resistance against smearing and chemicals. Also, reliable, sharp-edge print quality to maximize bar code readability.
R4800	Resin	Black	Excellent solvent and scratch resistance. High heat resistance.
R4900	Resin	Black	Superb smear resistance at high temperatures. Superior solvent resistance.
R6000	Resin	Black	High density, excellent solvent resistance, high heat resistant, super scratch resistance.
R6100	Wax	Black	Outstanding durability for a general purpose ribbon. Reduced printhead energy requirements.
R6200	Resin	Black	Designed for harsh environment labeling applications. Superior abrasion, chemical, and heat resistance.
R6300	Resin	Black	Strong environmental resistance against chemicals and washes. Excellent heat resistance.

Ribbon / Width Cross-Reference Guide

	Widths	Series 4300	Series 4400* (colors)	Series 4500* (colors)	Series 4800	Series 4900	Series 6000	Series 6100	Series 6200	Series 6300
A	0.800" x 984'				R4811		R6011		R6211	
	1.000" x 984'	R4311								
	1.570" x 984'	R4306			R4806		R6006**		R6206	
	2.360" x 984'	R4302	R4400	R4500	R4800	R4902	R6000	R6100		
	2.560" x 984'								R6200	
	3.270" x 984'	R4300	R4402	R4502	R4802	R4900	R6002**	R6102	R6202	R6302
	4.330" x 984'	R4307	R4407		R4807		R6007**	R6107	R6207	
	5.120" x 984'	R4304	R4404			R4904	R6004	R6104		
6.850" x 984'	R4308				R4908	R6008				
B	4.000" x 360'	R4301				R4901	R6001	R6101	R6201	
C	1.570" x 500'	R4303					R6003**	R6103		
	2.360" x 500'	R4305					R6005	R6105		
	4.330" x 500'	R4309					R6009**	R6109		

A- Ribbons for standard Brady printers, core ID 1.000", ink side out

B- THT Model 1024, THT Model 1244 and THT Model 1344, core ID 0.500", ink side in

C- Ribbons for THT Model 4042 and Intermec 3440 printers, core ID 1.000", ink side out

* The Series 4400 and 4500 ribbons are offered in the following colors: Red, Blue, Green, White (R4400 only) and Silver (R4500 only).

**The Series 6000 ribbons marked with double asterisks are available on fiber or plastic cores for clean room applications. (example: R6006 and R6006PC)

Ribbon / Material Cross-Reference Guide

B#’s	Material	Series 4300	Series 4400 (colors)	Series 4500 (colors)	Series 4800	Series 4900	Series 6000	Series 6100	Series 6200	Series 6300
109	Tag	●							△	
341	PermaSleeve™	●								
342	PermaSleeve	●								
350	Polyester/Paper		△			△	●			
351	Vinyl	△							●	
352	Vinyl						● UL			
402	Paper	△		△				●		
407	Polyolefin					△			●	
408	Paper	△		△				●		
411	Tag	●								
412	Tag	△							●	
422	Polyester		△			△ UL/CSA	● UL/CSA		△	
423	Polyester		△			△ UL/CSA	● UL/CSA/AGA		△	
424	Paper	●		△				△		
426	Polyimide	●								
427	Vinyl	● UL		△					△ UL	
428	Polyester	● UL/CSA/AGA		△					△ CSA	
430	Polyester		△			△ UL/CSA	● UL/CSA		△	
432	Polyester		△			△ UL/CSA	● UL/CSA		△	
433	Polyester		△			△ UL	●		△	
434	Polyester				△ UL/CSA	△ UL/CSA	● UL/CSA		△	
435	Polyester					△ UL	● UL/CSA/AGA		△	
436	Polyimide	●								
437	Tedlar	●							△	
438	Polyester	● UL		△						
439	Vinyl		△			△	●		△	
449	Polyolefin								●	
457	Polyimide						● UL			
459	Polyester		△ UL			△ UL/CSA	● UL/CSA			
461	Polyester	●		△					△	
464	Polyester						●			
473	Polyester					△ UL	● UL/CSA		△	
477	Polyimide						● UL			
478	Polyimide						● UL			
479	Polyimide				△ UL		● UL			
483	Polyester		△			△ UL	● UL/CSA		△	
484	Polyester		△			△ UL	● UL/CSA*			
486	Polyester	● UL/CSA		△					△ CSA	
487	Polyimide				△ UL		● UL			
488	Polyester	● UL/CSA/AGA							△ UL/CSA	
489	Polyester	● UL/CSA							△ UL/CSA	
495	PEN						● UL			
497	Polyimide				△ UL		● UL			
498	Vinyl Cloth	△			△ UL		● UL		● UL	
499	Nylon	△ UL		△		● UL	△		△	
520	Glass Cloth									●
7546	Polyester		△				● UL/CSA			
7576	Polyester		△				● UL			
8423	Polyester		△				△ UL*/CSA*		● UL*/CSA*	
8425	Polyolefin		△				●			

- Recommended ribbon for use with respective material.
- △ Acceptable ribbon for use with respective material.
- *UL These materials are now in UL testing.
- UL These materials are UL recognized with its respective ribbon.
- *CSA These materials are now in CSA testing.
- CSA These materials are CSA approved with its respective ribbon.
- UL/CSA These materials are UL & CSA approved with its respective ribbon.
- AGA These materials are AGA approved.









































All Brady ribbons are developed to meet the performance requirements of the materials to be printed. The reason for this is the bond between the ribbon and the label is critical to the success of the legend permanence. Brady offers a complete line of ribbons that are designed to cover all your label application requirements.





Thermal Transfer Labels

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Data Communications Equipment and Cabling Labels and Tags	112
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General Identification Labels	118
Security Labels	122



Thermal Transfer Printer Materials Chart


















Type	Max. Service Temp. °F (°C)	Color	Finish	Use	Special Properties
GLASS CLOTH					
B-520	932 (500) 10 min.	White	Matte	High temperature work in process ID	Label is pressure sensitive at room temperature and becomes permanently affixed at temperatures above 400°C
NYLON CLOTH					
B-499	194 (90) 30 days	White	Matte	Wire and electronic component marking	Permanent adhesive 
PAPER					
B-402	158 (70) 30 days	White	Matte	Bar code and general labeling	Aggressive adhesive for bonding to corrugated, films, plastic and steel
B-408	70 (21) 30 days	White	Matte	Bar code and general labeling	Repositionable adhesive
B-424	158 (70) 30 days	White	Matte	Bar code and general labeling	Good contrast and smear resistance
POLYESTER					
B-422	248 (120) 30 days	White	Gloss	Electronic PCB and component; bar code label and rating plates	2 mil adhesive recommended for application on textured surfaces  
B-423	248 (120) 30 days	White	Gloss	Electronic PCB and component; bar code label and rating plates	  
B-428	176 (80) 30 days	Silver	Matte	Rating plates; electronic component marking	  
B-430	212 (100) 30 days	Clear	Gloss	General labeling rating/name plates	Translucent  
B-432	212 (100) 30 days	Clear	Gloss	General labeling rating/name plates	Translucent; 2 mil adhesive recommended for application on textured surfaces  
B-433	248 (120) 30 days	White	Gloss	Electronic component and PCB marking; bar code label and general-purpose ID	Removable adhesive 
B-434	194 (90) 30 days	Silver	Gloss	Rating plates and general-purpose labeling	2 mil adhesive recommended for application on textured surfaces  
B-435	212 (100) 30 days	Silver	Gloss	Rating plates and general-purpose labeling	Designed to withstand solvents while maintaining excellent image quality   
B-438	104 (40) 30 days	Silver	Matte	Rating plates and tamper-evident labeling	Metallized; leaves checkerboard footprint when removed
B-459	212 (100) 30 days	White	Matte	Electronic PCB and component; bar code label and rating plates	 
B-461	230 (110) 30 days	Clear	Matte	Laboratory applications such as liquid nitrogen, autoclave, freezer and hot water bath	Can be offered in a self-laminating format with a white printable zone
B-464	176 (80) 30 days	Silver	Gloss	Long distance bar code scanning	Retro-reflective surface
B-473	248 (120) 30 days	White	Gloss	Electronic PCB and component; bar code labeling and rating plates	Static dissipative adhesive and liner   
B-483	248 (120) 30 days	White	Gloss	General purpose labeling	Highest adhesion product for thermal transfer printing, designed for powder coated surfaces  
B-484	248 (120) 30 days	White	Gloss	Textured/rough surfaces, angled/curved surfaces	Low profile construction  
B-486	248 (120) 30 days	Silver	Matte	Rating plates; electronic component marking	Highest adhesion product for thermal transfer printing, designed for powder coated surfaces  
B-488	248 (120) 30 days	White	Matte	Electronic PCB and component; bar code label and rating plates	High performance matte white   
B-489	212 (100) 30 days	White	Matte	General purpose labeling	Highest adhesion product for thermal transfer printing, designed for powder coated surfaces
B-7546	175 (80) 30 days	White	Gloss	Rating plates and tamper-evident labeling	Leaves "Void" footprint when removed  
B-7576	212 (100) 30 days	Silver	Matte	Rating plates and tamper-evident labeling	Metallized; leaves "Void" footprint when removed 
B-8423	248 (120) 30 days	White	Satin	General purpose labeling	 
POLYESTER/PAPER					
B-350	194 (90) 30 days	White	Gloss	Control of invalid warranty claims	Provides evidence of exposure to water
POLYETHYLENE NAPHTHALATE (PEN)					
B-495	464 (240) 5 min.	White	Gloss	Top- or bottom-side board application for SMT, or Topside or Through hole	Good contrast and smear resistance 
POLYIMIDE					
B-426	662 (350) 80 sec.	Amber	Matte	Top- or bottom-side board application for SMT or Through hole	Withstands extremely high temperatures
B-436	662 (350) 80 sec.	Amber	Matte	Printed circuit board and component marking	Label will remove cleanly after high-temperature exposure
B-457	662 (350) 80 sec.	White	Gloss	Top- or bottom-side board application for SMT or Through hole	Good contrast and smear resistance 

-  These materials have static dissipative adhesives.
-  *These materials are UL recognized.
-  *These materials are CSA approved.
-  *These materials are AGA approved.




*Refer to the full page charts on pages 282-283 for more information and complete listing of parts.

Thermal Transfer Printable Materials Chart

CONTINUED

Type	Max. Service Temp. °F (°C)	Color	Finish	Use	Special Properties
POLYIMIDE (continued)					
B-477	662 (350) 80 sec.	White	Gloss	Top- or bottom-side board application for SMT or Through hole	Static dissipative adhesive and liner  
B-478	662 (350) 80 sec.	White	Gloss	Top- or bottom-side board application for SMT or Through hole	Static dissipative adhesive and liner, low profile construction, good contrast and smear resistance  
B-479	662 (350) 80 sec.	White	Matte	Top- or bottom-side board application for SMT or Through hole	Static dissipative adhesive and liner, low profile construction, excellent resistance to solder balling, matte finish  
B-487	662 (350) 80 sec.	White	Matte	Top- or bottom-side board application for SMT or Through hole	Excellent resistance to solder balling, matte finish 
B-497	662 (350) 80 sec.	White	Matte	Top- or bottom-side board application for SMT or Through hole	Low-profile construction, excellent resistance to solder balling, matte finish 
POLYOLEFIN					
B-407	194 (90) 30 days	Clear	Matte	General purpose labeling	Clear Polyolefin  
B-449	194 (90) 30 days	White	Matte	Temporary labeling application	Removable; good solvent resistance and print performance  
POLYPROPYLENE					
B-8425	194 (90) 30 days	White	Gloss	Rating plates and general purpose labeling	Excellent abrasion and smudge resistance  
SLEEVE MATERIALS					
B-341 Polyolefin	275 (135) 30 days	White	Matte	Wire marking	2-to-1 shrink ratio, self-extinguishing; meets MIL-1-23053/5 class 1; MIL-M-81531; MIL-STD-202F; method 215 and UL 224
B-342 Polyolefin	275 (135) 30 days	White/Yellow	Matte	Wire marking	3-to-1 shrink ratio, self-extinguishing; meets MIL-1-23053/5 class 1; MIL-M-81531; MIL-STD-202F; method 215 and UL 224
TAG MATERIAL					
B-109	176 (80) 30 days	White	Matte	Multi-purpose identification tag, where durability and computer printability are required	Cross-laminated polyethylene provides extreme tear resistance and excellent cold-weather performance
B-411	122 (50) 30 days	White	Matte	Tag material designed for general purpose marking	Spunbound polyolefin provides resistance to water and chemicals
B-412	212 (100) 30 days	White	Matte	Wire, cable and product inventory identification	Polypropylene tag designed for outdoor and harsh environmental applications or where tensile strength is needed
TEDLAR®					
B-437	275 (135) 30 days	White/Yellow	Matte	Aerospace and military cable marking	Self-extinguishing; available in white or yellow
VINYL					
B-351	212 (100) 30 days	White	Matte	Tamper-evident labels	Flexible; solvent resistant; tamper-resistant
B-352	176 (80) 30 days	Silver	Matte	Tamper-evident labels	Flexible; solvent resistant; tamper-resistant
B-427	158 (70) 30 days	White	Matte	Self-laminating wire and cable marking	Excellent abrasion and smudge resistance, perforations exist between each row of labels for easy tear-off or fan folding  
B-439	104 (40) 30 days	White/Colors	Gloss	Rating plates and general-purpose labeling	Available in 9 colors
VINYL CLOTH					
B-498	175 (80) 30 days	White	Semi-Gloss	Wire and electronic component marking	Repositionable adhesive 

Tedlar® is a registered trademark of DuPont.

-  These materials have static dissipative adhesives.
-  *These materials are UL recognized.
-  *These materials are CSA approved.

*Refer to the full page charts on pages 282-283 for more information and complete listing of parts.

Labels Index by Part Number

CONTINUED

Part Number	Size Inch (mm)	Specifications on Page	Part Number	Size Inch (mm)	Specifications on Page	Part Number	Size Inch (mm)	Specifications on Page
THT-19-424	3.000 x 2.000 (76.20 x 50.80)	94	THT-38-423	0.375 x 0.375 (9.53 x 9.53)	85	THT-47-487	0.650 x 0.200 (16.51 x 5.08)	87
THT-19-428	3.000 x 2.000 (76.20 x 50.80)	94	THT-38-426	0.375 x 0.375 (9.53 x 9.53)	85	THT-47-495	0.650 x 0.200 (16.51 x 5.08)	87
THT-19-430	3.000 x 2.000 (76.20 x 50.80)	94	THT-38-457	0.375 x 0.375 (9.53 x 9.53)	85	THT-47-497	0.650 x 0.200 (16.51 x 5.08)	87
THT-19-432	3.000 x 2.000 (76.20 x 50.80)	94	THT-38-473	0.375 x 0.375 (9.53 x 9.53)	85	THT-48-423	2.000 x 0.250 (50.80 x 6.35)	92
THT-19-433	3.000 x 2.000 (76.20 x 50.80)	94	THT-38-477	0.375 x 0.375 (9.53 x 9.53)	85	THT-48-426	2.000 x 0.250 (50.80 x 6.35)	92
THT-19-434	3.000 x 2.000 (76.20 x 50.80)	94	THT-38-478	0.375 x 0.375 (9.53 x 9.53)	85	THT-48-457	2.000 x 0.250 (50.80 x 6.35)	92
THT-19-435	3.000 x 2.000 (76.20 x 50.80)	94	THT-38-479	0.375 x 0.375 (9.53 x 9.53)	85	THT-48-473	2.000 x 0.250 (50.80 x 6.35)	92
THT-19-438	3.000 x 2.000 (76.20 x 50.80)	94	THT-38-487	0.375 x 0.375 (9.53 x 9.53)	85	THT-48-477	2.000 x 0.250 (50.80 x 6.35)	92
THT-19-449	3.000 x 2.000 (76.20 x 50.80)	94	THT-38-495	0.375 x 0.375 (9.53 x 9.53)	85	THT-48-478	2.000 x 0.250 (50.80 x 6.35)	92
THT-19-459	3.000 x 2.000 (76.20 x 50.80)	94	THT-38-497	0.375 x 0.375 (9.53 x 9.53)	85	THT-48-479	2.000 x 0.250 (50.80 x 6.35)	92
THT-19-483	3.000 x 2.000 (76.20 x 50.80)	94	THT-39-407	1.000 x 0.500 (25.40 x 12.70)	89	THT-48-487	2.000 x 0.250 (50.80 x 6.35)	92
THT-19-484	3.000 x 2.000 (76.20 x 50.80)	94	THT-39-430	1.000 x 0.500 (25.40 x 12.70)	89	THT-48-495	2.000 x 0.250 (50.80 x 6.35)	92
THT-19-486	3.000 x 2.000 (76.20 x 50.80)	94	THT-40-423	1.375 x 0.250 (34.93 x 6.35)	90	THT-48-497	2.000 x 0.250 (50.80 x 6.35)	92
THT-19-488	3.000 x 2.000 (76.20 x 50.80)	94	THT-40-426	1.375 x 0.250 (34.93 x 6.35)	90	THT-49-423	0.900 x 0.250 (22.86 x 6.35)	88
THT-19-489	3.000 x 2.000 (76.20 x 50.80)	94	THT-40-457	1.375 x 0.250 (34.93 x 6.35)	90	THT-49-426	0.900 x 0.250 (22.86 x 6.35)	88
THT-19-7546	3.000 x 2.000 (76.20 x 50.80)	94	THT-40-477	1.375 x 0.250 (34.93 x 6.35)	90	THT-49-457	0.900 x 0.250 (22.86 x 6.35)	88
THT-19-7576	3.000 x 2.000 (76.20 x 50.80)	94	THT-40-487	1.375 x 0.250 (34.93 x 6.35)	91	THT-49-473	0.900 x 0.250 (22.86 x 6.35)	88
THT-19-8423	3.000 x 2.000 (76.20 x 50.80)	94	THT-40-497	1.375 x 0.250 (34.93 x 6.35)	91	THT-49-478	0.900 x 0.250 (22.86 x 6.35)	88
THT-19-8425	3.000 x 2.000 (76.20 x 50.80)	94	THT-41-423	1.000 x 0.187 (25.40 x 4.75)	88	THT-49-479	0.900 x 0.250 (22.86 x 6.35)	88
THT-20-402	3.000 x 5.000 (76.20 x 127.00)	95	THT-41-426	1.000 x 0.187 (25.40 x 4.75)	88	THT-49-495	0.900 x 0.250 (22.86 x 6.35)	88
THT-20-408	3.000 x 5.000 (76.20 x 127.00)	95	THT-42-423	1.000 x 0.187 (25.40 x 4.75)	88	THT-50-423	0.750 x 0.750 (19.05 x 19.05)	88
THT-20-424	3.000 x 5.000 (76.20 x 127.00)	95	THT-42-426	1.000 x 0.187 (25.40 x 4.75)	88	THT-50-426	0.750 x 0.750 (19.05 x 19.05)	88
THT-21-407	3.000 x 300 ft (76.20 x 91.44 m)	95	THT-42-457	1.000 x 0.187 (25.40 x 4.75)	88	THT-51-423	1.000 x 0.250 (25.40 x 6.35)	88
THT-21-423	3.000 x 300 ft (76.20 x 91.44 m)	95	THT-42-477	1.000 x 0.187 (25.40 x 4.75)	88	THT-51-426	1.000 x 0.250 (25.40 x 6.35)	88
THT-21-424	3.000 x 300 ft (76.20 x 91.44 m)	95	THT-42-478	1.000 x 0.187 (25.40 x 4.75)	88	THT-53-351	2.000 x 0.500 (50.80 x 12.70)	92
THT-21-428	3.000 x 300 ft (76.20 x 91.44 m)	95	THT-42-479	1.000 x 0.187 (25.40 x 4.75)	88	THT-53-352	2.000 x 0.500 (50.80 x 12.70)	92
THT-21-430	3.000 x 300 ft (76.20 x 91.44 m)	95	THT-42-487	1.000 x 0.187 (25.40 x 4.75)	88	THT-53-423	2.000 x 0.500 (50.80 x 12.70)	92
THT-21-434	3.000 x 300 ft (76.20 x 91.44 m)	95	THT-42-495	1.000 x 0.187 (25.40 x 4.75)	88	THT-53-424	2.000 x 0.500 (50.80 x 12.70)	92
THT-21-437	3.000 x 300 ft (76.20 x 91.44 m)	95	THT-42-497	1.000 x 0.187 (25.40 x 4.75)	88	THT-53-428	2.000 x 0.500 (50.80 x 12.70)	92
THT-21-437-YL	3.000 x 300 ft (76.20 x 91.44 m)	95	THT-43-423	1.250 x 0.250 (31.75 x 6.35)	90	THT-53-438	2.000 x 0.500 (50.80 x 12.70)	92
THT-21-438	3.000 x 300 ft (76.20 x 91.44 m)	95	THT-43-426	1.250 x 0.250 (31.75 x 6.35)	90	THT-53-486	2.000 x 0.500 (50.80 x 12.70)	92
THT-21-439	3.000 x 300 ft (76.20 x 91.44 m)	95	THT-43-457	1.250 x 0.250 (31.75 x 6.35)	90	THT-53-7546	2.000 x 0.500 (50.80 x 12.70)	92
THT-21-483	3.000 x 300 ft (76.20 x 91.44 m)	95	THT-43-473	1.250 x 0.250 (31.75 x 6.35)	90	THT-53-7576	2.000 x 0.500 (50.80 x 12.70)	92
THT-21-486	3.000 x 300 ft (76.20 x 91.44 m)	95	THT-43-477	1.250 x 0.250 (31.75 x 6.35)	90	THT-55-402	4.000 x 2.000 (101.60 x 50.80)	95
THT-21-489	3.000 x 300 ft (76.20 x 91.44 m)	95	THT-43-478	1.250 x 0.250 (31.75 x 6.35)	90	THT-55-408	4.000 x 2.000 (101.60 x 50.80)	95
THT-22-423	1.250 x 0.750 (31.75 x 19.05)	90	THT-43-479	1.250 x 0.250 (31.75 x 6.35)	90	THT-55-423	4.000 x 2.000 (101.60 x 50.80)	95
THT-22-428	1.250 x 0.750 (31.75 x 19.05)	90	THT-43-487	1.250 x 0.250 (31.75 x 6.35)	90	THT-55-424	4.000 x 2.000 (101.60 x 50.80)	95
THT-23-423	2.000 x 1.000 (50.80 x 25.40)	93	THT-43-495	1.250 x 0.250 (31.75 x 6.35)	90	THT-55-428	4.000 x 2.000 (101.60 x 50.80)	95
THT-23-428	2.000 x 1.000 (50.80 x 25.40)	93	THT-43-497	1.250 x 0.250 (31.75 x 6.35)	90	THT-55-434	4.000 x 2.000 (101.60 x 50.80)	95
THT-24-423	2.750 x 1.750 (69.85 x 44.45)	93	THT-44-423	1.375 x 0.250 (35.05 x 6.35)	90	THT-55-435	4.000 x 2.000 (101.60 x 50.80)	95
THT-24-428	2.750 x 1.750 (69.85 x 44.45)	93	THT-44-426	1.375 x 0.250 (35.05 x 6.35)	90	THT-55-449	4.000 x 2.000 (101.60 x 50.80)	95
THT-25-402	4.000 x 6.000 (101.60 x 152.40)	95	THT-44-457	1.375 x 0.250 (35.05 x 6.35)	90	THT-55-483	4.000 x 2.000 (101.60 x 50.80)	95
THT-25-408	4.000 x 6.000 (101.60 x 152.40)	95	THT-44-477	1.375 x 0.250 (35.05 x 6.35)	90	THT-55-484	4.000 x 2.000 (101.60 x 50.80)	95
THT-25-424	4.000 x 6.000 (101.60 x 152.40)	95	THT-44-478	1.375 x 0.250 (35.05 x 6.35)	90	THT-55-488	4.000 x 2.000 (101.60 x 50.80)	95
THT-26-427	2.500 x 2.250 (63.50 x 57.15)	97	THT-44-479	1.375 x 0.250 (35.05 x 6.35)	90	THT-55-489	4.000 x 2.000 (101.60 x 50.80)	95
THT-27-427	2.000 x 3.750 (50.80 x 95.25)	97	THT-44-487	1.375 x 0.250 (35.05 x 6.35)	91	THT-56-427	0.750 x 0.938 (19.05 x 23.81)	97
THT-28-423	1.500 x 0.125 (38.10 x 3.18)	91	THT-44-495	1.375 x 0.250 (35.05 x 6.35)	91	THT-57-423	0.700 x 0.375 (17.78 x 9.53)	87
THT-28-426	1.500 x 0.125 (38.10 x 3.18)	91	THT-44-497	1.375 x 0.250 (35.05 x 6.35)	91	THT-57-426	0.700 x 0.375 (17.78 x 9.53)	87
THT-29-423	1.250 x 0.375 (31.75 x 9.53)	90	THT-45-423	1.500 x 0.250 (38.10 x 6.35)	91	THT-57-473	0.700 x 0.375 (17.78 x 9.53)	87
THT-29-426	1.250 x 0.375 (31.75 x 9.53)	90	THT-45-426	1.500 x 0.250 (38.10 x 6.35)	91	THT-58-457	1.000 x 0.375 (25.40 x 9.53)	89
THT-29-437	1.250 x 0.375 (31.75 x 9.53)	90	THT-45-457	1.500 x 0.250 (38.10 x 6.35)	91	THT-58-473	1.000 x 0.375 (25.40 x 9.53)	89
THT-29-437-YL	1.250 x 0.375 (31.75 x 9.53)	90	THT-45-473	1.500 x 0.250 (38.10 x 6.35)	91	THT-58-478	1.000 x 0.375 (25.40 x 9.53)	89
THT-29-478	1.250 x 0.375 (31.75 x 9.53)	90	THT-45-477	1.500 x 0.250 (38.10 x 6.35)	91	THT-58-479	1.000 x 0.375 (25.40 x 9.53)	89
THT-29-479	1.250 x 0.375 (31.75 x 9.53)	90	THT-45-478	1.500 x 0.250 (38.10 x 6.35)	91	THT-58-495	1.000 x 0.375 (25.40 x 9.53)	89
THT-29-495	1.250 x 0.375 (31.75 x 9.53)	90	THT-45-479	1.500 x 0.250 (38.10 x 6.35)	91	THT-59-351	1.000 x 0.500 (25.40 x 12.70)	89
THT-31-423	1.100 x 0.380 (27.94 x 9.65)	90	THT-45-487	1.500 x 0.250 (38.10 x 6.35)	91	THT-59-352	1.000 x 0.500 (25.40 x 12.70)	89
THT-33-109	3.000 x 6.000 (76.20 x 152.40)	98	THT-45-495	1.500 x 0.250 (38.10 x 6.35)	91	THT-59-423	1.000 x 0.500 (25.40 x 12.70)	89
THT-33-411	3.000 x 6.000 (76.20 x 152.40)	98	THT-45-497	1.500 x 0.250 (38.10 x 6.35)	91	THT-59-438	1.000 x 0.500 (25.40 x 12.70)	89
THT-33-412	3.000 x 6.000 (76.20 x 152.40)	98	THT-46-423	0.750 x 0.250 (19.05 x 6.35)	87	THT-59-457	1.000 x 0.500 (25.40 x 12.70)	89
THT-36-422	0.500 x 0.200 (12.70 x 5.08)	86	THT-46-426	0.750 x 0.250 (19.05 x 6.35)	87	THT-59-473	1.000 x 0.500 (25.40 x 12.70)	89
THT-36-423	0.500 x 0.200 (12.70 x 5.08)	86	THT-46-457	0.750 x 0.250 (19.05 x 6.35)	87	THT-59-477	1.000 x 0.500 (25.40 x 12.70)	89
THT-36-473	0.500 x 0.200 (12.70 x 5.08)	86	THT-46-473	0.750 x 0.250 (19.05 x 6.35)	87	THT-59-478	1.000 x 0.500 (25.40 x 12.70)	89
THT-37-351	1.500 x 0.500 (38.10 x 12.70)	91	THT-46-477	0.750 x 0.250 (19.05 x 6.35)	87	THT-59-479	1.000 x 0.500 (25.40 x 12.70)	89
THT-37-352	1.500 x 0.500 (38.10 x 12.70)	91	THT-46-478	0.750 x 0.250 (19.05 x 6.35)	87	THT-59-483	1.000 x 0.500 (25.40 x 12.70)	89
THT-37-422	1.500 x 0.500 (38.10 x 12.70)	91	THT-46-479	0.750 x 0.250 (19.05 x 6.35)	87	THT-59-486	1.000 x 0.500 (25.40 x 12.70)	89
THT-37-423	1.500 x 0.500 (38.10 x 12.70)	91	THT-46-487	0.750 x 0.250 (19.05 x 6.35)	87	THT-59-487	1.000 x 0.500 (25.40 x 12.70)	89
THT-37-428	1.500 x 0.500 (38.10 x 12.70)	91	THT-46-495	0.750 x 0.250 (19.05 x 6.35)	87	THT-59-489	1.000 x 0.500 (25.40 x 12.70)	89
THT-37-430	1.500 x 0.500 (38.10 x 12.70)	91	THT-46-497	0.750 x 0.250 (19.05 x 6.35)	88	THT-59-495	1.000 x 0.500 (25.40 x 12.70)	90
THT-37-434	1.500 x 0.500 (38.10 x 12.70)	91	THT-47-423	0.650 x 0.200 (16.51 x 5.08)	86	THT-59-497	1.000 x 0.500 (25.40 x 12.70)	90
THT-37-438	1.500 x 0.500 (38.10 x 12.70)	91	THT-47-426	0.650 x 0.200 (16.51 x 5.08)	86	THT-59-7546	1.000 x 0.500 (25.40 x 12.70)	90
THT-37-483	1.500 x 0.500 (38.10 x 12.70)	91	THT-47-457	0.650 x 0.200 (16.51 x 5.08)	87	THT-59-7576	1.000 x 0.500 (25.40 x 12.70)	90
THT-37-486	1.500 x 0.500 (38.10 x 12.70)	91	THT-47-473	0.650 x 0.200 (16.51 x 5.08)	87	THT-60-457	1.500 x 0.125 (38.10 x 3.18)	91
THT-37-489	1.500 x 0.500 (38.10 x 12.70)	91	THT-47-477	0.650 x 0.200 (16.51 x 5.08)	87	THT-60-477	1.500 x 0.125 (38.10 x 3.18)	91
THT-37-7546	1.500 x 0.500 (38.10 x 12.70)	91	THT-47-478	0.650 x 0.200 (16.51 x 5.08)	87	THT-60-478	1.500 x 0.125 (38.10 x 3.18)	91
THT-37-7576	1.500 x 0.500 (38.10 x 12.70)	91	THT-47-479	0.650 x 0.200 (16.51 x 5.08)	87	THT-60-479	1.500 x 0.125 (38.10 x 3.18)	91

THERMAL TRANSFER LABELS

INDEX BY PART NUMBER THERMAL TRANSFER LABELS

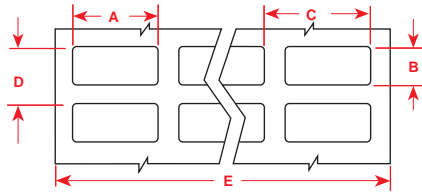
Labels Index by Part Number

CONTINUED

Part Number	Size Inch (mm)	Specifications on Page	Part Number	Size Inch (mm)	Specifications on Page	Part Number	Size Inch (mm)	Specifications on Page
THT-60-487	1.500 x 0.125 (38.10 x 3.18)	91	THT-99-479	0.500 x 0.500 (12.70 x 12.70)	86	THTHD-42-495*	0.187 x 1.000 (4.75 x 25.40)	84
THT-60-495	1.500 x 0.125 (38.10 x 3.18)	91	THT-99-487	0.500 x 0.500 (12.70 x 12.70)	86	THTHD-43-426*	0.250 x 1.250 (6.35 x 31.75)	85
THT-60-497	1.500 x 0.125 (38.10 x 3.18)	91	THT-99-495	0.500 x 0.500 (12.70 x 12.70)	86	THTHD-43-457*	0.250 x 1.250 (6.35 x 31.75)	85
THT-61-427	0.500 x 1.437 (12.70 x 36.50)	98	THT-99-497	0.500 x 0.500 (12.70 x 12.70)	86	THTHD-43-477*	0.250 x 1.250 (6.35 x 31.75)	85
THT-62-427	0.750 x 1.750 (19.05 x 44.45)	98	THT-100-473	0.700 x 0.375 (17.78 x 9.53)	87	THTHD-43-478*	0.250 x 1.250 (6.35 x 31.75)	85
THT-63-427	0.800 x 1.437 (20.32 x 36.50)	98	THT-102-422	1.500 x 3.700 (38.10 x 93.98)	91	THTHD-43-487*	0.250 x 1.250 (6.35 x 31.75)	85
THT-64-427	1.000 x 2.250 (25.40 x 57.15)	98	THT-103-423	1.000 x 0.250 (25.40 x 6.35)	88	THTHD-43-495*	0.250 x 1.250 (6.35 x 31.75)	85
THT-65-427	1.000 x 3.750 (25.40 x 95.25)	98	THT-103-426	1.000 x 0.250 (25.40 x 6.35)	88	THTHD-44-426*	0.250 x 1.375 (6.35 x 34.93)	85
THT-66-427	1.900 x 3.187 (48.26 x 80.95)	98	THT-103-457	1.000 x 0.250 (25.40 x 6.35)	88	THTHD-44-457*	0.250 x 1.375 (6.35 x 34.93)	85
THT-67-427	2.000 x 2.250 (50.80 x 57.15)	98	THT-103-473	1.000 x 0.250 (25.40 x 6.35)	88	THTHD-44-477*	0.250 x 1.375 (6.35 x 34.93)	85
THT-68-498	0.500 x 0.750 (12.70 x 36.50)	86	THT-103-477	1.000 x 0.250 (25.40 x 6.35)	88	THTHD-44-478*	0.250 x 1.375 (6.35 x 34.93)	85
THT-68-499	0.500 x 0.750 (12.70 x 36.50)	86	THT-103-478	1.000 x 0.250 (25.40 x 6.35)	88	THTHD-44-487*	0.250 x 1.375 (6.35 x 34.93)	85
THT-69-499	0.800 x 1.437 (20.32 x 36.50)	88	THT-103-479	1.000 x 0.250 (25.40 x 6.35)	88	THTHD-44-495*	0.250 x 1.375 (6.35 x 34.93)	85
THT-70-350	0.250 x 0.250 (6.35 x 6.35)	84	THT-103-487	1.000 x 0.250 (25.40 x 6.35)	89	THTHD-45-426*	0.250 x 1.500 (6.35 x 38.10)	85
THT-70-457	0.250 x 0.250 (6.35 x 6.35)	84	THT-103-495	1.000 x 0.250 (25.40 x 6.35)	89	THTHD-45-457*	0.250 x 1.500 (6.35 x 38.10)	85
THT-70-473	0.250 x 0.250 (6.35 x 6.35)	84	THT-103-497	1.000 x 0.250 (25.40 x 6.35)	89	THTHD-45-477*	0.250 x 1.500 (6.35 x 38.10)	85
THT-70-477	0.250 x 0.250 (6.35 x 6.35)	84	THT-104-497	0.315 x 0.177 (8.00 x 4.50)	85	THTHD-45-478*	0.250 x 1.500 (6.35 x 38.10)	85
THT-70-478	0.250 x 0.250 (6.35 x 6.35)	84	THT-105-437	1.500 x 300 ft (38.10 x 91.44 m)	92	THTHD-45-487*	0.250 x 1.500 (6.35 x 38.10)	85
THT-70-479	0.250 x 0.250 (6.35 x 6.35)	84	THT-105-437-YL	1.500 x 300 ft (38.10 x 91.44 m)	92	THTHD-45-495*	0.250 x 1.500 (6.35 x 38.10)	85
THT-70-487	0.250 x 0.250 (6.35 x 6.35)	84	THT-106-423	2.000 x 300 ft (50.80 x 91.44 m)	93	THTHD-46-426*	0.250 x 0.750 (6.35 x 19.05)	84
THT-70-495	0.250 x 0.250 (6.35 x 6.35)	84	THT-106-428	2.000 x 300 ft (50.80 x 91.44 m)	93	THTHD-46-457*	0.250 x 0.750 (6.35 x 19.05)	84
THT-70-497	0.250 x 0.250 (6.35 x 6.35)	84	THT-106-439	2.000 x 300 ft (50.80 x 91.44 m)	93	THTHD-46-477*	0.250 x 0.750 (6.35 x 19.05)	84
THT-71-457	0.315 x 0.315 (8.00 x 8.00)	85	THT-106-483	2.000 x 300 ft (50.80 x 91.44 m)	93	THTHD-46-478*	0.250 x 0.750 (6.35 x 19.05)	85
THT-71-478	0.315 x 0.315 (8.00 x 8.00)	85	THT-106-486	2.000 x 300 ft (50.80 x 91.44 m)	93	THTHD-46-487*	0.250 x 0.750 (6.35 x 19.05)	85
THT-71-479	0.315 x 0.315 (8.00 x 8.00)	85	THT-107-423	4.000 x 300 ft (101.60 x 91.44m)	95	THTHD-46-495*	0.250 x 0.750 (6.35 x 19.05)	85
THT-71-495	0.315 x 0.315 (8.00 x 8.00)	85	THT-107-428	4.000 x 300 ft (101.60 x 91.44m)	95	THTHD-47-426*	0.200 x 0.650 (5.08 x 16.51)	84
THT-72-457	1.750 x 0.250 (44.45 x 6.35)	92	THT-107-439	4.000 x 300 ft (101.60 x 91.44m)	95	THTHD-47-457*	0.200 x 0.650 (5.08 x 16.51)	84
THT-72-478	1.750 x 0.250 (44.45 x 6.35)	92	THT-107-483	4.000 x 300 ft (101.60 x 91.44m)	95	THTHD-47-477*	0.200 x 0.650 (5.08 x 16.51)	84
THT-72-479	1.750 x 0.250 (44.45 x 6.35)	92	THT-107-486	4.000 x 300 ft (101.60 x 91.44m)	95	THTHD-47-478*	0.200 x 0.650 (5.08 x 16.51)	84
THT-72-495	1.750 x 0.250 (44.45 x 6.35)	92	THT-113-427	0.500 x 1.000 (12.70 x 25.40)	97	THTHD-47-487*	0.200 x 0.650 (5.08 x 16.51)	84
THT-72-497	1.750 x 0.250 (44.45 x 6.35)	92	THT-114-427	0.500 x 1.250 (12.70 x 31.75)	97	THTHD-47-495*	0.200 x 0.650 (5.08 x 16.51)	84
THT-73-427	0.750 x 1.750 (19.05 x 44.45)	98	THT-115-427	1.000 x 0.750 (25.40 x 19.05)	97	THTHD-49-426*	0.250 x 0.900 (6.35 x 22.86)	85
THT-74-427	0.800 x 1.437 (20.32 x 36.50)	98	THT-116-427	1.000 x 1.000 (25.40 x 25.40)	97	THTHD-49-457*	0.250 x 0.900 (6.35 x 22.86)	85
THT-75-427	1.000 x 2.250 (25.40 x 57.15)	98	THT-117-427	1.000 x 1.250 (25.40 x 31.75)	97	THTHD-49-477*	0.250 x 0.900 (6.35 x 22.86)	85
THT-76-422	4.000 x 3.000 (101.60 x 76.20)	95	THT-118-427	1.500 x 1.000 (38.10 x 25.40)	97	THTHD-49-478*	0.250 x 0.900 (6.35 x 22.86)	85
THT-76-449	4.000 x 3.000 (101.60 x 76.20)	95	THT-119-427	1.500 x 1.500 (38.10 x 38.10)	97	THTHD-49-487*	0.250 x 0.900 (6.35 x 22.86)	85
THT-76-483	4.000 x 3.000 (101.60 x 76.20)	95	THT-120-427	1.750 x 1.000 (44.45 x 25.40)	97	THTHD-49-495*	0.250 x 0.900 (6.35 x 22.86)	85
THT-76-489	4.000 x 3.000 (101.60 x 76.20)	95	THT-121-427	1.750 x 1.500 (44.45 x 38.10)	97	THTHD-70-426*	0.250 x 0.250 (6.35 x 6.35)	84
THT-77-402	4.000 x 4.000 (101.60 x 101.60)	95	THT-122-461	1.800 x 0.500 (45.72 x 12.70)	98	THTHD-70-457*	0.250 x 0.250 (6.35 x 6.35)	84
THT-78-402	4.000 x 6.500 (101.60 x 165.10)	95	THT-123-461	1.800 x 0.375 (45.72 x 9.53)	98	THTHD-70-477*	0.250 x 0.250 (6.35 x 6.35)	84
THT-78-408	4.000 x 6.500 (101.60 x 165.10)	95	THT-125-499	0.900 x 0.500 (22.86 x 12.70)	88	THTHD-70-478*	0.250 x 0.250 (6.35 x 6.35)	84
THT-79-423	2.000 x 4.000 (50.80 x 101.60)	92	THT-126-499	0.900 x 0.500 (22.86 x 12.70)	88	THTHD-70-487*	0.250 x 0.250 (6.35 x 6.35)	84
THT-80-427	0.500 x 0.750 (12.70 x 19.05)	97	THT-127-427	2.200 x 0.500 (55.88 x 12.70)	98	THTHD-70-495*	0.250 x 0.250 (6.35 x 6.35)	84
THT-81-427	1.000 x 6.000 (25.40 x 152.40)	97	THT-127-461	2.200 x 0.500 (55.88 x 12.70)	98	THTHD-103-426*	0.250 x 1.000 (6.35 x 25.40)	85
THT-82-427	2.000 x 6.000 (50.80 x 152.40)	97	THT-131-427	2.625 x 1.000 (66.68 x 25.40)	114	THTHD-103-457*	0.250 x 1.000 (6.35 x 25.40)	85
THT-83-427	2.000 x 7.000 (50.80 x 177.80)	97	THT-131-461	2.625 x 1.000 (66.68 x 25.40)	114	THTHD-103-477*	0.250 x 1.000 (6.35 x 25.40)	85
THT-84-427	1.000 x 6.000 (25.40 x 152.40)	97	THT-133-461	1.625 x 0.600 (41.28 x 15.24)	114	THTHD-103-478*	0.250 x 1.000 (6.35 x 25.40)	85
THT-85-427	2.000 x 6.000 (50.80 x 152.40)	97	THT-134-461	3.500 x 1.500 (88.90 x 38.10)	114	THTHD-103-487*	0.250 x 1.000 (6.35 x 25.40)	85
THT-86-427	2.000 x 7.000 (50.80 x 177.80)	97	THT-135-427-AW	1.500 x 0.750 (38.10 x 19.05)	113	THTHD-103-495*	0.250 x 1.000 (6.35 x 25.40)	85
THT-87-498	0.500 x 1.437 (12.70 x 36.50)	86	THT-136-499	1.500 x 0.750 (38.10 x 19.05)	92	THTHD-108-426*	0.150 x 1.500 (3.81 x 38.10)	84
THT-88-498	1.000 x 0.750 (25.40 x 19.05)	90	THT-137-427-AW	2.000 x 1.000 (50.80 x 25.40)	113	THTHD-108-457*	0.150 x 1.500 (3.81 x 38.10)	84
THT-89-498	1.000 x 1.437 (25.40 x 36.50)	90	THT-137-499	2.000 x 1.000 (50.80 x 25.40)	93	THTHD-108-477*	0.150 x 1.500 (3.81 x 38.10)	84
THT-90-498	0.250 x 1.437 (6.35 x 36.50)	85	THT-139-461	1.000 x 5.250 (25.40 x 133.35)	113	THTHD-108-478*	0.150 x 1.500 (3.81 x 38.10)	84
THT-91-498	0.750 x 0.937 (19.05 x 23.80)	88	THT-140-488	0.900 x 0.750 (22.86 x 19.05)	88	THTHD-108-487*	0.150 x 1.500 (3.81 x 38.10)	84
THT-92-498	0.375 x 1.65 ft (9.53 x 50.80 m)	85	THT-141-488	0.900 x 0.900 (22.86 x 22.86)	88	THTHD-108-495*	0.150 x 1.500 (3.81 x 38.10)	84
THT-93-498	0.318 x 1.65 ft (8.08 x 50.80 m)	85	THT-142-423	2.250 x 0.200 (63.50 x 5.08)	115	XTHT-1-8423	0.750 x 0.250 (19.05 x 6.35)	88
THT-94-498	0.240 x 1.65 ft (6.10 x 50.80 m)	84	THT-143-499	0.375 (9.52)	86	XTHT-2-8423	0.900 x 0.250 (22.86 x 6.35)	88
THT-95-498	0.800 x 1.437 (15.24 x 36.50)	88	THT-144-499	0.500 (12.70)	86	XTHT-3-8423	1.000 x 0.375 (25.40 x 9.53)	89
THT-96-473	0.500 x 0.275 (12.70 x 6.99)	86	THT-147-150	1.500 x 0.375 (38.10 x 9.50)	91	XTHT-4-8423	1.500 x 0.250 (38.10 x 6.35)	91
THT-96-477	0.500 x 0.275 (12.70 x 6.99)	86	THT-147-422	1.500 x 0.375 (38.10 x 9.50)	91	XTHT-5-8423	1.000 x 0.500 (25.40 x 12.70)	90
THT-96-487	0.500 x 0.275 (12.70 x 6.99)	86	THT-147-430	1.500 x 0.375 (38.10 x 9.50)	91	XTHT-5-8425	1.000 x 0.500 (25.40 x 12.70)	90
THT-96-497	0.500 x 0.275 (12.70 x 6.99)	86	THT-148-422	0.500 x 0.375 (12.70 x 9.50)	86	XTHT-7-8425	2.750 x 1.250 (69.85 x 31.75)	93
THT-97-423	0.500 x 0.200 (12.70 x 5.08)	86	THT-148-430	0.500 x 0.375 (12.70 x 9.50)	86	XTHT-17-8423	2.000 x 1.000 (50.80 x 25.40)	93
THT-97-457	0.500 x 0.200 (12.70 x 5.08)	86	THT-149-422	0.500 x 0.500 (12.70 x 12.70)	86	XTHT-17-8425	2.000 x 1.000 (50.80 x 25.40)	93
THT-97-473	0.500 x 0.200 (12.70 x 5.08)	86	THT-149-430	0.500 x 0.500 (12.70 x 12.70)	86	XTHT-18-8423	3.000 x 1.000 (76.20 x 25.40)	94
THT-97-477	0.500 x 0.200 (12.70 x 5.08)	86	THT-150-412	1.938 x 0.375 (49.20 x 9.50)	92	XTHT-18-8425	3.000 x 1.000 (76.20 x 25.40)	94
THT-97-478	0.500 x 0.200 (12.70 x 5.08)	86	THT-151-499	2.000 x 0.250 (50.80 x 6.35)	92	XTHT-19-8423	3.000 x 2.000 (76.20 x 50.80)	94
THT-97-479	0.500 x 0.200 (12.70 x 5.08)	86	THT-152-499	1.000 x 0.375 (25.40 x 9.53)	89	XTHT-19-8425	3.000 x 2.000 (76.20 x 50.80)	94
THT-97-487	0.500 x 0.200 (12.70 x 5.08)	86	THT-153-461	2.625 x 0.600 (66.68 x 15.24)	113	XTHT-20-8425	3.000 x 5.000 (76.20 x 127.00)	95
THT-97-495	0.500 x 0.200 (12.70 x 5.08)	86	THTHD-42-426*	0.187 x 1.000 (4.75 x 25.40)	84	XTHT-30-8425	1.000 x 0.393 (25.40 x 9.98)	89
THT-97-497	0.500 x 0.200 (12.70 x 5.08)	86	THTHD-42-457*	0.187 x 1.000 (4.75 x 25.40)	84	XTHT-55-8423	4.000 x 2.000 (101.60 x 50.80)	95
THT-99-473	0.500 x 0.500 (12.70 x 12.70)	86	THTHD-42-477*	0.187 x 1.000 (4.75 x 25.40)	84	XTHT-55-8425	4.000 x 2.000 (101.60 x 50.80)	95
THT-99-477	0.500 x 0.500 (12.70 x 12.70)	86	THTHD-42-478*	0.187 x 1.000 (4.75 x 25.40)	84	XTHT-76-8425	4.000 x 3.000 (101.60 x 76.20)	95
THT-99-478	0.500 x 0.500 (12.70 x 12.70)	86	THTHD-42-487*	0.187 x 1.000 (4.75 x 25.40)	84			

* For use with Hover-Davis vertical format label feeders.

Labels Index by Size



THTHD-108-426-2.5

Thermal Transfer Technology | Die # 108, 0.150" x 1.500" | Material B-426, White Vinyl Cloth | Package Quantity, ?

PART NUMBER EXPLANATION:

Most Brady part numbers for printable labels follow the same four-part format:

The first code indicates the technology, the second part is a number indicating the die size used (where applicable), the third part indicates the Brady material used (where applicable), and the final code indicates package quantity.

Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E	Recommended Ribbon
0.150" Label Width										
THTHD-108-426-2.5*	2,500	Polyimide	Amber	1	0.150 (3.81)	1.500 (38.10)	—	1.600 (40.64)	0.450 (11.43)	R4311
THTHD-108-457-2.5*	2,500	Polyimide	White	1	0.150 (3.81)	1.500 (38.10)	—	1.600 (40.64)	0.450 (11.43)	R6011
THTHD-108-477-2.5*	2,500	Polyimide	White	1	0.150 (3.81)	1.500 (38.10)	—	1.600 (40.64)	0.450 (11.43)	R6011
THTHD-108-478-2.5*	2,500	Polyimide	White	1	0.150 (3.81)	1.500 (38.10)	—	1.600 (40.64)	0.450 (11.43)	R6011
THTHD-108-487-2.5*	2,500	Polyimide	White	1	0.150 (3.81)	1.500 (38.10)	—	1.600 (40.64)	0.450 (11.43)	R6011
THTHD-108-495-2.5*	2,500	PEN	White	1	0.150 (3.81)	1.500 (38.10)	—	1.600 (40.64)	0.450 (11.43)	R6011
0.187" Label Width										
THTHD-42-426-4*	4,000	Polyimide	Amber	1	0.187 (4.75)	1.000 (25.40)	—	1.100 (27.94)	0.450 (11.43)	R4311
THTHD-42-457-4*	4,000	Polyimide	White	1	0.187 (4.75)	1.000 (25.40)	—	1.100 (27.94)	0.450 (11.43)	R6011
THTHD-42-477-4*	4,000	Polyimide	White	1	0.187 (4.75)	1.000 (25.40)	—	1.100 (27.94)	0.450 (11.43)	R6011
THTHD-42-478-4*	4,000	Polyimide	White	1	0.187 (4.75)	1.000 (25.40)	—	1.100 (27.94)	0.450 (11.43)	R6011
THTHD-42-487-4*	4,000	Polyimide	White	1	0.187 (4.75)	1.000 (25.40)	—	1.100 (27.94)	0.450 (11.43)	R6011
THTHD-42-495-4*	4,000	PEN	White	1	0.187 (4.75)	1.000 (25.40)	—	1.100 (27.94)	0.450 (11.43)	R6011
0.200" Label Width										
THTHD-47-426-5.5*	5,500	Polyimide	Amber	1	0.200 (5.08)	0.650 (16.51)	—	0.725 (18.42)	0.450 (11.43)	R4311
THTHD-47-457-5.5*	5,500	Polyimide	White	1	0.200 (5.08)	0.650 (16.51)	—	0.725 (18.42)	0.450 (11.43)	R6011
THTHD-47-477-5.5*	5,500	Polyimide	White	1	0.200 (5.08)	0.650 (16.51)	—	0.725 (18.42)	0.450 (11.43)	R6011
THTHD-47-478-5.5*	5,500	Polyimide	White	1	0.200 (5.08)	0.650 (16.51)	—	0.725 (18.42)	0.450 (11.43)	R6011
THTHD-47-487-5.5*	5,500	Polyimide	White	1	0.200 (5.08)	0.650 (16.51)	—	0.725 (18.42)	0.450 (11.43)	R6011
THTHD-47-495-5.5*	5,500	PEN	White	1	0.200 (5.08)	0.650 (16.51)	—	0.725 (18.42)	0.450 (11.43)	R6011
0.240" Label Width										
THT-94-498-2	1	Vinyl Cloth	White	1	0.240 (6.10)	165 ft (50.80 m)	—	—	1.000 (25.40)	R4311
0.250" Label Width										
THT-70-350-5	5,000	Polyester/Paper	White	7	0.250 (6.35)	0.250 (6.35)	0.320 (8.13)	0.350 (8.89)	2.370 (60.20)	R6000
THT-70-350-20	20,000	Polyester/Paper	White	7	0.250 (6.35)	0.250 (6.35)	0.320 (8.13)	0.350 (8.89)	2.370 (60.20)	R6000
THT-11-423-10	10,000	Polyester	White	12	0.250 (6.35)	0.250 (6.35)	0.250 (6.35)	0.375 (9.53)	3.200 (81.28)	R6002
THT-11-426-10	10,000	Polyimide	Amber	12	0.250 (6.35)	0.250 (6.35)	0.250 (6.35)	0.375 (9.53)	3.200 (81.28)	R4300
THTHD-70-426-12*	12,000	Polyimide	Amber	1	0.250 (6.35)	0.250 (6.35)	—	0.350 (8.89)	0.450 (11.43)	R4311
THT-11-436-10	10,000	Polyimide	Amber	12	0.250 (6.35)	0.250 (6.35)	0.250 (6.35)	0.375 (9.53)	3.200 (81.28)	R4300
THT-11-457-10	10,000	Polyimide	White	12	0.250 (6.35)	0.250 (6.35)	0.250 (6.35)	0.375 (9.53)	3.200 (81.28)	R6002
THT-70-457-20	20,000	Polyimide	White	7	0.250 (6.35)	0.250 (6.35)	0.320 (8.13)	0.350 (8.89)	2.370 (60.20)	R6000
THTHD-70-457-12*	12,000	Polyimide	White	1	0.250 (6.35)	0.250 (6.35)	—	0.350 (8.89)	0.450 (11.43)	R6011
THT-11-473-10	10,000	Polyester	White	12	0.250 (6.35)	0.250 (6.35)	0.250 (6.35)	0.375 (9.53)	3.200 (81.28)	R6002
THT-70-473-20	20,000	Polyester	White	7	0.250 (6.35)	0.250 (6.35)	0.320 (8.13)	0.350 (8.89)	2.370 (60.20)	R6000
THT-70-477-20	20,000	Polyimide	White	7	0.250 (6.35)	0.250 (6.35)	0.320 (8.13)	0.350 (8.89)	2.370 (60.20)	R6000
THTHD-70-477-12*	12,000	Polyimide	White	1	0.250 (6.35)	0.250 (6.35)	—	0.350 (8.89)	0.450 (11.43)	R6011
THT-70-478-20	20,000	Polyimide	White	7	0.250 (6.35)	0.250 (6.35)	0.320 (8.13)	0.350 (8.89)	2.370 (60.20)	R6000
THTHD-70-478-12*	12,000	Polyimide	White	1	0.250 (6.35)	0.250 (6.35)	—	0.350 (8.89)	0.450 (11.43)	R6011
THT-70-479-20	20,000	Polyimide	White	7	0.250 (6.35)	0.250 (6.35)	0.320 (8.13)	0.350 (8.89)	2.370 (60.20)	R6000
THT-70-487-20	20,000	Polyimide	White	7	0.250 (6.35)	0.250 (6.35)	0.320 (8.13)	0.350 (8.89)	2.370 (60.20)	R6000
THTHD-70-487-12*	12,000	Polyimide	White	1	0.250 (6.35)	0.250 (6.35)	—	0.350 (8.89)	0.450 (11.43)	R6011
THT-70-495-20	20,000	PEN	White	7	0.250 (6.35)	0.250 (6.35)	0.320 (8.13)	0.350 (8.89)	2.370 (60.20)	R6000
THTHD-70-495-12*	12,000	PEN	White	1	0.250 (6.35)	0.250 (6.35)	—	0.350 (8.89)	0.450 (11.43)	R6011
THT-70-497-20	20,000	Polyimide	White	7	0.250 (6.35)	0.250 (6.35)	0.320 (8.13)	0.350 (8.89)	2.370 (60.20)	R6000
THTHD-46-426-5*	5,000	Polyimide	Amber	1	0.250 (6.35)	0.750 (18.75)	—	0.850 (21.59)	0.450 (11.43)	R4311
THTHD-46-457-5*	5,000	Polyimide	White	1	0.250 (6.35)	0.750 (18.75)	—	0.850 (21.59)	0.450 (11.43)	R6011
THTHD-46-477-5*	5,000	Polyimide	White	1	0.250 (6.35)	0.750 (18.75)	—	0.850 (21.59)	0.450 (11.43)	R6011

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

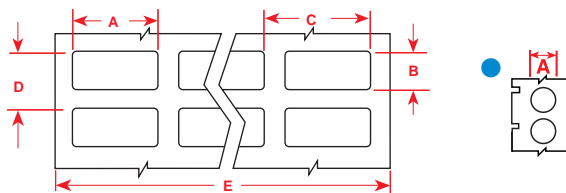
*For use with Hover-Davis vertical format label feeders.

THERMAL TRANSFER LABELS

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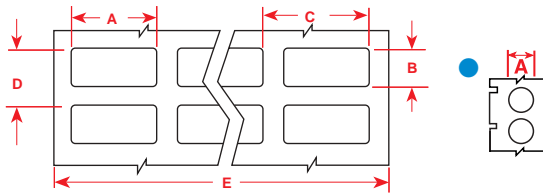
Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E	Recommended Ribbon
0.250" Label Width (Cont.)										
THTHD-46-478-5*	5,000	Polyimide	White	1	0.250 (6.35)	0.750 (18.75)	—	0.850 (21.59)	0.450 (11.43)	R6011
THTHD-46-487-5*	5,000	Polyimide	White	1	0.250 (6.35)	0.750 (18.75)	—	0.850 (21.59)	0.450 (11.43)	R6011
THTHD-46-495-5*	5,000	PEN	White	1	0.250 (6.35)	0.750 (18.75)	—	0.850 (21.59)	0.450 (11.43)	R6011
THTHD-49-426-4.5*	4,500	Polyimide	Amber	1	0.250 (6.35)	0.900 (22.86)	—	1.000 (25.40)	0.450 (11.43)	R4311
THTHD-49-457-4.5*	4,500	Polyimide	White	1	0.250 (6.35)	0.900 (22.86)	—	1.000 (25.40)	0.450 (11.43)	R6011
THTHD-49-477-4.5*	4,500	Polyimide	White	1	0.250 (6.35)	0.900 (22.86)	—	1.000 (25.40)	0.450 (11.43)	R6011
THTHD-49-478-4.5*	4,500	Polyimide	White	1	0.250 (6.35)	0.900 (22.86)	—	1.000 (25.40)	0.450 (11.43)	R6011
THTHD-49-487-4.5*	4,500	Polyimide	White	1	0.250 (6.35)	0.900 (22.86)	—	1.000 (25.40)	0.450 (11.43)	R6011
THTHD-49-495-4.5*	4,500	PEN	White	1	0.250 (6.35)	0.900 (22.86)	—	1.000 (25.40)	0.450 (11.43)	R6011
THTHD-103-426-4*	4,000	Polyimide	Amber	1	0.250 (6.35)	1.000 (25.40)	—	1.100 (27.94)	0.450 (11.43)	R4311
THTHD-103-457-4*	4,000	Polyimide	White	1	0.250 (6.35)	1.000 (25.40)	—	1.100 (27.94)	0.450 (11.43)	R6011
THTHD-103-477-4*	4,000	Polyimide	White	1	0.250 (6.35)	1.000 (25.40)	—	1.100 (27.94)	0.450 (11.43)	R6011
THTHD-103-478-4*	4,000	Polyimide	White	1	0.250 (6.35)	1.000 (25.40)	—	1.100 (27.94)	0.450 (11.43)	R6011
THTHD-103-487-4*	4,000	Polyimide	White	1	0.250 (6.35)	1.000 (25.40)	—	1.100 (27.94)	0.450 (11.43)	R6011
THTHD-103-495-4*	4,000	PEN	White	1	0.250 (6.35)	1.000 (25.40)	—	1.100 (27.94)	0.450 (11.43)	R6011
THTHD-43-426-3.5*	3,500	Polyimide	Amber	1	0.250 (6.35)	1.250 (31.75)	—	1.350 (34.29)	0.450 (11.43)	R4311
THTHD-43-457-3.5*	3,500	Polyimide	White	1	0.250 (6.35)	1.250 (31.75)	—	1.350 (34.29)	0.450 (11.43)	R6011
THTHD-43-477-3.5*	3,500	Polyimide	White	1	0.250 (6.35)	1.250 (31.75)	—	1.350 (34.29)	0.450 (11.43)	R6011
THTHD-43-478-3.5*	3,500	Polyimide	White	1	0.250 (6.35)	1.250 (31.75)	—	1.350 (34.29)	0.450 (11.43)	R6011
THTHD-43-487-3.5*	3,500	Polyimide	White	1	0.250 (6.35)	1.250 (31.75)	—	1.350 (34.29)	0.450 (11.43)	R6011
THTHD-43-495-3.5*	3,500	PEN	White	1	0.250 (6.35)	1.250 (31.75)	—	1.350 (34.29)	0.450 (11.43)	R6011
THTHD-44-426-3*	4,000	Polyimide	Amber	1	0.250 (6.35)	1.375 (34.93)	—	1.475 (37.47)	0.450 (11.43)	R4311
THTHD-44-457-3*	3,000	Polyimide	White	1	0.250 (6.35)	1.375 (34.93)	—	1.475 (37.47)	0.450 (11.43)	R6011
THTHD-44-477-3*	3,000	Polyimide	White	1	0.250 (6.35)	1.375 (34.93)	—	1.475 (37.47)	0.450 (11.43)	R6011
THTHD-44-478-3*	3,000	Polyimide	White	1	0.250 (6.35)	1.375 (34.93)	—	1.475 (37.47)	0.450 (11.43)	R6011
THTHD-44-487-3*	3,000	Polyimide	White	1	0.250 (6.35)	1.375 (34.93)	—	1.475 (37.47)	0.450 (11.43)	R6011
THTHD-44-495-3*	3,000	PEN	White	1	0.250 (6.35)	1.375 (34.93)	—	1.475 (37.47)	0.450 (11.43)	R6011
THT-90-498-5	5,000	Vinyl Cloth	White	6	0.250 (6.35)	1.437 (36.50)	0.350 (8.89)	1.562 (39.68)	2.200 (55.88)	R4300
THTHD-45-426-2.5*	2,500	Polyimide	Amber	1	0.250 (6.35)	1.500 (38.10)	—	1.600 (40.64)	0.450 (11.43)	R4311
THTHD-45-457-2.5*	2,500	Polyimide	White	1	0.250 (6.35)	1.500 (38.10)	—	1.600 (40.64)	0.450 (11.43)	R6011
THTHD-45-477-2.5*	2,500	Polyimide	White	1	0.250 (6.35)	1.500 (38.10)	—	1.600 (40.64)	0.450 (11.43)	R6011
THTHD-45-478-2.5*	2,500	Polyimide	White	1	0.250 (6.35)	1.500 (38.10)	—	1.600 (40.64)	0.450 (11.43)	R6011
THTHD-45-487-2.5*	2,500	Polyimide	White	1	0.250 (6.35)	1.500 (38.10)	—	1.600 (40.64)	0.450 (11.43)	R6011
THTHD-45-495-2.5*	2,500	PEN	White	1	0.250 (6.35)	1.500 (38.10)	—	1.600 (40.64)	0.450 (11.43)	R6011
0.315" Label Width										
THT-104-497-20	20,000	Polyimide	White	6	0.315 (8.00)	0.177 (4.50)	0.375 (9.53)	0.278 (7.06)	2.39 (60.71)	R6000
THT-71-457-20	20,000	Polyimide	White	6	0.315 (8.00)	0.315 (8.00)	0.375 (9.53)	0.415 (10.54)	2.39 (60.71)	R6000
THT-71-478-20	20,000	Polyimide	White	6	0.315 (8.00)	0.315 (8.00)	0.375 (9.53)	0.415 (10.54)	2.39 (60.71)	R6000
THT-71-479-20	20,000	Polyimide	White	6	0.315 (8.00)	0.315 (8.00)	0.375 (9.53)	0.415 (10.54)	2.39 (60.71)	R6000
THT-71-495-20	20,000	PEN	White	6	0.315 (8.00)	0.315 (8.00)	0.375 (9.53)	0.415 (10.54)	2.39 (60.71)	R6000
0.318" Label Width										
THT-93-498-2	1	Vinyl Cloth	White	1	0.318 (8.08)	165 ft (50.80 m)	—	—	1.000 (25.40)	R4311
0.375" Label Width										
THT-143-499-3	3,000	Nylon Cloth	White	4	0.375 (9.53)	dia.	0.475 (12.07)	0.500 (12.70)	2.000 (50.80)	R4302
THT-38-423-10	10,000	Polyester	White	7	0.375 (9.53)	0.375 (9.53)	0.437 (11.10)	0.475 (12.07)	3.200 (81.28)	R6002
THT-38-426-10	10,000	Polyimide	Amber	7	0.375 (9.53)	0.375 (9.53)	0.437 (11.10)	0.475 (12.07)	3.200 (81.28)	R4300
THT-38-457-10	10,000	Polyimide	White	7	0.375 (9.53)	0.375 (9.53)	0.437 (11.10)	0.475 (12.07)	3.200 (81.28)	R6002
THT-38-473-10	10,000	Polyester	White	7	0.375 (9.53)	0.375 (9.53)	0.437 (11.10)	0.475 (12.07)	3.200 (81.28)	R6002
THT-38-477-10	10,000	Polyimide	White	7	0.375 (9.53)	0.375 (9.53)	0.437 (11.10)	0.475 (12.07)	3.200 (81.28)	R6002
THT-38-478-10	10,000	Polyimide	White	7	0.375 (9.53)	0.375 (9.53)	0.437 (11.10)	0.475 (12.07)	3.200 (81.28)	R6002
THT-38-479-10	10,000	Polyimide	White	7	0.375 (9.53)	0.375 (9.53)	0.437 (11.10)	0.475 (12.07)	3.200 (81.28)	R6002
THT-38-487-10	10,000	Polyimide	White	7	0.375 (9.53)	0.375 (9.53)	0.437 (11.10)	0.475 (12.07)	3.200 (81.28)	R6002
THT-38-495-10	10,000	PEN	White	7	0.375 (9.53)	0.375 (9.53)	0.437 (11.10)	0.475 (12.07)	3.200 (81.28)	R6002
THT-38-497-10	10,000	Polyimide	White	7	0.375 (9.53)	0.375 (9.53)	0.437 (11.10)	0.475 (12.07)	3.200 (81.28)	R6002
THT-92-498-2	1	Vinyl Cloth	White	1	0.375 (9.53)	165 ft (50.80 m)	—	—	1.000 (25.40)	R4311

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

*For use with Hover-Davis vertical format label feeders.

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THERMAL TRANSFER LABELS

INDEX BY SIZE THERMAL TRANSFER LABELS

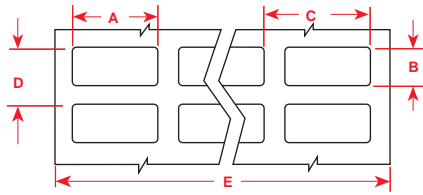
Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E	Recommended Ribbon
0.500" Label Width										
THT-144-499-3	3,000	Nylon Cloth	White	3	0.500 (12.70)	dia.	0.600 (15.24)	0.625 (15.88)	1.900 (48.26)	R4302
THT-36-422-10	10,000	Polyester	White	5	0.500 (12.70)	0.200 (5.08)	0.625 (15.88)	0.300 (7.62)	3.200 (81.28)	R6002
THT-36-423-10	10,000	Polyester	White	5	0.500 (12.70)	0.200 (5.08)	0.625 (15.88)	0.300 (7.62)	3.200 (81.28)	R6002
THT-36-473-10	10,000	Polyester	White	5	0.500 (12.70)	0.200 (5.08)	0.625 (15.88)	0.300 (7.62)	3.200 (81.28)	R6002
THT-97-423-10	10,000	Polyester	White	1	0.500 (12.70)	0.200 (5.08)	—	0.300 (7.62)	0.700 (17.78)	R6011
THT-97-457-10	10,000	Polyimide	White	1	0.500 (12.70)	0.200 (5.08)	—	0.300 (7.62)	0.700 (17.78)	R6011
THT-97-473-10	10,000	Polyester	White	1	0.500 (12.70)	0.200 (5.08)	—	0.300 (7.62)	0.700 (17.78)	R6011
THT-97-477-10	10,000	Polyimide	White	1	0.500 (12.70)	0.200 (5.08)	—	0.300 (7.62)	0.700 (17.78)	R6011
THT-97-478-10	10,000	Polyimide	White	1	0.500 (12.70)	0.200 (5.08)	—	0.300 (7.62)	0.700 (17.78)	R6011
THT-97-479-10	10,000	Polyimide	White	1	0.500 (12.70)	0.200 (5.08)	—	0.300 (7.62)	0.700 (17.78)	R6011
THT-97-487-10	10,000	Polyimide	White	1	0.500 (12.70)	0.200 (5.08)	—	0.300 (7.62)	0.700 (17.78)	R6011
THT-97-495-10	10,000	PEN	White	1	0.500 (12.70)	0.200 (5.08)	—	0.300 (7.62)	0.700 (17.78)	R6011
THT-97-497-10	10,000	Polyimide	White	1	0.500 (12.70)	0.200 (5.08)	—	0.300 (7.62)	0.700 (17.78)	R6011
THT-96-473-10	10,000	Polyester	White	4	0.500 (12.70)	0.275 (6.99)	0.600 (15.24)	0.375 (9.53)	2.500 (63.50)	R6000
THT-96-477-10	10,000	Polyimide	White	4	0.500 (12.70)	0.275 (6.99)	0.600 (15.24)	0.375 (9.53)	2.500 (63.50)	R6000
THT-96-487-10	10,000	Polyimide	White	4	0.500 (12.70)	0.275 (6.99)	0.600 (15.24)	0.375 (9.53)	2.500 (63.50)	R6000
THT-96-497-10	10,000	Polyimide	White	4	0.500 (12.70)	0.275 (6.99)	0.600 (15.24)	0.375 (9.53)	2.500 (63.50)	R6000
THT-148-422-10	10,000	Polyester	White	1	0.500 (12.70)	0.375 (9.50)	0.600 (15.24)	0.475 (12.07)	2.500 (63.50)	R6002
THT-148-430-10	10,000	Polyester	Clear	4	0.500 (12.70)	0.375 (9.50)	0.600 (15.24)	0.500 (12.70)	2.500 (63.50)	R6002
THT-12-351-10	10,000	Tamper-Resistant Vinyl	White	5	0.500 (12.70)	0.437 (11.10)	0.662 (16.81)	0.537 (13.64)	3.350 (85.09)	R6202
THT-12-423-10	10,000	Polyester	White	5	0.500 (12.70)	0.437 (11.10)	0.662 (16.81)	0.537 (13.64)	3.350 (85.09)	R6002
THT-12-426-10	10,000	Polyimide	Amber	5	0.500 (12.70)	0.437 (11.10)	0.662 (16.81)	0.537 (13.64)	3.350 (85.09)	R4300
THT-12-428-10	10,000	Metallized Polyester	Silver	5	0.500 (12.70)	0.437 (11.10)	0.662 (16.81)	0.537 (13.64)	3.350 (85.09)	R4300
THT-12-433-10	10,000	Removable Polyester	White	5	0.500 (12.70)	0.437 (11.10)	0.662 (16.81)	0.537 (13.64)	3.350 (85.09)	R6002
THT-12-435-10	10,000	Glossy Metallized Polyester	Silver	5	0.500 (12.70)	0.437 (11.10)	0.662 (16.81)	0.537 (13.64)	3.350 (85.09)	R6002
THT-12-438-10	10,000	Tamper-Evident Polyester	Silver	5	0.500 (12.70)	0.437 (11.10)	0.662 (16.81)	0.537 (13.64)	3.350 (85.09)	R4300
THT-12-457-10	10,000	Polyimide	White	5	0.500 (12.70)	0.437 (11.10)	0.662 (16.81)	0.537 (13.64)	3.350 (85.09)	R6002
THT-12-473-10	10,000	Polyester	White	5	0.500 (12.70)	0.437 (11.10)	0.662 (16.81)	0.537 (13.64)	3.350 (85.09)	R6002
THT-12-477-10	10,000	Polyimide	White	5	0.500 (12.70)	0.437 (11.10)	0.662 (16.81)	0.537 (13.64)	3.350 (85.09)	R6002
THT-12-478-10	10,000	Polyimide	White	5	0.500 (12.70)	0.437 (11.10)	0.662 (16.81)	0.537 (13.64)	3.350 (85.09)	R6002
THT-12-479-10	10,000	Polyimide	White	5	0.500 (12.70)	0.437 (11.10)	0.662 (16.81)	0.537 (13.64)	3.350 (85.09)	R6002
THT-12-487-10	10,000	Polyimide	White	5	0.500 (12.70)	0.437 (11.10)	0.662 (16.81)	0.537 (13.64)	3.350 (85.09)	R6002
THT-12-495-10	10,000	PEN	White	5	0.500 (12.70)	0.437 (11.10)	0.662 (16.81)	0.537 (13.64)	3.350 (85.09)	R6002
THT-12-497-10	10,000	Polyimide	White	5	0.500 (12.70)	0.437 (11.10)	0.662 (16.81)	0.537 (13.64)	3.350 (85.09)	R6002
THT-149-422-10	10,000	Polyester	White	4	0.500 (12.70)	0.500 (12.70)	0.600 (15.24)	0.600 (15.24)	2.500 (63.50)	R6002
THT-149-430-10	10,000	Polyester	Clear	4	0.500 (12.70)	0.500 (12.70)	0.600 (15.24)	0.605 (15.38)	2.500 (63.50)	R6002
THT-99-473-10	10,000	Polyimide	White	1	0.500 (12.70)	0.500 (12.70)	—	0.600 (15.24)	0.700 (17.78)	R6011
THT-99-477-10	10,000	Polyimide	White	1	0.500 (12.70)	0.500 (12.70)	—	0.600 (15.24)	0.700 (17.78)	R6011
THT-99-478-10	10,000	Polyimide	White	1	0.500 (12.70)	0.500 (12.70)	—	0.600 (15.24)	0.700 (17.78)	R6011
THT-99-479-10	10,000	Polyimide	White	1	0.500 (12.70)	0.500 (12.70)	—	0.600 (15.24)	0.700 (17.78)	R6011
THT-99-487-10	10,000	Polyimide	White	1	0.500 (12.70)	0.500 (12.70)	—	0.600 (15.24)	0.700 (17.78)	R6011
THT-99-495-10	10,000	PEN	White	1	0.500 (12.70)	0.500 (12.70)	—	0.600 (15.24)	0.700 (17.78)	R6011
THT-99-497-10	10,000	Polyimide	White	1	0.500 (12.70)	0.500 (12.70)	—	0.600 (15.24)	0.700 (17.78)	R6011
THT-68-498-10	10,000	Vinyl Cloth	White	4	0.500 (12.70)	0.750 (19.05)	0.600 (15.24)	0.850 (21.59)	2.500 (63.50)	R4300
THT-68-499-10	10,000	Nylon Cloth	White	4	0.500 (12.70)	0.750 (19.05)	0.600 (15.24)	0.850 (21.59)	2.500 (63.50)	R4902
THT-87-498-10	10,000	Vinyl Cloth	White	6	0.500 (12.70)	1.440 (36.50)	0.600 (15.24)	1.562 (39.68)	3.700 (93.98)	R4300
0.650" Label Width										
THT-14-351-10	10,000	Tamper-Resistant Vinyl	White	4	0.650 (16.51)	0.200 (5.08)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	R6202
THT-14-423-10	10,000	Polyester	White	4	0.650 (16.51)	0.200 (5.08)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	R6002
THT-47-423-10	10,000	Polyester	White	1	0.650 (16.51)	0.200 (5.08)	—	0.300 (7.62)	0.850 (21.59)	R6011
THT-14-426-10	10,000	Polyimide	Amber	4	0.650 (16.51)	0.200 (5.08)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	R4300
THT-47-426-10	10,000	Polyimide	Amber	1	0.650 (16.51)	0.200 (5.08)	—	0.300 (7.62)	0.850 (21.59)	R4311
THT-14-436-10	10,000	Removable Polyimide	Amber	4	0.650 (16.51)	0.200 (5.08)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	R4311
THT-14-437-10	10,000	Tedlar®	White	4	0.650 (16.51)	0.200 (5.08)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	R4311

Tedlar® is a registered trademark of DuPont.

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

Labels Index by Size

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Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E	Recommended Ribbon
0.650" Label Width (Cont.)										
THT-14-438-10	10,000	Tamper-Evident Polyester	Silver	4	0.650 (16.51)	0.200 (5.08)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	R4311
THT-14-457-10	10,000	Polyimide	White	4	0.650 (16.51)	0.200 (5.08)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	R6002
THT-47-457-10	10,000	Polyimide	White	1	0.650 (16.51)	0.200 (5.08)	—	0.300 (7.62)	0.850 (21.59)	R6011
THT-14-459-10	10,000	Polyester	White	4	0.650 (16.51)	0.200 (5.08)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	R6002
THT-14-473-10	10,000	Polyester	White	4	0.650 (16.51)	0.200 (5.08)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	R6002
THT-47-473-10	10,000	Polyester	White	1	0.650 (16.51)	0.200 (5.08)	—	0.300 (7.62)	0.850 (21.59)	R6011
THT-14-477-10	10,000	Polyimide	White	4	0.650 (16.51)	0.200 (5.08)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	R6002
THT-47-477-10	10,000	Polyimide	White	1	0.650 (16.51)	0.200 (5.08)	—	0.300 (7.62)	0.850 (21.59)	R6011
THT-14-478-10	10,000	Polyimide	White	4	0.650 (16.51)	0.200 (5.08)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	R6002
THT-47-478-10	10,000	Polyimide	White	1	0.650 (16.51)	0.200 (5.08)	—	0.300 (7.62)	0.850 (21.59)	R6011
THT-14-479-10	10,000	Polyimide	White	4	0.650 (16.51)	0.200 (5.08)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	R6002
THT-47-479-10	10,000	Polyimide	White	1	0.650 (16.51)	0.200 (5.08)	—	0.300 (7.62)	0.850 (21.59)	R6011
THT-14-487-10	10,000	Polyimide	White	4	0.650 (16.51)	0.200 (5.08)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	R6002
THT-47-487-10	10,000	Polyimide	White	1	0.650 (16.51)	0.200 (5.08)	—	0.300 (7.62)	0.850 (21.59)	R6011
THT-14-488-10	10,000	Polyester	White	4	0.650 (16.51)	0.200 (5.08)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	R4300
THT-14-495-10	10,000	PEN	White	4	0.650 (16.51)	0.200 (5.08)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	R6002
THT-47-495-10	10,000	PEN	White	1	0.650 (16.51)	0.200 (5.08)	—	0.300 (7.62)	0.850 (21.59)	R6011
THT-14-497-10	10,000	Polyimide	White	4	0.650 (16.51)	0.200 (5.08)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	R6002
THT-47-497-10	10,000	Polyimide	White	1	0.650 (16.51)	0.200 (5.08)	—	0.300 (7.62)	0.850 (21.59)	R6011
THT-14-498-10	10,000	Vinyl Cloth	White	4	0.650 (16.51)	0.200 (5.08)	0.700 (17.78)	0.300 (7.62)	2.950 (74.93)	R4311
0.700" Label Width										
THT-57-423-10	10,000	Polyester	White	4	0.700 (17.78)	0.375 (9.53)	0.800 (20.32)	0.475 (12.07)	3.350 (85.09)	R6002
THT-57-426-10	10,000	Polyimide	Amber	4	0.700 (17.78)	0.375 (9.53)	0.800 (20.32)	0.475 (12.07)	3.350 (85.09)	R4300
THT-57-473-10	10,000	Polyester	White	4	0.700 (17.78)	0.375 (9.53)	0.800 (20.32)	0.475 (12.07)	3.350 (85.09)	R6002
THT-100-473-10	10,000	Polyester	White	1	0.700 (17.78)	0.375 (9.53)	—	0.475 (12.07)	0.900 (22.86)	R6011
0.750" Label Width										
THT-1-351-10	10,000	Tamper-Resistant Vinyl	White	4	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	0.350 (8.89)	3.350 (85.09)	R6202
THT-1-423-10	10,000	Polyester	White	4	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	0.350 (8.89)	3.350 (85.09)	R6002
THT-46-423-10	10,000	Polyester	White	1	0.750 (19.05)	0.250 (6.35)	—	0.350 (8.89)	0.950 (24.13)	R6006
THT-1-426-10	10,000	Polyimide	Amber	4	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	0.350 (8.89)	3.350 (85.09)	R4300
THT-46-426-10	10,000	Polyimide	Amber	1	0.750 (19.05)	0.250 (6.35)	—	0.350 (8.89)	0.950 (24.13)	R4311
THT-1-428-10	10,000	Metalized Polyester	Silver	4	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	0.350 (8.89)	3.350 (85.09)	R4300
THT-1-435-10	10,000	Glossy Metallized Polyester	Silver	4	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	0.350 (8.89)	3.350 (85.09)	R6002
THT-1-436-10	10,000	Removable Polyimide	Amber	4	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	0.350 (8.89)	3.350 (85.09)	R4300
THT-1-437-10	10,000	Tedlar	White	4	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	0.350 (8.89)	3.350 (85.09)	R4300
THT-1-438-10	10,000	Tamper-Evident Polyester	Silver	4	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	0.350 (8.89)	3.350 (85.09)	R4300
THT-1-457-10	10,000	Polyimide	White	4	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	0.350 (8.89)	3.350 (85.09)	R6002
THT-46-457-10	10,000	Polyimide	White	1	0.750 (19.05)	0.250 (6.35)	—	0.350 (8.89)	0.950 (24.13)	R6006
THT-1-459-10	10,000	Polyester	White	4	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	0.350 (8.89)	3.350 (85.09)	R6002
THT-1-473-10	10,000	Polyester	White	4	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	0.350 (8.89)	3.350 (85.09)	R6002
THT-46-473-10	10,000	Polyester	White	1	0.750 (19.05)	0.250 (6.35)	—	0.350 (8.89)	0.950 (24.13)	R6006
THT-1-477-10	10,000	Polyimide	White	4	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	0.350 (8.89)	3.350 (85.09)	R6002
THT-46-477-10	10,000	Polyimide	White	1	0.750 (19.05)	0.250 (6.35)	—	0.350 (8.89)	0.950 (24.13)	R6006
THT-1-478-10	10,000	Polyimide	White	4	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	0.350 (8.89)	3.350 (85.09)	R6002
THT-1-498-10	10,000	Vinyl Cloth	White	4	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	0.350 (8.89)	3.350 (85.09)	R4311
THT-46-478-10	10,000	Polyimide	White	1	0.750 (19.05)	0.250 (6.35)	—	0.350 (8.89)	0.950 (24.13)	R6006
THT-1-479-10	10,000	Polyimide	White	4	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	0.350 (8.89)	3.350 (85.09)	R6002
THT-46-479-10	10,000	Polyimide	White	1	0.750 (19.05)	0.250 (6.35)	—	0.350 (8.89)	0.950 (24.13)	R6006
THT-1-487-10	10,000	Polyimide	White	4	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	0.350 (8.89)	3.350 (85.09)	R6002
THT-46-487-10	10,000	Polyimide	White	1	0.750 (19.05)	0.250 (6.35)	—	0.350 (8.89)	0.950 (24.13)	R6006
THT-1-488-10	10,000	Polyester	White	4	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	0.350 (8.89)	3.350 (85.09)	R4300
THT-1-495-10	10,000	PEN	White	4	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	0.350 (8.89)	3.350 (85.09)	R6002
THT-46-495-10	10,000	PEN	White	1	0.750 (19.05)	0.250 (6.35)	—	0.350 (8.89)	0.950 (24.13)	R6006

Tedlar® is a registered trademark of DuPont.

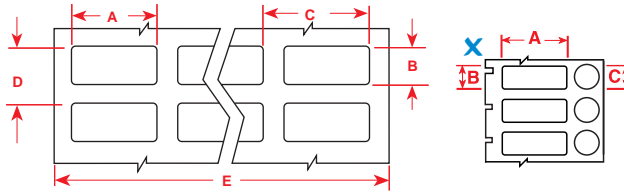
Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

THERMAL TRANSFER LABELS

THERMAL TRANSFER LABELS INDEX BY SIZE

Labels Index by Size

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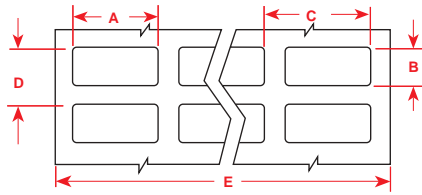
Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E	Recommended Ribbon
0.750" Label Width (Cont.)										
THT-1-497-10	10,000	Polyimide	White	4	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	0.350 (8.89)	3.350 (85.09)	R6002
THT-46-497-10	10,000	Polyimide	White	1	0.750 (19.05)	0.250 (6.35)	—	0.350 (8.89)	0.950 (24.13)	R6006
XHT-1-8423-10	10,000	Polyester	White	4	0.750 (19.05)	0.250 (6.35)	0.800 (20.32)	0.350 (8.89)	3.350 (85.09)	R6202
THT-50-423-10	10,000	Polyester	White	4	0.750 (19.05)	0.750 (19.05)	0.800 (20.32)	0.875 (22.23)	3.350 (85.09)	R6002
THT-50-426-10	10,000	Polyimide	Amber	4	0.750 (19.05)	0.750 (19.05)	0.800 (20.32)	0.875 (22.23)	3.350 (85.09)	R4300
THT-91-498-5	5,000	Vinyl Cloth	White	4	0.750 (19.05)	0.937 (23.8)	0.875 (22.23)	1.062 (26.98)	3.500 (88.90)	R4300
0.800" Label Width										
THT-95-498-5	5,000	Vinyl Cloth	White	3	0.800 (20.32)	1.437 (36.50)	0.900 (22.86)	1.562 (39.68)	2.800 (71.12)	R4300
THT-69-499-3	3,000	Nylon Cloth	White	2	0.800 (20.32)	1.437 (36.50)	0.900 (22.86)	1.540 (39.12)	1.900 (48.26)	R4902
0.900" Label Width										
THT-2-423-10	10,000	Polyester	White	3	0.900 (22.86)	0.250 (6.35)	1.125 (28.58)	0.350 (8.89)	3.350 (85.09)	R6002
THT-49-423-10	10,000	Polyester	White	1	0.900 (22.86)	0.250 (6.35)	—	0.350 (8.89)	1.100 (27.94)	R6006
THT-2-426-10	10,000	Polyimide	Amber	3	0.900 (22.86)	0.250 (6.35)	1.125 (28.58)	0.350 (8.89)	3.350 (85.09)	R4300
THT-49-426-10	10,000	Polyimide	Amber	1	0.900 (22.86)	0.250 (6.35)	—	0.350 (8.89)	1.100 (27.94)	R4311
THT-2-437-10	10,000	Tedlar®	White	3	0.900 (22.86)	0.250 (6.35)	1.125 (28.58)	0.350 (8.89)	3.350 (85.09)	R4300
THT-2-457-10	10,000	Polyimide	White	3	0.900 (22.86)	0.250 (6.35)	1.125 (28.58)	0.350 (8.89)	3.350 (85.09)	R6002
THT-49-457-10	10,000	Polyimide	White	1	0.900 (22.86)	0.250 (6.35)	—	0.350 (8.89)	1.100 (27.94)	R6006
THT-2-473-10	10,000	Polyester	White	3	0.900 (22.86)	0.250 (6.35)	1.125 (28.58)	0.350 (8.89)	3.350 (85.09)	R6002
THT-49-473-10	10,000	Polyester	White	1	0.900 (22.86)	0.250 (6.35)	—	0.350 (8.89)	1.100 (27.94)	R6006
THT-2-478-10	10,000	Polyester	White	3	0.900 (22.86)	0.250 (6.35)	1.125 (28.58)	0.350 (8.89)	3.350 (85.09)	R6002
THT-49-478-10	10,000	Polyester	White	1	0.900 (22.86)	0.250 (6.35)	—	0.350 (8.89)	1.100 (27.94)	R6006
THT-2-479-10	10,000	Polyester	White	3	0.900 (22.86)	0.250 (6.35)	1.125 (28.58)	0.350 (8.89)	3.350 (85.09)	R6002
THT-49-479-10	10,000	Polyester	White	1	0.900 (22.86)	0.250 (6.35)	—	0.350 (8.89)	1.100 (27.94)	R6006
THT-2-488-10	10,000	Polyester	White	3	0.900 (22.86)	0.250 (6.35)	1.125 (28.58)	0.350 (8.89)	3.350 (85.09)	R4300
THT-2-495-10	10,000	PEN	White	3	0.900 (22.86)	0.250 (6.35)	1.125 (28.58)	0.350 (8.89)	3.350 (85.09)	R4300
THT-49-495-10	10,000	PEN	White	3	0.900 (22.86)	0.250 (6.35)	1.125 (28.58)	0.350 (8.89)	3.350 (85.09)	R4300
XHT-2-8423-10	10,000	Polyester	White	3	0.900 (22.86)	0.250 (6.35)	1.125 (28.58)	0.350 (8.89)	3.350 (85.09)	R6202
THT-125-499-3	3,000	Nylon Cloth	White	1	0.900 (22.86)	0.500 (12.70)	—	1.000 (25.40)	1.100 (27.94)	R4306
THT-126-499-3x	3,000	Nylon Cloth	White	2	0.900 (22.86)	0.500 (12.70) dia.	1.000 (25.40)	0.600 (15.24)	1.700 (43.18)	R4302
THT-140-488-3	3,000	Polyester	White	1	0.900 (22.86)	0.750 (19.05)	—	0.850 (21.59)	1.100 (27.94)	R4306
THT-141-488-3	3,000	Polyester	White	1	0.900 (22.86)	0.900 (22.86)	—	1.000 (25.40)	1.100 (27.94)	R4306
1.000" Label Width										
THT-41-423-10	10,000	Polyester	White	3	1.000 (25.40)	0.187 (4.75)	1.075 (27.31)	0.287 (7.29)	3.350 (85.09)	R6002
THT-42-423-10	10,000	Polyester	White	1	1.000 (25.40)	0.187 (4.75)	—	0.287 (6.93)	1.200 (30.48)	R6006
THT-41-426-10	10,000	Polyimide	Amber	3	1.000 (25.40)	0.187 (4.75)	1.075 (27.31)	0.287 (7.29)	3.350 (85.09)	R4300
THT-42-426-10	10,000	Polyimide	Amber	1	1.000 (25.40)	0.187 (4.75)	—	0.287 (6.93)	1.200 (30.48)	R4306
THT-42-457-10	10,000	Polyimide	White	1	1.000 (25.40)	0.187 (4.75)	—	0.287 (6.93)	1.200 (30.48)	R6006
THT-42-477-10	10,000	Polyimide	White	1	1.000 (25.40)	0.187 (4.75)	—	0.287 (6.93)	1.200 (30.48)	R6006
THT-42-478-10	10,000	Polyimide	White	1	1.000 (25.40)	0.187 (4.75)	—	0.287 (6.93)	1.200 (30.48)	R6006
THT-42-479-10	10,000	Polyimide	White	1	1.000 (25.40)	0.187 (4.75)	—	0.287 (6.93)	1.200 (30.48)	R6006
THT-42-487-10	10,000	Polyimide	White	1	1.000 (25.40)	0.187 (4.75)	—	0.287 (6.93)	1.200 (30.48)	R6006
THT-42-495-10	10,000	PEN	White	1	1.000 (25.40)	0.187 (4.75)	—	0.287 (6.93)	1.200 (30.48)	R6006
THT-42-497-10	10,000	Polyimide	White	1	1.000 (25.40)	0.187 (4.75)	—	0.287 (6.93)	1.200 (30.48)	R6006
THT-51-423-10	10,000	Polyester	White	3	1.000 (25.40)	0.250 (6.35)	1.075 (27.31)	0.375 (9.53)	3.350 (85.09)	R6002
THT-103-423-10	10,000	Polyester	White	1	1.000 (25.40)	0.250 (6.35)	—	0.350 (8.89)	1.200 (30.48)	R6006
THT-51-426-10	10,000	Polyimide	Amber	3	1.000 (25.40)	0.250 (6.35)	1.075 (27.31)	0.375 (9.53)	3.350 (85.09)	R4300
THT-103-426-10	10,000	Polyimide	Amber	1	1.000 (25.40)	0.250 (6.35)	—	0.350 (8.89)	1.200 (30.48)	R4306
THT-103-457-10	10,000	Polyimide	White	1	1.000 (25.40)	0.250 (6.35)	—	0.350 (8.89)	1.200 (30.48)	R6006
THT-103-473-10	10,000	Polyester	White	1	1.000 (25.40)	0.250 (6.35)	—	0.350 (8.89)	1.200 (30.48)	R6006
THT-103-477-10	10,000	Polyimide	White	1	1.000 (25.40)	0.250 (6.35)	—	0.350 (8.89)	1.200 (30.48)	R6006
THT-103-495-10	10,000	PEN	White	1	1.000 (25.40)	0.250 (6.35)	—	0.350 (8.89)	1.200 (30.48)	R6006
THT-103-478-10	10,000	Polyimide	White	1	1.000 (25.40)	0.250 (6.35)	—	0.350 (8.89)	1.200 (30.48)	R6006
THT-103-479-10	10,000	Polyimide	White	1	1.000 (25.40)	0.250 (6.35)	—	0.350 (8.89)	1.200 (30.48)	R6006

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Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

Labels Index by Size

CONTINUED



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E	Recommended Ribbon
1.000' Label Width (Cont.)										
THT-103-487-10	10,000	Polyimide	White	1	1.000 (25.40)	0.250 (6.35)	—	0.350 (8.89)	1.200 (30.48)	R6006
THT-103-497-10	10,000	Polyimide	White	1	1.000 (25.40)	0.250 (6.35)	—	0.350 (8.89)	1.200 (30.48)	R6006
THT-3-422-10	10,000	Polyester	White	3	1.000 (25.40)	0.375 (9.53)	1.075 (27.31)	0.475 (12.07)	3.350 (85.09)	R6002
THT-3-423-10	10,000	Polyester	White	3	1.000 (25.40)	0.375 (9.53)	1.075 (27.31)	0.475 (12.07)	3.350 (85.09)	R6002
THT-3-426-10	10,000	Polyimide	Amber	3	1.000 (25.40)	0.375 (9.53)	1.075 (27.31)	0.475 (12.07)	3.350 (85.09)	R4300
THT-3-428-10	10,000	Metallized Polyester	Silver	3	1.000 (25.40)	0.375 (9.53)	1.075 (27.31)	0.475 (12.07)	3.350 (85.09)	R4300
THT-3-430-10	10,000	Polyester	White	3	1.000 (25.40)	0.375 (9.53)	1.075 (27.31)	0.475 (12.07)	3.350 (85.09)	R6002
THT-58-457-10	10,000	Polyimide	White	1	1.000 (25.40)	0.375 (9.53)	—	0.475 (12.07)	1.200 (30.48)	R6006
THT-3-473-10	10,000	Polyester	White	3	1.000 (25.40)	0.375 (9.53)	1.075 (27.31)	0.475 (12.07)	3.350 (85.09)	R6002
THT-58-473-10	10,000	Polyester	White	1	1.000 (25.40)	0.375 (9.53)	—	0.475 (12.07)	1.200 (30.48)	R6006
THT-3-478-10	10,000	Polyester	White	3	1.000 (25.40)	0.375 (9.53)	1.075 (27.31)	0.475 (12.07)	3.350 (85.09)	R6002
THT-58-478-10	10,000	Polyester	White	1	1.000 (25.40)	0.375 (9.53)	—	0.475 (12.07)	1.200 (30.48)	R6006
THT-3-479-10	10,000	Polyester	White	3	1.000 (25.40)	0.375 (9.53)	1.075 (27.31)	0.475 (12.07)	3.350 (85.09)	R6002
THT-58-479-10	10,000	Polyester	White	1	1.000 (25.40)	0.375 (9.53)	—	0.475 (12.07)	1.200 (30.48)	R6006
THT-3-495-10	10,000	PEN	White	3	1.000 (25.40)	0.375 (9.53)	1.075 (27.31)	0.475 (12.07)	3.350 (85.09)	R6002
THT-58-495-10	10,000	PEN	White	1	1.000 (25.40)	0.375 (9.53)	—	0.475 (12.07)	1.200 (30.48)	R6006
THT-152-499-3	3,000	Nylon Cloth	White	1	1.000 (25.40)	0.375 (9.53)	—	0.475 (12.07)	1.200 (30.48)	R4306
XTHT-3-8423-10	10,000	Polyester	White	3	1.000 (25.40)	0.375 (9.53)	1.075 (27.31)	0.475 (12.07)	3.350 (85.09)	R6206
XTHT-30-8425-10	10,000	Polypropylene	White	3	1.000 (25.40)	0.393 (9.98)	1.075 (27.31)	0.475 (12.07)	3.350 (85.09)	R6202
THT-5-351-10	10,000	Tamper-Resistant Vinyl	White	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R6202
THT-59-351-10	10,000	Tamper-Resistant Vinyl	White	1	1.000 (25.40)	0.500 (12.70)	—	0.600 (15.24)	1.200 (30.48)	R6206
THT-5-352-10	10,000	Tamper-Resistant Vinyl	Silver	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R6002
THT-59-352-10	10,000	Tamper-Resistant Vinyl	Silver	1	1.000 (25.40)	0.500 (12.70)	—	0.600 (15.24)	1.200 (30.48)	R6006
THT-39-407-10	10,000	Polyolefin	Clear	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.625 (15.88)	3.350 (85.09)	R6202
THT-5-422-10	10,000	Polyester	White	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R6002
THT-5-423-10	10,000	Polyester	White	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R6002
THT-59-423-10	10,000	Polyester	White	1	1.000 (25.40)	0.500 (12.70)	—	0.600 (15.24)	1.200 (30.48)	R6006
THT-5-426-10	10,000	Polyimide	Amber	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R4300
THT-5-428-10	10,000	Metallized Polyester	Silver	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R4300
THT-39-430-10	10,000	Polyester	Clear	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.625 (15.88)	3.350 (85.09)	R6002
THT-5-433-10	10,000	Removable Polyester	White	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R6002
THT-5-434-10	10,000	Metallized Polyester	Silver	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R6002
THT-5-435-10	10,000	Glossy Metallized Polyester	Silver	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R6002
THT-5-437-10	10,000	Tedlar®	White	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R4300
THT-5-437-10-YL	10,000	Tedlar	Yellow	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R4300
THT-5-438-10	10,000	Tamper-Evident Polyester	Silver	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R4300
THT-59-438-10	10,000	Tamper-Evident Polyester	Silver	1	1.000 (25.40)	0.500 (12.70)	—	0.600 (15.24)	1.200 (30.48)	R4306
THT-5-449-10	10,000	Polypropylene	White	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R6202
THT-59-457-10	10,000	Polyimide	White	1	1.000 (25.40)	0.500 (12.70)	—	0.600 (15.24)	1.200 (30.48)	R6006
THT-5-459-10	10,000	Polyester	White	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R6002
THT-5-473-10	10,000	Polyester	White	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R6002
THT-59-473-10	10,000	Polyester	White	1	1.000 (25.40)	0.500 (12.70)	—	0.600 (15.24)	1.200 (30.48)	R6006
THT-59-477-10	10,000	Polyimide	White	1	1.000 (25.40)	0.500 (12.70)	—	0.600 (15.24)	1.200 (30.48)	R6006
THT-5-478-10	10,000	Polyester	White	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R6002
THT-59-478-10	10,000	Polyimide	White	1	1.000 (25.40)	0.500 (12.70)	—	0.600 (15.24)	1.200 (30.48)	R6006
THT-5-479-10	10,000	Polyester	White	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R6002
THT-59-479-10	10,000	Polyimide	White	1	1.000 (25.40)	0.500 (12.70)	—	0.600 (15.24)	1.200 (30.48)	R6006
THT-5-483-10	10,000	Polyester	White	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R6002
THT-59-483-10	10,000	Polyester	White	1	1.000 (25.40)	0.500 (12.70)	—	0.600 (15.24)	1.200 (30.48)	R6006
THT-5-486-10	10,000	Metallized Polyester	Silver	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R4300
THT-59-486-5	5,000	Metallized Polyester	Silver	1	1.000 (25.40)	0.500 (12.70)	—	0.600 (15.24)	1.200 (30.48)	R4306
THT-59-487-10	10,000	Polyimide	White	1	1.000 (25.40)	0.500 (12.70)	—	0.600 (15.24)	1.200 (30.48)	R6006
THT-5-488-10	10,000	Polyester	White	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R4300

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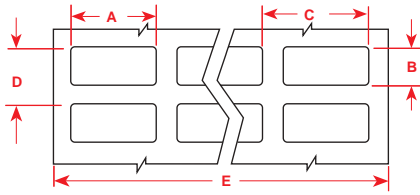
Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

THERMAL TRANSFER LABELS

THERMAL TRANSFER LABELS INDEX BY SIZE

Labels Index by Size

CONTINUED



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E	Recommended Ribbon
1.000" Label Width (Cont.)										
THT-5-489-10	10,000	Polyester	White	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R4300
THT-59-489-10	10,000	Polyester	White	1	1.000 (25.40)	0.500 (12.70)	—	0.600 (15.24)	1.200 (30.48)	R4306
THT-5-495-10	10,000	PEN	White	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R6002
THT-59-495-10	10,000	PEN	White	1	1.000 (25.40)	0.500 (12.70)	—	0.600 (15.24)	1.200 (30.48)	R6006
THT-59-497-10	10,000	Polyimide	White	1	1.000 (25.40)	0.500 (12.70)	—	0.600 (15.24)	1.200 (30.48)	R6006
THT-5-498-10	10,000	Vinyl Cloth	White	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R4300
THT-5-7546-10	10,000	Tamper Evident Polyester	White	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R6006
THT-59-7546-10	10,000	Tamper Evident Polyester	White	1	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R6006
THT-5-7576-10	10,000	Tamper Evident Polyester	Silver	3	1.000 (25.40)	0.500 (12.70)	—	0.600 (15.24)	1.200 (30.48)	R6006
THT-59-7576-10	10,000	Tamper Evident Polyester	Silver	1	1.000 (25.40)	0.500 (12.70)	—	0.600 (15.24)	1.200 (30.48)	R6006
XHT-5-8423-10	10,000	Polyester	White	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R6202
XHT-5-8425-10	10,000	Polyolefin	White	3	1.000 (25.40)	0.500 (12.70)	1.075 (27.31)	0.600 (15.24)	3.350 (85.09)	R6002
THT-88-498-5	5,000	Vinyl Cloth	White	2	1.000 (25.40)	0.750 (19.05)	1.100 (27.94)	0.875 (22.23)	2.300 (58.42)	R4300
THT-89-498-5	5,000	Vinyl Cloth	White	3	1.000 (25.40)	1.440 (36.50)	1.100 (27.94)	1.562 (39.68)	3.400 (86.36)	R4300
1.100" Label Width										
THT-31-423-10	10,000	Polyester	White	2	1.100 (27.94)	0.380 (9.65)	1.200 (30.48)	0.500 (12.70)	2.500 (63.50)	R6002
1.250" Label Width										
THT-13-423-10	10,000	Polyester	White	2	1.250 (31.75)	0.250 (6.35)	1.300 (33.02)	0.375 (9.53)	2.750 (69.85)	R6002
THT-43-423-10	10,000	Polyester	White	1	1.250 (31.75)	0.250 (6.35)	—	0.350 (8.89)	1.450 (36.83)	R6006
THT-13-426-10	10,000	Polyimide	Amber	2	1.250 (31.75)	0.250 (6.35)	1.300 (33.02)	0.375 (9.53)	2.750 (69.85)	R4300
THT-43-426-10	10,000	Polyimide	Amber	1	1.250 (31.75)	0.250 (6.35)	—	0.350 (8.89)	1.450 (36.83)	R4306
THT-13-433-10	10,000	Removable Polyester	White	2	1.250 (31.75)	0.250 (6.35)	1.300 (33.02)	0.375 (9.53)	2.750 (69.85)	R6002
THT-13-449-10	10,000	Polypropylene	White	2	1.250 (31.75)	0.250 (6.35)	1.300 (33.02)	0.375 (9.53)	2.750 (69.85)	R6202
THT-13-457-10	10,000	Polyimide	White	2	1.250 (31.75)	0.250 (6.35)	1.300 (33.02)	0.375 (9.53)	2.750 (69.85)	R6002
THT-43-457-10	10,000	Polyimide	White	1	1.250 (31.75)	0.250 (6.35)	—	0.350 (8.89)	1.450 (36.83)	R6006
THT-13-473-10	10,000	Polyester	White	2	1.250 (31.75)	0.250 (6.35)	1.300 (33.02)	0.375 (9.53)	2.750 (69.85)	R6002
THT-43-473-10	10,000	Polyester	White	1	1.250 (31.75)	0.250 (6.35)	—	0.350 (8.89)	1.450 (36.83)	R6006
THT-13-477-10	10,000	Polyimide	White	1	1.250 (31.75)	0.250 (6.35)	—	0.350 (8.89)	1.450 (36.83)	R6006
THT-43-478-10	10,000	Polyimide	White	1	1.250 (31.75)	0.250 (6.35)	—	0.350 (8.89)	1.450 (36.83)	R6006
THT-43-479-10	10,000	Polyimide	White	1	1.250 (31.75)	0.250 (6.35)	—	0.350 (8.89)	1.450 (36.83)	R6006
THT-43-487-10	10,000	Polyimide	White	1	1.250 (31.75)	0.250 (6.35)	—	0.350 (8.89)	1.450 (36.83)	R6006
THT-43-495-10	10,000	PEN	White	1	1.250 (31.75)	0.250 (6.35)	—	0.350 (8.89)	1.450 (36.83)	R6006
THT-43-497-10	10,000	Polyimide	White	1	1.250 (31.75)	0.250 (6.35)	—	0.350 (8.89)	1.450 (36.83)	R6006
THT-29-423-10	10,000	Polyester	White	2	1.250 (31.75)	0.375 (9.53)	1.300 (33.02)	0.475 (12.07)	2.750 (69.85)	R6002
THT-29-426-10	10,000	Polyimide	Amber	2	1.250 (31.75)	0.375 (9.53)	1.300 (33.02)	0.475 (12.07)	2.750 (69.85)	R4300
THT-29-437-10	10,000	Tedlar®	White	2	1.250 (31.75)	0.375 (9.53)	1.300 (33.02)	0.475 (12.07)	2.750 (69.85)	R4300
THT-29-437-10-YL	10,000	Tedlar	Yellow	2	1.250 (31.75)	0.375 (9.53)	1.300 (33.02)	0.475 (12.07)	2.750 (69.85)	R4300
THT-29-478-10	10,000	Polyester	White	2	1.250 (31.75)	0.375 (9.53)	1.300 (33.02)	0.475 (12.07)	2.750 (69.85)	R6002
THT-29-479-10	10,000	Polyester	White	2	1.250 (31.75)	0.375 (9.53)	1.300 (33.02)	0.475 (12.07)	2.750 (69.85)	R6002
THT-29-495-10	10,000	PEN	White	2	1.250 (31.75)	0.375 (9.53)	1.300 (33.02)	0.475 (12.07)	2.750 (69.85)	R6002
1.375" Label Width										
THT-40-423-10	10,000	Polyester	White	2	1.375 (34.93)	0.250 (6.35)	1.475 (37.47)	0.375 (9.53)	3.050 (77.47)	R6002
THT-44-423-10	10,000	Polyester	White	1	1.375 (34.93)	0.250 (6.35)	—	0.350 (8.89)	1.600 (40.64)	R6006
THT-40-426-10	10,000	Polyimide	Amber	2	1.375 (34.93)	0.250 (6.35)	1.475 (37.47)	0.375 (9.53)	3.050 (77.47)	R4300
THT-44-426-10	10,000	Polyimide	Amber	1	1.375 (34.93)	0.250 (6.35)	—	0.350 (8.89)	1.600 (40.64)	R4306
THT-40-457-10	10,000	Polyimide	White	2	1.375 (34.93)	0.250 (6.35)	1.475 (37.47)	0.375 (9.53)	3.050 (77.47)	R6002
THT-44-457-10	10,000	Polyimide	White	1	1.375 (34.93)	0.250 (6.35)	—	0.350 (8.89)	1.600 (40.64)	R6006
THT-40-477-10	10,000	Polyimide	White	2	1.375 (34.93)	0.250 (6.35)	1.475 (37.47)	0.375 (9.53)	3.050 (77.47)	R6002
THT-44-477-10	10,000	Polyimide	White	1	1.375 (34.93)	0.250 (6.35)	—	0.350 (8.89)	1.600 (40.64)	R6006
THT-44-478-10	10,000	Polyimide	White	1	1.375 (34.93)	0.250 (6.35)	—	0.350 (8.89)	1.600 (40.64)	R6006
THT-44-479-10	10,000	Polyimide	White	1	1.375 (34.93)	0.250 (6.35)	—	0.350 (8.89)	1.600 (40.64)	R6006

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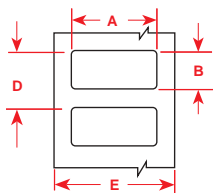
Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

THERMAL TRANSFER LABELS

INDEX BY SIZE THERMAL TRANSFER LABELS

Labels Index by Size

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Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E	Recommended Ribbon
1.375" Label Width (Cont.)										
THT-40-487-10	10,000	Polyimide	White	2	1.375 (34.93)	0.250 (6.35)	1.475 (37.47)	0.375 (9.53)	3.050 (77.47)	R6002
THT-44-487-10	10,000	Polyimide	White	1	1.375 (34.93)	0.250 (6.35)		0.350 (8.89)	1.600 (40.64)	R6006
THT-40-497-10	10,000	Polyimide	White	2	1.375 (34.93)	0.250 (6.35)	1.475 (37.47)	0.375 (9.53)	3.050 (77.47)	R6002
THT-44-495-10	10,000	PEN	White	1	1.375 (34.93)	0.250 (6.35)		0.350 (8.89)	1.600 (40.64)	R6006
THT-44-497-10	10,000	Polyimide	White	1	1.375 (34.93)	0.250 (6.35)		0.350 (8.89)	1.600 (40.64)	R6006
1.500" Label Width										
THT-28-423-10	10,000	Polyester	White	2	1.500 (38.10)	0.125 (3.18)	1.650 (41.91)	0.250 (6.35)	3.350 (85.09)	R6002
THT-28-426-10	10,000	Polyimide	Amber	2	1.500 (38.10)	0.125 (3.18)	1.650 (41.91)	0.250 (6.35)	3.350 (85.09)	R4300
THT-60-457-10	10,000	Polyimide	White	1	1.500 (38.10)	0.125 (3.18)	—	0.225 (5.72)	1.700 (43.18)	R6000
THT-60-477-10	10,000	Polyimide	White	1	1.500 (38.10)	0.125 (3.18)	—	0.225 (5.72)	1.700 (43.18)	R6000
THT-60-478-10	10,000	Polyimide	White	1	1.500 (38.10)	0.125 (3.18)	—	0.225 (5.72)	1.700 (43.18)	R6000
THT-60-479-10	10,000	Polyimide	White	1	1.500 (38.10)	0.125 (3.18)	—	0.225 (5.72)	1.700 (43.18)	R6000
THT-60-487-10	10,000	Polyimide	White	1	1.500 (38.10)	0.125 (3.18)	—	0.225 (5.72)	1.700 (43.18)	R6000
THT-60-495-10	10,000	PEN	White	1	1.500 (38.10)	0.125 (3.18)	—	0.225 (5.72)	1.700 (43.18)	R6000
THT-60-497-10	10,000	Polyimide	White	1	1.500 (38.10)	0.125 (3.18)	—	0.225 (5.72)	1.700 (43.18)	R6000
THT-4-351-10	10,000	Tamper-Resistant Vinyl	White	2	1.500 (38.10)	0.250 (6.35)	1.650 (41.91)	0.350 (8.89)	3.350 (85.09)	R6202
THT-4-423-10	10,000	Polyester	White	2	1.500 (38.10)	0.250 (6.35)	1.650 (41.91)	0.350 (8.89)	3.350 (85.09)	R6002
THT-45-423-10	10,000	Polyester	White	1	1.500 (38.10)	0.250 (6.35)	—	0.350 (8.89)	1.700 (43.18)	R6000
THT-4-426-10	10,000	Polyimide	Amber	2	1.500 (38.10)	0.250 (6.35)	1.650 (41.91)	0.350 (8.89)	3.350 (85.09)	R4300
THT-45-426-10	10,000	Polyimide	Amber	1	1.500 (38.10)	0.250 (6.35)	—	0.350 (8.89)	1.700 (43.18)	R4302
THT-4-457-10	10,000	Polyimide	White	2	1.500 (38.10)	0.250 (6.35)	1.650 (41.91)	0.350 (8.89)	3.350 (85.09)	R6002
THT-45-457-10	10,000	Polyimide	White	1	1.500 (38.10)	0.250 (6.35)	—	0.350 (8.89)	1.700 (43.18)	R6000
THT-4-473-10	10,000	Polyester	White	2	1.500 (38.10)	0.250 (6.35)	1.650 (41.91)	0.350 (8.89)	3.350 (85.09)	R6002
THT-45-473-10	10,000	Polyester	White	1	1.500 (38.10)	0.250 (6.35)	—	0.350 (8.89)	1.700 (43.18)	R6000
THT-45-477-10	10,000	Polyimide	White	1	1.500 (38.10)	0.250 (6.35)	—	0.350 (8.89)	1.700 (43.18)	R6000
THT-4-478-10	10,000	Polyester	White	2	1.500 (38.10)	0.250 (6.35)	1.650 (41.91)	0.350 (8.89)	3.350 (85.09)	R6002
THT-45-478-10	10,000	Polyimide	White	1	1.500 (38.10)	0.250 (6.35)	—	0.350 (8.89)	1.700 (43.18)	R6000
THT-4-479-10	10,000	Polyester	White	2	1.500 (38.10)	0.250 (6.35)	1.650 (41.91)	0.350 (8.89)	3.350 (85.09)	R6002
THT-45-479-10	10,000	Polyimide	White	1	1.500 (38.10)	0.250 (6.35)	—	0.350 (8.89)	1.700 (43.18)	R6000
THT-45-487-10	10,000	Polyimide	White	1	1.500 (38.10)	0.250 (6.35)	—	0.350 (8.89)	1.700 (43.18)	R6000
THT-4-495-10	10,000	PEN	White	2	1.500 (38.10)	0.250 (6.35)	1.650 (41.91)	0.350 (8.89)	3.350 (85.09)	R6002
THT-45-495-10	10,000	PEN	White	1	1.500 (38.10)	0.250 (6.35)	—	0.350 (8.89)	1.700 (43.18)	R6000
THT-45-497-10	10,000	Polyimide	White	1	1.500 (38.10)	0.250 (6.35)	—	0.350 (8.89)	1.700 (43.18)	R6000
XTHT-4-8423-10	10,000	Polyester	White	2	1.500 (38.10)	0.250 (6.35)	1.605 (41.91)	0.350 (8.89)	3.350 (85.09)	R6202
THT-102-422-10	10,000	Polyester	White	1	1.500 (38.10)	0.370 (9.40)	—	0.500 (12.70)	1.700 (43.18)	R6000
THT-147-422-10	10,000	Polyester	White	2	1.500 (38.10)	0.375 (9.53)	1.605 (41.91)	0.475 (12.06)	3.350 (85.09)	R6002
THT-147-430-10	10,000	Polyester	Clear	2	1.500 (38.10)	0.375 (9.53)	1.605 (41.91)	0.500 (12.70)	3.350 (85.09)	R6002
THT-37-351-10	10,000	Tamper-Resistant Vinyl	White	2	1.500 (38.10)	0.500 (12.70)	1.650 (41.91)	0.600 (15.24)	3.350 (85.09)	R6202
THT-37-352-10	10,000	Tamper-Resistant Vinyl	Silver	2	1.500 (38.10)	0.500 (12.70)	1.650 (41.91)	0.600 (15.24)	3.350 (85.09)	R6002
THT-37-422-10	10,000	Metallized Polyester	Silver	2	1.500 (38.10)	0.500 (12.70)	1.650 (41.91)	0.600 (15.24)	3.350 (85.09)	R6002
THT-37-423-10	10,000	Polyester	White	2	1.500 (38.10)	0.500 (12.70)	1.650 (41.91)	0.600 (15.24)	3.350 (85.09)	R6002
THT-37-428-10	10,000	Metallized Polyester	Silver	2	1.500 (38.10)	0.500 (12.70)	1.650 (41.91)	0.600 (15.24)	3.350 (85.09)	R4300
THT-37-430-10	10,000	Metallized Polyester	Silver	2	1.500 (38.10)	0.500 (12.70)	1.650 (41.91)	0.600 (15.24)	3.350 (85.09)	R6002
THT-37-434-10	10,000	Metallized Polyester	Silver	2	1.500 (38.10)	0.500 (12.70)	1.650 (41.91)	0.600 (15.24)	3.350 (85.09)	R6002
THT-37-438-10	10,000	Tamper-Evident Polyester	Silver	2	1.500 (38.10)	0.500 (12.70)	1.650 (41.91)	0.600 (15.24)	3.350 (85.09)	R4300
THT-37-483-10	10,000	Polyester	White	2	1.500 (38.10)	0.500 (12.70)	1.650 (41.91)	0.600 (15.24)	3.350 (85.09)	R6002
THT-37-486-10	10,000	Metallized Polyester	Silver	2	1.500 (38.10)	0.500 (12.70)	1.650 (41.91)	0.600 (15.24)	3.350 (85.09)	R4300
THT-37-489-10	10,000	Polyester	White	2	1.500 (38.10)	0.500 (12.70)	1.650 (41.91)	0.600 (15.24)	3.350 (85.09)	R4300
THT-37-7546-10	10,000	Tamper-Evident Polyester	White	2	1.500 (38.10)	0.500 (12.70)	1.650 (41.91)	0.600 (15.24)	3.350 (85.09)	R6002
THT-37-7576-10	10,000	Tamper-Evident Polyester	Silver	2	1.500 (38.10)	0.500 (12.70)	1.650 (41.91)	0.600 (15.24)	3.350 (85.09)	R6002
THT-6-351-10	10,000	Tamper-Resistant Vinyl	White	2	1.500 (38.10)	0.750 (19.05)	1.650 (41.91)	0.875 (22.23)	3.350 (85.09)	R6202
THT-6-352-10	10,000	Tamper-Resistant Vinyl	Silver	2	1.500 (38.10)	0.750 (19.05)	1.650 (41.91)	0.875 (22.23)	3.350 (85.09)	R6002
THT-6-423-10	10,000	Polyester	White	2	1.500 (38.10)	0.750 (19.05)	1.650 (41.91)	0.875 (22.23)	3.350 (85.09)	R6002
THT-135-427-AW-3*	3,000	Vinyl	White	1	1.500 (38.10)	0.750 (19.05)	—	0.875 (22.23)	1.700 (43.18)	R4302

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

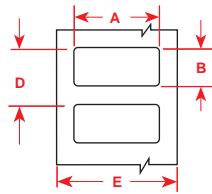
*The label is all white.

THERMAL TRANSFER LABELS

THERMAL TRANSFER LABELS INDEX BY SIZE

Labels Index by Size

CONTINUED



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E	Recommended Ribbon
1.500" Label Width (Cont.)										
THT-6-428-10	10,000	Metallized Polyester	Silver	2	1.500 (38.10)	0.750 (19.05)	1.650 (41.91)	0.875 (22.23)	3.350 (85.09)	R4300
THT-6-434-10	10,000	Metallized Polyester	Silver	2	1.500 (38.10)	0.750 (19.05)	1.650 (41.91)	0.875 (22.23)	3.350 (85.09)	R6002
THT-6-438-10	10,000	Tamper-Evident Polyester	Silver	2	1.500 (38.10)	0.750 (19.05)	1.650 (41.91)	0.875 (22.23)	3.350 (85.09)	R4300
THT-6-486-10	10,000	Metallized Polyester	Silver	2	1.500 (38.10)	0.750 (19.05)	1.650 (41.91)	0.875 (22.23)	3.350 (85.09)	R4300
THT-136-499-3	3,000	Nylon Cloth	White	1	1.500 (38.10)	0.750 (19.05)	—	0.875 (22.23)	1.700 (43.18)	R4302
THT-6-7546-10	10,000	Tamper-Evident Polyester	White	2	1.500 (38.10)	0.750 (19.05)	1.650 (41.91)	0.875 (22.23)	3.350 (85.09)	R6002
THT-6-7576-10	10,000	Tamper-Evident Polyester	Silver	2	1.500 (38.10)	0.750 (19.05)	1.650 (41.91)	0.875 (22.23)	3.350 (85.09)	R6002
THT-105-437	1	Tedlar®	White	1	1.500 (38.10)	300 ft (91.44 m)	—	300 ft (91.44 m)	1.750 (44.45)	R4302
THT-105-437-YL	1	Tedlar	Yellow	1	1.500 (38.10)	300 ft (91.44 m)	—	300 ft (91.44 m)	1.750 (44.45)	R4302
1.750" Label Width										
THT-72-457-10	10,000	Polyimide	White	1	1.750 (44.45)	0.250 (6.35)	—	0.350 (8.89)	1.950 (49.53)	R6000
THT-72-478-10	10,000	Polyimide	White	1	1.750 (44.45)	0.250 (6.35)	—	0.350 (8.89)	1.950 (49.53)	R6000
THT-72-479-10	10,000	Polyimide	White	1	1.750 (44.45)	0.250 (6.35)	—	0.350 (8.89)	1.950 (49.53)	R6000
THT-72-495-10	10,000	PEN	White	1	1.750 (44.45)	0.250 (6.35)	—	0.350 (8.89)	1.950 (49.53)	R6000
THT-72-497-10	10,000	Polyimide	White	1	1.750 (44.45)	0.250 (6.35)	—	0.350 (8.89)	1.950 (49.53)	R6000
2.000" Label Width										
THT-15-351-2.5	2,500	Tamper-Resistant Vinyl	White	1	2.000 (50.80)	0.250 (6.35)	—	0.350 (8.89)	2.200 (55.88)	R6200
THT-15-423-2.5	2,500	Polyester	White	1	2.000 (50.80)	0.250 (6.35)	—	0.350 (8.89)	2.200 (55.88)	R6000
THT-48-423-10	10,000	Polyester	White	1	2.000 (50.80)	0.250 (6.35)	—	0.350 (8.89)	2.200 (55.88)	R6000
THT-15-426-2.5	2,500	Polyimide	Amber	1	2.000 (50.80)	0.250 (6.35)	—	0.350 (8.89)	2.200 (55.88)	R4302
THT-48-426-10	10,000	Polyimide	Amber	1	2.000 (50.80)	0.250 (6.35)	—	0.350 (8.89)	2.200 (55.88)	R4302
THT-15-457-2.5	2,500	Polyimide	White	1	2.000 (50.80)	0.250 (6.35)	—	0.350 (8.89)	2.200 (55.88)	R6000
THT-48-457-10	10,000	Polyimide	White	1	2.000 (50.80)	0.250 (6.35)	—	0.350 (8.89)	2.200 (55.88)	R6000
THT-15-473-2.5	2,500	Polyester	White	1	2.000 (50.80)	0.250 (6.35)	—	0.350 (8.89)	2.200 (55.88)	R6000
THT-48-473-10	10,000	Polyester	White	1	2.000 (50.80)	0.250 (6.35)	—	0.350 (8.89)	2.200 (55.88)	R6000
THT-15-477-2.5	2,500	Polyimide	White	1	2.000 (50.80)	0.250 (6.35)	—	0.350 (8.89)	2.200 (55.88)	R6000
THT-48-477-10	10,000	Polyimide	White	1	2.000 (50.80)	0.250 (6.35)	—	0.350 (8.89)	2.200 (55.88)	R6000
THT-48-478-10	10,000	Polyimide	White	1	2.000 (50.80)	0.250 (6.35)	—	0.350 (8.89)	2.200 (55.88)	R6000
THT-48-479-10	10,000	Polyimide	White	1	2.000 (50.80)	0.250 (6.35)	—	0.350 (8.89)	2.200 (55.88)	R6000
THT-15-487-2.5	2,500	Polyimide	White	1	2.000 (50.80)	0.250 (6.35)	—	0.350 (8.89)	2.200 (55.88)	R6000
THT-48-487-10	10,000	Polyimide	White	1	2.000 (50.80)	0.250 (6.35)	—	0.350 (8.89)	2.200 (55.88)	R6000
THT-15-488-2.5	2,500	Polyester	White	1	2.000 (50.80)	0.250 (6.35)	—	0.350 (8.89)	2.200 (55.88)	R4302
THT-48-495-10	10,000	PEN	White	1	2.000 (50.80)	0.250 (6.35)	—	0.350 (8.89)	2.200 (55.88)	R6000
THT-48-497-10	10,000	Polyimide	White	1	2.000 (50.80)	0.250 (6.35)	—	0.350 (8.89)	2.200 (55.88)	R6000
THT-15-497-2.5	2,500	Polyimide	White	1	2.000 (50.80)	0.250 (6.35)	—	0.350 (8.89)	2.200 (55.88)	R6000
THT-151-499-3	3,000	Nylon Cloth	White	1	2.000 (50.80)	0.250 (6.35)	—	0.350 (8.89)	2.200 (55.88)	R4302
THT-79-423-10	10,000	Polyester	White	1	2.000 (50.80)	0.400 (10.16)	—	0.500 (12.70)	2.200 (55.88)	R6000
THT-53-351-3	3,000	Tamper-Resistant Vinyl	White	1	2.000 (50.80)	0.500 (12.70)	—	0.600 (15.24)	2.200 (55.88)	R6200
THT-53-352-3	3,000	Tamper-Resistant Vinyl	Silver	1	2.000 (50.80)	0.500 (12.70)	—	0.600 (15.24)	2.200 (55.88)	R6000
THT-53-423-3	3,000	Polyester	White	1	2.000 (50.80)	0.500 (12.70)	—	0.600 (15.24)	2.200 (55.88)	R6000
THT-53-424-3	3,000	Paper	White	1	2.000 (50.80)	0.500 (12.70)	—	0.600 (15.24)	2.200 (55.88)	R4302
THT-53-428-3	3,000	Metallized Polyester	Silver	1	2.000 (50.80)	0.500 (12.70)	—	0.600 (15.24)	2.200 (55.88)	R4302
THT-53-438-3	3,000	Tamper-Evident Polyester	Silver	1	2.000 (50.80)	0.500 (12.70)	—	0.600 (15.24)	2.200 (55.88)	R4302
THT-53-486-3	3,000	Metallized Polyester	Silver	1	2.000 (50.80)	0.500 (12.70)	—	0.600 (15.24)	2.200 (55.88)	R4302
THT-53-7546-3	3,000	Tamper-Evident Polyester	White	1	2.000 (50.80)	0.500 (12.70)	—	0.600 (15.24)	2.200 (55.88)	R6000
THT-53-7576-3	3,000	Tamper-Evident Polyester	Silver	1	2.000 (50.80)	0.500 (12.70)	—	0.600 (15.24)	2.200 (55.88)	R6000
THT-17-351-3	3,000	Tamper-Resistant Vinyl	White	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.125 (53.98)	R6200
THT-17-352-3	3,000	Tamper-Resistant Vinyl	Silver	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.125 (53.98)	R6000

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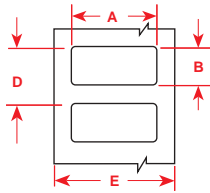
Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

THERMAL TRANSFER LABELS

INDEX BY SIZE THERMAL TRANSFER LABELS

Labels Index by Size

CONTINUED



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E	Recommended Ribbon
2.000" Label Width (Cont.)										
THT-17-402-5.2	5,200	Paper	White	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.125 (53.98)	R6100
THT-17-407-3	3,000	Polyolefin	Clear	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.200 (55.88)	R6200
THT-17-408-3	3,000	Paper	White	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.200 (55.88)	R6100
THT-17-422-3	3,000	Polyester	White	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.200 (55.88)	R6000
THT-17-423-3	3,000	Polyester	White	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.200 (55.88)	R6000
THT-17-424-3	3,000	Paper	White	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.200 (55.88)	R4302
THT-137-427-AW-3*	3,000	Vinyl	White/Transparent	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.200 (55.88)	R4302
THT-17-428-3	3,000	Metallized Polyester	Silver	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.200 (55.88)	R4302
THT-17-430-3	3,000	Polyester	Clear	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.200 (55.88)	R6000
THT-17-434-3	3,000	Metallized Polyester	Silver	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.200 (55.88)	R6000
THT-17-438-3	3,000	Tamper-Evident Polyester	Silver	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.200 (55.88)	R4302
THT-17-449-3	3,000	Polypropylene	White	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.200 (55.88)	R6200
THT-17-483-3	3,000	Polyester	White	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.200 (55.88)	R6000
THT-17-486-3	3,000	Metallized Polyester	Silver	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.200 (55.88)	R4302
THT-17-488-3	3,000	Polyester	White	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.200 (55.88)	R4302
THT-17-489-3	3,000	Polyester	White	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.200 (55.88)	R4302
THT-137-499-3	3,000	Nylon Cloth	White	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.200 (55.88)	R4302
THT-17-7546-3	3,000	Tamper-Evident Polyester	White	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.200 (55.88)	R6000
THT-17-7576-3	3,000	Tamper-Evident Polyester	Silver	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.200 (55.88)	R6000
XHT-17-8423-5	5,000	Polyester	White	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.200 (55.58)	R6200
XHT-17-8425-5	5,000	Polyolefin	White	1	2.000 (50.80)	1.000 (25.40)	—	1.125 (28.58)	2.200 (55.58)	R6000
THT-106-423	1	Polyester	White	1	2.000 (50.80)	300 ft (91.44 m)	—	300 ft (91.44 m)	2.200 (55.88)	R6000
THT-106-428	1	Metallized Polyester	Silver	1	2.000 (50.80)	300 ft (91.44 m)	—	300 ft (91.44 m)	2.200 (55.88)	R4302
THT-106-439	1	Colored Vinyl	White	1	2.000 (50.80)	300 ft (91.44 m)	—	300 ft (91.44 m)	2.200 (55.88)	R6000
THT-106-483	1	Polyester	White	1	2.000 (50.80)	300 ft (91.44 m)	—	300 ft (91.44 m)	2.200 (55.88)	R6000
THT-106-486	1	Metallized Polyester	White	1	2.000 (50.80)	300 ft (91.44 m)	—	300 ft (91.44 m)	2.200 (55.88)	R4302
2.500" Label Width										
THT-142-423-2.5	2,500	Polyester	White	1	2.500 (63.50)	0.200 (5.08)	—	0.300 (7.62)	2.700 (68.58)	R6002
2.625" Label Width										
THT-131-461-3	3,000	Vinyl	White/Transparent	1	2.625 (66.68)	1.000 (25.40)	—	1.125 (28.58)	2.825 (71.76)	R4300
2.750" Label Width										
THT-7-351-10	10,000	Tamper-Resistant Vinyl	White	1	2.750 (69.85)	1.250 (31.75)	—	1.375 (34.93)	2.950 (74.93)	R6202
THT-7-352-10	10,000	Tamper-Resistant Vinyl	Silver	1	2.750 (69.85)	1.250 (31.75)	—	1.375 (34.93)	2.950 (74.93)	R6002
THT-7-422-3	3,000	Polyester	White	1	2.750 (69.85)	1.250 (31.75)	—	1.375 (34.93)	2.950 (74.93)	R6002
THT-7-423-3	3,000	Polyester	White	1	2.750 (69.85)	1.250 (31.75)	—	1.375 (34.93)	2.950 (74.93)	R6002
THT-7-424-3	3,000	Paper	White	1	2.750 (69.85)	1.250 (31.75)	—	1.375 (34.93)	2.950 (74.93)	R4300
THT-7-428-3	3,000	Metallized Polyester	Silver	1	2.750 (69.85)	1.250 (31.75)	—	1.375 (34.93)	2.950 (74.93)	R4300
THT-7-438-3	3,000	Tamper-Evident Polyester	Silver	1	2.750 (69.85)	1.250 (31.75)	—	1.375 (34.93)	2.950 (74.93)	R4300
THT-7-483-3	3,000	Polyester	White	1	2.750 (69.85)	1.250 (31.75)	—	1.375 (34.93)	2.950 (74.93)	R6002
THT-7-486-3	3,000	Metallized Polyester	Silver	1	2.750 (69.85)	1.250 (31.75)	—	1.375 (34.93)	2.950 (74.93)	R4300
THT-7-489-3	3,000	Polyester	White	1	2.750 (69.85)	1.250 (31.75)	—	1.375 (34.93)	2.950 (74.93)	R4300
THT-7-7546-10	10,000	Tamper-Evident Polyester	White	1	2.750 (69.85)	1.250 (31.75)	—	1.375 (34.93)	2.950 (74.93)	R6002
THT-7-7576-10	10,000	Tamper-Evident Polyester	Silver	1	2.750 (69.85)	1.250 (31.75)	—	1.375 (34.93)	2.950 (74.93)	R6002
XHT-7-8425-3	3,000	Polypropylene	White	1	2.750 (69.85)	1.250 (31.75)	—	1.375 (34.93)	2.950 (74.93)	R6202
3.000" Label Width										
THT-16-423-2.5	2,500	Polyester	White	1	3.000 (76.20)	0.250 (6.35)	—	0.375 (9.53)	3.200 (81.28)	R6002
THT-16-426-2.5	2,500	Polyimide	Amber	1	3.000 (76.20)	0.250 (6.35)	—	0.375 (9.53)	3.200 (81.28)	R4300
THT-16-478-2.5	2,500	Polyimide	White	1	3.000 (76.20)	0.250 (6.35)	—	0.375 (9.53)	3.200 (81.28)	R6002
THT-16-479-2.5	2,500	Polyimide	White	1	3.000 (76.20)	0.250 (6.35)	—	0.375 (9.53)	3.200 (81.28)	R6002

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

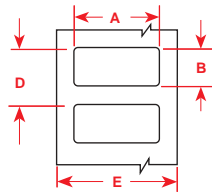
*The label is all white.

THERMAL TRANSFER LABELS

THERMAL TRANSFER LABELS INDEX BY SIZE

Labels Index by Size

CONTINUED



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E	Recommended Ribbon
3.000" Label Width (Cont.)										
THT-16-495-2.5	2,500	PEN	White	1	3.000 (76.20)	0.250 (6.35)	—	0.375 (9.53)	3.200 (81.28)	R6002
THT-16-497-2.5	2,500	Polyimide	White	1	3.000 (76.20)	0.250 (6.35)	—	0.375 (9.53)	3.200 (81.28)	R6002
THT-18-351-3	3,200	Tamper-Resistant Vinyl	White	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R6202
THT-18-352-3	3,200	Tamper-Resistant Vinyl	Silver	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R6002
THT-18-402-5.2	5,200	Paper	White	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R6102
THT-18-407-3	3,000	Polyolefin	Clear	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R6202
THT-18-408-3	3,000	Paper	White	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R6102
THT-18-422-3	3,000	Polyester	White	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R6002
THT-18-423-3	3,000	Polyester	White	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R6002
THT-18-424-3	3,000	Paper	White	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R4300
THT-18-428-3	3,000	Metallized Polyester	Silver	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R4300
THT-18-430-3	3,000	Polyester	Clear	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R6002
THT-18-433-3	3,000	Removable Polyester	White	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R6002
THT-18-434-3	3,000	Metallized Polyester	Silver	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R6002
THT-18-435-3	3,000	Glossy Metallized Polyester	Silver	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R6002
THT-18-438-3	3,000	Tamper-Evident Polyester	Silver	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R4300
THT-18-449-3	3,000	Polypropylene	White	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R6202
THT-18-483-3	3,000	Polyester	White	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R6002
THT-18-486-3	3,000	Metallized Polyester	Silver	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R4300
THT-18-488-3	3,000	Polyester	White	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R4300
THT-18-489-3	3,000	Polyester	White	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R4300
THT-18-7546-3	3,000	Tamper-Evident Polyester	White	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R6002
THT-18-7576-3	3,000	Tamper-Evident Polyester	Silver	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R6002
XHT-18-8423-5	5,000	Polyester	White	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R6202
XHT-18-8425-5	5,000	Polyolefin	White	1	3.000 (76.20)	1.000 (25.40)	—	1.125 (28.58)	3.200 (81.28)	R6002
THT-19-351-1	1,000	Tamper-Resistant Vinyl	White	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R6202
THT-19-352-1	1,000	Tamper-Resistant Vinyl	Silver	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R6002
THT-19-402-3	3,000	Paper	White	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R6102
THT-19-407-1	1,000	Polyolefin	Clear	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R6202
THT-19-408-1	1,000	Paper	White	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R6102
THT-19-422-1	1,000	Polyester	White	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R6002
THT-19-423-1	1,000	Polyester	White	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R6002
THT-19-424-1	1,000	Paper	White	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R4300
THT-19-428-1	1,000	Metallized Polyester	Silver	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R4300
THT-19-430-1	1,000	Polyester	Clear	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R6002
THT-19-432-1	1,000	Polyester	Clear	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R6002
THT-19-433-1	1,000	Removable Polyester	White	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R6002
THT-19-434-1	1,000	Metallized Polyester	Silver	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R6002
THT-19-435-1	1,000	Glossy Metallized Polyester	Silver	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R6002
THT-19-438-1	1,000	Tamper-Evident Polyester	Silver	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R4300
THT-19-449-1	1,000	Polypropylene	White	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R6202
THT-19-459-1	1,000	Polyester	White	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R6002
THT-19-483-1	1,000	Polyester	White	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R6002
THT-19-486-1	1,000	Metallized Polyester	Silver	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R4300
THT-19-488-1	1,000	Polyester	White	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R4300
THT-19-489-1	1,000	Polyester	White	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R4300
THT-19-7546-1	1,000	Tamper-Evident Polyester	White	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R6002
THT-19-7576-1	1,000	Tamper-Evident Polyester	Silver	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R6002
XHT-19-8423-3	3,000	Polyester	White	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R6202
XHT-19-8425-3	3,000	Polyolefin	White	1	3.000 (76.20)	2.000 (50.80)	—	2.125 (53.98)	3.200 (81.28)	R6002

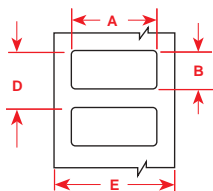
Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

THERMAL TRANSFER LABELS

INDEX BY SIZE THERMAL TRANSFER LABELS

Labels Index by Size

CONTINUED



THERMAL TRANSFER LABELS

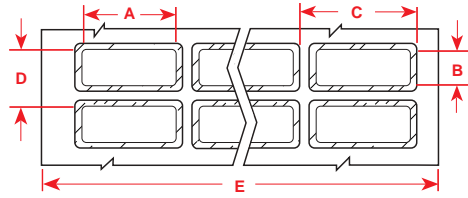
Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E	Recommended Ribbon
3.000" Label Width (Cont.)										
THT-20-402-11	1,100	Paper	White	1	3.000 (76.20)	5.000 (127.00)	—	5.125 (130.18)	3.200 (81.28)	R6102
THT-20-408-1	1,000	Paper	White	1	3.000 (76.20)	5.000 (127.00)	—	5.125 (130.18)	3.200 (81.28)	R6102
THT-20-424-1	1,000	Paper	White	1	3.000 (76.20)	5.000 (127.00)	—	5.125 (130.18)	3.200 (81.28)	R4300
XTHT-20-8425-1	1,000	Polypropylene	White	1	3.000 (76.20)	5.000 (127.00)	—	5.125 (130.18)	3.200 (81.28)	R6202
THT-21-407	1	Polyolefin	Clear	1	3.000 (76.20)	300 ft (9144 m)	—	300 ft (9144 m)	3.200 (81.28)	R6202
THT-21-423	1	Polyester	White	1	3.000 (76.20)	300 ft (9144 m)	—	300 ft (9144 m)	3.200 (81.28)	R6002
THT-21-424	1	Paper	White	1	3.000 (76.20)	300 ft (9144 m)	—	300 ft (9144 m)	3.200 (81.28)	R4300
THT-21-428	1	Metallized Polyester	Silver	1	3.000 (76.20)	300 ft (9144 m)	—	300 ft (9144 m)	3.200 (81.28)	R4300
THT-21-430	1	Polyester	Clear	1	3.000 (76.20)	300 ft (9144 m)	—	300 ft (9144 m)	3.200 (81.28)	R6002
THT-21-434	1	Metallized Polyester	Silver	1	3.000 (76.20)	300 ft (9144 m)	—	300 ft (9144 m)	3.200 (81.28)	R6002
THT-21-437	1	Tedlar®	White	1	3.000 (76.20)	300 ft (9144 m)	—	300 ft (9144 m)	3.200 (81.28)	R4300
THT-21-437-YL	1	Tedlar	Yellow	1	3.000 (76.20)	300 ft (9144 m)	—	300 ft (9144 m)	3.200 (81.28)	R4300
THT-21-438	1	Tamper-Evident Polyester	Silver	1	3.000 (76.20)	300 ft (9144 m)	—	300 ft (9144 m)	3.200 (81.28)	R4300
THT-21-439	1	Colored Vinyl	White	1	3.000 (76.20)	300 ft (9144 m)	—	300 ft (9144 m)	3.200 (81.28)	R6002
THT-21-483	1	Polyester	White	1	3.000 (76.20)	300 ft (9144 m)	—	300 ft (9144 m)	3.200 (81.28)	R6002
THT-21-486	1	Metallized Polyester	Silver	1	3.000 (76.20)	300 ft (9144 m)	—	300 ft (9144 m)	3.200 (81.28)	R4300
THT-21-489	1	Polyester	White	1	3.000 (76.20)	300 ft (9144 m)	—	300 ft (9144 m)	3.200 (81.28)	R4300
4.000" Label Width										
THT-55-402-3	3,000	Paper	White	1	4.000 (101.60)	2.000 (50.80)	—	2.125 (53.98)	4.200 (106.68)	R6107
THT-55-408-1	1,000	Paper	White	1	4.000 (101.60)	2.000 (50.80)	—	2.125 (53.98)	4.200 (106.68)	R6107
THT-55-423-1	1,000	Polyester	White	1	4.000 (101.60)	2.000 (50.80)	—	2.125 (53.98)	4.200 (106.68)	R6007
THT-55-424-1	1,000	Paper	White	1	4.000 (101.60)	2.000 (50.80)	—	2.125 (53.98)	4.200 (106.68)	R4307
THT-55-428-1	1,000	Metallized Polyester	Silver	1	4.000 (101.60)	2.000 (50.80)	—	2.125 (53.98)	4.200 (106.68)	R4307
THT-55-434-1	1,000	Metallized Polyester	Silver	1	4.000 (101.60)	2.000 (50.80)	—	2.125 (53.98)	4.200 (106.68)	R6007
THT-55-435-1	1,000	Glossy Metallized Polyester	Silver	1	4.000 (101.60)	2.000 (50.80)	—	2.125 (53.98)	4.200 (106.68)	R6007
THT-55-449-1	1,000	Polypropylene	White	1	4.000 (101.60)	2.000 (50.80)	—	2.125 (53.98)	4.200 (106.68)	R6207
THT-55-483-1	1,000	Polyester	White	1	4.000 (101.60)	2.000 (50.80)	—	2.125 (53.98)	4.200 (106.68)	R6007
THT-55-488-1	1,000	Polyester	White	1	4.000 (101.60)	2.000 (50.80)	—	2.125 (53.98)	4.200 (106.68)	R4307
THT-55-489-1	1,000	Polyester	White	1	4.000 (101.60)	2.000 (50.80)	—	2.125 (53.98)	4.200 (106.68)	R4307
XTHT-55-8423-3	3,000	Polyester	White	1	4.000 (101.60)	2.000 (50.80)	—	2.125 (53.98)	4.200 (106.68)	R6207
XTHT-55-8425-3	3,000	Polyolefin	White	1	4.000 (101.60)	2.000 (50.80)	—	2.125 (53.98)	4.200 (106.68)	R6007
THT-76-422-1	1,000	Polyester	White	1	4.000 (101.60)	3.000 (76.20)	—	3.125 (79.38)	4.200 (106.68)	R6007
THT-76-449-1	1,000	Polypropylene	White	1	4.000 (101.60)	3.000 (76.20)	—	3.125 (79.38)	4.200 (106.68)	R6207
THT-76-483-1	1,000	Polyester	White	1	4.000 (101.60)	3.000 (76.20)	—	3.125 (79.38)	4.200 (106.68)	R6007
THT-76-489-1	1,000	Polyester	White	1	4.000 (101.60)	3.000 (76.20)	—	3.125 (79.38)	4.200 (106.68)	R4300
XTHT-76-8425-1	1,000	Polypropylene	White	1	4.000 (101.60)	3.000 (76.20)	—	3.125 (79.38)	4.200 (106.68)	R6207
THT-77-402-1.4	1,400	Paper	White	1	4.000 (101.60)	4.000 (101.60)	—	4.125 (104.78)	4.125 (104.78)	R6107
THT-25-402-1	1,000	Paper	White	1	4.000 (101.60)	6.000 (152.40)	—	6.125 (155.58)	4.200 (106.68)	R6107
THT-25-408-1	1,000	Paper	White	1	4.000 (101.60)	6.000 (152.40)	—	6.125 (155.58)	4.200 (106.68)	R6107
THT-25-424-1	1,000	Paper	White	1	4.000 (101.60)	6.000 (152.40)	—	6.125 (155.58)	4.200 (106.68)	R4307
THT-78-402-0.9	900	Paper	White	1	4.000 (101.60)	6.500 (165.10)	—	6.625 (168.28)	4.125 (104.78)	R6107
THT-78-408-1	1,000	Paper	White	1	4.000 (101.60)	6.500 (165.10)	—	6.625 (168.28)	4.200 (106.68)	R6107
THT-107-423	1	Polyester	White	1	4.000 (101.60)	300 ft (9144 m)	—	300 ft (9144 m)	4.200 (106.68)	R6007
THT-107-428	1	Metallized Polyester	Silver	1	4.000 (101.60)	300 ft (9144 m)	—	300 ft (9144 m)	4.200 (106.68)	R4307
THT-107-439	1	Colored Vinyl	White	1	4.000 (101.60)	300 ft (9144 m)	—	300 ft (9144 m)	4.200 (106.68)	R6007
THT-107-483	1	Polyester	White	1	4.000 (101.60)	300 ft (9144 m)	—	300 ft (9144 m)	4.200 (106.68)	R6007
THT-107-486	1	Metallized Polyester	Silver	1	4.000 (101.60)	300 ft (9144 m)	—	300 ft (9144 m)	4.200 (106.68)	R4307

Tedlar® is a registered trademark of DuPont.

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

THERMAL TRANSFER LABELS INDEX BY SIZE

PermaShield™★ Markers by Size



Clear polyester (B-966) overlaminate extends 0.125" outside of label on each side.

Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E	Recommended Ribbon
1.250" Label Width										
THT-22-423-2	2,000	Polyester	White	2	1.250 (31.75)	0.750 (19.05)	1.650 (41.91)	1.125 (28.58)	3.350 (85.09)	R6002
THT-22-428-2	2,000	Metallized Polyester	Silver	2	1.250 (31.75)	0.750 (19.05)	1.650 (41.91)	1.125 (28.58)	3.350 (85.09)	R4300
2.000" Label Width										
THT-23-423-2	2,000	Polyester	White	1	2.000 (50.80)	1.000 (25.40)	NA	1.375 (34.93)	2.450 (62.23)	R6000
THT-23-428-2	2,000	Metallized Polyester	Silver	1	2.000 (50.80)	1.000 (25.40)	NA	1.375 (34.93)	2.450 (62.23)	R4302
2.750" Label Width										
THT-24-423-1	1,000	Polyester	White	1	2.750 (69.85)	1.750 (44.45)	NA	2.125 (53.98)	3.200 (81.28)	R6002
THT-24-428-1	1,000	Metallized Polyester	Silver	1	2.750 (69.85)	1.750 (44.45)	NA	2.125 (53.98)	3.200 (81.28)	R4300

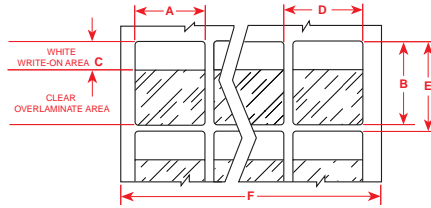
Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

* This product is sold in Japan under the Overlaminate Labels name and not under the PermaShield name.

THERMAL TRANSFER LABELS

PERMASHIELD MARKERS BY SIZE THERMAL TRANSFER LABELS

Self-Laminating by Size



Part Number	Pieces Per Pkg.	Material	Color	Labels Per Row	Label Width Inch (mm)	Label Height Inch (mm)	Write-On Height Inch (mm)	Horizontal Repeat Inch (mm)	Vertical Repeat Inch (mm)	Web Width Inch (mm)	Recommended Ribbon
0.500" Label Width											
THT-80-427-5	5,000	Vinyl	White/Transparent	4	0.500 (12.70)	0.750 (19.05)	0.375 (9.53)	0.600 (15.24)	0.950 (24.13)	2.500 (63.50)	R4302
THT-113-427-5	5,000	Vinyl	White/Transparent	4	0.500 (12.70)	1.000 (25.90)	0.375 (9.53)	0.600 (15.24)	1.125 (28.58)	2.500 (63.50)	R4302
THT-114-427-5	5,000	Vinyl	White/Transparent	4	0.500 (12.70)	1.250 (31.75)	0.500 (12.70)	0.600 (15.24)	1.375 (34.93)	2.500 (63.50)	R4302
THT-8-427-10	10,000	Vinyl	White/Transparent	5	0.500 (12.70)	1.437 (36.50)	0.500 (12.70)	0.662 (16.81)	1.625 (41.28)	3.350 (85.09)	R4300
0.750" Label Width											
THT-56-427-10	10,000	Vinyl	White/Transparent	4	0.750 (19.05)	0.938 (23.81)	0.375 (9.52)	0.800 (20.32)	1.125 (28.58)	3.350 (85.09)	R4300
THT-73-427-10	10,000	Vinyl	White/Transparent	4	0.750 (19.05)	1.750 (44.45)	0.500 (12.70)	0.800 (20.32)	1.875 (47.63)	3.350 (85.09)	R4300
0.800" Label Width											
THT-74-427-10	10,000	Vinyl	White/Transparent	4	0.800 (20.32)	1.437 (36.50)	0.500 (12.70)	0.800 (20.32)	1.625 (41.28)	3.350 (85.09)	R4300
1.000" Label Width											
THT-115-427-5	5,000	Vinyl	White/Transparent	2	1.000 (25.40)	0.750 (19.05)	0.375 (9.53)	1.100 (27.94)	0.875 (22.23)	2.300 (58.42)	R4302
THT-116-427-5	5,000	Vinyl	White/Transparent	2	1.000 (25.40)	1.000 (25.40)	0.375 (9.53)	1.100 (27.94)	1.125 (28.58)	2.300 (58.42)	R4302
THT-9-427-10	10,000	Vinyl	White/Transparent	3	1.000 (25.40)	1.437 (36.50)	0.500 (12.70)	1.075 (27.30)	1.625 (41.28)	3.350 (85.09)	R4300
THT-75-427-3	3,000	Vinyl	White/Transparent	2	1.000 (25.40)	2.250 (57.15)	0.750 (19.05)	1.100 (27.94)	2.375 (60.33)	2.300 (58.42)	R4302
THT-10-427-3	3,000	Vinyl	White/Transparent	3	1.000 (25.40)	3.750 (95.25)	1.000 (25.40)	1.075 (27.30)	4.000 (101.60)	3.350 (85.09)	R4300
THT-139-461-2	2,000	Polyester	White/Transparent	1	1.000 (25.40)	5.250 (133.35)	1.500 (38.10)	N/A	5.325 (135.26)	1.200 (30.48)	R4306
THT-81-427-1	1,000	Vinyl	White/Transparent	2	1.000 (25.40)	6.000 (152.40)	1.500 (38.10)	1.100 (27.94)	6.187 (157.15)	2.200 (55.88)	R4302
1.500" Label Width											
THT-118-427-5	5,000	Vinyl	White/Transparent	1	1.500 (38.10)	1.000 (25.40)	0.375 (9.53)	N/A	1.125 (28.58)	1.700 (43.18)	R4302
THT-119-427-2.5	2,500	Vinyl	White/Transparent	1	1.500 (38.10)	1.500 (38.10)	0.500 (12.70)	N/A	1.625 (41.28)	1.700 (43.18)	R4302
1.750" Label Width											
THT-120-427-5	5,000	Vinyl	White/Transparent	1	1.750 (44.45)	1.000 (25.40)	0.375 (9.53)	N/A	1.125 (28.58)	1.950 (49.53)	R4302
THT-121-427-2.5	2,500	Vinyl	White/Transparent	1	1.750 (44.45)	1.500 (38.10)	0.500 (12.70)	N/A	1.625 (41.28)	1.950 (49.53)	R4302
2.000" Label Width											
THT-27-427-1	1,000	Vinyl	White/Transparent	1	2.000 (50.80)	3.750 (95.25)	1.000 (25.40)	N/A	4.000 (101.60)	2.200 (55.88)	R4302
THT-82-427-0.5	500	Vinyl	White/Transparent	1	2.000 (50.80)	6.000 (152.40)	1.000 (25.40)	N/A	6.250 (158.75)	2.200 (55.88)	R4302
THT-83-427-0.5	500	Vinyl	White/Transparent	1	2.000 (50.80)	7.000 (177.80)	1.500 (38.10)	N/A	7.187 (182.55)	2.200 (55.88)	R4302
2.500" Label Width											
THT-26-427-1	1,000	Vinyl	White/Transparent	1	2.500 (63.50)	2.250 (57.15)	0.750 (19.05)	N/A	2.438 (61.93)	2.700 (68.58)	R4300

Perforations exist between each row of self-laminating labels for easy tear off and fan folding.

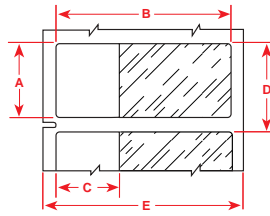
Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

THERMAL TRANSFER LABELS

THERMAL TRANSFER LABELS SELF-LAMINATING LABELS BY SIZE

Self-Laminating Labels by Size

One-Across Rotated



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Write-On Height Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E	Recommended Ribbon
0.500" Label Width										
THT-61-427-5	5,000	Vinyl	White/Transparent	1	0.500 (12.70)	1.437 (36.50)	0.500 (12.70)	0.687 (17.45)	1.637 (41.58)	R4306
0.750" Label Width										
THT-62-427-3.5	3,500	Vinyl	White/Transparent	1	0.750 (19.05)	1.750 (44.45)	0.500 (12.70)	0.937 (23.80)	1.950 (49.53)	R4302
0.800" Label Width										
THT-63-427-3.5	3,500	Vinyl	White/Transparent	1	0.800 (20.32)	1.437 (36.50)	0.500 (12.70)	0.987 (25.07)	1.637 (41.58)	R4306
1.000" Label Width										
THT-64-427-3	3,000	Vinyl	White/Transparent	1	1.000 (25.40)	2.250 (57.15)	0.750 (19.05)	1.187 (30.15)	2.450 (62.23)	R4302
THT-65-427-3	3,000	Vinyl	White/Transparent	1	1.000 (25.40)	3.750 (95.25)	1.000 (25.40)	1.187 (30.15)	3.950 (100.33)	R4307
THT-84-427-3	3,000	Vinyl	White/Transparent	1	1.000 (25.40)	6.000 (152.40)	1.500 (38.10)	1.20 (30.48)	6.200 (157.48)	R4308
1.625" Label Width										
THT-133-461-3	3,000	Polyester	White/Transparent	1	1.625 (41.28)	0.600 (15.24)	1.000 (25.40)	0.700 (17.78)	1.825 (46.35)	R4302
1.800" Label Width										
THT-123-461-3	3,000	Polyester	White/Transparent	1	1.800 (45.72)	0.375 (9.53)	0.750 (19.05)	0.475 (12.07)	2.000 (50.80)	R4302
THT-122-461-3	3,000	Polyester	White/Transparent	1	1.800 (45.72)	0.500 (12.70)	0.750 (19.05)	0.600 (15.24)	2.000 (50.80)	R4302
1.900" Label Width										
THT-66-427-1.5	1,500	Vinyl	White/Transparent	1	1.900 (48.26)	3.187 (80.95)	0.750 (19.05)	2.150 (54.61)	3.387 (86.03)	R4300
2.000" Label Width										
THT-67-427-1.5	1,500	Vinyl	White/Transparent	1	2.000 (50.80)	2.250 (57.15)	0.750 (19.05)	2.187 (55.55)	2.450 (62.23)	R4302
THT-85-427-2	2,000	Vinyl	White/Transparent	1	2.000 (50.80)	6.000 (152.40)	1.500 (38.10)	2.200 (55.88)	6.200 (157.48)	R4308
THT-86-427-2	2,000	Vinyl	White/Transparent	1	2.000 (50.80)	7.000 (177.80)	1.500 (38.10)	2.200 (55.88)	7.200 (182.88)	R4308
2.200" Label Width										
THT-127-427-3	3,000	Vinyl	White/Transparent	1	2.200 (55.88)	0.500 (12.70)	0.750 (19.05)	0.600 (15.24)	2.400 (60.96)	R4302
THT-127-461-3	3,000	Polyester	White/Transparent	1	2.200 (55.88)	0.500 (12.70)	0.750 (19.05)	0.600 (15.24)	2.400 (60.96)	R4302
2.625" Label Width										
THT-153-461-3	3,000	Polyester	White/Transparent	1	2.625 (66.68)	0.600 (15.24)	1.000 (25.40)	2.825 (71.76)	0.700 (17.78)	R4300
THT-131-427-3	3,000	Vinyl	White/Transparent	1	2.625 (66.68)	1.000 (25.40)	1.000 (25.40)	1.125 (28.58)	2.825 (71.76)	R4300
3.500" Label Width										
THT-134-461-3	3,000	Polyester	White/Transparent	1	3.500 (88.90)	1.500 (38.10)	1.250 (31.75)	1.600 (40.64)	8.700 (93.98)	R4307

Perforations exist between each row of self-laminating labels for easy tear off and fan folding.

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

Tags by Size

One-Across

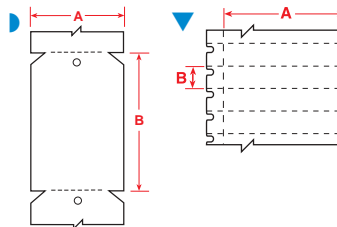


Diagram	Part Number	Pieces Per Package	Material	Color	Tag Width Inch (mm) A	Tag Height Inch (mm) B	Recommended Ribbon
1.938" Label Width							
▼	THT-150-412-1	1,000	Polyethylene Tag	White	1.938 (49.20)	0.375 (9.53)	R6200
3.000" Label Width							
▶	THT-33-109-0.5	500	Polyethylene Tag	White	3.000 (76.20)	6.000 (152.40)	R4300
▶	THT-33-411-1	2 rolls of 500	Polyolefin Tag	White	3.000 (76.20)	6.000 (152.40)	R4300
▶	THT-33-412-1	2 rolls of 500	Polypropylene Tag	White	3.000 (76.20)	6.000 (152.40)	R6202

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

Circuit Board and Component Identification



Brady polyimide materials are specially engineered to resist the harsh environments associated with the processing of printed circuit boards, including the high temperatures associated with lead-free processing. The B-473, B-477, B-478 and B-479 materials can also help reduce ESD by utilizing a static dissipative adhesive and liner.

THERMAL TRANSFER PRINTABLE PRODUCTS CIRCUIT BOARD PROCESS CHART

	 Through Hole Technology Top Bottom		 Surface Mount Technology (SMT) Top or Bottom		After Process
B-426, B-436, B-457, B-477, B-478, B-479, B-487, B-497	● Yes	● Yes	● Yes		● Yes
B-495	● Yes	✗ No	● Yes		● Yes
B-422, B-423, B-428, B-433, B-435, B-438, B-459, B-473, B-488, B-498	▲ Yes*	✗ No	✗ No		● Yes

* In extreme high temperatures, testing of these materials is recommended.

► POLYIMIDES

- High-Temperature White Polyimides (B-457, B-487, B-497)
- Static Dissipative Polyimide (B-477, B-478, B-479)
- High-Temperature Amber Polyimide (B-426)
- Removable Amber Polyimide (B-436)

Part Number	Size Inch (mm)	Specifications on Page	 Through Hole Technology Top / Bottom	 SMT Top / Bottom	After Process
THT-1-426	0.750 x 0.250 (19.05 x 6.35)	87	●	●	●
THT-1-436	0.750 x 0.250 (19.05 x 6.35)	87	●	●	●
THT-1-457	0.750 x 0.250 (19.05 x 6.35)	87	●	●	●
THT-1-477	0.750 x 0.250 (19.05 x 6.35)	87	●	●	●
THT-1-478	0.750 x 0.250 (19.05 x 6.35)	87	●	●	●
THT-1-479	0.750 x 0.250 (19.05 x 6.35)	87	●	●	●
THT-1-487	0.750 x 0.250 (19.05 x 6.35)	87	●	●	●
THT-1-497	0.750 x 0.250 (19.05 x 6.35)	88	●	●	●
THT-2-426	0.900 x 0.250 (22.86 x 6.35)	88	●	●	●
THT-2-457	0.900 x 0.250 (22.86 x 6.35)	88	●	●	●
THT-2-478	0.900 x 0.250 (22.86 x 6.35)	88	●	●	●
THT-2-479	0.900 x 0.250 (22.86 x 6.35)	88	●	●	●
THT-3-426	1.000 x 0.375 (25.40 x 9.53)	89	●	●	●
THT-3-478	1.000 x 0.375 (25.40 x 9.53)	89	●	●	●
THT-3-479	1.000 x 0.375 (25.40 x 9.53)	89	●	●	●
THT-4-426	1.500 x 0.250 (38.10 x 6.35)	91	●	●	●
THT-4-457	1.500 x 0.250 (38.10 x 6.35)	91	●	●	●
THT-4-478	1.500 x 0.250 (38.10 x 6.35)	91	●	●	●
THT-4-479	1.500 x 0.250 (38.10 x 6.35)	91	●	●	●
THT-5-426	1.000 x 0.500 (25.40 x 12.70)	89	●	●	●
THT-5-478	1.000 x 0.500 (25.40 x 12.70)	89	●	●	●
THT-5-479	1.000 x 0.500 (25.40 x 12.70)	89	●	●	●
THT-11-426	0.250 x 0.250 (6.35 x 6.35)	84	●	●	●
THT-11-436	0.250 x 0.250 (6.35 x 6.35)	84	●	●	●
THT-11-457	0.250 x 0.250 (6.35 x 6.35)	84	●	●	●

- Yes, this material will work with this application.
- ✗ No, this material does not work with this application.
- ▲ In extreme high temperatures, testing of these materials is recommended.

THERMAL TRANSFER LABELS

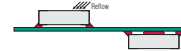
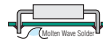
THERMAL TRANSFER LABELS CIRCUIT BOARD & COMPONENT ID

Circuit Board and Component Identification

CONTINUED

► **POLYIMIDES** CONTINUED

High-Temperature White Polyimides (B-457, B-487, B-497)
Static Dissipative Polyimide (B-477, B-478, B-479)
High-Temperature Amber Polyimide (B-426)
Removable Amber Polyimide (B-436)



Part Number	Size Inch (mm)	Specifications on Page	Through Hole Technology Top / Bottom	SMT Top / Bottom	After Process
THT-12-426	0.500 x 0.437 (12.70 x 11.10)	86	●	●	●
THT-12-457	0.500 x 0.437 (12.70 x 11.10)	86	●	●	●
THT-12-477	0.500 x 0.437 (12.70 x 11.10)	86	●	●	●
THT-12-478	0.500 x 0.437 (12.70 x 11.10)	86	●	●	●
THT-12-479	0.500 x 0.437 (12.70 x 11.10)	86	●	●	●
THT-12-487	0.500 x 0.437 (12.70 x 11.10)	86	●	●	●
THT-12-497	0.500 x 0.437 (12.70 x 11.10)	86	●	●	●
THT-13-426	1.250 x 0.250 (31.75 x 6.35)	90	●	●	●
THT-13-457	1.250 x 0.250 (31.75 x 6.35)	90	●	●	●
THT-14-426	0.650 x 0.200 (16.51 x 5.08)	86	●	●	●
THT-14-436	0.650 x 0.200 (16.51 x 5.08)	86	●	●	●
THT-14-457	0.650 x 0.200 (16.51 x 5.08)	87	●	●	●
THT-14-477	0.650 x 0.200 (16.51 x 5.08)	87	●	●	●
THT-14-478	0.650 x 0.200 (16.51 x 5.08)	87	●	●	●
THT-14-479	0.650 x 0.200 (16.51 x 5.08)	87	●	●	●
THT-14-487	0.650 x 0.200 (16.51 x 5.08)	87	●	●	●
THT-14-497	0.650 x 0.200 (16.51 x 5.08)	87	●	●	●
THT-15-426	2.000 x 0.250 (50.80 x 6.35)	92	●	●	●
THT-15-457	2.000 x 0.250 (50.80 x 6.35)	92	●	●	●
THT-15-477	2.000 x 0.250 (50.80 x 6.35)	92	●	●	●
THT-15-487	2.000 x 0.250 (50.80 x 6.35)	92	●	●	●
THT-15-497	2.000 x 0.250 (50.80 x 6.35)	92	●	●	●
THT-16-426	3.000 x 0.250 (76.20 x 6.35)	93	●	●	●
THT-16-478	3.000 x 0.250 (76.20 x 6.35)	93	●	●	●
THT-16-479	3.000 x 0.250 (76.20 x 6.35)	93	●	●	●
THT-16-497	3.000 x 0.250 (76.20 x 6.35)	94	●	●	●
THT-28-426	1.500 x 0.125 (38.10 x 3.18)	91	●	●	●
THT-29-426	1.250 x 0.375 (31.75 x 9.53)	90	●	●	●
THT-29-478	1.250 x 0.375 (31.75 x 9.53)	90	●	●	●
THT-29-479	1.250 x 0.375 (31.75 x 9.53)	90	●	●	●
THT-38-426	0.375 x 0.375 (9.53 x 9.53)	85	●	●	●
THT-38-457	0.375 x 0.375 (9.53 x 9.53)	85	●	●	●
THT-38-477	0.375 x 0.375 (9.53 x 9.53)	85	●	●	●
THT-38-478	0.375 x 0.375 (9.53 x 9.53)	85	●	●	●
THT-38-479	0.375 x 0.375 (9.53 x 9.53)	85	●	●	●
THT-38-487	0.375 x 0.375 (9.53 x 9.53)	85	●	●	●
THT-38-497	0.375 x 0.375 (9.53 x 9.53)	85	●	●	●
THT-40-426	1.375 x 0.250 (34.93 x 6.35)	90	●	●	●
THT-40-457	1.375 x 0.250 (34.93 x 6.35)	90	●	●	●
THT-40-477	1.375 x 0.250 (34.93 x 6.35)	90	●	●	●
THT-40-487	1.375 x 0.250 (34.93 x 6.35)	90	●	●	●
THT-40-497	1.375 x 0.250 (34.93 x 6.35)	90	●	●	●
THT-41-426	1.000 x 0.187 (25.40 x 4.75)	88	●	●	●
THT-42-426	1.000 x 0.187 (25.40 x 4.75)	88	●	●	●
THTHD-42-426*	0.187 x 1.000 (4.75 x 25.40)	88	●	●	●
THT-42-457	1.000 x 0.187 (25.40 x 4.75)	88	●	●	●
THTHD-42-457*	0.187 x 1.000 (4.75 x 25.40)	88	●	●	●
THT-42-477	1.000 x 0.187 (25.40 x 4.75)	88	●	●	●
THTHD-42-477*	0.187 x 1.000 (4.75 x 25.40)	88	●	●	●
THT-42-478	1.000 x 0.187 (25.40 x 4.75)	88	●	●	●
THTHD-42-478*	0.187 x 1.000 (4.75 x 25.40)	88	●	●	●
THT-42-479	1.000 x 0.187 (25.40 x 4.75)	88	●	●	●
THT-42-487	1.000 x 0.187 (25.40 x 4.75)	88	●	●	●
THTHD-42-487*	0.187 x 1.000 (4.75 x 25.40)	88	●	●	●
THT-42-497	1.000 x 0.187 (25.40 x 4.75)	88	●	●	●
THT-43-426	1.250 x 0.250 (31.75 x 6.35)	90	●	●	●

* For use with Hover-Davis vertical format label feeders.

- Yes, this material will work with this application.
- ✘ No, this material does not work with this application.
- ▲ In extreme high temperatures, testing of these materials is recommended.

THERMAL TRANSFER LABELS

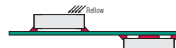
CIRCUIT BOARD & COMPONENT ID LABELS THERMAL TRANSFER LABELS

Circuit Board and Component Identification

CONTINUED

► **POLYIMIDES** CONTINUED

High-Temperature White Polyimides (B-457, B-487, B-497)
Static Dissipative Polyimide (B-477, B-478, B-479)
High-Temperature Amber Polyimide (B-426)
Removable Amber Polyimide (B-436)



Part Number	Size Inch (mm)	Specifications on Page	Through Hole Technology Top / Bottom	SMT Top / Bottom	After Process
THTHD-43-426*	0.250 x 1.250 (6.35 x 31.75)	85	●	●	●
THT-43-457	1.250 x 0.250 (31.75 x 6.35)	90	●	●	●
THTHD-43-457*	0.250 x 1.250 (6.35 x 31.75)	85	●	●	●
THT-43-477	1.250 x 0.250 (31.75 x 6.35)	90	●	●	●
THTHD-43-477*	0.250 x 1.250 (6.35 x 31.75)	85	●	●	●
THT-43-478	1.250 x 0.250 (31.75 x 6.35)	90	●	●	●
THTHD-43-478*	0.250 x 1.250 (6.35 x 31.75)	85	●	●	●
THT-43-479	1.250 x 0.250 (31.75 x 6.35)	90	●	●	●
THT-43-487	1.250 x 0.250 (31.75 x 6.35)	90	●	●	●
THTHD-43-487*	0.250 x 1.250 (6.35 x 31.75)	85	●	●	●
THT-43-497	1.250 x 0.250 (31.75 x 6.35)	90	●	●	●
THT-44-426	1.375 x 0.250 (34.93 x 6.35)	90	●	●	●
THTHD-44-426*	0.250 x 1.375 (6.35 x 34.93)	85	●	●	●
THT-44-457	1.375 x 0.250 (34.93 x 6.35)	90	●	●	●
THTHD-44-457*	0.250 x 1.375 (6.35 x 34.93)	85	●	●	●
THT-44-477	1.375 x 0.250 (34.93 x 6.35)	90	●	●	●
THTHD-44-477*	0.250 x 1.375 (6.35 x 34.93)	85	●	●	●
THT-44-478	1.375 x 0.250 (34.93 x 6.35)	90	●	●	●
THTHD-44-478*	0.250 x 1.375 (6.35 x 34.93)	85	●	●	●
THT-44-479	1.375 x 0.250 (34.93 x 6.35)	90	●	●	●
THT-44-487	1.375 x 0.250 (34.93 x 6.35)	91	●	●	●
THTHD-44-487*	0.250 x 1.375 (6.35 x 34.93)	85	●	●	●
THT-44-497	1.375 x 0.250 (34.93 x 6.35)	91	●	●	●
THT-45-426	1.500 x 0.250 (38.10 x 6.35)	91	●	●	●
THTHD-45-426*	0.250 x 1.500 (6.35 x 38.10)	85	●	●	●
THT-45-457	1.500 x 0.250 (38.10 x 6.35)	91	●	●	●
THTHD-45-457*	0.250 x 1.500 (6.35 x 38.10)	85	●	●	●
THT-45-477	1.500 x 0.250 (38.10 x 6.35)	91	●	●	●
THTHD-45-477*	0.250 x 1.500 (6.35 x 38.10)	85	●	●	●
THT-45-478	1.500 x 0.250 (38.10 x 6.35)	91	●	●	●
THTHD-45-478*	0.250 x 1.500 (6.35 x 38.10)	85	●	●	●
THT-45-479	1.500 x 0.250 (38.10 x 6.35)	91	●	●	●
THT-45-487	1.500 x 0.250 (38.10 x 6.35)	91	●	●	●
THTHD-45-487*	0.250 x 1.500 (6.35 x 38.10)	85	●	●	●
THT-45-497	1.500 x 0.250 (38.10 x 6.35)	91	●	●	●
THT-46-426	0.750 x 0.250 (19.05 x 6.35)	87	●	●	●
THTHD-46-426*	0.250 x 0.750 (6.35 x 19.05)	84	●	●	●
THT-46-457	0.750 x 0.250 (19.05 x 6.35)	87	●	●	●
THTHD-46-457*	0.250 x 0.750 (6.35 x 19.05)	84	●	●	●
THT-46-477	0.750 x 0.250 (19.05 x 6.35)	84	●	●	●
THTHD-46-477*	0.250 x 0.750 (6.35 x 19.05)	84	●	●	●
THT-46-478	0.750 x 0.250 (19.05 x 6.35)	87	●	●	●
THTHD-46-478*	0.250 x 0.750 (6.35 x 19.05)	85	●	●	●
THT-46-479	0.750 x 0.250 (19.05 x 6.35)	87	●	●	●
THT-46-487	0.750 x 0.250 (19.05 x 6.35)	87	●	●	●
THTHD-46-487*	0.250 x 0.750 (6.35 x 19.05)	85	●	●	●
THT-46-497	0.750 x 0.250 (19.05 x 6.35)	88	●	●	●
THT-47-426	0.650 x 0.200 (16.51 x 5.08)	86	●	●	●
THTHD-47-426*	0.200 x 0.650 (5.08 x 16.51)	84	●	●	●
THT-47-457	0.650 x 0.200 (16.51 x 5.08)	87	●	●	●
THTHD-47-457*	0.200 x 0.650 (5.08 x 16.51)	84	●	●	●
THT-47-477	0.650 x 0.200 (16.51 x 5.08)	87	●	●	●
THTHD-47-477*	0.200 x 0.650 (5.08 x 16.51)	84	●	●	●
THT-47-478	0.650 x 0.200 (16.51 x 5.08)	87	●	●	●
THTHD-47-478*	0.200 x 0.650 (5.08 x 16.51)	84	●	●	●

* For use with Hover-Davis vertical format label feeders.
 ● Yes, this material will work with this application.
 ✖ No, this material does not work with this application.
 ▲ In extreme high temperatures, testing of these materials is recommended.

THERMAL TRANSFER LABELS

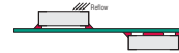
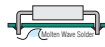
THERMAL TRANSFER LABELS CIRCUIT BOARD & COMPONENT ID

Circuit Board and Component Identification

CONTINUED

► POLYIMIDES CONTINUED

High-Temperature White Polyimides (B-457, B-487, B-497)
Static Dissipative Polyimide (B-477, B-478, B-479)
High-Temperature Amber Polyimide (B-426)
Removable Amber Polyimide (B-436)



Part Number	Size Inch (mm)	Specifications on Page	Through Hole Technology Top / Bottom	SMT Top / Bottom	After Process
THT-47-479	0.650 x 0.200 (16.51 x 5.08)	87	●	●	●
THT-47-487	0.650 x 0.200 (16.51 x 5.08)	87	●	●	●
THTHD-47-487*	0.200 x 0.650 (5.08 x 16.51)	84	●	●	●
THT-47-497	0.650 x 0.200 (16.51 x 5.08)	87	●	●	●
THT-48-426	2.000 x 0.250 (50.80 x 6.35)	92	●	●	●
THT-48-457	2.000 x 0.250 (50.80 x 6.35)	92	●	●	●
THT-48-477	2.000 x 0.250 (50.80 x 6.35)	92	●	●	●
THT-48-478	2.000 x 0.250 (50.80 x 6.35)	92	●	●	●
THT-48-479	2.000 x 0.250 (50.80 x 6.35)	92	●	●	●
THT-48-487	2.000 x 0.250 (50.80 x 6.35)	92	●	●	●
THT-48-497	2.000 x 0.250 (50.80 x 6.35)	92	●	●	●
THT-49-426	0.900 x 0.250 (22.86 x 6.35)	88	●	●	●
THTHD-49-426*	0.250 x 0.900 (6.35 x 22.86)	85	●	●	●
THT-49-457	0.900 x 0.250 (22.86 x 6.35)	88	●	●	●
THTHD-49-457*	0.250 x 0.900 (6.35 x 22.86)	85	●	●	●
THTHD-49-477*	0.250 x 0.900 (6.35 x 22.86)	85	●	●	●
THT-49-478	0.900 x 0.250 (22.86 x 6.35)	88	●	●	●
THTHD-49-478*	0.250 x 0.900 (6.35 x 22.86)	85	●	●	●
THT-49-479	0.900 x 0.250 (22.86 x 6.35)	88	●	●	●
THTHD-49-487*	0.250 x 0.900 (6.35 x 22.86)	85	●	●	●
THT-50-426	0.750 x 0.750 (19.05 x 19.05)	88	●	●	●
THT-51-426	1.000 x 0.250 (25.40 x 6.35)	88	●	●	●
THT-57-426	0.700 x 0.375 (17.78 x 9.53)	87	●	●	●
THT-58-457	1.000 x 0.375 (25.40 x 9.53)	89	●	●	●
THT-58-478	1.000 x 0.375 (25.40 x 9.53)	89	●	●	●
THT-58-479	1.000 x 0.375 (25.40 x 9.53)	89	●	●	●
THT-59-457	1.000 x 0.500 (25.40 x 12.70)	89	●	●	●
THT-59-477	1.000 x 0.500 (25.40 x 12.70)	89	●	●	●
THT-59-478	1.000 x 0.500 (25.40 x 12.70)	89	●	●	●
THT-59-479	1.000 x 0.500 (25.40 x 12.70)	89	●	●	●
THT-59-487	1.000 x 0.500 (25.40 x 12.70)	89	●	●	●
THT-59-497	1.000 x 0.500 (25.40 x 12.70)	90	●	●	●
THT-60-457	1.500 x 0.125 (38.10 x 3.18)	91	●	●	●
THT-60-477	1.500 x 0.125 (38.10 x 3.18)	91	●	●	●
THT-60-478	1.500 x 0.125 (38.10 x 3.18)	91	●	●	●
THT-60-479	1.500 x 0.125 (38.10 x 3.18)	91	●	●	●
THT-60-487	1.500 x 0.125 (38.10 x 3.18)	91	●	●	●
THT-60-497	1.500 x 0.125 (38.10 x 3.18)	91	●	●	●
THTHD-70-426*	0.250 x 0.250 (6.35 x 6.35)	84	●	●	●
THT-70-457	0.250 x 0.250 (6.35 x 6.35)	84	●	●	●
THTHD-70-457*	0.250 x 0.250 (6.35 x 6.35)	84	●	●	●
THT-70-477	0.250 x 0.250 (6.35 x 6.35)	84	●	●	●
THTHD-70-477*	0.250 x 0.250 (6.35 x 6.35)	84	●	●	●
THT-70-478	0.250 x 0.250 (6.35 x 6.35)	84	●	●	●
THTHD-70-478*	0.250 x 0.250 (6.35 x 6.35)	84	●	●	●
THT-70-479	0.250 x 0.250 (6.35 x 6.35)	84	●	●	●
THT-70-487	0.250 x 0.250 (6.35 x 6.35)	84	●	●	●
THTHD-70-487*	0.250 x 0.250 (6.35 x 6.35)	84	●	●	●
THT-70-497	0.250 x 0.250 (6.35 x 6.35)	84	●	●	●
THT-71-457	0.315 x 0.315 (8.00 x 8.00)	85	●	●	●
THT-71-478	0.315 x 0.315 (8.00 x 8.00)	85	●	●	●
THT-71-479	0.315 x 0.315 (8.00 x 8.00)	85	●	●	●
THT-72-457	1.750 x 0.250 (44.45 x 6.35)	92	●	●	●
THT-72-478	1.750 x 0.250 (44.45 x 6.35)	92	●	●	●

* For use with Hover-Davis vertical format label feeders.

● Yes, this material will work with this application.

✘ No, this material does not work with this application.

▲ In extreme high temperatures, testing of these materials is recommended.

THERMAL TRANSFER LABELS

CIRCUIT BOARD & COMPONENT ID LABELS

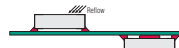
THERMAL TRANSFER LABELS

Circuit Board and Component Identification

CONTINUED

POLYIMIDES CONTINUED

High-Temperature White Polyimides (B-457, B-487, B-497)
Static Dissipative Polyimide (B-477, B-478, B-479)
High-Temperature Amber Polyimide (B-426)
Removable Amber Polyimide (B-436)



Part Number	Size Inch (mm)	Specifications on Page	Through Hole Technology Top / Bottom	SMT Top / Bottom	After Process
THT-72-479	1.750 x 0.250 (44.45 x 6.35)	92	●	●	●
THT-72-497	1.750 x 0.250 (44.45 x 6.35)	92	●	●	●
THT-96-477	0.500 x 0.275 (12.70 x 7.00)	86	●	●	●
THT-96-487	0.500 x 0.275 (12.70 x 7.00)	86	●	●	●
THT-96-497	0.500 x 0.275 (12.70 x 7.00)	86	●	●	●
THT-97-457	0.500 x 0.200 (12.70 x 5.08)	86	●	●	●
THT-97-477	0.500 x 0.200 (12.70 x 5.08)	86	●	●	●
THT-97-478	0.500 x 0.200 (12.70 x 5.08)	86	●	●	●
THT-97-479	0.500 x 0.200 (12.70 x 5.08)	86	●	●	●
THT-97-487	0.500 x 0.200 (12.70 x 5.08)	86	●	●	●
THT-97-497	0.500 x 0.200 (12.70 x 5.08)	86	●	●	●
THT-99-477	0.500 x 0.500 (12.70 x 12.70)	86	●	●	●
THT-99-478	0.500 x 0.500 (12.70 x 12.70)	86	●	●	●
THT-99-479	0.500 x 0.500 (12.70 x 12.70)	86	●	●	●
THT-99-487	0.500 x 0.500 (12.70 x 12.70)	86	●	●	●
THT-99-497	0.500 x 0.500 (12.70 x 12.70)	86	●	●	●
THT-103-426	1.000 x 0.250 (25.40 x 6.35)	88	●	●	●
THTHD-103-426*	0.250 x 1.000 (6.35 x 25.40)	85	●	●	●
THT-103-457	1.000 x 0.250 (25.40 x 6.35)	88	●	●	●
THTHD-103-457*	0.250 x 1.000 (6.35 x 25.40)	85	●	●	●
THT-103-477	1.000 x 0.250 (25.40 x 6.35)	88	●	●	●
THTHD-103-477*	0.250 x 1.000 (6.35 x 25.40)	85	●	●	●
THT-103-478	1.000 x 0.250 (25.40 x 6.35)	88	●	●	●
THTHD-103-478*	0.250 x 1.000 (6.35 x 25.40)	85	●	●	●
THT-103-479	1.000 x 0.250 (25.40 x 6.35)	88	●	●	●
THT-103-487	1.000 x 0.250 (25.40 x 6.35)	89	●	●	●
THTHD-103-487*	0.250 x 1.000 (6.35 x 25.40)	85	●	●	●
THT-103-497	1.000 x 0.250 (25.40 x 6.35)	89	●	●	●
THT-104-497	0.315 x 0.177 (8.00 x 4.50)	85	●	●	●
THTHD-108-426*	0.150 x 1.500 (3.81 x 38.10)	84	●	●	●
THTHD-108-457*	0.150 x 1.500 (3.81 x 38.10)	84	●	●	●
THTHD-108-477*	0.150 x 1.500 (3.81 x 38.10)	84	●	●	●
THTHD-108-478*	0.150 x 1.500 (3.81 x 38.10)	84	●	●	●
THTHD-108-487*	0.150 x 1.500 (3.81 x 38.10)	84	●	●	●

* For use with Hover-Davis vertical format label feeders.

- Yes, this material will work with this application.
- ✘ No, this material does not work with this application.
- ▲ In extreme high temperatures, testing of these materials is recommended.

THERMAL TRANSFER LABELS

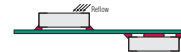
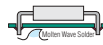
THERMAL TRANSFER LABELS CIRCUIT BOARD & COMPONENT ID

Circuit Board and Component Identification

CONTINUED

POLYETHYLENE NAPHTHALATE (PEN)

High Temperature White PEN (B-495)



Part Number	Size Inch (mm)	Specifications on Page	Through Hole Technology		SMT Top / Bottom	After Process
			Top	Bottom		
THT-1-495	0.750 x 0.250 (19.05 x 6.35)	87	●	✗	●	●
THT-2-495	0.900 x 0.250 (22.86 x 6.35)	88	●	✗	●	●
THT-3-495	1.000 x 0.375 (25.40 x 9.53)	89	●	✗	●	●
THT-4-495	1.500 x 0.250 (38.10 x 6.35)	91	●	✗	●	●
THT-5-495	1.000 x 0.500 (25.40 x 12.70)	90	●	✗	●	●
THT-12-495	0.500 x 0.437 (12.70 x 11.10)	86	●	✗	●	●
THT-14-495	0.650 x 0.200 (16.51 x 5.08)	87	●	✗	●	●
THT-16-495	3.000 x 0.250 (76.20 x 6.35)	94	●	✗	●	●
THT-29-495	1.250 x 0.375 (31.75 x 9.53)	90	●	✗	●	●
THT-38-495	0.375 x 0.375 (9.53 x 9.53)	85	●	✗	●	●
THT-42-495	1.000 x 0.187 (25.40 x 4.75)	88	●	✗	●	●
THTHD-42-495*	0.187 x 1.000 (4.75 x 25.40)	84	●	✗	●	●
THT-43-495	1.250 x 0.250 (31.75 x 6.35)	90	●	✗	●	●
THTHD-43-495*	0.250 x 1.250 (6.35 x 31.75)	85	●	✗	●	●
THT-44-495	1.375 x 0.250 (35.05 x 6.35)	91	●	✗	●	●
THTHD-44-495*	0.250 x 1.375 (6.35 x 35.05)	85	●	✗	●	●
THT-45-495	1.500 x 0.250 (38.10 x 6.35)	91	●	✗	●	●
THTHD-45-495*	0.250 x 1.500 (6.35 x 38.10)	85	●	✗	●	●
THT-46-495	0.750 x 0.250 (19.05 x 6.35)	87	●	✗	●	●
THTHD-46-495*	0.250 x 0.750 (6.35 x 19.05)	85	●	✗	●	●
THT-47-495	0.650 x 0.200 (16.51 x 5.08)	87	●	✗	●	●
THTHD-47-495*	0.200 x 0.650 (5.08 x 16.51)	84	●	✗	●	●
THT-48-495	2.000 x 0.250 (50.80 x 6.35)	88	●	✗	●	●
THT-49-495	0.900 x 0.250 (22.86 x 6.35)	88	●	✗	●	●
THTHD-49-495*	0.250 x 0.900 (6.35 x 22.86)	85	●	✗	●	●
THT-58-495	1.000 x 0.375 (25.40 x 9.53)	89	●	✗	●	●
THT-59-495	1.000 x 0.500 (25.40 x 12.70)	90	●	✗	●	●
THT-60-495	1.500 x 0.125 (38.10 x 3.18)	91	●	✗	●	●
THT-70-495	0.250 x 0.250 (6.35 x 6.35)	84	●	✗	●	●
THTHD-70-495*	0.250 x 0.250 (6.35 x 6.35)	84	●	✗	●	●
THT-71-495	0.315 x 0.315 (8.00 x 8.00)	85	●	✗	●	●
THT-72-495	1.750 x 0.250 (44.45 x 6.35)	92	●	✗	●	●
THT-97-495	0.500 x 0.200 (12.70 x 5.08)	86	●	✗	●	●
THT-98-495	0.500 x 0.275 (12.70 x 6.99)	86	●	✗	●	●
THT-99-495	0.500 x 0.500 (12.70 x 12.70)	86	●	✗	●	●
THT-103-495	1.000 x 0.250 (25.40 x 6.35)	89	●	✗	●	●
THTHD-103-495*	0.250 x 1.000 (6.35 x 25.40)	85	●	✗	●	●
THTHD-108-495*	0.150 x 1.500 (3.81 x 38.10)	84	●	✗	●	●

*For use with Hover-Davis vertical format label feeders.

- Yes, this material will work with this application.
- ✗ No, this material does not work with this application.
- ▲ In extreme high temperatures, testing of these materials is recommended.

THERMAL TRANSFER LABELS

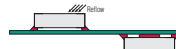
CIRCUIT BOARD & COMPONENT ID LABELS THERMAL TRANSFER LABELS

Circuit Board and Component Identification

CONTINUED

POLYESTERS

Permanent White Polyesters (B-422, B-423, B-459, B-488)
Static Dissipative Polyester (B-473)
Removable Polyester (B-433)



Part Number	Size Inch (mm)	Specifications on Page	Through Hole Technology		SMT Top / Bottom	After Process
			Top	Bottom		
THT-1-423	0.750 x 0.250 (19.05 x 6.35)	87	▲	×	×	●
THT-1-459	0.750 x 0.250 (19.05 x 6.35)	87	▲	×	×	●
THT-1-473	0.750 x 0.250 (19.05 x 6.35)	87	▲	×	×	●
THT-1-488	0.750 x 0.250 (19.05 x 6.35)	87	▲	×	×	●
THT-2-423	0.900 x 0.250 (22.86 x 6.35)	88	▲	×	×	●
THT-2-473	0.900 x 0.250 (22.86 x 6.35)	88	▲	×	×	●
THT-2-488	0.900 x 0.250 (22.86 x 6.35)	88	▲	×	×	●
THT-3-423	1.000 x 0.375 (25.40 x 9.53)	89	▲	×	×	●
THT-3-473	1.000 x 0.375 (25.40 x 9.53)	89	▲	×	×	●
THT-4-423	1.500 x 0.250 (38.10 x 6.35)	91	▲	×	×	●
THT-4-473	1.500 x 0.250 (38.10 x 6.35)	91	▲	×	×	●
THT-5-423	1.000 x 0.500 (25.40 x 12.70)	89	▲	×	×	●
THT-5-433	1.000 x 0.500 (25.40 x 12.70)	89	▲	×	×	●
THT-5-459	1.000 x 0.500 (25.40 x 12.70)	89	▲	×	×	●
THT-5-473	1.000 x 0.500 (25.40 x 12.70)	89	▲	×	×	●
THT-11-423	0.250 x 0.250 (6.35 x 6.35)	84	▲	×	×	●
THT-11-473	0.250 x 0.250 (6.35 x 6.35)	84	▲	×	×	●
THT-12-423	0.500 x 0.437 (12.70 x 11.10)	86	▲	×	×	●
THT-12-433	0.500 x 0.437 (12.70 x 11.10)	86	▲	×	×	●
THT-12-473	0.500 x 0.437 (12.70 x 11.10)	86	▲	×	×	●
THT-13-423	1.250 x 0.250 (31.75 x 6.35)	90	▲	×	×	●
THT-13-433	1.250 x 0.250 (31.75 x 6.35)	90	▲	×	×	●
THT-13-473	1.250 x 0.250 (31.75 x 6.35)	90	▲	×	×	●
THT-14-423	0.650 x 0.200 (16.51 x 5.08)	86	▲	×	×	●
THT-14-459	0.650 x 0.200 (16.51 x 5.08)	87	▲	×	×	●
THT-14-473	0.650 x 0.200 (16.51 x 5.08)	87	▲	×	×	●
THT-14-488	0.650 x 0.200 (16.51 x 5.08)	87	▲	×	×	●
THT-15-423	2.000 x 0.250 (50.80 x 6.35)	92	▲	×	×	●
THT-15-473	2.000 x 0.250 (50.80 x 6.35)	92	▲	×	×	●
THT-15-488	2.000 x 0.250 (50.80 x 6.35)	92	▲	×	×	●
THT-16-423	3.000 x 0.250 (76.20 x 6.35)	93	▲	×	×	●
THT-28-423	1.500 x 0.125 (38.10 x 3.18)	91	▲	×	×	●
THT-29-423	1.250 x 0.375 (31.75 x 9.53)	90	▲	×	×	●
THT-36-422	0.500 x 0.200 (12.70 x 5.08)	86	▲	×	×	●
THT-36-423	0.500 x 0.200 (12.70 x 5.08)	86	▲	×	×	●
THT-36-473	0.500 x 0.200 (12.70 x 5.08)	86	▲	×	×	●
THT-38-423	0.375 x 0.375 (9.53 x 9.53)	85	▲	×	×	●
THT-38-473	0.375 x 0.375 (9.53 x 9.53)	85	▲	×	×	●
THT-40-423	1.375 x 0.250 (34.93 x 6.35)	90	▲	×	×	●
THT-41-423	1.000 x 0.187 (25.40 x 4.75)	88	▲	×	×	●
THT-42-423	1.000 x 0.187 (25.40 x 4.75)	88	▲	×	×	●
THT-43-423	1.250 x 0.250 (31.75 x 6.35)	90	▲	×	×	●
THT-43-473	1.250 x 0.250 (31.75 x 6.35)	90	▲	×	×	●
THT-44-423	1.380 x 0.250 (35.05 x 6.35)	91	▲	×	×	●
THT-45-423	1.500 x 0.250 (38.10 x 6.35)	91	▲	×	×	●
THT-45-473	1.500 x 0.250 (38.10 x 6.35)	91	▲	×	×	●
THT-46-423	0.750 x 0.250 (19.05 x 6.35)	87	▲	×	×	●
THT-46-473	0.750 x 0.250 (19.05 x 6.35)	87	▲	×	×	●
THT-47-423	0.650 x 0.200 (16.51 x 5.08)	86	▲	×	×	●
THT-47-473	0.650 x 0.200 (16.51 x 5.08)	87	▲	×	×	●

- Yes, this material will work with this application.
- × No, this material does not work with this application.
- ▲ In extreme high temperatures, testing of these materials is recommended.

THERMAL TRANSFER LABELS

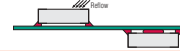
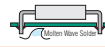
THERMAL TRANSFER LABELS CIRCUIT BOARD & COMPONENT ID

Circuit Board and Component Identification

CONTINUED

► POLYESTERS CONTINUED

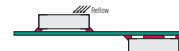
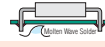
Permanent White Polyesters (B-422, B-423, B-459, B-488)
Static Dissipative Polyester (B-473)
Removable Polyester (B-433)



Part Number	Size Inch (mm)	Specifications on Page	Through Hole Technology		SMT Top / Bottom	After Process
			Top	Bottom		
THT-48-423	2.000 x 0.250 (50.80 x 6.35)	92	▲	×	×	●
THT-48-473	2.000 x 0.250 (50.80 x 6.35)	92	▲	×	×	●
THT-49-423	0.900 x 0.250 (22.86 x 6.35)	88	▲	×	×	●
THT-49-473	0.900 x 0.250 (22.86 x 6.35)	88	▲	×	×	●
THT-50-423	0.750 x 0.750 (19.05 x 19.05)	88	▲	×	×	●
THT-51-423	1.000 x 0.250 (25.40 x 6.35)	88	▲	×	×	●
THT-57-473	0.700 x 0.375 (17.78 x 9.53)	87	▲	×	×	●
THT-58-473	1.000 x 0.375 (25.40 x 9.53)	89	▲	×	×	●
THT-59-423	1.000 x 0.500 (25.40 x 12.70)	89	▲	×	×	●
THT-59-473	1.000 x 0.500 (25.40 x 12.70)	89	▲	×	×	●
THT-70-473	0.250 x 0.250 (6.35 x 6.35)	84	▲	×	×	●
THT-79-423	2.000 x 0.400 (50.80 x 10.16)	92	▲	×	×	●
THT-96-473	0.500 x 0.275 (12.70 x 6.99)	86	▲	×	×	●
THT-97-423	0.500 x 0.200 (12.70 x 5.08)	86	▲	×	×	●
THT-97-473	0.500 x 0.200 (12.70 x 5.08)	86	▲	×	×	●
THT-99-473	0.500 x 0.500 (12.70 x 12.70)	86	▲	×	×	●
THT-100-473	0.700 x 0.375 (17.78 x 9.53)	87	▲	×	×	●
THT-103-423	1.000 x 0.250 (25.40 x 6.35)	88	▲	×	×	●
THT-103-473	1.000 x 0.250 (25.40 x 6.35)	88	▲	×	×	●

► METALLIZED POLYESTERS

Permanent Metallized Polyester (B-428)
Rough Surface Metallized Polyester (B-434)
Glossy Metallized Polyester (B-435)



Part Number	Size Inch (mm)	Specifications on Page	Through Hole Technology		SMT Top / Bottom	After Process
			Top	Bottom		
THT-1-428	0.750 x 0.250 (19.05 x 6.35)	87	▲	×	×	●
THT-1-435	0.750 x 0.250 (19.05 x 6.35)	87	▲	×	×	●
THT-3-428	1.000 x 0.375 (25.40 x 9.53)	89	▲	×	×	●
THT-5-428	1.000 x 0.500 (25.40 x 12.70)	89	▲	×	×	●
THT-5-434	1.000 x 0.500 (25.40 x 12.70)	89	▲	×	×	●
THT-5-435	1.000 x 0.500 (25.40 x 12.70)	89	▲	×	×	●
THT-12-428	0.500 x 0.437 (12.70 x 11.10)	86	▲	×	×	●
THT-12-435	0.500 x 0.437 (12.70 x 11.10)	86	▲	×	×	●

- Yes, this material will work with this application.
- × No, this material does not work with this application.
- ▲ In extreme high temperatures, testing of these materials is recommended.

THERMAL TRANSFER LABELS

CIRCUIT BOARD & COMPONENT ID LABELS THERMAL TRANSFER LABELS

Circuit Board and Component Identification

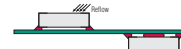
CONTINUED



The B-351 tamper-resistant vinyl label destroys itself upon removal.

MISCELLANEOUS MATERIALS

Flame-Retardant White or Yellow Tedlar® (B-437)
White Vinyl Cloth Repositional Adhesive (B-498)



Part Number	Size Inch (mm)	Specifications on Page	Through Hole Technology		SMT Top / Bottom	After Process
			Top	Bottom		
THT-1-437	0.750 x 0.25 (19.05 x 6.35)	87	▲	×	×	●
THT-1-498	0.750 x 0.25 (19.05 x 6.35)	87	▲	×	×	●
THT-2-437	0.900 x 0.25 (22.86 x 6.35)	88	▲	×	×	●
THT-5-437	1.000 x 0.50 (25.40 x 12.70)	89	▲	×	×	●
THT-5-437-YL	1.000 x 0.50 (25.40 x 12.70)	89	▲	×	×	●
THT-14-437	0.650 x 0.20 (16.51 x 5.08)	86	▲	×	×	●
THT-14-498	0.650 x 0.20 (16.51 x 5.08)	87	▲	×	×	●
THT-29-437	1.250 x 0.375 (31.75 x 9.53)	90	▲	×	×	●
THT-29-437-YL	1.250 x 0.375 (31.75 x 9.53)	90	▲	×	×	●

Tedlar® is a registered trademark of DuPont.

- Yes, this material will work with this application.
- × No, this material does not work with this application.
- ▲ In extreme high temperatures, testing of these materials is recommended.

THERMAL TRANSFER LABELS

THERMAL TRANSFER LABELS CIRCUIT BOARD & COMPONENT ID

Wire and Cable Marking

Self-Extinguishing White or Yellow Tedlar® Film For cable marking (B-437)

Part Number	Size Inch (mm)	Specifications on Page
THT-21-437	3.000 (76.20) x 100 LYD	95
THT-21-437-YL	3.000 (76.20) x 100 LYD	95
THT-105-437	1.500 (38.10) x 100 LYD	92
THT-105-437-YL	1.500 (38.10) x 100 LYD	92

Self-Laminating Vinyl (B-427) For flat ribbon cable marking.

Part Number	Size Inch (mm)	Specifications on Page
THT-10-427	1.000 x 3.750 (25.40 x 95.25)	97
THT-27-427	2.000 x 3.750 (50.80 x 95.25)	97

Self-Laminating Vinyl (B-427) For wire and cable identification.

Part Number	Size Inch (mm)	Specifications on Page
THT-8-427	0.500 x 1.437 (12.70 x 36.50)	97
THT-9-427	1.000 x 1.437 (25.40 x 36.50)	97
THT-10-427	1.000 x 3.750 (25.40 x 95.25)	97
THT-26-427	2.500 x 2.250 (63.50 x 57.15)	97
THT-27-427	2.000 x 3.750 (50.80 x 95.25)	97
THT-56-427	0.750 x 0.938 (19.05 x 23.81)	97
THT-61-427	0.500 x 1.437 (12.70 x 36.50)	98
THT-62-427	0.750 x 1.750 (19.05 x 44.45)	98
THT-63-427	0.800 x 1.437 (20.32 x 36.50)	98
THT-64-427	1.000 x 2.250 (25.40 x 57.15)	98
THT-65-427	1.000 x 3.750 (25.40 x 95.25)	98
THT-66-427	1.900 x 3.187 (48.26 x 80.95)	98
THT-67-427	2.000 x 2.250 (50.80 x 57.15)	98
THT-73-427	0.750 x 1.750 (19.05 x 44.45)	98
THT-74-427	0.800 x 1.437 (20.32 x 36.50)	98
THT-75-427	1.000 x 2.250 (25.40 x 57.15)	98
THT-80-427	0.500 x 0.750 (12.70 x 19.05)	97
THT-81-427	1.000 x 6.000 (25.40 x 152.40)	97
THT-82-427	2.000 x 6.000 (50.80 x 152.40)	97
THT-83-427	2.000 x 7.000 (50.80 x 177.80)	97
THT-84-427	1.000 x 6.000 (25.40 x 152.40)	97
THT-85-427	2.000 x 6.000 (50.80 x 152.40)	97
THT-86-427	2.000 x 7.000 (50.80 x 177.80)	97

Perforations exist between each row of labels for easy tear-off.

General Purpose Nylon Cloth (B-499) Permanent Adhesive

Part Number	Size Inch (mm)	Specifications on Page
THT-68-499	0.500 x 0.750 (12.70 x 19.05)	86
THT-69-499	0.800 x 1.437 (20.32 x 36.50)	88

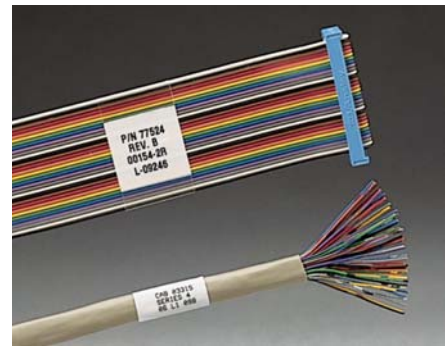
White Vinyl Cloth Repositionable Adhesive (B-498)

Part Number	Size Inch (mm)	Specifications on Page
THT-5-498	1.000 x 0.500 (25.40 x 12.70)	92
THT-68-498	0.500 x 0.750 (12.70 x 19.05)	86
THT-87-498	0.500 x 1.440 (12.70 x 36.50)	86
THT-88-498	1.000 x 0.750 (25.40 x 19.05)	90
THT-89-498	1.000 x 1.440 (25.40 x 36.50)	90
THT-90-498	0.250 x 1.437 (6.35 x 36.50)	85
THT-91-498	0.750 x 0.940 (19.05 x 23.80)	88
THT-95-498	0.800 x 1.440 (20.32 x 36.50)	88

Tedlar® is a registered trademark of DuPont.
Perforations exist between each row of labels for easy tear-off.



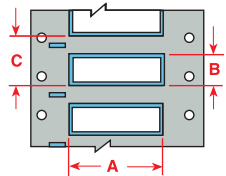
B-437 Yellow Tedlar in aerospace applications provides permanent identification of wire bundles.



Identifying flat ribbon and multi-paired color cable is fast and easy with legends this sharp.

Sleeves for Wire and Cable Marking by Size

▶ 3-TO-1 SHRINK RATIO ONE-SIDED PRINTABLE PERMASLEEVE™ WIRE MARKERS



PermaSleeve markers fit snugly around wires for maximum insulation protection and permanent identification.



Brady PermaSleeve full-circle insulating wire markers meet the rigid insulating, material requirements and physical properties of MIL-DTL-23053/5 Class 1, MIL-M-81531, MIL-STD-202F, METHOD 215, and UL224. The heat-shrinkable irradiated polyolefin does not smudge or fade when printed. The unique flattened full-circle design provides fast, permanent wire marking. PermaSleeve markers may be printed on Brady's thermal transfer printers.

White Polyolefin (B-342) One-Sided Printable PermaSleeve Markers

Part Number	Markers Per Box	Range of Wire Dia. Inch (mm)		Approx. Wire Gauge**	Marker Width Inch (mm) A	Marker Height Inch (mm) B	Vertical Repeat Inch (mm) C	Recommended Ribbon
		Min.	Max.					
1.500" Marker Width								
PS-094-150-WT	2,500	0.023	(0.58)–0.080 (2.03)	28-18	1.500 (38.10)	0.182 (4.60)	0.500 (12.70)	R4300
PS-094-150-WT-S	500	0.023	(0.58)–0.080 (2.03)	28-18	1.500 (38.10)	0.182 (4.60)	0.500 (12.70)	R4300
PS-125-150-WT	2,500	0.046	(1.17)–0.110 (2.79)	22-16	1.500 (38.10)	0.235 (6.00)	0.500 (12.70)	R4300
PS-125-150-WT-S	500	0.046	(1.17)–0.110 (2.79)	22-16	1.500 (38.10)	0.235 (6.00)	0.500 (12.70)	R4300
PS-187-150-WT	2,500	0.062	(1.57)–0.150 (3.81)	18-12	1.500 (38.10)	0.335 (8.50)	0.625 (15.88)	R4300
PS-187-150-WT-S	500	0.062	(1.57)–0.150 (3.81)	18-12	1.500 (38.10)	0.335 (8.50)	0.625 (15.88)	R4300
PS-250-150-WT	2,500	0.094	(2.39)–0.215 (5.46)	16-10	1.500 (38.10)	0.439 (11.15)	0.750 (19.05)	R4300
PS-250-150-WT-S	500	0.094	(2.39)–0.215 (5.46)	16-10	1.500 (38.10)	0.439 (11.15)	0.750 (19.05)	R4300
PS-375-150-WT	1,000	0.125	(3.18)–0.320 (8.13)	12-6	1.500 (38.10)	0.645 (16.40)	1.000 (25.40)	R4300
PS-375-150-WT-S	250	0.125	(3.18)–0.320 (8.13)	12-6	1.500 (38.10)	0.645 (16.40)	1.000 (25.40)	R4300
PS-500-150-WT	500	0.187	(4.75)–0.450 (11.43)	8-1	1.500 (38.10)	0.851 (21.60)	1.250 (31.75)	R4300
PS-500-150-WT-S	250	0.187	(4.75)–0.450 (11.43)	8-1	1.500 (38.10)	0.851 (21.60)	1.250 (31.75)	R4300
2.000" Marker Width								
PS-094-2-WT	2,500	0.023	(0.58)–0.080 (2.03)	28-18	2.000 (50.80)	0.182 (4.60)	0.500 (12.70)	R4300
PS-094-2-WT-S	500	0.023	(0.58)–0.080 (2.03)	28-18	2.000 (50.80)	0.182 (4.60)	0.500 (12.70)	R4300
PS-125-2-WT	2,500	0.046	(1.17)–0.110 (2.79)	22-16	2.000 (50.80)	0.235 (6.00)	0.500 (12.70)	R4300
PS-125-2-WT-S	500	0.046	(1.17)–0.110 (2.79)	22-16	2.000 (50.80)	0.235 (6.00)	0.500 (12.70)	R4300
PS-187-2-WT	2,500	0.062	(1.57)–0.150 (3.81)	18-12	2.000 (50.80)	0.335 (8.50)	0.625 (15.88)	R4300
PS-187-2-WT-S	500	0.062	(1.57)–0.150 (3.81)	18-12	2.000 (50.80)	0.335 (8.50)	0.625 (15.88)	R4300
PS-250-2-WT	2,500	0.094	(2.39)–0.215 (5.46)	16-10	2.000 (50.80)	0.439 (11.15)	0.750 (19.05)	R4300
PS-250-2-WT-S	500	0.094	(2.39)–0.215 (5.46)	16-10	2.000 (50.80)	0.439 (11.15)	0.750 (19.05)	R4300
PS-375-2-WT	1,000	0.125	(3.18)–0.320 (8.13)	12-6	2.000 (50.80)	0.645 (16.40)	1.000 (25.40)	R4300
PS-375-2-WT-S	250	0.125	(3.18)–0.320 (8.13)	12-6	2.000 (50.80)	0.645 (16.40)	1.000 (25.40)	R4300
PS-500-2-WT	500	0.187	(4.75)–0.450 (11.43)	8-1	2.000 (50.80)	0.851 (21.60)	1.250 (31.75)	R4300
PS-500-2-WT-S	250	0.187	(4.75)–0.450 (11.43)	8-1	2.000 (50.80)	0.851 (21.60)	1.250 (31.75)	R4300

2-to-1 Shrink Ratio White Polyolefin (B-341) One-Sided Printable PermaSleeve Markers

Part Number	Markers Per Box	Range of Wire Dia. Inch (mm)		Approx. Wire Gauge*	Marker Width Inch (mm) A	Marker Height Inch (mm) B	Vertical Repeat Inch (mm) C	Recommended Ribbon
		Min.	Max.					
2.000" Marker Width								
PS-1000-2-WT	250	0.450	(11.43)–0.950 (24.13)	1-500	2.000 (50.80)	1.660 (42.16)	2.000 (50.80)	R4300

**Based on National Electric Code insulation measurement of THHN wire.

Sleeves may be perforated at factory for shorter marker lengths. Depending on overall length, sleeves may be perforated in halves, thirds or fourths. Contact your Brady Identification Solutions Distributor or Customer Service Representative for ordering information.

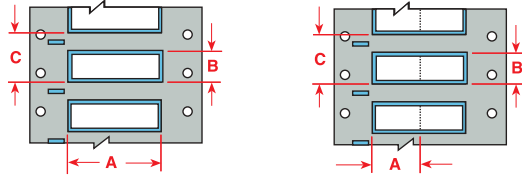
THERMAL TRANSFER LABELS

THERMAL TRANSFER LABELS SLEEVES BY SIZE

Sleeves for Wire and Cable Marking by Size

CONTINUED

3-TO-1 SHRINK RATIO TWO-SIDED PRINTABLE PERMASLEEVE™ MARKERS



PermaSleeve full-circle markers are available in a 3-to-1 shrink ratio to cover a wider range of wire diameters per sleeve size.



Brady's PermaSleeve markers provide a complete wire marking solution that combines speed, ease of use, and permanence to create long-lasting, high quality identification.

White Polyolefin (B-342) Two-Sided Printable PermaSleeve Markers

Part Number	Markers Per Box	Range of Wire Dia. Inch (mm) Min. Max.	Approx. Wire Gauge**	Marker Width Inch (mm) A	Marker Height Inch (mm) B	Vertical Repeat Inch (mm) C	Recommended Ribbon
2.000" Marker Width							
3PS-094-2-WT	2,500	0.023 (0.58)–0.080 (2.03)	28-18	2.000 (50.80)	0.182 (4.60)	0.500 (12.70)	R4300
3PS-094-2-WT-S	500	0.023 (0.58)–0.080 (2.03)	28-18	2.000 (50.80)	0.182 (4.60)	0.500 (12.70)	R4300
3PS-125-2-WT	2,500	0.046 (1.17)–0.110 (2.79)	22-16	2.000 (50.80)	0.235 (6.00)	0.500 (12.70)	R4300
3PS-125-2-WT-S	500	0.046 (1.17)–0.110 (2.79)	22-16	2.000 (50.80)	0.235 (6.00)	0.500 (12.70)	R4300
3PS-187-2-WT	2,500	0.062 (1.57)–0.150 (3.81)	18-12	2.000 (50.80)	0.335 (8.50)	0.625 (16.00)	R4300
3PS-187-2-WT-S	500	0.062 (1.57)–0.150 (3.81)	18-12	2.000 (50.80)	0.335 (8.50)	0.625 (16.00)	R4300
3PS-250-2-WT	2,500	0.094 (2.39)–0.215 (5.46)	16-10	2.000 (50.80)	0.439 (11.15)	0.750 (19.05)	R4300
3PS-250-2-WT-S	500	0.094 (2.39)–0.215 (5.46)	16-10	2.000 (50.80)	0.439 (11.15)	0.750 (19.05)	R4300
3PS-375-2-WT	1,000	0.125 (3.18)–0.320 (8.13)	12-6	2.000 (50.80)	0.645 (16.40)	1.000 (25.40)	R4300
3PS-375-2-WT-S	250	0.125 (3.18)–0.320 (8.13)	12-6	2.000 (50.80)	0.645 (16.40)	1.000 (25.40)	R4300
3PS-500-2-WT	500	0.187 (4.75)–0.450 (11.43)	8-1	2.000 (50.80)	0.851 (21.60)	1.250 (31.75)	R4300
3PS-500-2-WT-S	250	0.187 (4.75)–0.450 (11.43)	8-1	2.000 (50.80)	0.851 (21.60)	1.250 (31.75)	R4300

**Based on National Electric Code insulation measurement of THHN wire.

Sleeves may be perforated at factory for shorter marker lengths. Depending on overall length, sleeves may be perforated in halves, thirds or fourths. Contact your Brady Identification Solutions Distributor or Customer Service Representative for ordering information.

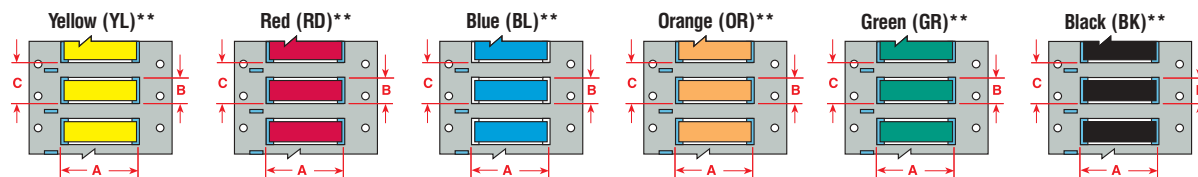
THERMAL TRANSFER LABELS

SLEEVES BY SIZE THERMAL TRANSFER LABELS

Sleeves for Wire and Cable Marking by Size

CONTINUED

▶ COLORED TWO-SIDED 3-TO-1 SHRINK RATIO PERMASLEEVE™ MARKERS



PermaSleeve full-circle markers are available in a 3-to-1 shrink ratio to cover a wider range of wire diameters per sleeve size.

3-to-1 Shrink Ratio Colored Polyolefin (B-342) Two-Sided Printable PermaSleeve Markers

Part Number	Markers Per Box	Range of Wire Dia. Inch (mm)		Approx. Wire Gauge***	Marker Width Inch (mm)		Marker Height Inch (mm)		Vertical Repeat Inch (mm)	Recommended Ribbon
		Min.	Max.		A	B	B	C		
2.000" Marker Width										
3PS-094-2-YL	2,500	0.023	(0.58)–0.080 (2.03)	28-18	2.000 (50.80)	0.182 (4.60)	0.500 (12.70)	R4300		
3PS-094-2***-S	500	0.023	(0.58)–0.080 (2.03)	28-18	2.000 (50.80)	0.182 (4.60)	0.500 (12.70)	R4300		
3PS-125-2-YL	2,500	0.046	(1.17)–0.110 (2.79)	22-16	2.000 (50.80)	0.235 (6.00)	0.500 (12.70)	R4300		
3PS-125-2***-S	500	0.046	(1.17)–0.110 (2.79)	22-16	2.000 (50.80)	0.235 (6.00)	0.500 (12.70)	R4300		
3PS-187-2-YL	2,500	0.062	(1.57)–0.150 (3.81)	18-12	2.000 (50.80)	0.335 (8.50)	0.625 (15.88)	R4300		
3PS-187-2***-S	500	0.062	(1.57)–0.150 (3.81)	18-12	2.000 (50.80)	0.335 (8.50)	0.625 (16.00)	R4300		
3PS-250-2-YL	2,500	0.094	(2.39)–0.215 (5.46)	16-10	2.000 (50.80)	0.439 (11.15)	0.750 (19.05)	R4300		
3PS-250-2***-S	500	0.094	(2.39)–0.215 (5.46)	16-10	2.000 (50.80)	0.439 (11.15)	0.750 (19.05)	R4300		
3PS-375-2-YL	1,000	0.125	(3.18)–0.320 (8.13)	12-6	2.000 (50.80)	0.645 (16.40)	1.000 (25.40)	R4300		
3PS-375-2***-S	250	0.125	(3.18)–0.320 (8.13)	12-6	2.000 (50.80)	0.645 (16.40)	1.000 (25.40)	R4300		
3PS-500-2-YL	500	0.187	(4.75)–0.450 (11.43)	8-1	2.000 (50.80)	0.851 (21.60)	1.250 (31.75)	R4300		
3PS-500-2***-S	250	0.187	(4.75)–0.450 (11.43)	8-1	2.000 (50.80)	0.851 (21.60)	1.250 (31.75)	R4300		

Contact your Brady Identification Solutions Distributor or Customer Service Representative for ordering information.

**When ordering a color add YL (Yellow), RD (Red), BL (Blue), OR (Orange), GR (Green), BK (Black).

2-to-1 Shrink Ratio Colored Polyolefin (B-341) One-Sided Printable PermaSleeve Markers

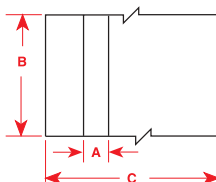
Part Number	Markers Per Box	Range of Wire Dia. Inch (mm)		Approx. Wire Gauge***	Marker Width Inch (mm)		Marker Height Inch (mm)		Vertical Repeat Inch (mm)	Recommended Ribbon
		Min.	Max.		A	B	B	C		
2.000" Marker Width										
PS-1000-2-YL	250	0.450	(11.43)–0.950 (24.13)	1-500	2.000 (50.80)	1.660 (42.16)	2.000 (50.80)	R4300		
PS-1000-2-BK-S	100	0.450	(11.43)–0.950 (24.13)	1-500	2.000 (50.80)	1.660 (42.16)	2.000 (50.80)	R4300		

*To choose a specific ribbon width for your particular label, please use the Ribbon/Width Cross Reference Guide on page 73.

***Based on National Electric Code insulation measurement of THHN wire.

Sleeves may be perforated at factory for shorter marker lengths. Depending on overall length, sleeves may be perforated in halves, thirds or fourths. Contact your Brady Identification Solutions Distributor or Customer Service Representative for ordering information.

Terminal Block Marking



White Vinyl Cloth (B-498)

Part Number	Inches Per Package	Label Size Inch (mm)	Label Width A	Label Height B	Web Width C	Specifications On Page
THT-92-498-2	2,000	0.375 x 165 ft (9.53 x 50.80 m)	0.375 (9.53)	165 ft (50.80 m)	1.000 (25.40)	85
THT-93-498-2	2,000	0.318 x 165 ft (8.08 x 50.80 m)	0.318 (8.08)	165 ft (50.80 m)	1.000 (25.40)	85
THT-94-498-2	2,000	0.240 x 165 ft (6.10 x 50.80 m)	0.240 (6.10)	165 ft (50.80 m)	1.000 (25.40)	84

THERMAL TRANSFER LABELS

THERMAL TRANSFER LABELS SLEEVES BY SIZE

Data Communications Equipment and Cabling Labels and Tags

WORKSTATION LABELS

Polypropylene (B-412), Permanent Glossy Polyester (B-422), Clear Polyester (B-430)

Part Number	Applications	Size Inch (mm)	Specifications on Page
THT-3-422	1-4 Outlet Faceplates	1.000 x 0.375 (25.40 x 9.53)	89
THT-3-430	1-4 Outlet Faceplates	1.000 x 0.375 (25.40 x 9.53)	89
THT-5-422	1-4 Outlet Faceplates	1.000 x 0.500 (25.40 x 12.70)	89
THT-37-422	1-2 Outlet Faceplates	1.500 x 0.500 (38.10 x 12.70)	91
THT-37-430	1-2 Outlet Faceplates	1.500 x 0.500 (38.10 x 12.70)	91
THT-39-430	1-4 Outlet Faceplates	1.000 x 0.500 (25.40 x 12.70)	89
THT-147-422	1-2 Outlet Faceplates	1.500 x 0.375 (38.10 x 9.53)	91
THT-147-430	1-2 Outlet Faceplates	1.500 x 0.375 (38.10 x 9.53)	91
THT-148-422	1-6 Outlet Faceplates	0.500 x 0.375 (12.70 x 9.53)	86
THT-148-430	1-6 Outlet Faceplates	0.500 x 0.375 (12.70 x 9.53)	86
THT-149-422	1-6 Outlet Faceplates	0.500 x 0.500 (12.70 x 12.70)	86
THT-149-430	1-6 Outlet Faceplates	0.500 x 0.500 (12.70 x 12.70)	86
THT-150-412	Faceplate Desi-Strip Inserts	1.938 x 0.375 (49.23 x 9.53)	92

COMMUNICATIONS CABLING

Vinyl (B-427)

Part Number	Applications	Size Inch (mm)	Specifications on Page
THT-9-427	4 pair, UTP	1.000 x 1.437 (25.40 x 36.50)	97
THT-10-427	50 pair copper	1.000 x 3.759 (25.40 x 95.48)	97
THT-56-427	2 pair fiber, single/multi mode	0.750 x 0.938 (19.05 x 23.83)	97
THT-75-427	25 pair copper	1.000 x 2.250 (25.40 x 57.15)	98
THT-117-427	2 pair fiber, single/multi mode	1.000 x 1.250 (25.40 x 31.75)	97
THT-118-427	2 pair fiber, single/multi mode	1.500 x 1.000 (38.10 x 25.40)	97
THT-119-427	4 pair, UTP	1.500 x 1.500 (38.10 x 38.10)	97
THT-120-427	2 pair fiber, single/multi mode	1.750 x 1.000 (44.45 x 25.40)	97
THT-121-427	4 pair, UTP	1.750 x 1.500 (44.45 x 38.10)	97

TELECOMMUNICATIONS SPACE

Permanent Glossy Polyester (B-422), Clear Polyester (B-430)

Part Number	Applications	Size Inch (mm)	Specifications on Page
THT-148-422	Patch Panel – (label each port)	0.500 x 0.375 (12.70 x 9.53)	86
THT-148-430	Patch Panel – (label each port)	0.500 x 0.375 (12.70 x 9.53)	86
THT-149-422	Patch Panel – (label each port)	0.500 x 0.500 (12.70 x 12.70)	86
THT-149-430	Patch Panel – (label each port)	0.500 x 0.500 (12.70 x 12.70)	86

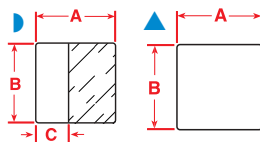
GENERAL COMMUNICATIONS IDENTIFICATION

Permanent Glossy Polyester (B-422), Clear Polyester (B-430)

Part Number	Applications	Size Inch (mm)	Specifications on Page
THT-17-422	General Identification	2.000 x 1.000 (50.80 x 25.40)	93
THT-17-430	General Identification	2.000 x 1.000 (50.80 x 25.40)	93
THT-18-422	General Identification	3.000 x 1.000 (76.20 x 25.40)	94
THT-18-430	General Identification	3.000 x 1.000 (76.20 x 25.40)	94
THT-19-422	General Identification	3.000 x 2.000 (76.20 x 50.80)	94
THT-19-430	General Identification	3.000 x 2.000 (76.20 x 50.80)	94

Laboratory Identification

- F** Freezer environment
- N** Liquid nitrogen environment
- A** Autoclave environment
- H** Hot water (100°C) baths
- S** Self-laminating label
- L** Low-profile (extremely thin) label
- R** Removable



THERMAL TRANSFER LABELS

▶ CENTRIFUGE / EPPENDORF / PCR TUBE LABELS

Diagram	Part Number	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Area/ Diameter C Inch (mm)	Pieces/ Package	Max. Tube Diameter mm	Printer Ribbon	Special Properties
0.5 TO 0.7 ML TUBE								
▲	THT-68-499-10	0.750 (19.05)	0.500 (12.70)		10000		R4902	FNA
▲	THT-152-499-3	1.000 (25.40)	0.375 (9.53)		3000		R4306	
▶	THT-123-461-3	1.800 (45.72)	0.375 (9.53)	0.750 (79.05)	3000	8.00	R4302	FNAHSL
▶	THT-122-461-3	1.800 (45.72)	0.500 (12.70)	0.750 (79.05)	3000	8.00	R4302	
▶	THT-127-427-3	2.200 (55.88)	0.500 (12.70)	0.750 (79.05)	3000	11.40	R4302	FN S
▶	THT-127-461-3	2.200 (55.88)	0.500 (12.70)	0.750 (79.05)	3000	11.40	R4302	
1.5 TO 2.0 ML TUBE								
▲	THT-126-499-3	0.900 (22.86)	0.500 (12.70)		3000		R4302	FNA
▶	THT-133-461-3	1.625 (41.28)	0.600 (15.24)	1.000 (25.40)	3000	12.00	R4302	
▶	THT-127-427-3	2.200 (55.88)	0.500 (12.70)	0.750 (79.05)	3000	11.40	R4302	FN S
▶	THT-127-461-3	2.200 (55.88)	0.500 (12.70)	0.750 (79.05)	3000	11.40	R4302	
▶	THT-153-461-3	2.625 (66.68)	0.600 (15.24)	1.000 (25.40)	3000	13.00	R4300	FNAHSL

▶ CONICAL / BOTTLE / PETRI DISH / DEEP WELL PLATE LABELS

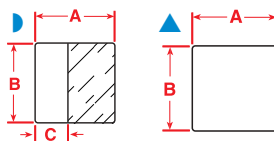


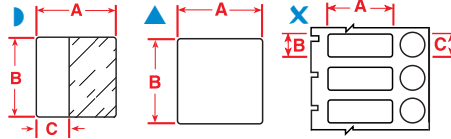
Diagram	Part Number	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Area/ Diameter C Inch (mm)	Pieces/ Package	Max. Tube Diameter mm	Printer Ribbon	Special Properties
14.0 / 15.0 ML CONICAL TUBE								
▶	THT-134-461-3	3.500 (88.90)	1.500 (38.10)	1.250 (31.75)	3000	16.70	R4307	FNAHSL
50.0 ML CONICAL TUBE / BOTTLES / PETRI DISH / DEEP WELL PLATE								
▲	THT-51-423-10	1.000 (25.40)	0.250 (6.35)		750		R6010	F A
▲	THT-5-423-10	1.000 (25.40)	0.500 (12.70)		10000		R6002	F A
▲	THT-135-427-3-AW*	1.500 (38.10)	0.750 (19.05)		3000		R4306	F
▲	THT-136-499-3	1.500 (38.10)	0.750 (19.05)		3000		R4302	FNA
▲	THT-137-427-3-AW*	2.000 (50.80)	1.000 (25.40)		3000		R4302	F
▲	THT-137-499-3	2.000 (50.80)	1.000 (25.40)		3000		R4302	FNA
▶	THT-139-461-2	5.250 (133.35)	1.000 (25.40)	1.500 (38.10)	2000	29.00	R4306	FNAHSL

THERMAL TRANSFER LABELS LABORATORY ID

Laboratory Identification

CONTINUED

- F** Freezer environment
- N** Liquid nitrogen environment
- A** Autoclave environment
- H** Hot water (100°C) baths
- S** Self-laminating label
- L** Low-profile (extremely thin) label
- R** Removable



VIAL / TUBE LABELS

Diagram	Part Number	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Area/ Diameter C Inch (mm)	Pieces/ Package	Max. Tube Diameter mm	Printer Ribbon	Special Properties
0.6 ML VIAL / TUBE								
▲	THT-68-499-10	0.750 (19.05)	0.500 (12.70)		10000		R4902	FNA
▲	THT-125-499-3	0.900 (22.86)	0.500 (12.70)		3000		R4306	FNA
▶	THT-127-427-3	2.200 (55.88)	0.500 (12.70)	0.750 (79.05)	3000	11.40	R4302	FNAHS
▶	THT-127-461-3	2.200 (55.88)	0.500 (12.70)	0.750 (79.05)	3000	11.40	R4302	FNAHSL
1.0 - 2.0 ML VIAL / TUBE								
▲	THT-125-499-3	0.900 (22.86)	0.500 (12.70)		3000		R4306	FNA
X	THT-126-499-3	0.900 (22.86)	0.500 (12.70)	0.500 (12.70)	3000		R4306	FNA
▶	THT-133-461-3	1.625 (41.28)	0.600 (15.24)	1.000 (25.40)	3000	12.00	R4302	FNAHL
▶	THT-153-461-3	2.625 (66.68)	0.600 (15.24)	1.000 (25.40)	3000	13.00	R4300	FNAHSL
▶	THT-131-427-3	2.625 (66.68)	1.000 (25.40)	1.000 (25.40)	3000	13.00	R4300	FNAHSL
▶	THT-131-461-3	2.625 (66.68)	1.000 (25.40)	1.000 (25.40)	3000	13.00	R4300	FNAHSL
4.0 - 8.0 ML VIAL / TUBE								
▶	THT-131-427-3	2.625 (66.68)	1.000 (25.40)	1.000 (25.40)	3000	13.00	R4300	FNAHSL
▶	THT-131-461-3	2.625 (66.68)	1.000 (25.40)	1.000 (25.40)	3000	13.00	R4300	FNAHSL
12.0 - 24.0 ML VIAL / TUBE								
▶	THT-134-461-3	3.500 (88.90)	1.500 (38.10)	1.250 (31.75)	3000	22.60	R4307	FNAHSL
▶	THT-139-461-2	5.250 (133.35)	1.000 (25.40)	1.000 (25.40)	2000	22.60	R4306	FNAHSL

VIAL TOP LABELS

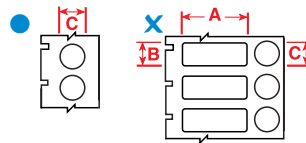


Diagram	Part Number	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Area/ Diameter C Inch (mm)	Pieces/ Package	Printer Ribbon	Special Properties
0.6 ML VIAL / TUBE							
●	THT-143-499-3			0.375 (9.52)	3000	R4302	FNA
1.0 - 2.0 ML VIAL / TUBE							
●	THT-144-499-3			0.500 (12.70)	3000	R4302	FNA
X	THT-126-499-3	0.900 (22.86)	0.500 (12.70)	0.500 (12.70)	3000	R4302	FNA

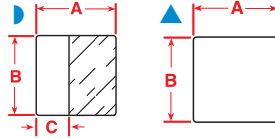
THERMAL TRANSFER LABELS

LABORATORY ID THERMAL TRANSFER LABELS

Laboratory Identification

CONTINUED

- F** Freezer environment
- N** Liquid nitrogen environment
- A** Autoclave environment
- H** Hot water (100°C) baths
- S** Self-laminating label
- L** Low-profile (extremely thin) label
- R** Removable



SLIDE LABELS

Diagram	Part Number	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Area/ Diameter C Inch (mm)	Pieces/ Package	Printer Ribbon	Special Properties
▲	THT-140-488-3	0.900 (22.86)	0.750 (19.05)		3000	R4306	F A
▲	THT-141-488-3	0.900 (22.86)	0.900 (22.86)		3000	R4306	F A
▸	THT-10-427-3	1.000 (25.40)	3.750 (95.25)	1.000 (25.40)	3000	R4300	F N S

WELL PLATE LABELS

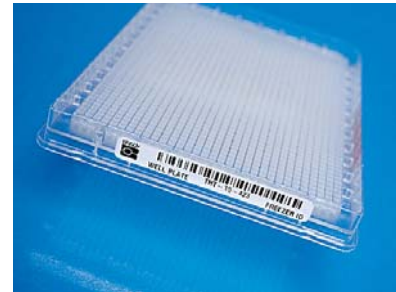
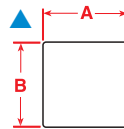


Diagram	Part Number	Label Width A Inch (mm)	Label Height B Inch (mm)	Pieces/ Package	Printer Ribbon	Special Properties
▲	THT-15-423-2.5	2.000 (50.80)	0.250 (6.35)	2500	R6000	F A
▲	THT-151-499-3	2.000 (50.80)	0.250 (6.35)	3000	R4302	F N A
▲	THT-142-423-2.5	2.500 (63.50)	0.200 (5.08)	2500	R6002	F A

BOTTLE TAMPER SEAL LABELS

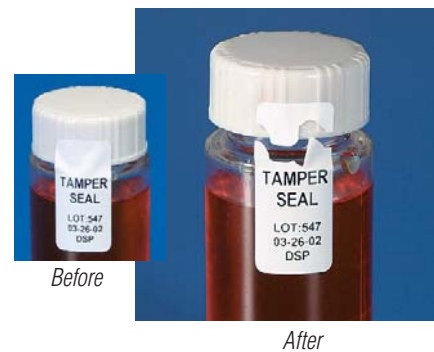
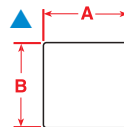








Diagram	Part Number	Label Width A Inch (mm)	Label Height B Inch (mm)	Pieces/ Package	Printer Ribbon	Special Properties
▲	THT-5-351-10	1.000 (25.40)	0.500 (12.70)	10000	R6202	F
▲	THT-17-351-3	2.000 (50.80)	1.000 (25.40)	3000	R6200	F

THERMAL TRANSFER LABELS

THERMAL TRANSFER LABELS LABORATORY ID

Brady Industrial Thermal Transfer Materials




MATERIAL TO SURFACE CROSS REFERENCE GUIDE

Part Number	SMOOTH	TEXTURED/ROUGH	HIGHLY TEXTURED/ LOW SURFACE ENERGY
BRADYBONDZ™ White B-423, B-433 B-459, B-488 B-7546, B-8423 B-8425 Metallized B-428, B-438 B-7576 Clear B-407, B-430	 YES (i.e. Steel, Aluminum, Plastic, Glass)	NO	NO
SUPER BRADYBONDZ™ White B-350, B-351 B-422, B-437 B-439, B-498 Metallized B-352, B-434 B-435 Clear B-432	 YES (i.e. Steel, Aluminum, Plastic, Glass)	 YES (i.e. Textured ABS, Painted Enamel Cast Metal, Polycarbonate)	NO
ULTRA BRADYBONDZ™ White B-483, B-484 B-489, B-499 Metallized B-486	 YES (i.e. Steel, Aluminum, Plastic, Glass)	 YES (i.e. Textured ABS, Painted Enamel Cast Metal, Polycarbonate)	 YES (i.e. Powder Coated, Polypropylene Highly Textured & Low Surface Energy ABS)

MATERIALS CHART

Material	Color	Finish	Adhesive	Max. Service Temp. (30 days)	Ribbon	Agency Approvals	Color Code
B-350	Polyester/Paper	White	Gloss	Acrylic	194° F (90° C)	R6000	●
B-351	Vinyl	White	Matte	Acrylic	176° F (80° C)	R6200	●
B-352	Vinyl	Silver	Matte	Acrylic	176° F (80° C)	R6000	●
B-407	Polyolefin	Clear	Matte	Acrylic	194° F (90° C)	R6200	◆
B-422	Polyester	White	Glossy	Acrylic	248° F (120° C)	R6000	●
B-423	Polyester	White	Glossy	Acrylic	248° F (120° C)	R6000	◆
B-428	Polyester	Silver	Matte	Acrylic	176° F (80° C)	R4300	◆
B-430	Polyester	Clear	Glossy	Acrylic	212° F (100° C)	R6000	◆
B-432	Polyester	Clear	Glossy	Acrylic	212° F (100° C)	R6000	●
B-433	Polyester	White	Glossy	Acrylic	212° F (100° C)	R4900	◆
B-434	Polyester	Silver	Glossy	Acrylic	194° F (90° C)	R6000	●
B-435	Polyester	Silver	Glossy	Acrylic	194° F (90° C)	R6000	●
B-437	Polyvinylfluoride	White/Yellow	Matte	Acrylic	275° F (135° C)	R4300	●
B-438	Polyester	Silver	Matte	Acrylic	104° F (40° C)	R4300	◆
B-439	Vinyl	*	Glossy	Acrylic	104° F (40° C)	R6000	●
B-459	Polyester	White	Matte	Acrylic	212° F (100° C)	R6000	◆
B-483	Polyester	White	Glossy	Synth. Rubber	248° F (120° C)	R6000	■
B-484	Polyester	White	Glossy	Synth. Rubber	248° F (120° C)	R6000	■
B-486	Polyester	Silver	Matte	Synth. Rubber	248° F (120° C)	R4300	■
B-488	Polyester	White	Matte	Acrylic	370° F (160° C)	R4300	◆
B-489	Polyester	White	Matte	Synth. Rubber	248° F (120° C)	R4300	■
B-498	Cloth	White	Matte	Rubber	175° F (80° C)	R4300	●
B-499	Nylon Cloth	White	Matte	Acrylic	194° F (90° C)	R4900	■
B-7546	Polyester	White	Gloss	Acrylic	175° F (80° C)	R6000	◆
B-7576	Polyester	Silver	Matte	Acrylic	212° F (100° C)	R6000	◆
B-8423	Polyester	White	Glossy	Acrylic	248° F (120° C)	R6000	◆
B-8425	Polyolefin	White	Matte	Acrylic	194° F (90° C)	R6200	◆

* B-439 is available in 10 colors (Black, Gold, Green, Light Blue, Orange, Purple, Red, Silver, White, Yellow).

-  *These materials are UL recognized.
-  *These materials are CSA approved.
-  *These materials are AGA approved.

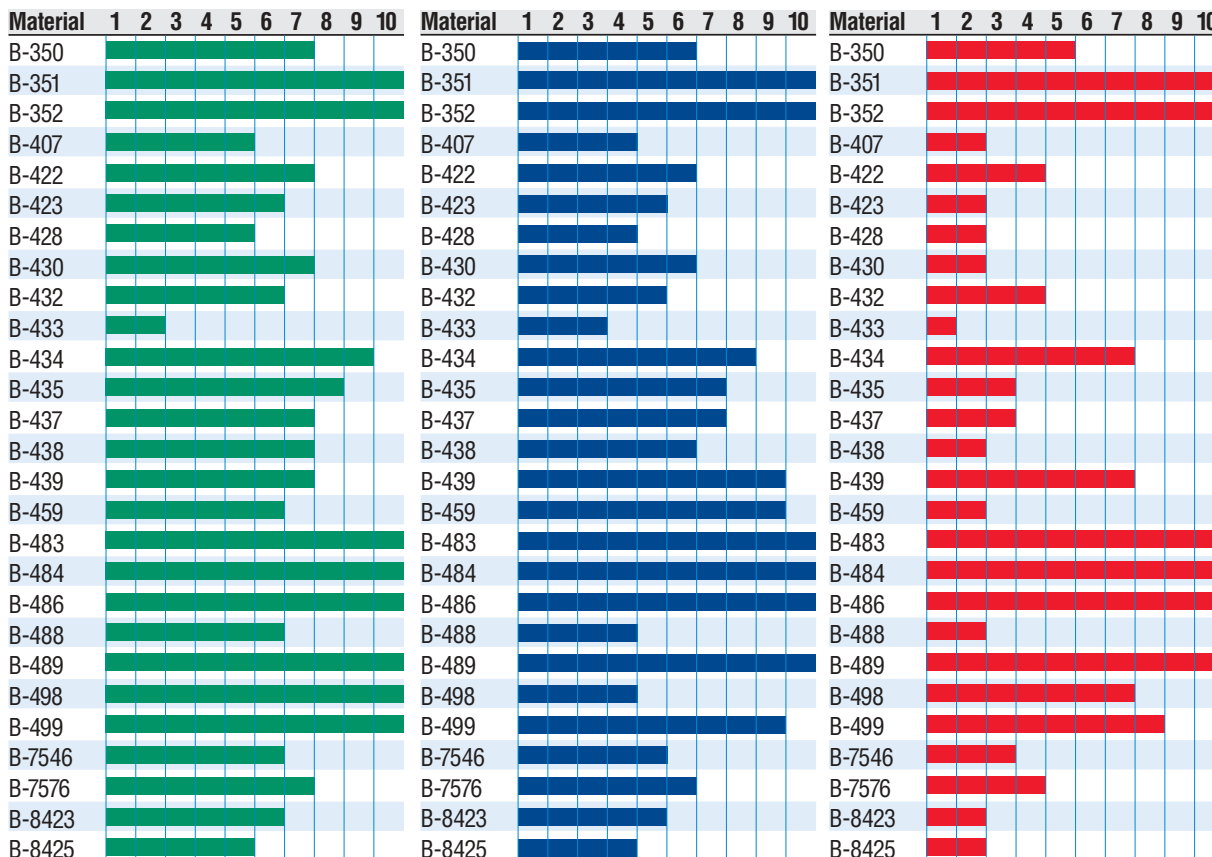
*Refer to the full page charts on pages 282-283 for more information and complete listing of parts.

THERMAL TRANSFER LABELS

INDUSTRIAL THERMAL TRANSFER MATERIALS THERMAL TRANSFER LABELS

Material Comparison Chart Based on Surface

SMOOTH		TEXTURED/ROUGH		HIGHLY TEXTURED/ LOW SURFACE ENERGY	
Typical surface energy levels for this category are above 50 Dynes/cm.		Typical surface energy levels for this category are between 38 Dynes/cm and 50 Dynes/cm.		Typical surface energy levels for low surface energy products are below 38 Dynes/cm.	
SURFACES		SURFACES		SURFACES	
Stainless Steel	Tin	Cast Metal	Polyurethane	Polystyrene	Polypropylene
Copper	Glass	Nylon	ABS	Acetal	Teflon
Aluminum	Smooth Metal	Alkyd Enamel	Polycarbonate	Polyethylene	Powder Coatings
Smooth Plastic		Epoxy Paint	PVC	Highly Textured ABS	
			Acrylic		



These charts are based on relative adhesion after 24 hour dwell within each given surface energy category.

Adhesion is the attraction between unlike materials. The strength of the adhesion is determined by the surface energy of the item being identified. The higher the surface energy, the greater the likelihood for the label to adhere. A lower surface energy product will be more difficult for a label to adhere.

1 = LOWEST ADHESIVE BOND 10 = HIGHEST ADHESIVE BOND

For additional technical information on any Brady material, please visit the Brady website at www.bradyid.com (go to Technical Sheet under Support Category in Left Navigation Bar).

THERMAL TRANSFER LABELS

THERMAL TRANSFER LABELS INDUSTRIAL MATERIAL COMPARISON CHART

General and Industrial Identification

► PAPER LABELS

General-Purpose White Paper (B-424, B-402)
Removable White Paper (B-408)

Part Number	Size Inch (mm)	Specifications on Page
THT-17-402	2.000 x 1.000 (50.80 x 25.40)	93
THT-17-408	2.000 x 1.000 (50.80 x 25.40)	93
THT-17-424	2.000 x 1.000 (50.80 x 25.40)	93
THT-18-402	3.000 x 1.000 (76.20 x 25.40)	94
THT-18-408	3.000 x 1.000 (76.20 x 25.40)	94
THT-18-424	3.000 x 1.000 (76.20 x 25.40)	94
THT-19-402	3.000 x 2.000 (76.20 x 50.80)	94
THT-19-408	3.000 x 2.000 (76.20 x 50.80)	94
THT-19-424	3.000 x 2.000 (76.20 x 50.80)	94
THT-20-402	3.000 x 5.000 (76.20 x 127.00)	95
THT-20-408	3.000 x 5.000 (76.20 x 127.00)	95
THT-25-402	4.000 x 6.000 (101.60 x 152.40)	95
THT-25-408	4.000 x 6.000 (101.60 x 152.40)	95
THT-53-424	2.000 x 5.000 (50.80 x 127.00)	92
THT-55-402	4.000 x 2.000 (101.60 x 50.80)	95
THT-55-408	4.000 x 2.000 (101.60 x 50.80)	95
THT-55-424	4.000 x 2.000 (101.60 x 50.80)	95
THT-77-402	4.000 x 4.000 (101.60 x 101.60)	95
THT-78-402	4.000 x 6.500 (101.60 x 165.10)	95
THT-78-408	4.000 x 6.500 (101.60 x 165.10)	95



Brady's paper labels are ideal for shipping and general purpose labeling.

► RATING PLATES AND ASSET IDENTIFICATION

Permanent Metallized Polyester (B-428)
Rough Surface Metallized Polyester (B-434, B-486)
Glossy Metallized Polyester (B-435)

Part Number	Size Inch (mm)	Specifications on Page
THT-5-434	1.000 x 0.500 (25.40 x 12.70)	89
THT-5-438	1.000 x 0.500 (25.40 x 12.70)	89
THT-5-486	1.000 x 0.500 (25.40 x 12.70)	89
THT-6-428	1.500 x 0.750 (38.10 x 19.05)	92
THT-6-434	1.500 x 0.750 (38.10 x 19.05)	92
THT-6-486	1.500 x 0.750 (38.10 x 19.05)	92
THT-7-428	2.750 x 1.250 (69.85 x 31.75)	93
THT-7-486	2.750 x 1.250 (69.85 x 31.75)	93
THT-17-428	2.000 x 1.000 (50.80 x 25.40)	93
THT-17-434	2.000 x 1.000 (50.80 x 25.40)	93
THT-17-486	2.000 x 1.000 (50.80 x 25.40)	93
THT-18-428	3.000 x 1.000 (76.20 x 25.40)	94
THT-18-434	3.000 x 1.000 (76.20 x 25.40)	94
THT-18-435	3.000 x 1.000 (76.20 x 25.40)	94
THT-18-486	3.000 x 1.000 (76.20 x 25.40)	94
THT-19-428	3.000 x 2.000 (76.20 x 50.80)	94
THT-19-434	3.000 x 2.000 (76.20 x 50.80)	94
THT-19-435	3.000 x 2.000 (76.20 x 50.80)	94
THT-19-486	3.000 x 2.000 (76.20 x 50.80)	94
THT-37-428	1.500 x 0.500 (38.10 x 12.70)	91
THT-37-434	1.500 x 0.500 (38.10 x 12.70)	91
THT-37-486	1.500 x 0.500 (38.10 x 12.70)	91
THT-53-428	2.000 x 0.500 (50.80 x 12.70)	92
THT-53-486	2.000 x 0.500 (50.80 x 12.70)	92
THT-55-428	4.000 x 2.000 (101.60 x 50.80)	95
THT-55-434	4.000 x 2.000 (101.60 x 50.80)	95
THT-55-435	4.000 x 2.000 (101.60 x 50.80)	95
THT-59-486	1.000 x 0.500 (25.40 x 12.70)	89



Brady's metallized polyester material is perfect for on-demand printing of serialized rating plates. It eliminates the lead time needed for purchasing pre-printed labels, giving you better control over label design and cost.

General and Industrial Identification

CONTINUED

▶ RATING PLATES AND ASSET IDENTIFICATION

CONTINUED

Clear Polyolefin (B-407) - Clear Polyester (B-430) Rough Surface Clear Polyester (B-432)

Part Number	Size Inch (mm)	Specifications on Page
THT-17-407	2.000 x 1.000 (50.80 x 25.40)	93
THT-17-430	2.000 x 1.000 (50.80 x 25.40)	93
THT-18-407	3.000 x 1.000 (76.20 x 25.40)	94
THT-18-430	3.000 x 1.000 (76.20 x 25.40)	94
THT-19-407	3.000 x 2.000 (76.20 x 50.80)	94
THT-19-430	3.000 x 2.000 (76.20 x 50.80)	94
THT-19-432	3.000 x 2.000 (76.20 x 50.80)	94
THT-39-407	1.000 x 0.500 (25.40 x 12.70)	89

White Polyolefin (B-8425)

Part Number	Size Inch (mm)	Specifications on Page
XTHT-5-8425	1.000 x 0.500 (25.40 x 12.70)	90
XTHT-17-8425	2.000 x 1.000 (50.80 x 25.40)	93
XTHT-18-8425	3.000 x 1.000 (76.20 x 25.40)	94
XTHT-19-8425	3.000 x 2.000 (76.20 x 50.80)	94
XTHT-55-8425	4.000 x 2.000 (101.60 x 50.80)	95

Removable White Polypropylene (B-449)

Part Number	Size Inch (mm)	Specifications on Page
THT-5-449	1.000 x 0.500 (25.40 x 12.70)	89
THT-13-449	1.250 x 0.250 (31.75 x 6.35)	90
THT-17-449	2.000 x 1.000 (50.80 x 25.40)	93
THT-18-449	3.000 x 1.000 (76.20 x 25.40)	94
THT-19-449	3.000 x 2.000 (76.20 x 50.80)	94
THT-55-449	4.000 x 2.000 (101.60 x 50.80)	95
THT-76-449	4.000 x 3.000 (101.60 x 76.20)	95

PermaShield™ Labels

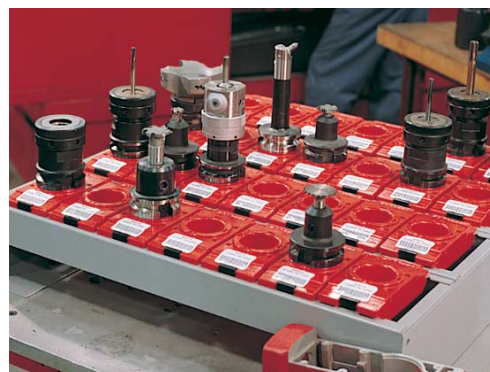
(B-423/B-966) (B-428/B-966) (B-424/B-966)

Part Number	Size Inch (mm)	Specifications on Page
THT-19-424	3.000 x 2.000 (76.20 x 50.80)	94
THT-20-424	3.000 x 5.000 (76.20 x 127.00)	95
THT-22-423	1.250 x 0.750 (31.75 x 19.05)	90
THT-22-424	1.250 x 0.750 (31.75 x 19.05)	90
THT-22-428	1.250 x 0.750 (31.75 x 19.05)	90
THT-23-423	2.000 x 1.000 (50.80 x 25.40)	93
THT-23-424	2.000 x 1.000 (50.80 x 25.40)	93
THT-23-428	2.000 x 1.000 (50.80 x 25.40)	93
THT-24-423	2.750 x 1.750 (69.85 x 44.45)	93
THT-24-424	2.750 x 1.750 (69.85 x 44.45)	93
THT-24-428	2.750 x 1.750 (69.85 x 44.45)	93
THT-25-424	4.000 x 6.000 (101.60 x 152.40)	95

* This product is sold in Japan under the Overlaminated Labels name and not under the PermaShield name.



Application of PermaShield labels is easy. Print the label on a thermal transfer printer and put in place, covering with the clear overlaminate.



Brady's durable, easy-to-read labels help you keep track of assets. Ideal for bar coded inventory control.

THERMAL TRANSFER LABELS

THERMAL TRANSFER LABELS GENERAL & INDUSTRIAL ID

General and Industrial Identification

CONTINUED

▶ RATING PLATES AND ASSET IDENTIFICATION

CONTINUED

Permanent White Polyesters (B-422, B-423, B-459, B-483, B-484, B-488, B-489 & B-8423)
Removable White Polyester (B-433)

Part Number	Size Inch (mm)	Specifications on Page
XTHT-1-8423	0.750 x 0.250 (19.05 x 6.35)	88
XTHT-2-8423	0.900 x 0.250 (22.86 x 6.35)	88
XTHT-3-8423	1.000 x 0.375 (25.40 x 9.53)	89
XTHT-4-8423	1.500 x 0.250 (38.10 x 6.35)	91
THT-5-422	1.000 x 0.500 (25.40 x 12.70)	89
THT-5-423	1.000 x 0.500 (25.40 x 12.70)	89
THT-5-433	1.000 x 0.500 (25.40 x 12.70)	89
THT-5-459	1.000 x 0.500 (25.40 x 12.70)	89
THT-5-483	1.000 x 0.500 (25.40 x 12.70)	89
THT-5-484	1.000 x 0.500 (25.40 x 12.70)	89
THT-5-488	1.000 x 0.500 (25.40 x 12.70)	89
THT-5-489	1.000 x 0.500 (25.40 x 12.70)	89
XTHT-5-8423	1.000 x 0.500 (25.40 x 12.70)	90
THT-6-423	1.500 x 0.750 (38.10 x 19.05)	91
THT-7-422	2.750 x 1.250 (69.85 x 31.75)	93
THT-7-423	2.750 x 1.250 (69.85 x 31.75)	93
THT-7-483	2.750 x 1.250 (69.85 x 31.75)	93
THT-7-489	2.750 x 1.250 (69.85 x 31.75)	93
THT-17-422	2.000 x 1.000 (50.80 x 25.40)	93
THT-17-423	2.000 x 1.000 (50.80 x 25.40)	93
THT-17-483	2.000 x 1.000 (50.80 x 25.40)	93
THT-17-484	2.000 x 1.000 (50.80 x 25.40)	93
THT-17-488	2.000 x 1.000 (50.80 x 25.40)	93
THT-17-489	2.000 x 1.000 (50.80 x 25.40)	93
XTHT-17-8423	2.000 x 1.000 (50.80 x 25.40)	93
THT-18-422	3.000 x 1.000 (76.20 x 25.40)	94
THT-18-423	3.000 x 1.000 (76.20 x 25.40)	94
THT-18-433	3.000 x 1.000 (76.20 x 25.40)	94
THT-18-483	3.000 x 1.000 (76.20 x 25.40)	94
THT-18-484	3.000 x 1.000 (76.20 x 25.40)	94
THT-18-488	3.000 x 1.000 (76.20 x 25.40)	94
THT-18-489	3.000 x 1.000 (76.20 x 25.40)	94
XTHT-18-8423	3.000 x 1.000 (76.20 x 25.40)	94
THT-19-422	3.000 x 2.000 (76.20 x 50.80)	94
THT-19-423	3.000 x 2.000 (76.20 x 50.80)	94
THT-19-433	3.000 x 2.000 (76.20 x 50.80)	94
THT-19-459	3.000 x 2.000 (76.20 x 50.80)	94
THT-19-483	3.000 x 2.000 (76.20 x 50.80)	94
THT-19-484	3.000 x 2.000 (76.20 x 50.80)	94
THT-19-488	3.000 x 2.000 (76.20 x 50.80)	94
THT-19-489	3.000 x 2.000 (76.20 x 50.80)	94
XTHT-19-8423	3.000 x 2.000 (76.20 x 50.80)	94
THT-31-423	1.100 x 0.380 (27.94 x 9.65)	90
THT-37-423	1.500 x 0.500 (38.10 x 12.70)	91
THT-37-483	1.500 x 0.500 (38.10 x 12.70)	91
THT-37-489	1.500 x 0.500 (38.10 x 12.70)	91
THT-53-423	2.000 x 0.500 (50.80 x 12.70)	95
THT-55-423	4.000 x 2.000 (101.60 x 50.80)	95
THT-55-483	4.000 x 2.000 (101.60 x 50.80)	95
THT-55-484	4.000 x 2.000 (101.60 x 50.80)	95
THT-55-488	4.000 x 2.000 (101.60 x 50.80)	95
THT-55-489	4.000 x 2.000 (101.60 x 50.80)	95
XTHT-55-8423	4.000 x 2.000 (101.60 x 50.80)	95
THT-59-483	1.000 x 0.500 (25.40 x 12.70)	89
THT-59-489	1.000 x 0.500 (25.40 x 12.70)	89
THT-76-422	4.000 x 3.000 (101.60 x 76.20)	95
THT-76-483	4.000 x 3.000 (101.60 x 76.20)	95
THT-76-489	4.000 x 3.000 (101.60 x 76.20)	95
THT-79-423	2.000 x 0.400 (50.80 x 10.16)	92
THT-102-422	1.500 x 0.370 (38.10 x 9.40)	91



B-8423 material is ideal for numerous applications such as rating plates for electronic equipment.

THERMAL TRANSFER LABELS

GENERAL & INDUSTRIAL ID THERMAL TRANSFER LABELS

General and Industrial Identification

CONTINUED

▶ CONTINUOUS LABEL ROLLS

- Clear Polyolefin (B-407)**
- Permanent White Polyester (B-423, B-483 & B-489)**
- General-Purpose White Paper (B-424)**
- Metallized Polyester (B-428)**
- Translucent Polyester (B-430)**
- Rough Surface Metallized Polyester (B-434, B-486)**
- Flame-Retardant White or Yellow Tedlar® Film (B-437)**
- Tamper-Evident Metallized Polyester (B-438)**
- Colored Vinyl (B-439)**

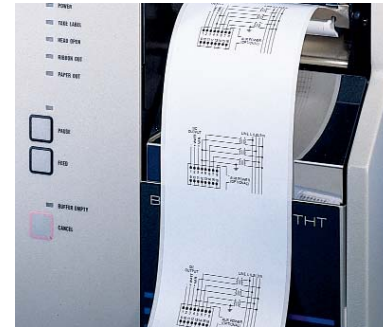
Part Number	Size Inch (mm)	Specifications on Page
THT-21-407	3.000 (76.20) x 30 ft (9.10 m)	95
THT-21-423	3.000 (76.20) x 30 ft (9.10 m)	95
THT-21-424	3.000 (76.20) x 30 ft (9.10 m)	95
THT-21-428	3.000 (76.20) x 30 ft (9.10 m)	95
THT-21-430	3.000 (76.20) x 30 ft (9.10 m)	95
THT-21-434	3.000 (76.20) x 30 ft (9.10 m)	95
THT-21-437	3.000 (76.20) x 30 ft (9.10 m)	95
THT-21-437-YL	3.000 (76.20) x 30 ft (9.10 m)	95
THT-21-438	3.000 (76.20) x 30 ft (9.10 m)	95
THT-21-483	3.000 (76.20) x 30 ft (9.10 m)	95
THT-21-486	3.000 (76.20) x 30 ft (9.10 m)	95
THT-21-489	3.000 (76.20) x 30 ft (9.10 m)	95
THT-106-423	2.000 (50.80) x 300 ft (91.44 m)	93
THT-106-428	2.000 (50.80) x 300 ft (91.44 m)	93
THT-106-439	2.000 (50.80) x 300 ft (91.44 m)	93
THT-106-483	2.000 (50.80) x 300 ft (91.44 m)	93
THT-106-486	2.000 (50.80) x 300 ft (91.44 m)	93
THT-107-423	4.000 (101.60) x 300 ft (91.44 m)	95
THT-107-428	4.000 (101.60) x 300 ft (91.44 m)	95
THT-107-439	4.000 (101.60) x 300 ft (91.44 m)	95
THT-107-483	4.000 (101.60) x 300 ft (91.44 m)	95
THT-107-486	4.000 (101.60) x 300 ft (91.44 m)	95

Tedlar® is a registered trademark of DuPont.

▶ TAG IDENTIFICATION

- Polyethylene Tag (B-109)**
- Polypropylene Tag (B-412)**
- Polyolefin Tag (B-411)**

Part Number	Size Inch (mm)	Specifications on Page
THT-33-109	3.000 x 6.000 (76.20 x 152.40)	98
THT-33-411	3.000 x 6.000 (76.20 x 152.40)	98
THT-33-412	3.000 x 6.000 (76.20 x 152.40)	98
THT-150-412	1.938 x 0.375 (49.20 x 9.53)	92



Continuous rolls are ideal for prototype labels and small quantity production runs.



B-412 polypropylene tag material is designed for outdoor and harsh environmental applications.

THERMAL TRANSFER LABELS

THERMAL TRANSFER LABELS GENERAL & INDUSTRIAL ID

Security Identification

► SECURITY LABELS (WATER INDICATING)

Water Indicating Polyester/Paper (B-350)

Part Number	Size Inch (mm)	Specifications on Page
THT-70-350-5	0.250 x 0.250 (6.35 x 6.35)	84
THT-70-350-20	0.250 x 0.250 (6.35 x 6.35)	84
WIL-1-350-5*	0.160 diameter (4.10)	238
WIL-1-350-20*	0.160 diameter (4.10)	238

*The WIL parts are not provided in a format and size acceptable for thermal transfer printers. These parts are to be used only as water indicating labels.



Before



After

B-350 provides clear evidence of water intrusion for controlling invalid warranty claims, failure analysis, design assistance or repair troubleshooting.

► SECURITY LABELS (TAMPER-RESISTANT)

Tamper-Resistant White Vinyl (B-351)

Tamper-Resistant Metallized Vinyl (B-352)

Part Number	Size Inch (mm)	Specifications on Page
THT-1-351	0.750 x 0.250 (19.05 x 6.35)	87
THT-4-351	1.500 x 0.250 (38.10 x 6.35)	91
THT-5-351	1.000 x 0.500 (25.40 x 12.70)	89
THT-5-352	1.000 x 0.500 (25.40 x 12.70)	89
THT-6-351	1.500 x 0.750 (38.10 x 19.05)	91
THT-6-352	1.500 x 0.750 (38.10 x 19.05)	91
THT-7-351	2.750 x 1.250 (69.85 x 31.75)	93
THT-7-352	2.750 x 1.250 (69.85 x 31.75)	93
THT-12-351	0.500 x 0.437 (12.70 x 11.10)	86
THT-14-351	0.650 x 0.200 (13.51 x 5.08)	86
THT-15-351	2.000 x 0.250 (50.80 x 6.35)	92
THT-17-351	2.000 x 1.000 (50.80 x 25.40)	92
THT-17-352	2.000 x 1.000 (50.80 x 25.40)	92
THT-18-351	3.000 x 1.000 (76.20 x 25.40)	94
THT-18-352	3.000 x 1.000 (76.20 x 25.40)	94
THT-19-351	3.000 x 2.000 (76.20 x 50.80)	94
THT-19-352	3.000 x 2.000 (76.20 x 50.80)	94
THT-37-351	1.500 x 0.500 (38.10 x 12.70)	91
THT-37-352	1.500 x 0.500 (38.10 x 12.70)	91
THT-53-351	2.000 x 0.500 (50.80 x 12.70)	92
THT-53-352	2.000 x 0.500 (50.80 x 12.70)	92
THT-59-351	1.000 x 0.500 (25.40 x 12.70)	89
THT-59-352	1.000 x 0.500 (25.40 x 12.70)	89



Brady offers several tamper-resistant label materials that are ideal for identifying and tracking a company's capital assets. These labels make it very difficult to remove any asset identification tag.

Security Identification

CONTINUED

SECURITY LABELS (TAMPER-EVIDENT)

Tamper-Evident Metallized Polyester (B-438)

Tamper-Evident White Polyester (B-7546)

Tamper-Evident Silver Polyester (B-7576)

Part Number	Size Inch (mm)	Specifications on Page
THT-1-438	0.750 x 0.250 (19.05 x 6.35)	87
THT-5-438	1.000 x 0.500 (25.40 x 12.70)	89
THT-5-7546	1.000 x 0.500 (25.40 x 12.70)	89
THT-5-7576	1.000 x 0.500 (25.40 x 12.70)	89
THT-6-438	1.500 x 0.750 (38.10 x 19.05)	92
THT-6-7546	1.500 x 0.750 (38.10 x 19.05)	92
THT-6-7576	1.500 x 0.750 (38.10 x 19.05)	92
THT-7-438	2.750 x 1.250 (69.85 x 31.75)	93
THT-7-7546	2.750 x 1.250 (69.85 x 31.75)	93
THT-7-7576	2.750 x 1.250 (69.85 x 31.75)	93
THT-12-438	0.500 x 0.437 (12.70 x 11.10)	86
THT-14-438	0.650 x 0.200 (16.51 x 5.08)	87
THT-17-438	2.000 x 1.000 (50.80 x 25.40)	93
THT-17-7546	2.000 x 1.000 (50.80 x 25.40)	93
THT-17-7576	2.000 x 1.000 (50.80 x 25.40)	93
THT-18-438	3.000 x 1.000 (76.20 x 25.40)	94
THT-18-7546	3.000 x 1.000 (76.20 x 25.40)	94
THT-18-7576	3.000 x 1.000 (76.20 x 25.40)	94
THT-19-438	3.000 x 2.000 (76.20 x 50.80)	94
THT-19-7546	3.000 x 2.000 (76.20 x 50.80)	94
THT-19-7576	3.000 x 2.000 (76.20 x 50.80)	94
THT-21-438	3.000 x 30 ft (76.20 x 9.10 m)	95
THT-37-438	1.500 x 0.500 (38.10 x 12.70)	91
THT-37-7546	1.500 x 0.500 (38.10 x 12.70)	91
THT-37-7576	1.500 x 0.500 (38.10 x 12.70)	91
THT-53-438	2.000 x 0.500 (50.80 x 12.70)	92
THT-53-7546	2.000 x 0.500 (50.80 x 12.70)	92
THT-53-7576	2.000 x 0.500 (50.80 x 12.70)	92
THT-59-438	1.000 x 0.500 (25.40 x 12.70)	89
THT-59-7546	1.000 x 0.500 (25.40 x 12.70)	90
THT-59-7576	1.000 x 0.500 (25.40 x 12.70)	90



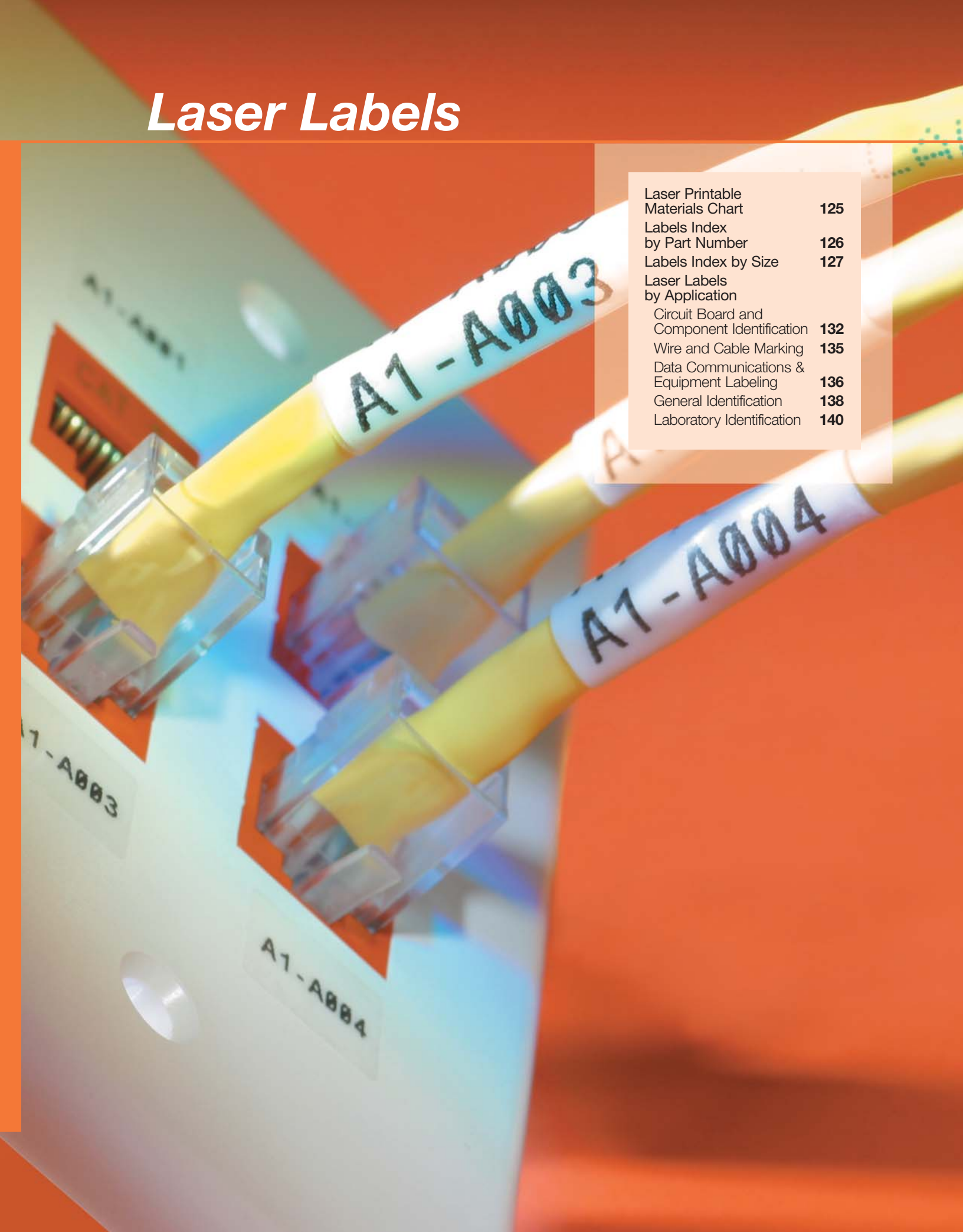
Tamper-evident labels are ideal for warranty fraud protection. They're designed to leave a footprint when the label is removed. In addition, a pattern will appear on the top surface of the label in order to prevent it from being reused.

THERMAL TRANSFER LABELS

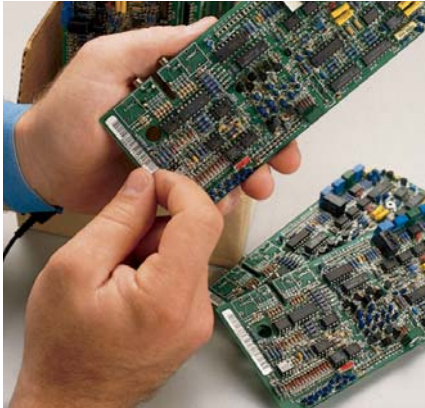
THERMAL TRANSFER LABELS SECURITY ID

Laser Labels







Laser Printable Materials Chart	125
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Labels Index by Size	127
Laser Labels by Application	
Circuit Board and Component Identification	132
Wire and Cable Marking	135
Data Communications & Equipment Labeling	136
General Identification	138
Laboratory Identification	140



Laser Printable Materials Chart



The high resolution of laser printing makes it possible to generate readable, dense bar codes on labels small enough to fit into limited application space. (B-747 pictured)

Type	Max. Service Temp. °F (°C)	Color	Finish	Use	Special Properties
NYLON CLOTH					
B-799	293 (145)*	White	Matte	Aerospace and military cable marking	Repositionable
PAPER					
B-124	150 (66)	White/Colors	Matte	110 terminal block marking for telecommunications	Available in green, purple, yellow, blue, red, brown, white, orange and gray
B-759	193 (90)	White/Colors	Matte	Bar code and general labeling applications	Excellent toner adhesion
POLYOLEFIN FILM					
B-409	193 (90)	White	Matte	Bar code labels and general identification	Abrasion resistant
B-410	212 (100)	White	Matte	Tamper-evident label	Label destroys upon removal
POLYESTER					
B-361	230 (110)	White	Matte	Wire and cable marking, self-laminating	Low halogen and sulfur content
B-707	267 (130)	White	Matte	Electronic component labeling; general identification	Rough surface application; Stronger bond to low surface energy plastics  
B-709	158 (70)	White	Matte	Electronic component, bar code labels and general temporary identification	Removable
B-712	221 (105)	Clear	Matte	Electronic component labeling; general identification	Rough surface application; Stronger bond to low surface energy plastics
B-722	221 (105)	Clear	Matte	Rating plates, name plates, general-purpose printable overlaminates	Translucent
B-747	267 (130)	White/Yellow	Matte	Electronic PCB component, bar code labels and equipment labeling	Excellent solvent and smudge resistance; high-resolution printing; available in white only  
B-773	248 (120)	Silver	Matte	Rating plates and electronic component marking	Adheres to a variety of surfaces; metallized  
POLYIMIDE					
B-652	572 (300)*	Amber	Matte	Underside PC board and SMT component marking	Withstands extremely high temperatures
B-658	518 (270)*	Amber	Matte	SMT component marking	Label will remove cleanly after high temperature exposure
TEDLAR®					
B-737	266 (130)	White	Matte	Aerospace and military cable marking	Repositionable

Tedlar® is a registered trademark of DuPont.

* 5 minutes



*These materials are UL recognized.

*These materials are CSA approved.

*Refer to the full page charts on pages 282-283 for more information and complete listing of parts.

Labels Index by Part Number

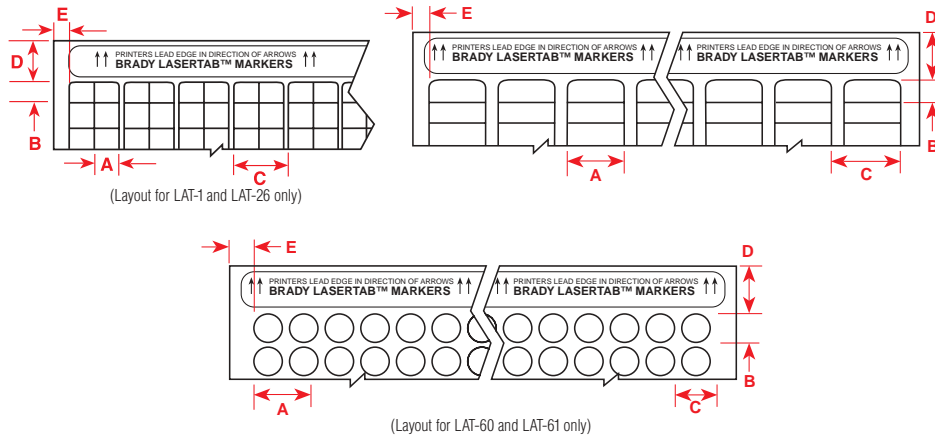
► LAT SERIES LASERTAB LASER-PRINTABLE LABELS

Part Number	Label Size Inch (mm) Width x Height	Specifications on Page	Part Number	Label Size Inch (mm) Width x Height	Specifications on Page	Part Number	Label Size Inch (mm) Width x Height	Specifications on Page
LAT-1-652	0.300 x 0.250 (762 x 6.35)	127	LAT-13-722	1.875 x 0.833 (4763 x 21.16)	129	LAT-40-799	0.500 x 0.750 (12.70 x 19.05)	127
LAT-1-747	0.300 x 0.250 (762 x 6.35)	127	LAT-13-747	1.875 x 0.833 (4763 x 21.16)	129	LAT-41-707	1.500 x 0.375 (38.10 x 9.53)	128
LAT-2-652	0.375 x 0.3750 (9.53 x 9.53)	127	LAT-13-747-YL	1.875 x 0.833 (4763 x 21.16)	129	LAT-41-712	1.500 x 0.375 (38.10 x 9.53)	128
LAT-2-747	0.375 x 0.3750 (9.53 x 9.53)	127	LAT-13-759	1.875 x 0.833 (4763 x 21.16)	129	LAT-42-707	0.560 x 0.560 (14.22 x 14.22)	127
LAT-3-410	0.650 x 0.250 (16.51 x 6.35)	127	LAT-14-747	1.875 x 1.330 (4763 x 33.78)	129	LAT-42-712	0.560 x 0.560 (14.22 x 14.22)	127
LAT-3-652	0.650 x 0.250 (16.51 x 6.35)	127	LAT-15-361	0.500 x 0.750 (12.70 x 19.05)	127	LAT-43-707	2.875 x 0.375 (73.02 x 9.53)	129
LAT-3-747	0.650 x 0.250 (16.51 x 6.35)	127	LAT-16-361	1.000 x 0.750 (25.40 x 19.05)	128	LAT-44-707	3.600 x 0.375 (91.44 x 9.53)	129
LAT-4-410	0.800 x 0.250 (20.32 x 6.35)	128	LAT-17-361	1.000 x 1.000 (25.40 x 25.40)	128	LAT-45-707	0.500 x 0.375 (12.70 x 9.53)	127
LAT-4-652	0.800 x 0.250 (20.32 x 6.35)	128	LAT-18-361	1.000 x 1.330 (25.40 x 33.78)	128	LAT-45-712	0.500 x 0.375 (12.70 x 9.53)	127
LAT-4-737	0.800 x 0.250 (20.32 x 6.35)	128	LAT-19-361	1.000 x 3.167 (25.40 x 80.44)	128	LAT-46-707	0.500 x 0.500 (12.70 x 12.70)	127
LAT-4-747	0.800 x 0.250 (20.32 x 6.35)	128	LAT-20-773	1.500 x 0.750 (38.10 x 19.05)	128	LAT-46-712	0.500 x 0.500 (12.70 x 12.70)	127
LAT-4-747-YL	0.800 x 0.250 (20.32 x 6.35)	128	LAT-21-707	2.500 x 1.000 (63.50 x 25.40)	129	LAT-47-707	1.500 x 0.500 (38.10 x 12.70)	128
LAT-5-652	0.800 x 0.500 (20.32 x 12.70)	128	LAT-21-712	2.500 x 1.000 (63.50 x 25.40)	129	LAT-47-712	1.500 x 0.500 (38.10 x 12.70)	128
LAT-5-747	0.800 x 0.500 (20.32 x 12.70)	128	LAT-21-747	2.500 x 1.000 (63.50 x 25.40)	129	LAT-48-361	0.500 x 1.000 (12.70 x 25.40)	130
LAT-5-747-YL	0.800 x 0.500 (20.32 x 12.70)	128	LAT-21-747-YL	2.500 x 1.000 (63.50 x 25.40)	129	LAT-49-361	0.500 x 1.250 (12.70 x 31.75)	130
LAT-5-759	0.800 x 0.500 (20.32 x 12.70)	128	LAT-21-773	2.500 x 1.000 (63.50 x 25.40)	129	LAT-50-361	0.750 x 1.000 (19.05 x 25.40)	130
LAT-6-652	1.000 x 0.250 (25.40 x 6.35)	128	LAT-22-361	0.500 x 1.500 (12.70 x 38.10)	130	LAT-51-361	0.750 x 1.500 (19.05 x 38.10)	130
LAT-6-747	1.000 x 0.250 (25.40 x 6.35)	128	LAT-23-747	1.000 x 0.500 (25.40 x 12.70)	130	LAT-52-361	1.500 x 1.000 (38.10 x 25.40)	130
LAT-7-410	1.000 x 0.500 (25.40 x 12.70)	128	LAT-23-773	1.000 x 0.500 (25.40 x 12.70)	130	LAT-53-361	1.500 x 1.500 (38.10 x 38.10)	130
LAT-7-652	1.000 x 0.500 (25.40 x 12.70)	128	LAT-24-747	1.750 x 1.000 (44.45 x 25.40)	130	LAT-54-361	1.750 x 1.000 (44.45 x 25.40)	130
LAT-7-707	1.000 x 0.500 (25.40 x 12.70)	128	LAT-24-773	1.750 x 1.000 (44.45 x 25.40)	130	LAT-55-361	1.750 x 1.500 (44.45 x 38.10)	130
LAT-7-709	1.000 x 0.500 (25.40 x 12.70)	128	LAT-25-652	0.500 x 0.437 (12.70 x 11.10)	127	LAT-56-361	1.625 x 0.600 (41.28 x 15.24)	130
LAT-7-712	1.000 x 0.500 (25.40 x 12.70)	128	LAT-25-709	0.500 x 0.437 (12.70 x 11.10)	127	LAT-57-361	1.800 x 0.375 (45.72 x 9.53)	130
LAT-7-722	1.000 x 0.500 (25.40 x 12.70)	128	LAT-25-747	0.500 x 0.437 (12.70 x 11.10)	127	LAT-58-361	1.000 x 2.625 (25.40 x 66.68)	130
LAT-7-737	1.000 x 0.500 (25.40 x 12.70)	128	LAT-26-652	0.250 x 0.250 (6.35 x 6.35)	127	LAT-59-361	2.625 x 0.600 (66.68 x 15.24)	130
LAT-7-737-YL	1.000 x 0.500 (25.40 x 12.70)	128	LAT-26-747	0.250 x 0.250 (6.35 x 6.35)	127	LAT-60-799	0.375 diameter (9.53)	127
LAT-7-747	1.000 x 0.500 (25.40 x 12.70)	128	LAT-27-361	1.875 x 3.167 (47.63 x 80.44)	130	LAT-61-799	0.500 diameter (12.70)	127
LAT-7-747-YL	1.000 x 0.500 (25.40 x 12.70)	128	LAT-28-409	8.500 x 11.000 (215.90 x 279.40)	131	LAT-175-124	3.062 x 0.500 (77.77 x 12.70)	129
LAT-7-773	1.000 x 0.500 (25.40 x 12.70)	128	LAT-28-722	8.500 x 11.000 (215.90 x 279.40)	131	LAT-175-124-BL	3.062 x 0.500 (77.77 x 12.70)	129
LAT-7-799	1.000 x 0.500 (25.40 x 12.70)	128	LAT-28-747	8.500 x 11.000 (215.90 x 279.40)	131	LAT-175-124-BR	3.062 x 0.500 (77.77 x 12.70)	129
LAT-8-409	1.000 x 0.375 (25.40 x 9.53)	128	LAT-28-747-YL	8.500 x 11.000 (215.90 x 279.40)	131	LAT-175-124-GR	3.062 x 0.500 (77.77 x 12.70)	129
LAT-8-652	1.000 x 0.375 (25.40 x 9.53)	128	LAT-28-773	8.500 x 11.000 (215.90 x 279.40)	131	LAT-175-124-GY	3.062 x 0.500 (77.77 x 12.70)	129
LAT-8-707	1.000 x 0.375 (25.40 x 9.53)	128	LAT-29-652	0.650 x 0.200 (16.51 x 5.08)	127	LAT-175-124-OR	3.062 x 0.500 (77.77 x 12.70)	129
LAT-8-712	1.000 x 0.375 (25.40 x 9.53)	128	LAT-29-737	0.650 x 0.200 (16.51 x 5.08)	127	LAT-175-124-PL	3.062 x 0.500 (77.77 x 12.70)	129
LAT-8-747	1.000 x 0.375 (25.40 x 9.53)	128	LAT-29-747	0.650 x 0.200 (16.51 x 5.08)	127	LAT-175-124-RD	3.062 x 0.500 (77.77 x 12.70)	129
LAT-8-747-YL	1.000 x 0.375 (25.40 x 9.53)	128	LAT-29-747-YL	0.650 x 0.200 (16.51 x 5.08)	127	LAT-175-124-YL	3.062 x 0.500 (77.77 x 12.70)	129
LAT-8-799	1.000 x 0.375 (25.40 x 38.10)	128	LAT-29-799	0.650 x 0.200 (15.51 x 5.08)	127	LAT-176-124	1.975 x 0.375 (50.17 x 9.53)	131
LAT-9-409	1.500 x 0.250 (38.10 x 6.35)	128	LAT-30-737	1.250 x 0.375 (31.75 x 9.53)	128	LAT-177-124	7.906 x 0.475 (200.81 x 12.07)	131
LAT-9-652	1.500 x 0.250 (38.10 x 6.35)	128	LAT-30-737-YL	1.250 x 0.375 (31.75 x 9.53)	128	LAT-177-124-BL	7.906 x 0.475 (200.81 x 12.07)	131
LAT-9-709	1.500 x 0.250 (38.10 x 6.35)	128	LAT-31-707	2.000 x 0.900 (50.80 x 22.86)	129	LAT-177-124-BR	7.906 x 0.475 (200.81 x 12.07)	131
LAT-9-747	1.500 x 0.250 (38.10 x 6.35)	128	LAT-31-747	2.000 x 0.900 (50.80 x 22.86)	129	LAT-177-124-GR	7.906 x 0.475 (200.81 x 12.07)	131
LAT-9-747-YL	1.500 x 0.250 (38.10 x 6.35)	128	LAT-31-759	2.000 x 0.900 (50.80 x 22.86)	129	LAT-177-124-GY	7.906 x 0.475 (200.81 x 12.07)	131
LAT-9-799	1.500 x 0.250 (38.10 x 6.35)	128	LAT-32-747	3.000 x 0.900 (76.20 x 22.86)	129	LAT-177-124-OR	7.906 x 0.475 (200.81 x 12.07)	131
LAT-10-652	1.875 x 0.250 (47.63 x 6.35)	129	LAT-32-759	3.000 x 0.900 (76.20 x 22.86)	129	LAT-177-124-PL	7.906 x 0.475 (200.81 x 12.07)	131
LAT-10-747	1.875 x 0.250 (47.63 x 6.35)	129	LAT-33-707	2.000 x 1.437 (50.80 x 36.50)	129	LAT-177-124-RD	7.906 x 0.475 (200.81 x 12.07)	131
LAT-11-409	1.875 x 0.375 (47.63 x 9.53)	129	LAT-33-747	2.000 x 1.437 (50.80 x 36.50)	129	LAT-177-124-YL	7.906 x 0.475 (200.81 x 12.07)	131
LAT-11-747	1.875 x 0.375 (47.63 x 9.53)	129	LAT-33-759	2.000 x 1.437 (50.80 x 36.50)	129	LAT-178-759	6.625 x 0.625 (168.28 x 15.86)	129
LAT-11-747-YL	1.875 x 0.375 (47.63 x 9.53)	129	LAT-34-707	3.000 x 1.437 (76.20 x 36.50)	129	LAT-178-759-BL	6.625 x 0.625 (168.28 x 15.86)	129
LAT-12-652	3.000 x 0.375 (76.20 x 9.53)	129	LAT-34-747	3.000 x 1.437 (76.20 x 36.50)	129	LAT-178-759-BR	6.625 x 0.625 (168.28 x 15.86)	129
LAT-12-709	3.000 x 0.375 (76.20 x 9.53)	129	LAT-34-759	3.000 x 1.437 (76.20 x 36.50)	129	LAT-178-759-GR	6.625 x 0.625 (168.28 x 15.86)	129
LAT-12-747	3.000 x 0.375 (76.20 x 9.53)	129	LAT-35-361	1.200 x 1.500 (30.48 x 38.10)	130	LAT-178-759-GY	6.625 x 0.625 (168.28 x 15.86)	129
LAT-12-747-YL	3.000 x 0.375 (76.20 x 9.53)	129	LAT-36-773	1.600 x 0.375 (40.64 x 9.62)	128	LAT-178-759-OR	6.625 x 0.625 (168.28 x 15.86)	129
LAT-13-409	1.875 x 0.833 (47.63 x 21.16)	129	LAT-37-799	0.800 x 1.437 (20.32 x 36.50)	128	LAT-178-759-PL	6.625 x 0.625 (168.28 x 15.86)	129
LAT-13-410	1.875 x 0.833 (47.63 x 21.16)	129	LAT-38-799	0.500 x 1.437 (12.70 x 36.50)	127	LAT-178-759-RD	6.625 x 0.625 (168.28 x 15.86)	129
LAT-13-707	1.875 x 0.833 (47.63 x 21.16)	129	LAT-39-361	1.000 x 1.437 (25.40 x 36.50)	130	LAT-178-759-YL	6.625 x 0.625 (168.28 x 15.86)	129
LAT-13-712	1.875 x 0.833 (47.63 x 21.16)	129	LAT-39-799	1.000 x 1.437 (25.40 x 36.50)	128			

LASER LABELS

INDEX BY PART NUMBER LASER LABELS

Labels Index by Size



LAT-26-652-10

- Laser Printable Technology
- Die # 26, 0.250" x 0.250" Rating Plate
- Material B-652, Amber Polyimide
- Package Quantity, 10,000

PART NUMBER EXPLANATION:

Most Brady part numbers for computer printable labels follow the same four-part format: The first code indicates the technology, the second part is a number indicating the die size used (where applicable), the third part indicates the Brady material used (where applicable), and the final code indicates package quantity.

Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Top Margin Inch (mm) D	Left Margin Inch (mm) E	Labels Per Sheet
0.250" Label Width										
LAT-26-652-10	10,000	Polyimide	Amber	26	0.250 (6.35)	0.250 (6.35)	0.600 (15.24)	0.875 (22.23)	0.400 (10.16)	936
LAT-26-747-10	10,000	Polyester	White	26	0.250 (6.35)	0.250 (6.35)	0.600 (15.24)	0.875 (22.23)	0.400 (10.16)	936
0.300" Label Width										
LAT-1-652-10	10,000	Polyimide	Amber	22	0.300 (7.62)	0.250 (6.35)	0.700 (17.78)	0.875 (22.23)	0.450 (11.43)	836
LAT-1-747-10	10,000	Polyester	White	22	0.300 (7.62)	0.250 (6.35)	0.700 (17.78)	0.875 (22.23)	0.450 (11.43)	836
0.375" Label Width										
LAT-2-652-10	10,000	Polyimide	Amber	16	0.375 (9.53)	0.375 (9.53)	0.500 (12.70)	0.875 (22.23)	0.313 (7.95)	400
LAT-2-747-10	10,000	Polyester	White	16	0.375 (9.53)	0.375 (9.53)	0.500 (12.70)	0.875 (22.23)	0.313 (7.95)	400
LAT-60-799-2.5	2,500	Nylon Cloth	White	15	0.375 (9.53)	0.500 (12.70)	0.500 (12.70)	0.875 (22.23)	0.550 (13.97)	285
0.500" Label Width										
LAT-45-707-10	10,000	Polyester	White	13	0.500 (12.70)	0.375 (9.53)	0.600 (15.24)	0.875 (22.23)	0.400 (10.16)	325
LAT-45-712-10	10,000	Polyester	Clear	13	0.500 (12.70)	0.375 (9.53)	0.600 (15.24)	0.875 (22.23)	0.400 (10.16)	325
LAT-25-652-10	10,000	Polyimide	Amber	13	0.500 (12.70)	0.437 (11.10)	0.600 (15.24)	0.875 (22.23)	0.400 (10.16)	286
LAT-25-709-10	10,000	Removable Polyester	White	13	0.500 (12.70)	0.437 (11.10)	0.600 (15.24)	0.875 (22.23)	0.400 (10.16)	286
LAT-25-747-10	10,000	Polyester	White	13	0.500 (12.70)	0.437 (11.10)	0.600 (15.24)	0.875 (22.23)	0.400 (10.16)	286
LAT-46-707-10	10,000	Polyester	White	13	0.500 (12.70)	0.500 (12.70)	0.600 (15.24)	0.875 (22.23)	0.400 (10.16)	247
LAT-46-712-10	10,000	Polyester	Clear	13	0.500 (12.70)	0.500 (12.70)	0.600 (15.24)	0.875 (22.23)	0.400 (10.16)	247
LAT-61-799-2.5	2,500	Nylon Cloth	White	12	0.500 (12.70)	0.500 (12.70)	0.600 (15.24)	0.875 (22.23)	0.700 (17.78)	192
LAT-40-799-1,-5	1,000/5,000	Nylon Cloth	White	13	0.500 (12.70)	0.750 (19.05)	0.600 (15.24)	0.875 (22.23)	0.400 (10.16)	156
LAT-38-799-1,-2.5	1,000/2,500	Nylon Cloth	White	13	0.500 (12.70)	1.437 (36.50)	0.600 (15.24)	0.875 (22.23)	0.300 (7.62)	78
0.560" Label Width										
LAT-42-707-10	10,000	Polyester	Clear	17	0.560 (14.22)	0.560 (14.22)	0.700 (17.78)	0.875 (22.23)	0.470 (11.94)	187
LAT-42-712-10	10,000	Polyester	Clear	17	0.560 (14.22)	0.560 (14.22)	0.700 (17.78)	0.875 (22.23)	0.470 (11.94)	187
0.650" Label Width										
LAT-3-410-10	10,000	Polyolefin	White	10	0.650 (16.51)	0.250 (6.35)	0.800 (20.32)	0.875 (22.23)	0.325 (8.26)	380
LAT-3-652-10	10,000	Polyimide	Amber	10	0.650 (16.51)	0.250 (6.35)	0.800 (20.32)	0.875 (22.23)	0.325 (8.26)	380
LAT-3-747-10	10,000	Polyester	White	10	0.650 (16.51)	0.250 (6.35)	0.800 (20.32)	0.875 (22.23)	0.325 (8.26)	380
LAT-29-652-10	10,000	Polyimide	Amber	10	0.650 (16.51)	0.200 (5.08)	0.800 (20.32)	0.875 (22.23)	0.325 (8.26)	480
LAT-29-737-10	10,000	Tedlar®	White	10	0.650 (16.51)	0.200 (5.08)	0.800 (20.32)	0.875 (22.23)	0.325 (8.26)	480
LAT-29-747-YL-10	10,000	Polyester	Yellow	10	0.650 (16.51)	0.200 (5.08)	0.800 (20.32)	0.875 (22.23)	0.325 (8.26)	480
LAT-29-747-10	10,000	Polyester	White	10	0.650 (16.51)	0.200 (5.08)	0.800 (20.32)	0.875 (22.23)	0.325 (8.26)	480
LAT-29-799-10	10,000	Nylon Cloth	White	10	0.650 (16.51)	0.200 (5.08)	0.800 (20.32)	0.875 (22.23)	0.325 (8.26)	480

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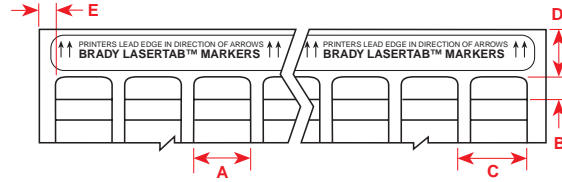
Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

LASER LABELS

LASER LABELS INDEX BY SIZE

Labels Index by Size

CONTINUED



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Top Margin Inch (mm) D	Left Margin Inch (mm) E	Labels Per Sheet
0.800" Label Width										
LAT-4-410-10	10,000	Polyolefin	White	8	0.800 (20.32)	0.250 (6.35)	1.000 (25.40)	0.875 (22.23)	0.350 (8.89)	304
LAT-4-652-10	10,000	Polyimide	Amber	8	0.800 (20.32)	0.250 (6.35)	1.000 (25.40)	0.875 (22.23)	0.350 (8.89)	304
LAT-4-737-10	10,000	Tedlar	White	8	0.800 (20.32)	0.250 (6.35)	1.000 (25.40)	0.875 (22.23)	0.350 (8.89)	304
LAT-4-747-10	10,000	Polyester	White	8	0.800 (20.32)	0.250 (6.35)	1.000 (25.40)	0.875 (22.23)	0.350 (8.89)	304
LAT-4-747-YL-10	10,000	Polyester	Yellow	8	0.800 (20.32)	0.250 (6.35)	1.000 (25.40)	0.875 (22.23)	0.350 (8.89)	304
LAT-5-652-10	10,000	Polyimide	Amber	8	0.800 (20.32)	0.500 (12.70)	1.000 (25.40)	0.875 (22.23)	0.350 (8.89)	152
LAT-5-747-10	10,000	Polyester	White	8	0.800 (20.32)	0.500 (12.70)	1.000 (25.40)	0.875 (22.23)	0.350 (8.89)	152
LAT-5-747-YL-10	10,000	Polyester	Yellow	8	0.800 (20.32)	0.500 (12.70)	1.000 (25.40)	0.875 (22.23)	0.350 (8.89)	152
LAT-5-759-10	10,000	Paper	White	8	0.800 (20.32)	0.500 (12.70)	1.000 (25.40)	0.875 (22.23)	0.350 (8.89)	152
LAT-37-799-1,-2.5	1,000/2,500	Nylon Cloth	White	9	0.800 (20.32)	1.437 (36.50)	0.900 (22.86)	0.875 (22.23)	0.300 (7.62)	54
1.000" Label Width										
LAT-6-652-10	10,000	Polyimide	Amber	7	1.000 (25.40)	0.250 (6.35)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	266
LAT-6-747-10	10,000	Polyester	White	7	1.000 (25.40)	0.250 (6.35)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	266
LAT-6-747-YL-10	10,000	Polyester	Yellow	7	1.000 (25.40)	0.250 (6.35)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	266
LAT-8-409-10	10,000	Polyolefin	White	7	1.000 (25.40)	0.375 (9.53)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	175
LAT-8-652-10	10,000	Polyimide	Amber	7	1.000 (25.40)	0.375 (9.53)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	175
LAT-8-707-10	10,000	Polyester	White	7	1.000 (25.40)	0.375 (9.53)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	175
LAT-8-712-10	10,000	Polyester	White	7	1.000 (25.40)	0.375 (9.53)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	175
LAT-8-747-10	10,000	Polyester	White	7	1.000 (25.40)	0.375 (9.53)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	175
LAT-8-747-YL-10	10,000	Polyester	Yellow	7	1.000 (25.40)	0.375 (9.53)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	175
LAT-8-799-10	10,000	Nylon Cloth	White	7	1.000 (25.40)	0.375 (9.53)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	175
LAT-7-410-10	10,000	Polyolefin	White	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	133
LAT-7-652-10	10,000	Polyimide	Amber	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	133
LAT-7-707-10	10,000	Polyester	White	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	133
LAT-7-709-10	10,000	Removable Polyester	White	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	133
LAT-7-712-10	10,000	Polyester	Clear	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	133
LAT-7-722-10	10,000	Polyester	Clear	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	133
LAT-7-737-10	10,000	Tedlar®	White	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	133
LAT-7-737-Y-10	10,000	Tedlar	Yellow	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	133
LAT-7-747-10	10,000	Polyester	White	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	133
LAT-7-747-YL-10	10,000	Polyester	Yellow	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	133
LAT-7-773-10	10,000	Metallized Polyester	Silver	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	133
LAT-7-799-10	10,000	Nylon Cloth	White	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	133
LAT-39-799-1,-2.5	1,000/2,500	Nylon Cloth	White	7	1.000 (25.40)	1.437 (36.50)	1.100 (27.94)	0.875 (22.23)	0.300 (7.62)	42
1.250" Label Width										
LAT-30-737-WT-10	10,000	Tedlar	White	5	1.250 (31.75)	0.375 (9.53)	1.600 (40.64)	0.875 (22.23)	0.450 (11.43)	125
LAT-30-737-YL-10	10,000	Tedlar	Yellow	5	1.250 (31.75)	0.375 (9.53)	1.600 (40.64)	0.875 (22.23)	0.450 (11.43)	125
1.500" Label Width										
LAT-9-409-10	10,000	Polyolefin	White	5	1.500 (38.10)	0.250 (6.35)	1.600 (40.64)	0.875 (22.23)	0.300 (7.62)	190
LAT-9-652-10	10,000	Polyimide	Amber	5	1.500 (38.10)	0.250 (6.35)	1.600 (40.64)	0.875 (22.23)	0.300 (7.62)	190
LAT-9-709-10	10,000	Removable Polyester	White	5	1.500 (38.10)	0.250 (6.35)	1.600 (40.64)	0.875 (22.23)	0.300 (7.62)	190
LAT-9-747-10	10,000	Polyester	White	5	1.500 (38.10)	0.250 (6.35)	1.600 (40.64)	0.875 (22.23)	0.300 (7.62)	190
LAT-9-747-YL-10	10,000	Polyester	Yellow	5	1.500 (38.10)	0.250 (6.35)	1.600 (40.64)	0.875 (22.23)	0.300 (7.62)	190
LAT-9-799-10	10,000	Nylon Cloth	White	5	1.500 (38.10)	0.250 (6.35)	1.600 (40.64)	0.875 (22.23)	0.300 (7.62)	190
LAT-41-707-10	10,000	Polyester	White	5	1.500 (38.10)	0.375 (9.525)	1.600 (40.64)	0.875 (22.23)	0.300 (7.62)	125
LAT-41-712-10	10,000	Polyester	Clear	5	1.500 (38.10)	0.375 (9.525)	1.600 (40.64)	0.875 (22.23)	0.300 (7.62)	125
LAT-47-707-10	10,000	Polyester	White	5	1.500 (38.10)	0.500 (12.70)	1.600 (40.64)	0.875 (22.23)	0.300 (7.62)	100
LAT-47-712-10	10,000	Polyester	Clear	5	1.500 (38.10)	0.500 (12.70)	1.600 (40.64)	0.875 (22.23)	0.300 (7.62)	100
LAT-20-773-2.5	2,500	Metallized Polyester	Silver	5	1.500 (38.10)	0.750 (19.05)	1.600 (40.64)	0.875 (22.23)	0.250 (6.35)	60
1.600" Label Width										
LAT-36-773-1	1,000	Metallized Polyester	Silver	4	1.600 (40.64)	0.375 (9.53)	1.920 (48.77)	0.875 (22.23)	0.620 (15.75)	100

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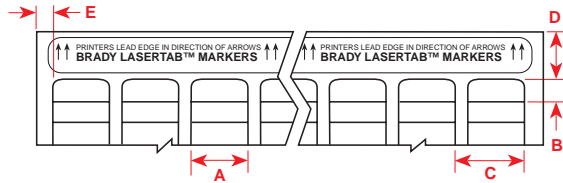
Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

LASER LABELS

INDEX BY SIZE
LASER LABELS

Labels Index by Size

CONTINUED



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Top Margin Inch (mm) D	Left Margin Inch (mm) E	Labels Per Sheet
1.875" Label Width										
LAT-10-652-10	10,000	Polyimide	Amber	4	1.875 (47.63)	0.250 (6.35)	2.000 (50.80)	0.875 (22.23)	0.314 (7.98)	156
LAT-10-747-10	10,000	Polyester	White	4	1.875 (47.63)	0.250 (6.35)	2.000 (50.80)	0.875 (22.23)	0.314 (7.98)	156
LAT-11-409-5	5,000	Polyolefin	White	4	1.875 (47.63)	0.375 (9.53)	2.000 (50.80)	0.875 (22.23)	0.310 (7.87)	100
LAT-11-747-5	5,000	Polyester	White	4	1.875 (47.63)	0.375 (9.53)	2.000 (50.80)	0.875 (22.23)	0.310 (7.87)	100
LAT-11-747-YL-5	5,000	Polyester	Yellow	4	1.875 (47.63)	0.375 (9.53)	2.000 (50.80)	0.875 (22.23)	0.310 (7.87)	100
LAT-13-409-2.5	2,500	Polyolefin	White	4	1.875 (47.63)	0.833 (21.16)	2.000 (50.80)	0.834 (21.18)	0.310 (7.87)	44
LAT-13-410-2.5	2,500	Polyolefin	White	4	1.875 (47.63)	0.833 (21.16)	2.000 (50.80)	0.834 (21.18)	0.310 (7.87)	44
LAT-13-707-2.5	2,500	Polyester	White	4	1.875 (47.63)	0.833 (21.16)	2.000 (50.80)	0.834 (21.18)	0.310 (7.87)	44
LAT-13-722-2.5	2,500	Polyester	Clear	4	1.875 (47.63)	0.833 (21.16)	2.000 (50.80)	0.834 (21.18)	0.310 (7.87)	44
LAT-13-747-2.5	2,500	Polyester	White	4	1.875 (47.63)	0.833 (21.16)	2.000 (50.80)	0.834 (21.18)	0.310 (7.87)	44
LAT-13-747-YL-2.5	2,500	Polyester	Yellow	4	1.875 (47.63)	0.833 (21.16)	2.000 (50.80)	0.834 (21.18)	0.310 (7.87)	44
LAT-13-759-2.5	2,500	Paper	White	4	1.875 (47.63)	0.833 (21.16)	2.000 (50.80)	0.834 (21.18)	0.310 (7.87)	44
LAT-13-712-2.5	2,500	Polyester	Clear	4	1.875 (47.63)	0.833 (21.16)	2.000 (50.80)	0.834 (21.18)	0.310 (7.87)	44
LAT-14-747-1.5	1,500	Polyester	White	4	1.875 (47.63)	1.330 (33.78)	2.000 (50.80)	0.834 (21.18)	0.315 (8.00)	28
2.000" Label Width										
LAT-31-707-1	1,000	Polyester	White	3	2.000 (50.80)	0.900 (22.86)	2.800 (71.12)	0.875 (22.23)	0.300 (7.62)	30
LAT-31-747-1	1,000	Polyester	White	3	2.000 (50.80)	0.900 (22.86)	2.800 (71.12)	0.875 (22.23)	0.300 (7.62)	30
LAT-31-759-1	1,000	Paper	White	3	2.000 (50.80)	0.900 (22.86)	2.800 (71.12)	0.875 (22.23)	0.300 (7.62)	30
LAT-33-707-1	1,000	Polyester	White	3	2.000 (50.80)	1.437 (36.50)	2.800 (71.12)	0.875 (22.23)	0.300 (7.62)	18
LAT-33-747-1	1,000	Polyester	White	3	2.000 (50.80)	1.437 (36.50)	2.800 (71.12)	0.875 (22.23)	0.300 (7.62)	18
LAT-33-759-1	1,000	Paper	White	3	2.000 (50.80)	1.437 (36.50)	2.800 (71.12)	0.875 (22.23)	0.300 (7.62)	18
2.500" Label Width										
LAT-21-707-1	1,000	Polyester	White	3	2.500 (63.50)	1.000 (25.40)	2.600 (66.04)	0.875 (22.23)	0.300 (7.62)	27
LAT-21-712-1	1,000	Polyester	Clear	3	2.500 (63.50)	1.000 (25.40)	2.600 (66.04)	0.875 (22.23)	0.300 (7.62)	27
LAT-21-747-1	1,000	Polyester	White	3	2.500 (63.50)	1.000 (25.40)	2.600 (66.04)	0.875 (22.23)	0.300 (7.62)	27
LAT-21-747-YL-1	1,000	Polyester	Yellow	3	2.500 (63.50)	1.000 (25.40)	2.600 (66.04)	0.875 (22.23)	0.300 (7.62)	27
LAT-21-773-1	1,000	Metallized Polyester	Silver	3	2.500 (63.50)	1.000 (25.40)	2.600 (66.04)	0.875 (22.23)	0.300 (7.62)	27
2.875" Label Width										
LAT-43-707-2.5	2,500	Polyester	White	20	2.875 (73.02)	0.375 (9.53)	————	0.875 (22.23)	1.450 (36.83)	40
3.000" Label Width										
LAT-12-652-2.5	2,500	Polyimide	Amber	2	3.000 (76.20)	0.375 (9.53)	3.200 (81.28)	0.875 (22.23)	1.150 (29.21)	50
LAT-12-709-2.5	2,500	Removable Polyester	White	2	3.000 (76.20)	0.375 (9.53)	3.200 (81.28)	0.875 (22.23)	1.150 (29.21)	50
LAT-12-747-2.5	2,500	Polyester	White	2	3.000 (76.20)	0.375 (9.53)	3.200 (81.28)	0.875 (22.23)	1.150 (29.21)	50
LAT-12-747-YL-2.5	2,500	Polyester	Yellow	2	3.000 (76.20)	0.375 (9.53)	3.200 (81.28)	0.875 (22.23)	1.150 (29.21)	50
LAT-32-747-1	1,000	Polyester	White	2	3.000 (76.20)	0.900 (22.86)	3.200 (81.28)	0.875 (22.23)	1.150 (29.21)	20
LAT-32-759-1	1,000	Paper	White	2	3.000 (76.20)	0.900 (22.86)	3.200 (81.28)	0.875 (22.23)	1.150 (29.21)	20
LAT-34-707-1	1,000	Polyester	White	2	3.000 (76.20)	1.437 (36.50)	3.200 (81.28)	0.875 (22.23)	1.150 (29.21)	12
LAT-34-747-1	1,000	Polyester	White	2	3.000 (76.20)	1.437 (36.50)	3.200 (81.28)	0.875 (22.23)	1.150 (29.21)	18
LAT-34-759-1	1,000	Paper	White	2	3.000 (76.20)	1.437 (36.50)	3.200 (81.28)	0.875 (22.23)	1.150 (29.21)	18
3.062" Label Width										
LAT-175-124 **	380	Paper	White/Colors	2	3.062 (77.77)	0.500 (12.70)	0.500 (12.70)	0.938 (23.83)	1.118 (30.18)	38
3.600" Label Width										
LAT-44-707-2.5	2,500	Polyester	White	2	3.600 (91.44)	0.375 (9.53)	————	0.875 (22.23)	0.650 (16.51)	40
6.625" Label Width										
LAT-178-759 **	160	Paper	White/Colors	1	6.625 (168.28)	0.625 (15.88)	————	0.875 (22.23)	0.938 (23.83)	15

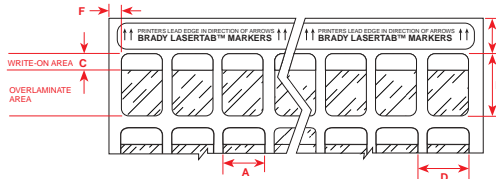
Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

****Also available in: BL=blue, BR=brown, GR=green, GY=grey, OR=orange, PL=purple, RD=red, YL=yellow.**
To order a color, add a dash "-" after the material number, then add the color suffix.
Standard product: Contact your Brady Identification Solutions distributor or Customer Service representative for ordering information.

LASER LABELS

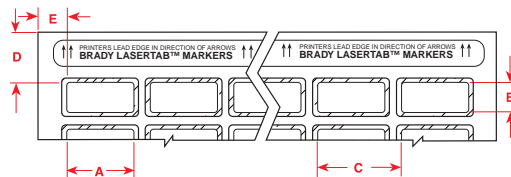
LASER LABELS INDEX BY SIZE

Self-Laminating Labels by Size



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width In. (mm) A	Label Height In. (mm) B	Write-on Height In. (mm) C	Horizontal Repeat In. (mm) D	Top Margin In. (mm) E	Left Margin In. (mm) F	Labels Per Sheet
0.500" Label Width											
LAT-15-361-1-5	1,000/5,000	Polyester	White/Trans.	13	0.500 (12.70)	0.750 (19.05)	0.370 (9.40)	0.600 (15.24)	0.875 (22.23)	0.400 (10.16)	156
LAT-48-361-1	1,000	Polyester	White	13	0.500 (12.70)	1.000 (25.40)	0.375 (9.53)	0.600 (15.24)	0.875 (22.23)	0.400 (10.16)	117
LAT-49-361-1	1,000	Polyester	White	13	0.500 (12.70)	1.250 (31.75)	0.500 (12.70)	0.600 (15.24)	0.875 (22.23)	0.400 (10.16)	91
LAT-22-361-5	5,000	Polyester	White/Trans.	13	0.500 (12.70)	1.500 (38.10)	0.500 (12.70)	0.600 (15.24)	0.875 (22.23)	0.400 (10.16)	78
0.750" Label Width											
LAT-50-361-1	1,000	Polyester	White	9	0.750 (19.05)	1.000 (25.40)	0.375 (9.53)	0.850 (21.59)	0.875 (22.23)	0.475 (12.07)	81
LAT-51-361-1	1,000	Polyester	White	9	0.750 (19.05)	1.500 (38.10)	0.500 (12.70)	0.850 (21.59)	0.875 (22.23)	0.475 (12.07)	54
1.000" Label Width											
LAT-16-361-1-5	1,000/5,000	Polyester	White/Trans.	7	1.000 (25.40)	0.750 (19.05)	0.340 (8.64)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	84
LAT-17-361-1-2.5	1,000/2,500	Polyester	White/Trans.	7	1.000 (25.40)	1.000 (25.40)	0.340 (8.64)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	63
LAT-18-361-1-2.5	1,000/2,500	Polyester	White/Trans.	7	1.000 (25.40)	1.330 (33.78)	0.500 (12.70)	1.100 (27.94)	0.834 (21.18)	0.450 (11.43)	49
LAT-39-361-1	1,000	Polyester	White	7	1.000 (25.40)	1.437 (36.50)	0.500 (12.70)	1.100 (27.94)	0.875 (22.23)	0.300 (7.62)	42
LAT-58-361-1	1,000	Self-laminating Polyester	Translucent	7	1.000 (25.40)	2.625 (66.68)	1.000 (25.40)	1.100 (27.94)	0.875 (22.23)	0.450 (11.43)	21
LAT-19-361-1	1,000	Polyester	White/Trans.	7	1.000 (25.40)	3.167 (80.44)	0.970 (24.64)	1.100 (27.94)	0.834 (21.18)	0.450 (11.43)	21
1.200" Label Width											
LAT-35-361-2.5	2,500	Polyester	White/Trans.	6	1.200 (30.48)	1.500 (38.10)	0.500 (12.70)	1.270 (32.23)	0.875 (22.23)	0.400 (10.16)	36
1.500" Label Width											
LAT-52-361-1	1,000	Polyester	White	5	1.500 (38.10)	1.000 (25.40)	1.600 (40.64)	0.875 (22.23)	0.300 (7.62)	0.300 (7.62)	45
LAT-53-361-1	1,000	Polyester	White	5	1.500 (38.10)	1.500 (38.10)	1.600 (40.64)	0.875 (22.23)	0.300 (7.62)	0.300 (7.62)	30
1.625" Label Width											
LAT-56-361-2.5	2,500	Self-laminating Polyester	Translucent	4	1.625 (41.28)	0.600 (15.24)	1.000 (25.40)	1.725 (43.82)	0.875 (22.23)	0.850 (21.59)	64
1.750" Label Width											
LAT-54-361-1	1,000	Polyester	White	4	1.750 (44.45)	1.000 (25.40)	1.850 (46.99)	0.875 (22.23)	0.600 (15.24)	0.600 (15.24)	36
LAT-55-361-1	1,000	Polyester	White	4	1.750 (44.45)	1.500 (38.10)	1.850 (46.99)	0.875 (22.23)	0.600 (15.24)	0.600 (15.24)	24
1.800" Label Width											
LAT-57-361-2.5	2,500	Self-laminating Polyester	Translucent	4	1.800 (45.72)	0.375 (9.53)	0.750 (19.05)	1.900 (48.26)	0.875 (22.23)	0.500 (12.70)	100
1.875" Label Width											
LAT-27-361-1	1,000	Polyester	White/Trans.	4	1.875 (47.63)	3.167 (80.44)	0.968 (24.59)	2.000 (50.80)	0.875 (22.23)	0.215 (5.46)	12
2.625" Label Width											
LAT-59-361-2.5	2,500	Self-laminating Polyester	Translucent	3	2.625 (66.68)	0.600 (15.24)	1.000 (25.40)	2.725 (69.22)	0.875 (22.23)	0.213 (5.41)	45

PermaShield™ Markers by Size



Clear polyester (B-966) overlaminate extends 0.126 outside of label on each side.

Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width In. (mm) A	Label Height In. (mm) B	Horizontal Repeat In. (mm) C	Top Margin In. (mm) D	Left Margin In. (mm) E	Labels Per Sheet
1.000" Label Width										
LAT-23-747-2.5	2,500	Polyester	White	6	1.000 (25.40)	0.500 (12.70)	1.350 (34.29)	1.000 (25.40)	0.275 (6.99)	60
LAT-23-773-2.5	2,500	Metallized Polyester	Silver	6	1.000 (25.40)	0.500 (12.70)	1.350 (34.29)	1.000 (25.40)	0.275 (6.99)	60
1.750" Label Width										
LAT-24-747-1	1,000	Polyester	White	3	1.750 (44.45)	1.000 (25.40)	2.200 (55.88)	1.000 (25.40)	1.175 (29.85)	21
LAT-24-773-1	1,000	Metallized Polyester	Silver	3	1.750 (44.45)	1.000 (25.40)	2.200 (55.88)	1.000 (25.40)	1.175 (29.85)	21

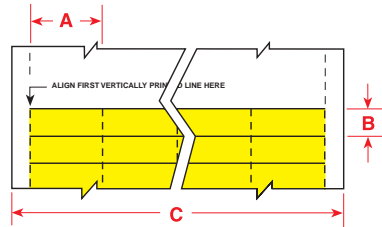
Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

* This product is sold in Japan under the Overlamine Labels name and not under the PermaShield name.

LASER LABELS

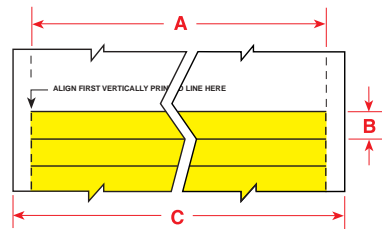
LABELS / MARKERS INDEX BY SIZE LASER LABELS

Faceplate Inserts by Size



Part Number	Pieces Per Package	Material	Color	Strips Per Row	Strip Width Inch (mm) A	Strip Height Inch (mm) B	Web Width Inch (mm) C
1.975" Label Width							
LAT-176-124-WT	1,000	Paper	White	4	1.975 (50.17)	0.375 (9.53)	8.500 (215.90)

110 Block Markers by Size



Part Number	Pieces Per Package	Material	Color	Strips Per Row	Strip Width Inch (mm) A	Strip Height Inch (mm) B	Web Width Inch (mm) C
7.900" Label Width							
LAT-177-124-BL	180	Paper	Blue	1	7.900 (200.66)	0.475 (12.07)	8.500 (215.90)
LAT-177-124-BR	180	Paper	Brown	1	7.900 (200.66)	0.475 (12.07)	8.500 (215.90)
LAT-177-124-GR	180	Paper	Green	1	7.900 (200.66)	0.475 (12.07)	8.500 (215.90)
LAT-177-124-GY	180	Paper	Gray	1	7.900 (200.66)	0.475 (12.07)	8.500 (215.90)
LAT-177-124-OR	180	Paper	Orange	1	7.900 (200.66)	0.475 (12.07)	8.500 (215.90)
LAT-177-124-PL	180	Paper	Purple	1	7.900 (200.66)	0.475 (12.07)	8.500 (215.90)
LAT-177-124-RD	180	Paper	Red	1	7.900 (200.66)	0.475 (12.07)	8.500 (215.90)
LAT-177-124-WT	180	Paper	White	1	7.900 (200.66)	0.475 (12.07)	8.500 (215.90)
LAT-177-124-YL	180	Paper	Yellow	1	7.900 (200.66)	0.475 (12.07)	8.500 (215.90)

Non Die-Cut Sheets

Part Number	Sheets Per Package	Material	Color	Label Width In. (mm)	Label Height In. (mm)	Labels Per Sheet
8.500" Label Width						
LAT-28-773-25-SH	25 Sheets	Metallized Polyester	Silver	8.500 (215.90)	11.000 (279.40)	1
LAT-28-747-25-SH	25 Sheets	Polyester	White	8.500 (215.90)	11.000 (279.40)	1
LAT-28-747-YL-25-SH	25 Sheets	Polyester	Yellow	8.500 (215.90)	11.000 (279.40)	1
LAT-28-722-25-SH	25 Sheets	Polyester	Clear	8.500 (215.90)	11.000 (279.40)	1
LAT-28-409-25-SH	25 Sheets	Polyolefin	White	8.500 (215.90)	11.000 (279.40)	1

LASER LABELS

LASER LABELS / MARKERS INDEX BY SIZE

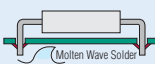
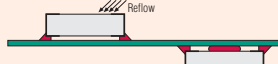
Circuit Board and Component Identification

LASER LABELS



Brady label materials are specially engineered to resist the harsh environments associated with the processing of printed circuit boards.

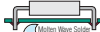

LASER PRINTABLE PRODUCTS CIRCUIT BOARD PROCESS CHART

	 Molten Wave Solder	 Reflow	
	Through Hole Technology Top Bottom	Surface Mount Technology (SMT) Top or Bottom	After Process
B-652, B-658	● Yes ● Yes	● Yes	● Yes
B-409, B-410, B-709, B-737, B-747, B-773, B-799	▲ Yes* × No	× No	● Yes

* In extreme high temperatures, testing of these materials is recommended.

POLYIMIDES

High-Temperature Amber Polyimide Film (B-652)

Part Number	Size Inch (mm)	Specifications on Page	 Molten Wave Solder	 Reflow	After Process
			Through Hole Technology Top / Bottom	SMT Top / Bottom	
LAT-2-652	0.375 x 0.375 (9.53 x 9.53)	127	●	●	●
LAT-3-652	0.650 x 0.250 (16.51 x 6.35)	127	●	●	●
LAT-4-652	0.800 x 0.250 (20.32 x 6.35)	128	●	●	●
LAT-5-652	0.800 x 0.500 (20.32 x 12.70)	128	●	●	●
LAT-6-652	1.000 x 0.250 (25.40 x 6.35)	128	●	●	●
LAT-7-652	1.000 x 0.500 (25.40 x 12.70)	128	●	●	●
LAT-8-652	1.000 x 0.375 (25.40 x 9.53)	128	●	●	●
LAT-9-652	1.500 x 0.250 (38.10 x 6.35)	128	●	●	●
LAT-10-652	1.875 x 0.250 (47.63 x 6.35)	129	●	●	●
LAT-12-652	3.000 x 0.375 (76.20 x 9.53)	129	●	●	●
LAT-25-652	0.500 x 0.437 (12.70 x 11.10)	127	●	●	●
LAT-26-652	0.250 x 0.250 (6.35 x 6.35)	127	●	●	●
LAT-29-652	0.650 x 0.200 (16.51 x 5.08)	127	●	●	●

- Yes, this material will work with this application.
- × No, this material does not work with this application.
- ▲ In extreme high temperatures, testing of these materials is recommended.

CIRCUIT BOARD & COMPONENT ID LASER LABELS

Circuit Board and Component Identification

CONTINUED



Brady laser printable polyester labels are ideal for small volume production runs.

POLYESTER

Removable White Polyester (B-709),
Permanent White or Yellow Polyester (B-747)



Part Number	Size Inch (mm)	Specifications on Page	Through Hole Technology Top	Through Hole Technology Bottom	SMT Top / Bottom	After Process
LAT-1-747	0.300 x 0.250 (7.62 x 6.35)	127	▲	✗	✗	●
LAT-2-747	0.375 x 0.375 (9.53 x 9.53)	127	▲	✗	✗	●
LAT-3-747	0.650 x 0.250 (16.51 x 6.35)	127	▲	✗	✗	●
LAT-4-747	0.800 x 0.250 (20.32 x 6.35)	128	▲	✗	✗	●
LAT-4-747-YL	0.800 x 0.250 (20.32 x 6.35)	128	▲	✗	✗	●
LAT-5-747	0.800 x 0.500 (20.32 x 12.70)	128	▲	✗	✗	●
LAT-5-747-YL	0.800 x 0.500 (20.32 x 12.70)	128	▲	✗	✗	●
LAT-6-747	1.000 x 0.250 (25.40 x 6.35)	128	▲	✗	✗	●
LAT-6-747-YL	1.000 x 0.250 (25.40 x 6.35)	128	▲	✗	✗	●
LAT-7-709	1.000 x 0.500 (25.40 x 12.70)	128	▲	✗	✗	●
LAT-7-747	1.000 x 0.500 (25.40 x 12.70)	128	▲	✗	✗	●
LAT-7-747-YL	1.000 x 0.500 (25.40 x 12.70)	128	▲	✗	✗	●
LAT-8-747	1.000 x 0.375 (25.40 x 9.53)	128	▲	✗	✗	●
LAT-8-747-YL	1.000 x 0.375 (25.40 x 9.53)	128	▲	✗	✗	●
LAT-9-709	1.500 x 0.250 (38.10 x 6.35)	128	▲	✗	✗	●
LAT-9-747	1.500 x 0.250 (38.10 x 6.35)	128	▲	✗	✗	●
LAT-9-747-YL	1.500 x 0.250 (38.10 x 6.35)	128	▲	✗	✗	●
LAT-10-747	1.875 x 0.250 (47.63 x 6.35)	129	▲	✗	✗	●
LAT-11-747	1.875 x 0.375 (47.63 x 9.53)	129	▲	✗	✗	●
LAT-11-747-YL	1.875 x 0.375 (47.63 x 9.53)	129	▲	✗	✗	●
LAT-12-709	3.000 x 0.375 (76.20 x 9.53)	129	▲	✗	✗	●
LAT-12-747	3.000 x 0.375 (76.20 x 9.53)	129	▲	✗	✗	●
LAT-12-747-YL	3.000 x 0.375 (76.20 x 9.53)	129	▲	✗	✗	●
LAT-25-709	0.500 x 0.437 (12.70 x 11.10)	127	▲	✗	✗	●
LAT-25-747	0.500 x 0.437 (12.70 x 11.10)	127	▲	✗	✗	●
LAT-26-747	0.250 x 0.250 (6.35 x 6.35)	127	▲	✗	✗	●
LAT-29-747	0.650 x 0.200 (16.51 x 5.08)	127	▲	✗	✗	●
LAT-29-747-YL	0.650 x 0.200 (16.51 x 5.08)	127	▲	✗	✗	●

- Yes, this material will work with this application.
- ✗ No, this material does not work with this application.
- ▲ In extreme high temperatures, testing of these materials is recommended.

LASER LABELS

LASER LABELS CIRCUIT BOARD & COMPONENT ID

Circuit Board and Component Identification

CONTINUED

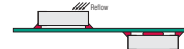
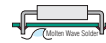


Tamper-evident polyolefin (B-410) irreversibly stretches and fractures upon removal.

METALLIZED POLYESTER

Metallized Polyester (B-773)

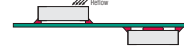
Part Number	Size Inch (mm)	Specifications on Page	Through Hole Technology Top	Technology Bottom	SMT Top / Bottom	After Process
LAT-7-773	1.000 x 0.500 (25.40 x 12.70)	128	▲	✗	✗	●
LAT-36-773	1.600 x 0.375 (40.64 x 9.26)	128	▲	✗	✗	●



MISC. MATERIALS

Abrasion-Resistant White Polyolefin Film (B-409),
 Tamper-Evident White Polyolefin (B-410),
 Flame-Retardant White or Yellow Tedlar® Film (B-737),
 Permanent White Nylon Cloth (B-799)

Part Number	Size Inch (mm)	Specifications on Page	Through Hole Technology Top	Technology Bottom	SMT Top / Bottom	After Process
LAT-3-410	0.650 x 0.250 (16.51 x 6.35)	127	▲	✗	✗	●
LAT-4-410	0.800 x 0.250 (20.32 x 6.35)	128	▲	✗	✗	●
LAT-4-737	0.800 x 0.250 (20.32 x 6.35)	128	▲	✗	✗	●
LAT-7-410	1.000 x 0.500 (25.40 x 12.70)	128	▲	✗	✗	●
LAT-7-799	1.000 x 0.500 (25.40 x 12.70)	128	▲	✗	✗	●
LAT-8-409	1.000 x 0.375 (25.40 x 9.53)	128	▲	✗	✗	●
LAT-8-799	1.000 x 0.375 (25.40 x 38.10)	128	▲	✗	✗	●
LAT-9-409	1.500 x 0.250 (38.10 x 6.35)	128	▲	✗	✗	●
LAT-9-799	1.500 x 0.250 (38.10 x 6.35)	128	▲	✗	✗	●
LAT-11-409	1.875 x 0.375 (47.63 x 9.53)	129	▲	✗	✗	●
LAT-29-799	0.650 x 0.200 (15.51 x 5.08)	127	▲	✗	✗	●



Tedlar® is a registered trademark of DuPont.

- Yes, this material will work with this application.
- ✗ No, this material does not work with this application.
- ▲ In extreme high temperatures, testing of these materials is recommended.

LASER LABELS

CIRCUIT BOARD & COMPONENT ID LASER LABELS

Wire and Cable Marking

**Nylon Cloth (B-799), Self-Laminating Polyester (B-361),
Flame-Retardant White or Yellow Tedlar® Film (B-737)**

Part Number	Size Inch (mm)	Specifications on Page
LAT-7-737	1.000 x 0.500 (25.40 x 12.70)	128
LAT-7-737-YL	1.000 x 0.500 (25.40 x 12.70)	128
LAT-15-361	0.500 x 0.750 (12.70 x 19.05)	130
LAT-16-361	1.000 x 0.750 (25.40 x 19.05)	130
LAT-17-361	1.000 x 1.000 (25.40 x 25.40)	130
LAT-18-361	1.000 x 1.330 (25.40 x 33.78)	130
LAT-19-361	1.000 x 3.167 (25.40 x 80.44)	130
LAT-22-361	0.500 x 1.500 (12.70 x 38.10)	130
LAT-27-361	1.875 x 3.167 (47.63 x 80.44)	130
LAT-29-737	0.650 x 0.200 (16.51 x 5.08)	127
LAT-30-737	1.250 x 0.375 (31.75 x 9.53)	128
LAT-30-737-YL	1.250 x 0.375 (31.75 x 9.53)	128
LAT-35-361	1.200 x 1.500 (30.48 x 38.10)	130
LAT-37-799	0.800 x 1.437 (20.32 x 36.50)	128
LAT-38-799	0.500 x 1.437 (12.70 x 36.50)	127
LAT-39-799	1.000 x 1.437 (25.40 x 36.50)	128
LAT-39-361	1.000 x 1.437 (25.40 x 36.50)	130
LAT-40-799	0.500 x 0.750 (12.70 x 19.05)	127
LAT-48-361	0.500 x 1.000 (12.70 x 25.40)	130
LAT-49-361	0.500 x 1.250 (12.70 x 31.75)	130
LAT-50-361	0.750 x 1.000 (19.05 x 25.40)	130
LAT-51-361	0.750 x 1.500 (19.05 x 38.10)	130
LAT-52-361	1.500 x 1.000 (38.10 x 25.40)	130
LAT-53-361	1.500 x 1.500 (38.10 x 38.10)	130
LAT-54-361	1.500 x 1.500 (38.10 x 38.10)	130
LAT-55-361	1.750 x 1.500 (44.45 x 38.10)	130



LaserTab™ markers adhere to ribbon cables without peeling when cables are flexed. Images remain clean and crisp, even after repeated handling.

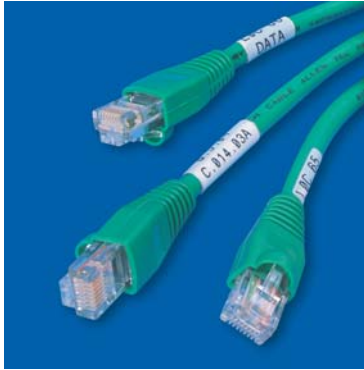
LASER LABELS

LASER LABELS WIRE & CABLE MARKING

Data Communications Equipment and Cabling Labels

▶ VOICE AND DATA CABLING LABELS

Part Number	Application	Size Inch (mm)	Specifications on Page
LAT-17-361	2-pair Fiber	1.000 x 1.000 (25.40 x 25.40)	130
LAT-18-361	Cat-5 4 Pair Copper UTP	1.000 x 1.330 (25.40 x 33.78)	130
LAT-19-361	25 Pair Copper	1.000 x 3.167 (25.40 x 80.44)	130
LAT-53-361	Cat-5 4 Pair Copper UTP	1.500 x 1.500 (38.10 x 38.10)	130



Brady cable labels have a proprietary adhesive that helps them stay attached.



Brady LAT-176-124 is precut for desi-strip inserts in faceplates.

▶ WORKSTATION LABELS

Part Number	Application	Size Inch (mm)	Specifications on Page
LAT-7-707	White for 1-2 Outlet Faceplates	1.000 x 0.500 (25.40 x 12.70)	128
LAT-7-712	Clear for 1-2 Outlet Faceplates	1.000 x 0.500 (25.40 x 12.70)	128
LAT-8-707	White for 1-2 Outlet Faceplates	1.000 x 0.375 (25.40 x 9.53)	128
LAT-8-712	Clear for 1-2 Outlet Faceplates	1.000 x 0.375 (25.40 x 9.53)	128
LAT-41-707	White for 1-2 Outlet Faceplates	0.375 x 1.500 (9.53 x 38.10)	128
LAT-41-712	Clear for 1-2 Outlet Faceplates	0.375 x 1.500 (9.53 x 38.10)	128
LAT-45-707	White for 1-6 Outlet Faceplates	0.500 x 0.375 (12.70 x 9.53)	127
LAT-45-712	Clear for 1-6 Outlet Faceplates	0.500 x 0.375 (12.70 x 9.53)	127
LAT-46-707	White for 1-6 Outlet Faceplates	0.500 x 0.500 (12.70 x 12.70)	127
LAT-46-712	Clear for 1-6 Outlet Faceplates	0.500 x 0.500 (12.70 x 12.70)	127
LAT-47-707	Clear for 1-2 Outlet Faceplates	1.500 x 0.500 (38.10 x 12.70)	128
LAT-47-712	White for 1-2 Outlet Faceplates	1.500 x 0.500 (38.10 x 12.70)	128
LAT-176-124	Faceplate Desi-Strip Insert	1.975 x 0.375 (50.17 x 9.53)	131

▶ LASERTAB LANPAK

LAT-LANPAK - 10 sheets of 8 popular sizes as listed below:

Part Number	Application	Size Inch (mm)	Specifications on Page
LAT-8-707	Faceplate	1.000 x 0.375 (25.40 x 9.53)	128
LAT-18-361	CAT-5 Cable	1.000 x 1.330 (25.40 x 33.78)	128
LAT-44-707	Patch Panels	3.600 x 0.375 (91.44 x 9.53)	129
LAT-45-707	Faceplate/Patch Panels	0.500 x 0.375 (12.70 x 9.53)	127
LAT-47-707	Faceplate	1.500 x 0.500 (38.10 x 12.70)	128
LAT-176-124	Faceplate Desi-Strips	1.980 x 0.380 (50.29 x 9.65)	131
LAT-177-124-WH	110 Blocks	7.910 x 0.480 (200.91 x 12.19)	131
LAT-177-124-BL	110 Blocks	7.910 x 0.480 (200.91 x 12.19)	131

▶ FACEPLATE IDENTIFICATION

Part Number	Size Inch (mm)	Specifications on Page
LAT-176-124	1.975 x 0.375 (50.17 x 9.53)	131

Data Communications Equipment and Cabling Labels

CONTINUED

► PATCH PANEL AND 110 BLOCK IDENTIFICATION

Part Number	Color	Applications	Label Size Inch (mm)	Specifications on Page
LAT-46-707	White	Patch Panel - Label Each Port	0.560 x 0.560 (14.20 x 14.20)	127
LAT-43-707	White	Patch Panel - 4 Port	2.875 x 0.375 (73.02 x 9.525)	129
LAT-44-707	White	Patch Panel - 6 Port	3.600 x 0.375 (94.44 x 9.525)	129
LAT-175-124-BL	Blue	Patch Panel Inserts	3.060 x 0.500 (77.77 x 12.07)	129
LAT-175-124-BR	Brown	Patch Panel Inserts	3.060 x 0.500 (77.77 x 12.07)	129
LAT-175-124-GR	Green	Patch Panel Inserts	3.060 x 0.500 (77.77 x 12.07)	129
LAT-175-124-GY	Gray	Patch Panel Inserts	3.060 x 0.500 (77.77 x 12.07)	129
LAT-175-124-OR	Orange	Patch Panel Inserts	3.060 x 0.500 (77.77 x 12.07)	129
LAT-175-124-PL	Purple	Patch Panel Inserts	3.060 x 0.500 (77.77 x 12.07)	129
LAT-175-124-RD	Red	Patch Panel Inserts	3.060 x 0.500 (77.77 x 12.07)	129
LAT-175-124-WT	White	Patch Panel Inserts	3.060 x 0.500 (77.77 x 12.07)	129
LAT-175-124-YL	Yellow	Patch Panel Inserts	3.060 x 0.500 (77.77 x 12.07)	129
LAT-177-124-BL	Blue	110 Blocks	7.900 x 0.475 (200.66 x 12.07)	131
LAT-177-124-BR	Brown	110 Blocks	7.900 x 0.475 (200.66 x 12.07)	131
LAT-177-124-GR	Green	110 Blocks	7.900 x 0.475 (200.66 x 12.07)	131
LAT-177-124-GY	Gray	110 Blocks	7.900 x 0.475 (200.66 x 12.07)	131
LAT-177-124-OR	Orange	110 Blocks	7.900 x 0.475 (200.66 x 12.07)	131
LAT-177-124-PL	Purple	110 Blocks	7.900 x 0.475 (200.66 x 12.07)	131
LAT-177-124-RD	Red	110 Blocks	7.900 x 0.475 (200.66 x 12.07)	131
LAT-177-124-WT	White	110 Blocks	7.900 x 0.475 (200.66 x 12.07)	131
LAT-177-124-YL	Yellow	110 Blocks	7.900 x 0.475 (200.66 x 12.07)	131
LAT-178-759-BL	Blue	Bix Blocks	6.625 x 0.625 (168.28 x 15.88)	129
LAT-178-759-BR	Brown	Bix Blocks	6.625 x 0.625 (168.28 x 15.88)	129
LAT-178-759-GR	Green	Bix Blocks	6.625 x 0.625 (168.28 x 15.88)	129
LAT-178-759-GY	Gray	Bix Blocks	6.625 x 0.625 (168.28 x 15.88)	129
LAT-178-759-OR	Orange	Bix Blocks	6.625 x 0.625 (168.28 x 15.88)	129
LAT-178-759-PL	Purple	Bix Blocks	6.625 x 0.625 (168.28 x 15.88)	129
LAT-178-759-RD	Red	Bix Blocks	6.625 x 0.625 (168.28 x 15.88)	129
LAT-178-759-WT	White	Bix Blocks	6.625 x 0.625 (168.28 x 15.88)	129
LAT-178-759-YL	Yellow	Bix Blocks	6.625 x 0.625 (168.28 x 15.88)	129



LAT-43-707 and LAT-44-707 are designed for patch panel identification.



Brady's LabelMark™ software program includes LAT-177 labels preloaded with 3 pair, 4 pair, and 5 pair numbering schemes for identifying 110 terminal blocks.

► GENERAL COMMUNICATION IDENTIFICATION

Part Number	Application	Size Inch (mm)	Specifications on Page
LAT-13-747	Grounding, Splices, Pathway and General Identification in a Closet	1.875 x 0.833 (47.63 x 21.16)	129
LAT-14-747	Grounding, Splices, Pathway and General Identification in a Closet	1.875 x 0.833 (47.63 x 21.16)	129
LAT-24-747	Grounding, Splices, Pathway and General Identification in a Closet	1.750 x 1.000 (44.45 x 25.40)	130
LAT-24-773	Grounding, Splices, Pathway and General Identification in a Closet	1.750 x 1.000 (44.45 x 25.40)	130

LASER LABELS

LASER LABELS DATA COMMUNICATIONS

General Identification Labels

▶ RATING PLATES AND ASSET IDENTIFICATION

Rough Surface White Polyester (B-707)
Removable White Polyester (B-709)
Rough Surface Translucent Polyester (B-712)
Permanent White or Yellow Polyester (B-747)
General Purpose Paper (B-759)

Part Number	Size Inch (mm)	Specifications on Page
LAT-5-759	0.800 x 0.500 (20.32 x 12.70)	128
LAT-7-707	1.000 x 0.500 (25.40 x 12.70)	128
LAT-7-709	1.000 x 0.500 (25.40 x 12.70)	128
LAT-7-712	1.000 x 0.500 (25.40 x 12.70)	128
LAT-7-747	1.000 x 0.500 (25.40 x 12.70)	128
LAT-7-747-YL	1.000 x 0.500 (25.40 x 12.70)	128
LAT-8-707	1.000 x 0.375 (25.40 x 9.53)	128
LAT-8-712	1.000 x 0.375 (25.40 x 9.53)	128
LAT-13-707	1.875 x 0.833 (47.63 x 21.16)	129
LAT-13-747	1.875 x 0.833 (47.63 x 21.16)	129
LAT-13-747-YL	1.875 x 0.833 (47.63 x 21.16)	129
LAT-13-759	1.875 x 0.833 (47.63 x 21.16)	129
LAT-14-747	1.875 x 1.330 (47.63 x 33.78)	129
LAT-21-707	2.500 x 1.000 (63.50 x 25.40)	129
LAT-21-747	2.500 x 1.000 (63.50 x 25.40)	129
LAT-21-747-YL	2.500 x 1.000 (63.50 x 25.40)	129
LAT-31-707	2.000 x 0.900 (50.80 x 22.86)	129
LAT-31-747	2.000 x 0.900 (50.80 x 22.86)	129
LAT-31-759	2.000 x 0.900 (50.80 x 22.86)	129
LAT-32-747	3.000 x 0.900 (76.20 x 22.86)	129
LAT-32-759	3.000 x 0.900 (76.20 x 22.86)	129
LAT-33-707	2.000 x 1.437 (50.80 x 36.50)	129
LAT-33-747	2.000 x 1.437 (50.80 x 36.50)	129
LAT-33-759	2.000 x 1.437 (50.80 x 36.50)	129
LAT-34-707	3.000 x 1.437 (76.20 x 36.50)	129
LAT-34-747	3.000 x 1.437 (76.20 x 36.50)	129
LAT-34-759	3.000 x 1.437 (76.20 x 36.50)	129
LAT-41-707	1.500 x 0.375 (38.10 x 9.53)	128
LAT-42-707	0.560 x 0.560 (14.22 x 14.22)	127
LAT-43-707	2.875 x 0.375 (73.02 x 9.53)	129
LAT-44-707	3.600 x 0.375 (91.44 x 9.53)	129
LAT-45-707	0.500 x 0.375 (12.70 x 9.53)	127
LAT-45-712	0.500 x 0.375 (12.70 x 9.53)	127
LAT-46-707	0.500 x 0.500 (12.70 x 12.70)	127
LAT-46-712	0.500 x 0.500 (12.70 x 12.70)	127
LAT-47-707	1.500 x 0.500 (38.10 x 12.70)	128
LAT-47-712	1.500 x 0.500 (38.10 x 12.70)	128

Abrasion-Resistant White Polyolefin (B-409)
Tamper-Evident White Polyolefin (B-410)

Part Number	Size Inch (mm)	Specifications on Page
LAT-7-410	1.000 x 0.500 (25.40 x 12.70)	128
LAT-13-409	1.875 x 0.833 (47.63 x 21.16)	129
LAT-13-410	1.875 x 0.833 (47.63 x 21.16)	129



Brady's polyester materials, B-747 and B-773, are perfect for on-demand printing of rating plates. They eliminate the hassle of purchasing pre-printed labels, and permit better control of labeling design and cost.

General Identification Labels

CONTINUED

▶ RATING PLATES AND ASSET IDENTIFICATION CONTINUED

Rough Surface Translucent Polyester (B-712) Translucent Polyester (B-722)

Part Number	Size Inch (mm)	Specifications on Page
LAT-7-722	1.000 x 0.500 (25.40 x 12.70)	128
LAT-13-712	1.875 x 0.833 (47.63 x 21.16)	129
LAT-13-722	1.875 x 0.833 (47.63 x 21.16)	129
LAT-21-712	2.500 x 1.000 (63.50 x 25.40)	129
LAT-21-722	2.500 x 1.000 (63.50 x 25.40)	129
LAT-41-712	1.500 x 0.375 (38.10 x 9.525)	128
LAT-42-712	0.560 x 0.560 (14.22 x 14.22)	127

Permanent Metallized Polyester (B-773)

Part Number	Size Inch (mm)	Specifications on Page
LAT-7-773	1.000 x 0.500 (25.40 x 12.70)	128
LAT-20-773	1.500 x 0.750 (38.10 x 19.05)	128
LAT-21-773	2.500 x 1.000 (63.50 x 25.40)	129

▶ PERMASHIELD™* LABELS

White Polyester (B-747) with Clear Polyester Overlaminates (B-966) Metallized Polyester (B-773) with Clear Polyester Overlaminates (B-966)

Part Number	Size Inch (mm)	Specifications on Page
LAT-23-747	1.000 x 0.500 (25.40 x 12.70)	130
LAT-23-773	1.000 x 0.500 (25.40 x 12.70)	130
LAT-24-747	1.750 x 1.000 (44.45 x 25.40)	130
LAT-24-773	1.750 x 1.000 (44.45 x 25.40)	130

* This product is sold in Japan under the Overlaminates Labels name and not under the PermaShield name.

▶ SHEET LABELS FOR PROTOTYPING

Abrasion-Resistant White Polyolefin Film (B-409) Translucent Polyester (B-722) Permanent White or Yellow Polyester (B-747) Permanent Metallized Polyester (B-773)

Part Number	Size Inch (mm)	Specifications on Page
LAT-28-409-25-SH	8.500 x 11.000 (215.90 x 279.40)	131
LAT-28-722-25-SH	8.500 x 11.000 (215.90 x 279.40)	131
LAT-28-747-25-SH	8.500 x 11.000 (215.90 x 279.40)	131
LAT-28-747Y-25-SH	8.500 x 11.000 (215.90 x 279.40)	131
LAT-28-773-25-SH	8.500 x 11.000 (215.90 x 279.40)	131



Brady's durable PermaShield™ labels are protected by a clear overlaminates film, so they remain clear and easy-to-read, even in harsh environments.



Available in 8.500" x 11.000" sheets for prototyping labels when you wish to cut your own sizes.

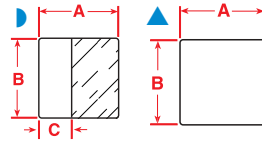
LASER LABELS

LASER LABELS GENERAL ID

Laboratory Identification Labels

LASER LABELS

- F** Freezer environment
- N** Liquid nitrogen environment
- A** Autoclave environment
- H** Hot water (100°C) baths
- S** Self-laminating label
- L** Low-profile (extremely thin) label
- R** Removable



► CENTRIFUGE / EPPENDORF / PCR TUBE LABELS

Diagram	Part Number	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Area/ Diameter C Inch (mm)	Pieces/ Package	Max. Tube Diameter mm	Special Properties
0.5 TO 0.7 ML TUBE							
▲	LAT-40-799-1	0.750 (19.05)	0.500 (12.70)		1000		FNA
▲	LAT-8-799-10	1.000 (25.40)	0.375 (9.53)		10000		FNAHSL
▶	LAT-57-361-2.5	1.800 (45.72)	0.375 (9.53)	0.750 (79.05)	2500	8.00	FNAHSL
1.2 TO 2.0 ML TUBE							
▶	LAT-56-361-2.5	1.625 (41.28)	0.600 (15.24)	1.000 (25.40)	2500	12.00	FNAH L
▶	LAT-51-361-2.5	2.625 (66.68)	0.600 (15.24)	1.000 (25.40)	2500	13.00	FNAH L

► CONICAL / BOTTLE / PETRI DISH / DEEP WELL PLATE LABELS

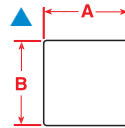


Diagram	Part Number	Label Width A Inch (mm)	Label Height B Inch (mm)	Pieces/ Package	Special Properties
50.0 ML CONICAL TUBE / BOTTLES / PETRI DISH / DEEP WELL PLATE					
▲	LAT-7-709-10	1.000 (25.40)	0.500 (12.70)	10000	F A R
▲	LAT-39-799-2.5	1.000 (25.40)	1.437 (36.50)	2500	FNA

► VIAL / TUBE LABELS

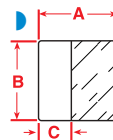


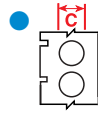
Diagram	Part Number	Label Width A Inch (mm)	Label Height B Inch (mm)	Write-On Area/ Diameter C Inch (mm)	Pieces/ Package	Max. Tube Diameter mm	Special Properties
1.0 - 8.0 ML VIAL / TUBE							
▶	LAT-59-361-2.5	2.625 (66.68)	0.600 (15.24)	1.000 (25.40)	2500	13.00	FNAHSL
▶	LAT-58-361-1	2.625 (66.68)	1.000 (25.40)	1.000 (25.40)	1000	13.00	FNAHSL

LABORATORY ID LASER LABELS

Laboratory Identification Labels

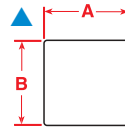
CONTINUED

- F** Freezer environment
- N** Liquid nitrogen environment
- A** Autoclave environment
- H** Hot water (100°C) baths
- S** Self-laminating label
- L** Low-profile (extremely thin) label
- R** Removable



▶ VIAL TOP LABELS

Diagram	Part Number	Diameter A Inch (mm)	Pieces/ Package	Special Properties
1.0 - 2.0 ML VIAL / TUBE				
●	LAT-60-799-2.5	0.375 (9.52)	2500	F N A
4.0 - 8.0 ML VIAL / TUBE				
●	LAT-61-799-2.5	0.500 (12.70)	2500	F N A



▶ WELL PLATE LABELS

Diagram	Part Number	Diameter A Inch (mm)	Label Height B Inch (mm)	Pieces/ Package	Special Properties
▲	LAT-10-747-10	1.875 (47.63)	0.250 (6.35)	10000	F A

LASER LABELS

LASER LABELS LABORATORY ID

Ink Jet Labels

Ink Jet Materials Chart	143
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Ink Jet Printable Materials Chart



Brady's B-115 vinyl cloth wire markers are easy to print on your ink jet printer.

Type	Max. Service Temp. °F (°C)	Color	Finish	Use	Special Properties
PAPER					
B-113	194 (90)	White	Matte	Bar code and general labeling	High resolution for non-harsh applications
POLYESTER					
B-107	293 (145)	White	Matte	High-performance permanent labeling	Excellent solvent and abrasion resistance
B-966	248 (120)	Clear	Gloss	Overlaminates for PermaShield™ labels	Transparent/durable
VINYL					
B-117	158 (70)	White	Matte	Self laminating wire and cable marking	Excellent abrasion and smudge resistance
VINYL CLOTH					
B-115	180 (82)	White	Matte	Primarily for wire and component marking	Repositionable/flexible

Labels Index by Part Number

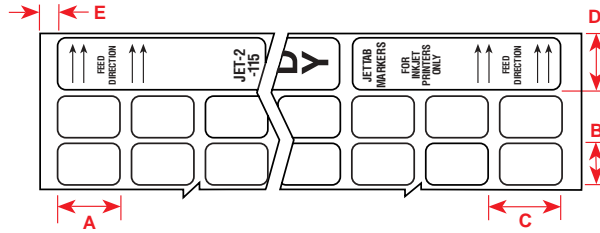
Part Number	Size Inch (mm)	Specifications on Page
JET-1-107	0.375 x 0.375 (9.53 x 9.53)	145
JET-2-107	0.750 x 0.500 (19.05 x 12.70)	146
JET-2-115	0.750 x 0.500 (19.05 x 12.70)	146
JET-3-107	1.437 x 0.500 (36.50 x 12.70)	146
JET-3-115	1.437 x 0.500 (36.50 x 12.70)	146
JET-4-107	0.200 x 0.650 (5.08 x 16.51)	145
JET-4-115	0.200 x 0.650 (5.08 x 16.51)	145
JET-5-107	0.250 x 0.650 (6.35 x 16.51)	145
JET-6-107	0.250 x 0.750 (6.35 x 19.05)	145
JET-7-107	0.250 x 0.800 (6.35 x 20.32)	145
JET-8-107	0.500 x 0.800 (12.70 x 20.32)	145
JET-8-113	0.500 x 0.800 (12.70 x 20.32)	145
JET-9-115	1.437 x 0.800 (36.50 x 20.32)	146
JET-10-107	0.250 x 0.900 (6.35 x 22.86)	145
JET-11-107	0.250 x 1.000 (6.35 x 25.40)	145
JET-11-113	0.250 x 1.000 (6.35 x 25.40)	145
JET-12-107	0.375 x 1.000 (9.53 x 25.40)	145
JET-12-114	0.375 x 1.000 (9.53 x 25.40)	145
JET-12-115	0.375 x 1.000 (9.53 x 25.40)	145
JET-13-107	0.500 x 1.000 (12.70 x 25.40)	145
JET-13-113	0.500 x 1.000 (12.70 x 25.40)	145
JET-13-115	0.500 x 1.000 (12.70 x 25.40)	145
JET-14-107	0.750 x 1.000 (19.05 x 25.40)	146
JET-14-113	0.750 x 1.000 (19.05 x 25.40)	146
JET-14-115	0.750 x 1.000 (19.05 x 25.40)	146
JET-15-107	0.750 x 1.250 (19.05 x 31.75)	146
JET-15-115	0.750 x 1.250 (19.05 x 31.75)	146
JET-16-107	0.250 x 1.500 (6.35 x 38.10)	145

Part Number	Size Inch (mm)	Specifications on Page
JET-16-115	0.250 x 1.500 (6.35 x 38.10)	145
JET-17-107	0.500 x 1.500 (12.70 x 38.10)	145
JET-17-113	0.500 x 1.500 (12.70 x 38.10)	145
JET-18-107	0.750 x 1.500 (19.05 x 38.10)	146
JET-18-113	0.750 x 1.500 (19.05 x 38.10)	146
JET-18-115	0.750 x 1.500 (19.05 x 38.10)	146
JET-19-107	1.000 x 1.750 (25.40 x 44.45)	146
JET-19-113	1.000 x 1.750 (25.40 x 44.45)	146
JET-20-107	0.250 x 1.875 (6.35 x 47.63)	145
JET-21-107	0.375 x 1.875 (9.53 x 47.63)	145
JET-22-107	0.833 x 1.875 (21.08 x 21.16)	146
JET-22-113	0.833 x 1.875 (21.08 x 21.16)	146
JET-23-107	0.375 x 2.000 (9.53 x 50.80)	145
JET-23-115	0.375 x 2.000 (9.53 x 50.80)	145
JET-24-113	0.275 x 0.275 (6.99 x 6.99)	145
JET-25-107	0.375 x 3.000 (9.53 x 76.20)	145
JET-26-107-25-SH	8.500 x 11.000 (215.90 x 279.40)	146
JET-26-113-25-SH	8.500 x 11.000 (215.90 x 279.40)	146
JET-27-117	0.500 x 0.750 (12.70 x 19.05)	147
JET-28-117	0.950 x 0.750 (24.13 x 19.05)	147
JET-29-117	0.500 x 1.380 (12.70 x 35.05)	147
JET-30-117	0.950 x 1.380 (24.13 x 35.05)	147
JET-31-117	0.950 x 2.250 (24.13 x 57.15)	147
JET-32-117	1.800 x 2.250 (45.72 x 57.15)	147
JET-33-117	0.950 x 3.750 (24.13 x 95.25)	147
JET-34-117	1.800 x 3.750 (45.72 x 95.25)	147
PJET-1-107	0.500 x 1.000 (12.70 x 25.40)	145
PJET-2-107	1.000 x 1.750 (25.40 x 44.45)	146

INK JET LABELS

INDEX BY PART NUMBER INK JET LABELS

Labels Index by Size



JET-4-107-10

Ink Jet Technology	Die # 4, 0.200" x 0.650" Rating Plate	Package Quantity, 10,000
	Material B-107, White Polyester	

PART NUMBER EXPLANATION:

Most Brady part numbers for computer printable labels follow the same four-part format: The first code indicates the technology, the second part is a number indicating the die size used (where applicable), the third part indicates the Brady material used (where applicable), and the final code indicates package quantity.

Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Top Margin Inch (mm) D	Left Margin Inch (mm) E	Labels Per Sheet
0.200" Label Width										
JET-4-107-10	10,000	Polyester	White	26	0.200 (5.08)	0.650 (16.51)	0.308 (7.82)	0.750 (19.05)	0.300 (7.62)	338
JET-4-115-10	10,000	Cloth	White	26	0.200 (5.08)	0.650 (16.51)	0.308 (7.82)	0.750 (19.05)	0.300 (7.62)	338
0.250" Label Width										
JET-5-107-10	10,000	Polyester	White	25	0.250 (6.35)	0.650 (16.51)	0.319 (8.10)	0.750 (19.05)	0.300 (7.62)	325
JET-6-107-10	10,000	Polyester	White	25	0.250 (6.35)	0.750 (19.05)	0.319 (8.10)	0.750 (19.05)	0.300 (7.62)	275
JET-7-107-10	10,000	Polyester	White	25	0.250 (6.35)	0.800 (20.32)	0.319 (8.10)	0.750 (19.05)	0.300 (7.62)	275
JET-10-107-10	10,000	Polyester	White	25	0.250 (6.35)	0.900 (22.86)	0.319 (8.10)	0.750 (19.05)	0.300 (7.62)	250
JET-11-107-10	10,000	Polyester	White	25	0.250 (6.35)	1.000 (25.40)	0.319 (8.10)	0.750 (19.05)	0.300 (7.62)	225
JET-11-113-10	10,000	Paper	White	25	0.250 (6.35)	1.000 (25.40)	0.319 (8.10)	0.750 (19.05)	0.300 (7.62)	225
JET-16-107-10	10,000	Polyester	White	25	0.250 (6.35)	1.500 (38.10)	0.319 (8.10)	0.750 (19.05)	0.300 (7.62)	150
JET-16-115-10	10,000	Cloth	White	25	0.250 (6.35)	1.500 (38.10)	0.319 (8.10)	0.750 (19.05)	0.300 (7.62)	150
JET-20-107-10	10,000	Polyester	White	25	0.250 (6.35)	1.875 (47.63)	0.319 (8.10)	0.750 (19.05)	0.300 (7.62)	125
0.375" Label Width										
JET-1-107-10	10,000	Polyester	White	17	0.375 (9.53)	0.375 (9.53)	0.470 (11.93)	0.750 (19.05)	0.300 (7.62)	357
JET-12-107-10	10,000	Polyester	White	17	0.375 (9.53)	1.000 (25.40)	0.470 (11.93)	0.750 (19.05)	0.300 (7.62)	153
JET-12-115-10	10,000	Cloth	White	17	0.375 (9.53)	1.000 (25.40)	0.470 (11.93)	0.750 (19.05)	0.300 (7.62)	153
JET-21-107-5	5,000	Polyester	White	25	0.375 (9.53)	1.875 (47.63)	0.470 (11.93)	0.750 (19.05)	0.300 (7.62)	85
JET-23-107-5	5,000	Polyester	White	17	0.375 (9.53)	2.000 (50.80)	0.470 (11.93)	0.750 (19.05)	0.300 (7.62)	68
JET-23-115-5	5,000	Cloth	White	17	0.375 (9.53)	2.000 (50.80)	0.470 (11.93)	0.750 (19.05)	0.300 (7.62)	68
JET-25-107-3	3,000	Polyester	White	17	0.375 (9.53)	3.000 (76.20)	0.470 (11.93)	0.750 (19.05)	0.300 (7.62)	51
0.500" Label Width										
JET-8-107-10	10,000	Polyester	White	14	0.500 (12.70)	0.800 (20.32)	0.569 (14.45)	0.750 (19.05)	0.300 (7.62)	154
JET-8-113-10	10,000	Paper	White	14	0.500 (12.70)	0.800 (20.32)	0.569 (14.45)	0.750 (19.05)	0.300 (7.62)	154
PJET-1-107-3	3,000	Polyester	White	9	0.500 (12.70)	1.000 (25.40)	0.925 (23.49)	1.000 (25.40)	0.300 (7.62)	63
JET-13-107-10	10,000	Polyester	White	14	0.500 (12.70)	1.000 (25.40)	0.569 (14.45)	0.750 (19.05)	0.300 (7.62)	126
JET-13-113-10	10,000	Paper	White	14	0.500 (12.70)	1.000 (25.40)	0.569 (14.45)	0.750 (19.05)	0.300 (7.62)	126
JET-13-115-10	10,000	Cloth	White	14	0.500 (12.70)	1.000 (25.40)	0.569 (14.45)	0.750 (19.05)	0.300 (7.62)	126
JET-17-107-5	5,000	Polyester	White	14	0.500 (12.70)	1.500 (38.10)	0.569 (14.45)	0.750 (19.05)	0.300 (7.62)	84
JET-17-113-5	5,000	Paper	White	14	0.500 (12.70)	1.500 (38.10)	0.569 (14.45)	0.750 (19.05)	0.300 (7.62)	84

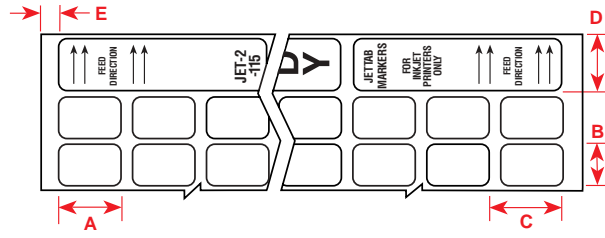
Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

INK JET LABELS

INK JET LABELS INDEX BY SIZE

Labels Index by Size

CONTINUED



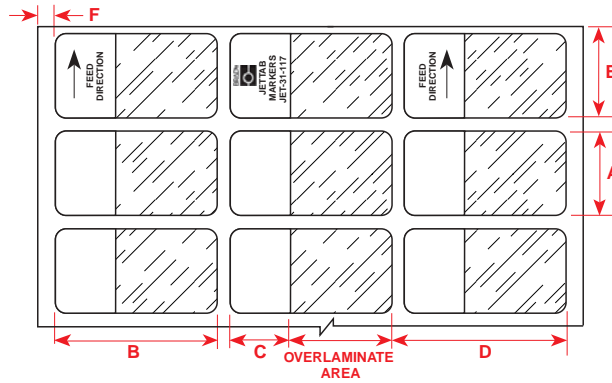
Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Top Margin Inch (mm) D	Left Margin Inch (mm) E	Labels Per Sheet
0.750" Label Width										
JET-2-107-10	10,000	Polyester	White	9	0.750 (19.05)	0.500 (12.70)	.894 (22.70)	0.750 (19.05)	0.300 (7.62)	153
JET-2-115-10	10,000	Cloth	White	9	0.750 (19.05)	0.500 (12.70)	.894 (22.70)	0.750 (19.05)	0.300 (7.62)	153
JET-14-107-5	5,000	Polyester	White	9	0.750 (19.05)	1.000 (25.40)	.894 (22.70)	0.750 (19.05)	0.300 (7.62)	81
JET-14-113-5	5,000	Paper	White	9	0.750 (19.05)	1.000 (25.40)	.894 (22.70)	0.750 (19.05)	0.300 (7.62)	81
JET-14-115-5	5,000	Cloth	White	9	0.750 (19.05)	1.000 (25.40)	.894 (22.70)	0.750 (19.05)	0.300 (7.62)	81
JET-15-107-5	5,000	Polyester	White	9	0.750 (19.05)	1.250 (31.75)	.894 (22.70)	0.750 (19.05)	0.300 (7.62)	63
JET-15-115-5	5,000	Cloth	White	9	0.750 (19.05)	1.250 (31.75)	.894 (22.70)	0.750 (19.05)	0.300 (7.62)	63
JET-18-107-3	3,000	Polyester	White	9	0.750 (19.05)	1.500 (38.10)	.894 (22.70)	0.750 (19.05)	0.300 (7.62)	54
JET-18-113-3	3,000	Paper	White	9	0.750 (19.05)	1.500 (38.10)	.894 (22.70)	0.750 (19.05)	0.300 (7.62)	54
JET-18-115-3	3,000	Cloth	White	9	0.750 (19.05)	1.500 (38.10)	.894 (22.70)	0.750 (19.05)	0.300 (7.62)	54
0.833" Label Width										
JET-22-107-3	3,000	Polyester	White	25	0.833 (21.16)	1.875 (47.63)	1.010 (25.65)	0.750 (19.05)	0.300 (7.62)	40
JET-22-113-3	3,000	Paper	White	8	0.833 (21.16)	1.875 (47.63)	1.010 (25.65)	0.750 (19.05)	0.300 (7.62)	40
1.000" Label Width										
PJET-2-107-15	1,500	Polyester	White	6	1.000 (25.40)	1.750 (44.45)	.894 (22.70)	0.750 (19.05)	0.300 (7.62)	24
JET-19-107-3	3,000	Polyester	White	7	1.000 (25.40)	1.750 (44.45)	1.150 (29.21)	0.750 (19.05)	0.300 (7.62)	35
JET-19-113-3	3,000	Paper	White	7	1.000 (25.40)	1.750 (44.45)	1.150 (29.21)	0.750 (19.05)	0.300 (7.62)	35
1.437" Label Width										
JET-3-107-5	5,000	Polyester	White	5	1.437 (36.50)	0.500 (12.70)	1.615 (41.02)	0.750 (19.05)	0.300 (7.62)	85
JET-3-115-5	5,000	Cloth	White	5	1.437 (36.50)	0.500 (12.70)	1.615 (41.02)	0.750 (19.05)	0.300 (7.62)	59
JET-9-115-3	3,000	Cloth	White	5	1.437 (36.50)	0.800 (20.32)	1.615 (41.02)	0.750 (19.05)	0.300 (7.62)	55
2.750" Label Width										
JET-24-113-0.5	500	Paper	White	3	2.750 (69.85)	2.750 (69.85)	2.750 (8.10)	0.750 (19.05)	0.130 (3.30)	9
8.500" Label Width										
JET-26-107-25-SH	25	Polyester	White	1	8.500 (215.90)	11.000 (279.40)	————	————	————	1
JET-26-113-25-SH	25	Paper	White	1	8.500 (215.90)	11.000 (279.40)	————	————	————	1

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

INK JET LABELS

INDEX BY SIZE INK JET LABELS

Self-Laminating Wire and Cable Markers by Size



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Width Inch (mm) A	Label Height Inch (mm) B	Label Height Inch (mm) C	Write-On Repeat Inch (mm) D	Horizontal Margin Inch (mm) E	Top Margin Inch (mm) F	Left Labels Per Sheet
0.500" Label Width											
JET-27-117-5	5,000	Vinyl	White/Transparent	8	0.500 (12.70)	0.750 (19.05)	0.380 (9.65)	1.000 (25.40)	0.750 (19.05)	0.425 (10.79)	128
JET-29-117-3	3,000	Vinyl	White/Transparent	5	0.500 (12.70)	1.380 (35.05)	0.500 (12.70)	1.600 (40.64)	0.750 (19.05)	0.425 (10.79)	80
0.950" Label Width											
JET-28-117-3	3,000	Vinyl	White/Transparent	8	0.950 (24.13)	0.750 (19.05)	0.380 (9.65)	0.250 (6.35)	0.750 (19.05)	0.425 (10.79)	72
JET-30-117-2	2,000	Vinyl	White/Transparent	5	0.950 (24.13)	1.380 (35.05)	0.500 (12.70)	1.600 (40.64)	0.750 (19.05)	0.425 (10.79)	45
JET-31-117-1	1,000	Vinyl	White/Transparent	3	0.950 (24.13)	2.250 (57.15)	0.750 (19.05)	2.625 (66.67)	0.750 (19.05)	0.425 (10.79)	27
JET-33-117-1	1,000	Vinyl	White/Transparent	3	0.950 (24.13)	3.750 (95.25)	1.000 (25.40)	4.000 (101.60)	0.750 (19.05)	0.425 (10.79)	18
1.800" Label Width											
JET-32-117-0.5	500	Vinyl	White/Transparent	3	1.800 (45.72)	2.250 (57.15)	0.750 (19.05)	0.375 (9.52)	0.750 (19.05)	0.425 (10.79)	15
JET-34-117-0.5	500	Vinyl	White/Transparent	2	1.800 (45.72)	3.750 (95.25)	1.000 (25.40)	4.000 (101.60)	0.750 (19.05)	0.425 (10.79)	10

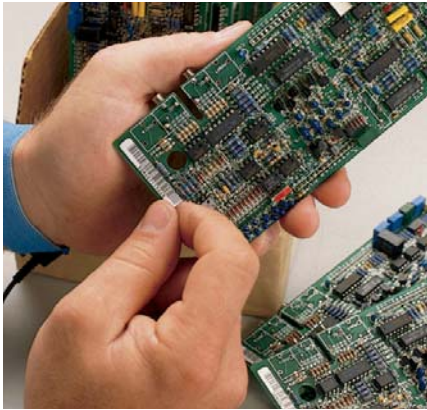
Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

INK JET LABELS

INK JET LABELS SELF-LAMINATING WIRE & CABLE MARKERS BY SIZE

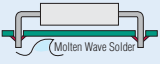
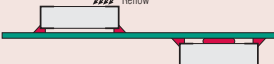
Circuit Board and Component Identification

INK JET LABELS



Brady ink jet printable labels are ideal for small volume production runs.



INK JET PRINTABLE CIRCUIT BOARD PROCESS CHART

	 Through Hole Technology Top Bottom	 Surface Mount Technology (SMT) Top or Bottom	After Process
B-107 B-115 B-137	▲ Yes* ✗ No	✗ No	● Yes

* In extreme high temperatures, testing of these materials is recommended.

► POLYESTER

Permanent White Polyester (B-107)

Part Number	Size Inch (mm)	Specifications on Page	 Through Hole Technology		 SMT	After Process
			Top	Bottom	Top / Bottom	
JET-1-107-10	0.375 x 0.375 (9.53 x 9.53)	144	▲	✗	✗	●
JET-4-107-10	0.200 x 0.650 (5.08 x 16.51)	144	▲	✗	✗	●
JET-5-107-10	0.250 x 0.650 (6.35 x 16.51)	144	▲	✗	✗	●
JET-6-107-10	0.250 x 0.750 (6.35 x 19.05)	144	▲	✗	✗	●
JET-7-107-10	0.250 x 0.800 (6.35 x 20.32)	144	▲	✗	✗	●
JET-8-107-10	0.500 x 0.800 (12.70 x 20.32)	144	▲	✗	✗	●
JET-10-107-10	0.250 x 0.900 (6.35 x 22.86)	144	▲	✗	✗	●
JET-11-107-10	0.250 x 1.000 (6.35 x 25.40)	144	▲	✗	✗	●
JET-12-107-10	0.375 x 1.000 (9.53 x 25.40)	144	▲	✗	✗	●
JET-13-107-10	0.500 x 1.000 (12.70 x 25.40)	144	▲	✗	✗	●
JET-16-107-10	0.250 x 1.500 (6.35 x 38.10)	144	▲	✗	✗	●
JET-20-107-10	0.250 x 1.875 (6.35 x 47.63)	144	▲	✗	✗	●
JET-21-107-5	0.375 x 1.875 (9.53 x 47.63)	144	▲	✗	✗	●
JET-23-107-5	0.375 x 2.000 (9.53 x 50.80)	144	▲	✗	✗	●
JET-25-107-3	0.375 x 3.000 (9.53 x 76.20)	144	▲	✗	✗	●

- Yes, this material will work with this application.
- ✗ No, this material does not work with this application.
- ▲ In extreme high temperatures, testing of these materials is recommended.

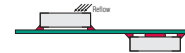
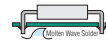
CIRCUIT BOARD & COMPONENT ID INK JET LABELS

Circuit Board and Component Identification

CONTINUED

MISCELLANEOUS MATERIALS

White Repositionable Vinyl Cloth Tape (B-115)



Part Number	Size Inch (mm)	Specifications on Page	Through Hole Technology Top	Through Hole Technology Bottom	SMT Top / Bottom	After Process
JET-4-115	0.200 x 0.650 (5.08 x 16.51)	145	▲	✘	✘	●
JET-12-115	0.375 x 1.000 (9.53 x 25.40)	145	▲	✘	✘	●
JET-13-115	0.500 x 1.000 (12.70 x 25.40)	145	▲	✘	✘	●
JET-23-115	0.375 x 2.000 (9.53 x 50.80)	145	▲	✘	✘	●

- Yes, this material will work with this application.
- ✘ No, this material does not work with this application.
- ▲ In extreme high temperatures, testing of these materials is recommended.

Wire and Cable Marking

White Repositionable Vinyl Cloth Tape (B-115)

Self-Laminating Vinyl (B-117)

Part Number	Size Inch (mm)	Specifications on Page
JET-2-115	0.750 x 0.500 (19.05 x 12.70)	146
JET-3-115	1.437 x 0.500 (36.50 x 12.70)	146
JET-9-115	1.437 x 0.800 (36.50 x 20.32)	146
JET-14-115	0.750 x 1.000 (19.05 x 25.40)	146
JET-27-117	0.750 x 0.500 (19.05 x 12.70)	146
JET-28-117	0.950 x 0.750 (24.13 x 19.05)	147
JET-29-117	0.500 x 1.380 (12.70 x 35.05)	147
JET-30-117	0.950 x 1.380 (24.13 x 35.05)	147
JET-31-117	0.950 x 2.250 (24.13 x 57.15)	147
JET-32-117	1.800 x 2.250 (45.72 x 57.15)	147
JET-33-117	0.950 x 3.750 (24.13 x 95.25)	147
JET-34-117	1.800 x 3.750 (45.72 x 95.25)	147



Brady's B-115 vinyl cloth wire markers are easy to print on your ink jet printer.

INK JET LABELS

INK JET LABELS CIRCUIT BOARD & COMPONENT ID

General and Industrial Identification

► RATING PLATES AND ASSET IDENTIFICATION

Permanent White Polyester (B-107)

Part Number	Size Inch (mm)	Specifications on Page
JET-15-107	0.750 x 1.250 (19.05 x 31.75)	146
JET-18-107	0.750 x 1.500 (19.05 x 38.10)	146

Permanent White Polyester (B-107)

Part Number	Size Inch (mm)	Specifications on Page
JET-2-107	0.750 x 0.500 (19.05 x 12.70)	146
JET-3-107	1.437 x 0.500 (36.50 x 12.70)	146
JET-8-107	0.500 x 0.800 (12.70 x 20.32)	145
JET-13-107	0.500 x 1.000 (12.70 x 25.40)	145
JET-14-107	0.750 x 1.000 (19.05 x 25.40)	146
JET-15-107	0.750 x 1.250 (19.05 x 31.75)	146
JET-17-107	0.500 x 1.500 (12.70 x 38.10)	145
JET-18-107	0.750 x 1.500 (19.05 x 38.10)	146
JET-19-107	1.000 x 1.750 (25.40 x 44.45)	146
JET-22-107	0.833 x 1.875 (21.16 x 47.63)	146

White Paper (B-113)

Part Number	Size Inch (mm)	Specifications on Page
JET-8-113	0.500 x 0.800 (12.70 x 20.32)	145
JET-11-113	0.250 x 1.000 (6.35 x 25.40)	145
JET-13-113	0.500 x 1.000 (12.70 x 25.40)	145
JET-14-113	0.750 x 1.000 (19.05 x 25.40)	146
JET-17-113	0.500 x 1.500 (12.70 x 38.10)	145
JET-18-113	0.750 x 1.500 (19.05 x 38.10)	146
JET-19-113	1.000 x 1.750 (25.40 x 44.45)	146
JET-22-113	0.833 x 1.875 (21.16 x 47.63)	146
JET-24-113	0.275 x 0.275 (6.99 x 6.99)	145
JET-26-113-SH	8.500 x 11.000 (215.90 x 279.40)	146



Where abrasion resistance is required, Brady's B-107 polyolefin answers the call.



Brady's B-113 inkjet printable paper is suitable for indoor environments where high performance is not required.

General and Industrial Identification

CONTINUED

▶ PERMASHIELD™* LABELS

Permanent White Polyester (B-107)
Clear Polyester Overlaminare (B-966)

Part Number	Size Inch (mm)	Specifications on Page
PJET-1-107	0.500 x 1.000 (12.70 x 25.40)	145
PJET-2-107	1.000 x 1.750 (25.40 x 44.45)	146

* This product is sold in Japan under the Overlaminare Labels name and not under the PermaShield name.

▶ FULL SHEET LABELS FOR PROTOTYPING

Permanent White Polyester (B-107)
White Paper (B-113)

Part Number	Size Inch (mm)	Specifications on Page
JET-26-107-SH	8.500 x 11.000 (215.90 x 279.40)	146
JET-26-113-SH	8.500 x 11.000 (215.90 x 279.40)	146



Brady's durable PermaShield labels are protected by a clear overlaminare film so they remain clear and easy-to-read, even in harsh environments.












INK JET LABELS

INK JET LABELS GENERAL & INDUSTRIAL ID



Dot Matrix Labels

Dot Matrix Printable Materials Chart	153
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Dot Matrix Labels by Application	
Circuit Board and Component Identification	179
Wire and Cable Marking	183
Terminal Block Marking	189
General and Industrial Identification	190
Sleeves for Wire and Cable Identification	193
DuraSleeve™ Wire Marking System	200

Dot Matrix Printable Materials Chart

Type	Max. Service Temp. °F (°C)	Color	Finish	Use	Special Properties
ALUMINUM FOIL					
B-184	266 (130)	Silver	Matte	Wire marking, general labeling	Conformable; adheres well to rough surfaces
B-917	266 (130)	Silver	Matte	Rating plates, general labeling	Full hard aluminum
BRADYTAG® MATERIALS					
B-109 Polyethylene	120 (49)	White	Matte	Multi-purpose tagging	Tear- and chemical- resistant
B-503 Cloth	194 (90)	White	Matte	Wire and cable marking	Meets UL94VTM-0 for self-extinguishing 
B-508 Nomex®	180 (82)	White/Yellow	Matte	High-performance wire bundle and cable identification tag	Computer-printable tag stock; material is self-extinguishing
B-620 Polyester	311 (155)	White	Matte	All-purpose marking	Resistant to harsh industrial solvents
CLEAR OVERLAMINATES					
B-621 Polyester	248 (120)	Clear	Matte	Computer-printable overlaminate	Translucent
NYLON CLOTH					
B-499	194 (90)	White	Matte	Wire and electronic component marking	Permanent adhesive
PAPER					
B-110	212 (100)	White	Matte	Wire and electronic component marking	Excellent conformability
B-121	158 (70)	White	Matte	General labeling	Removable adhesive
B-122	193 (90)	White	Matte	General labeling	Label destroys upon removal
B-124	150 (66)	White/Colors	Matte	110 terminal block marking	Available in green, purple, yellow, blue, red, brown, white, orange, and gray
B-609	158 (70)	White	Matte	Tamper-resistant label	Label destroys upon removal
POLYESTER					
B-164	267 (130)	Silver	Matte	Electronic component marking	Withstands vapor phase and wave soldering operations; silver
B-505	266 (130)	White	Matte	Designed to be used as a connector pull tab	Self-extinguishing white polyester with a zone coated, permanent pressure sensitive acrylic adhesive. Passes the requirements of UL94 VTM-0 
B-619	293 (145)	White	Matte	Electronic component, bar code label	Circuit board ID  
B-621	248 (120)	Clear	Matte	Printable overlaminate	Translucent
B-624	248 (120)	White	Matte	Bar code labels	Adheres well to rough surfaces
B-627	248 (120)	White	Matte	High-quality labels, emblems and rating plates	High heat resistance; dimensional stability. Treated for better ink receptivity 
B-673	293 (145)	Silver	Matte	Electronic component ID (EPROM)	UV-light opaque; removable; metallized
B-693	248 (120)	Silver	Matte	Rating plates	Low-cost metallized material
B-969	293 (145)	Silver	Matte	Rating plates, electronic component marking	Metallized  
POLYIMIDE					
B-652	572 (300)	Amber	Matte	Top- or bottom-side board application for SMT or Through hole	Withstands extremely high temperatures
B-658	518 (270)	Amber	Matte	Printed circuit board and component marking	Label will remove cleanly after high temperature exposure
POLYPROPYLENE					
B-389	212 (100)	White	Matte	Wire marking	Printable rigid inserts designed to be printed and affixed to a wire using carriers.
SLEEVE MATERIALS					
B-319 Polyolefin	221 (105)	White	Matte	Wire marking	Non-shrink sleeve
B-321 Polyolefin	221 (105)	White/Yellow	Matte	Wire marking	Heat-shrinkable sleeve
B-322 Polyolefin	221 (105)	White/Yellow	Matte	Aerospace and military wire marking	Self-extinguishing; meets MIL-S-85848
B-330 Polyolefin	248 (120)	White	Matte	Identification of wire bundles, large conduits and installed cables	Heat-shrinkable film with a computer-printable topcoat and a heat-activating adhesive
B-341 Polyolefin	275 (135)	White	Matte	Wire marking	2-to-1 shrink ratio self-extinguishing sleeve; meets MIL-I-23053/5 Class 1; MIL-M-81531; MIL-STD-202F; METHOD 215 and UL 224 
B-342 Polyolefin	275 (135)	White/Yellow	Matte	Wire marking	3-to-1 shrink ratio self-extinguishing sleeve; meets MIL-I-23053/5 Class 1; MIL-M-81531; MIL-STD-202F; METHOD 215 and UL 224 
TEDLAR®					
B-632	266 (130)	White	Matte	Wire marking	Self-extinguishing
B-637	266 (130)	White/Yellow	Matte	Aerospace and military cable marking	Self-extinguishing; meets MIL-M-87958, available in white or yellow
B-642	266 (130)	White	Matte	Self-laminating, wire and cable marking	Excellent abrasion and smudge resistance
VINYL CLOTH					
B-502	180 (82)	White	Matte	Wire and electronic component marking	Repositionable adhesive
VINYL FILM					
B-292	150 (66)	White	Matte	Self-laminating, wire and cable marking	Excellent abrasion and smudge resistance
B-607	158 (70)	White	Matte	Tamper-resistant label	Label destroys upon removal  

Tedlar® is a registered trademark of DuPont.

 *These materials are UL recognized.
 *These materials are CSA approved.

*Refer to the full page charts on pages 282-283 for more information and complete listing of parts.

Sleeve and Datab® Printer

The SLV-DAT-PTR 24 pin printer is designed to print on all Brady pin-fed products. Using your computer and LabelMark™ software, you can utilize BradySleeve™, PermaSleeve™, DuraSleeve® and Datab® materials.



The SLV-DAT-PTR is ideal for printing on all pin-fed materials.

PRODUCT GUIDE

Specification/Characteristic	Detail
Model	Lexmark 2390 Plus (Modified)
Technology	Dot Matrix
Speed at 10 cpi	233 cps (fast draft) 210 cps (draft) 70 cps (near letter quality)
Speed at 12 cpi	252 cps (fast draft) 252 cps (draft) 84 cps (near letter quality)
Memory	32KB
Network Support	Lexmark external print servers
Compatibility	IBM PPS II 2390/91; Proprinter 24P, 24E, XL24E; Execjet, Epson, LQ-850; LQ-1050; IBM PS/1 printer
Print Quality	Letter quality Near letter quality 360 x 360 dpi graphics
Font Selection	8 resident 7 resident bar codes
Maximum Print Width	8.000" (203.20 mm)
Paper Handling	Virtually straight paper path; friction feed; movable push/pull tractors; four bottom/front paper feeds; auto-load assist
Usability Features	One-touch control panel; panel-selectable forms macros; easy front loading; quiet mode; variable forms-length settings
Environmental Features	Complies with the EPA's Energy Star program for low power consumption
Size/Weight	7.500" H x 19.600" W x 11.300" D; 14.8 lbs.
Acoustics	55 decibels running 53.3 decibels in quiet mode (51 decibels with acoustic option)
Supplies	Provided with a series R5000 ribbon (R5390) re-inking ribbon. Also available is a series R2000 ribbon (R2080) non-re-inking ribbon (recommended for B-619 and B-969 materials)
Duty Cycle	25% average usage: 500,000 char/month

Part Number	Description
SLV-DAT-PTR	Sleeve and Datab Printer

Ribbons and Accessories

▶ RIBBONS FOR PERMASLEEVE™ WIRE MARKERS

Recommended for the best performance when printing PermaSleeve markers – before and after shrinkage. Legends on your PermaSleeve markers are resistant to smudging, fading, a variety of chemicals and other harsh environments. Meets the rigid marking requirements of: MIL-I-23053/5 Class 1, MIL-M-81531, MIL-STD-202F, METHOD 215 and UL224.

Part Number	Description
R5072	BLW-3-PS BradyWriter™ - III PermaSleeve Printer
R5050	PS-PTR PermaSleeve Printer
R5100	BMXC-PS-PTR BradyMarker™ PermaSleeve Printer
R5300	ID PRO PermaSleeve Printer
R5380	PS-PTR-II PermaSleeve Printer
R5390	SLV-DAT-PTR Printer PermaSleeve and Datab® Printer

▶ SERIES 2000™ RIBBONS FOR DOT MATRIX PRINTERS

For legend performance you can't get with an ordinary ribbon, Brady offers the remarkable Series 2000 Ribbon. This fabric ribbon is impregnated with a high-performance indelible ink that dries quickly, won't smear and won't bleed, fade or run when exposed to UV light, weathering or solvents such as 1,1,1-trichloroethane, isopropyl alcohol, Skydrol® 500B and Super Agitene®.

Series 2000 Ribbons come in stock cartridge sizes to fit many IBM, Printronix, Centronix, DEC, Okidata and Epson printers. They are also available as a custom product for use in many other printer cartridges. Regular cleaning of your printer is recommended when using the high-performance Series 2000 Ribbons. See next page for the dot matrix printer cleaning kit.

Skydrol® is a registered trademark of the Monsanto Company. Super Agitene® is a registered trademark of Graymills Corporation.



Ribbon List Series 2000™

Part Number	Description
R2001	C-Itoh CI-300 • DEC 6904 • IBM P300, P600, 6408 • Printronix 300P 600, 3000, 6000, 6080, 9000, L150, L600, L9012 • MPV150, MZP3122, P300, P300 BM1717, P300XQ, P6240, P9012 • Series 60 Z-COH C1800 • STD Diagnostic P300 Wallace 300 LPM • Weber Legitronic 50/55/60
R2005	C-Itoh 5800 • DEC LA30-36, LA36 • IBM 1443, 2203, 2560, 2780 • ITT 700795-001, Courier 9315 • Texas Instruments 810, 810 in spools • T.I. OMNI 800, 810 • Univac 0798
R2008	DEC LA120, LA180, LA78 • DIGITAL 120/180 • Digital DECWriter III Genecom 1795 • Texas Instruments 820 • Teleprinter 1000 • T.I. OMNI 800, 810, 820 RO
R2012	Centronics 101
R2020	Adler SE 1000C • Facit 1850, 1860, 80, 85, 850, 4248 • IBM 82C, TEK 3, Selectric Typewriter, Selectric II 82, 85, 95 • Macintosh Imagewriter • Olympia 6010, 6020, 6510, 6610 • Royal SE 1000C, 6000, 5000C • Triumph Adler
R2021	IBM 5211-1-2-A-B, IBM System 34 Model 1-2, IBM System 38-5211
R2022	IBM Silver Dollar 3715
R2023	IBM 3262, 5262, IBM 38-4331/5261, IBM 34-3262
R2024	IBM Silver Dollar 3287, IBM 38-1-2-3, IBM 5320-A, IBM 535
R2025	IBM 4207, Proprinter 4201, 4201-001, 4207, 6328829, II • MT4201-002, X-24 4201, X-24 4207
R2050	BradyPrinter™ PS • Citizen HSP-500, MSP-10, MSP-20, MSP-50 • Epson Action Printer 2000, 2500, T1000, 3210, 810, 8750F, Apex 80 • FX26E, FX80, FX800, FX85, FX850, FX86, FX86E, FX870, GX80 • LX 300, LX400, LX800, LX810, LX850, MX7080, MX80, MX800 • RX80, SX80, T1000 • Hewlett Packard 82905A, 92156A • Honeywell 4/20 • IBM 5125, M1724, Proprinter 5152 • NCR 7052, 7053, 8750

Part Number	Description
R2051	Alps 2000, P2000G • Citizen MSP-15, MSP-15E, MSP-45, MSP-55 • DM2015 • Epson 286E, FX100, FX100+, FX105, FX1050, FX185, FX286 • FX286E, FX 1000, FX 1170, LX1000, MX100, MX1000, MX1003, PX100 • RX100, RX1000, SX1050, Action Printer T-750 • Honeywell Italia 4/21, 4/23 • Olympia MP-136, NP36
R2052	Epson 4000, 510, L1000, LQ400, LQ500, LQ510, LQ550 • LQ800, LQ850, LQ570, LQ870, Action Printer 3000, 4000, 5000, LQ800 • Genicom 20/GP20
R2053	Citizen 224 • Epson Action Printer 4500,5500,5550,1750 • LQ1000, LQ1010, LQ1050, LQ1070, LQ1070+, LQ 1170, LX1050
R2060	Apple Imagewriter I, II • AT & T 471, 473, 474, 476, 580 • C-Itoh 1550, 1550C, 1550SP 7500, 8500, 8510, 9500, C310, C315, M1550 • Data Products 9030 • DEC 1150, LA50, LA75, LA-75P • IBM 4971, 5533 • Macintosh II • NEC 8023, 8023A, 8025A, LA50 • NCR 6411, 572, 8510 • Telex 281 B/C/D • Toshiba Imagewriter I
R2065	Okidata 120, 80, 80-82, 82, 8283, 82A, 83, 90, 92, 921, 93 • 93+, U83, U92, U93, UAB-3, Star Delta 10, LV1210, LV1215 • SG10, Gemini 10X • Micronics SG-1015
R2070	BradyWriter™ I
R2071	BradyWriter II (24-pin) • Alps 224E, ALQ-224 • Tandy DMT-2100P • Toshiba 1340, 351, P1340, P1350, P1351, P321, P341, P351
R2072	BradyWriter II, III • Okidata 292 • Siemens 9011-18, 9011-28
R2080	IBM 2380, 2381, 2390, 2391, PS-PTR-II, SLV-DAT-PTR
R2081	Okidata 182,192,193,320,321
R2082	Okidata 520, 521
R2083	Panasonic KXP 1150/KXP 1695

Ribbons and Accessories

CONTINUED

► SERIES 5000™ RIBBONS FOR DOT MATRIX PRINTERS

The series 5000 indelible re-inking ribbon has been designed to provide a permanent image that will not smear, fade or smudge when exposed to UV light, chemicals, and gases.

Brady offers the series 5000 in-stock cartridges to fit many Panasonic and Okidata printers.

Ribbon List Series 5000™

Part Number	Description
R5007	Panasonic KX-P Printers 1524, 1540, 1624, 155, 130, 140 • Rolland DGPR-2450
R5009	Panasonic KX-P Printers 1080, 1082, 1083, 1090, 1091, 1092, 1123, 1124, 1180, 1592, 1595, 1695, 110 • Rolland DGPR 1012, 1212, 1215, 1250, 9101
R5074	Okidata Microline Printers 172, 180, 182, 183, 192, 193, 320, 321, 194, 195



► PRINTER CLEANING KIT

The Brady Printer Cleaning Kit is ideal for keeping BradyWriter and BradyMarker™ XC printers, LS2000, SLV-DAT or any other dot matrix printer in peak operating condition.

The kit includes an ozone-safe precision duster, ink removal pads, printer cleaning solution, cloth wipes and pin-feed print element cleaning sheets. Also included is a complete set of cleaning instructions in five different languages.

Part Number	Description
PCK-1	BMXC, LS2000, SLV-DAT Printer Cleaning Kit

Labels Index by Part Number

DAT SERIES

Datab® Labels

Part Number	Label Size Inch (mm) Width x Height	Specifications On Page	Part Number	Label Size Inch (mm) Width x Height	Specifications On Page
DAT-1-637*	0.900 x 0.250 (22.86 x 6.35)	162	DAT-38-292-YL	2.000 x 2.250 (50.80 x 57.15)	175
DAT-2-637*	1.250 x 0.375 (31.75 x 9.53)	163	DAT-39-292	1.000 x 3.750 (25.40 x 95.25)	175
DAT-3-637	1.500 x 0.750 (38.10 x 19.05)	166	DAT-39-292-BL	1.000 x 3.750 (25.40 x 95.25)	175
DAT-4-637	1.500 x 0.750 (38.10 x 19.05)	166	DAT-39-292-BR	1.000 x 3.750 (25.40 x 95.25)	175
DAT-5-499	0.800 x 1.437 (20.32 x 36.50)	162	DAT-39-292-GR	1.000 x 3.750 (25.40 x 95.25)	175
DAT-5-502	0.800 x 1.437 (20.32 x 36.50)	162	DAT-39-292-GY	1.000 x 3.750 (25.40 x 95.25)	175
DAT-6-632	0.800 x 1.437 (20.32 x 36.50)	162	DAT-39-292-OR	1.000 x 3.750 (25.40 x 95.25)	175
DAT-7-292	0.800 x 1.437 (20.32 x 36.50)	172	DAT-39-292-PL	1.000 x 3.750 (25.40 x 95.25)	175
DAT-8-292*	1.900 x 3.187 (48.26 x 80.95)	172	DAT-39-292-RD	1.000 x 3.750 (25.40 x 95.25)	175
DAT-9-292*	2.000 x 5.937 (50.80 x 150.80)	173	DAT-39-292-YL	1.000 x 3.750 (25.40 x 95.25)	175
DAT-10-637*	1.250 x 0.375 (31.75 x 9.53)	163	DAT-40-292	2.000 x 3.750 (50.80 x 95.25)	175
DAT-11-499	1.000 x 0.375 (25.40 x 9.53)	163	DAT-40-292-BL	2.000 x 3.750 (50.80 x 95.25)	175
DAT-11-502	1.000 x 0.375 (25.40 x 9.53)	163	DAT-40-292-BR	2.000 x 3.750 (50.80 x 95.25)	175
DAT-12-502*	2.000 x 0.375 (50.80 x 9.53)	163	DAT-40-292-GR	2.000 x 3.750 (50.80 x 95.25)	175
DAT-13-502	3.000 x 0.375 (76.20 x 9.53)	164	DAT-40-292-GY	2.000 x 3.750 (50.80 x 95.25)	175
DAT-14-292*	2.000 x 7.437 (50.80 x 188.90)	173	DAT-40-292-OR	2.000 x 3.750 (50.80 x 95.25)	175
DAT-15-502	0.650 x 0.200 (16.51 x 5.08)	161	DAT-40-292-PL	2.000 x 3.750 (50.80 x 95.25)	175
DAT-16-607	0.650 x 0.200 (16.51 x 5.08)	161	DAT-40-292-RD	2.000 x 3.750 (50.80 x 95.25)	175
DAT-17-619	0.650 x 0.200 (16.51 x 5.08)	161	DAT-40-292-YL	2.000 x 3.750 (50.80 x 95.25)	175
DAT-18-499	1.000 x 0.500 (25.40 x 12.70)	162	DAT-41-292*	1.000 x 5.937 (25.40 x 150.80)	172
DAT-18-502	1.000 x 0.500 (25.40 x 12.70)	162	DAT-42-292*	1.000 x 7.437 (25.40 x 188.50)	172
DAT-19-607	1.000 x 0.500 (25.40 x 12.70)	162	DAT-43-502	0.500 x 0.437 (12.70 x 11.10)	161
DAT-20-619	1.000 x 0.500 (25.40 x 12.70)	162	DAT-44-607	0.500 x 0.437 (12.70 x 11.10)	161
DAT-21-110	0.500 x 1.437 (12.70 x 36.50)	161	DAT-45-619	0.500 x 0.437 (12.70 x 11.10)	161
DAT-23-637*	1.250 x 0.375 (31.75 x 9.53)	163	DAT-46-693	0.500 x 0.437 (12.70 x 11.10)	161
DAT-24-502	0.500 x 1.437 (12.70 x 36.50)	161	DAT-46-969	0.500 x 0.437 (12.70 x 11.10)	161
DAT-25-502	0.750 x 0.250 (19.05 x 6.35)	161	DAT-47-693	1.000 x 0.500 (25.40 x 12.70)	162
DAT-26-607	0.750 x 0.250 (19.05 x 6.35)	161	DAT-47-969	1.000 x 0.500 (25.40 x 12.70)	162
DAT-27-619	0.750 x 0.250 (19.05 x 6.35)	161	DAT-48-693	1.500 x 0.750 (38.10 x 19.05)	166
DAT-28-121	1.500 x 0.250 (38.10 x 6.35)	166	DAT-48-969	1.500 x 0.750 (38.10 x 19.05)	166
DAT-29-502	1.500 x 0.250 (38.10 x 6.35)	166	DAT-49-637	0.900 x 0.250 (22.86 x 6.35)	162
DAT-30-292*	0.500 x 0.750 (12.70 x 19.05)	172	DAT-50-652	0.900 x 0.250 (22.86 x 6.35)	162
DAT-31-502*	0.500 x 0.750 (12.70 x 19.05)	161	DAT-51-619	1.000 x 0.375 (25.40 x 9.53)	163
DAT-32-632*	0.500 x 0.750 (12.70 x 19.05)	161	DAT-52-642	0.800 x 1.437 (20.32 x 36.50)	172
DAT-33-292	0.500 x 1.437 (12.70 x 36.50)	173	DAT-53-642	0.500 x 1.437 (12.70 x 36.50)	174
DAT-34-292	1.000 x 1.437 (25.40 x 36.50)	174	DAT-54-642	1.000 x 1.437 (25.40 x 36.50)	174
DAT-34-292-BL	1.000 x 1.437 (25.40 x 36.50)	174	DAT-55-642*	0.500 x 0.750 (12.70 x 19.05)	172
DAT-34-292-BR	1.000 x 1.437 (25.40 x 36.50)	174	DAT-56-637	0.650 x 0.200 (16.51 x 5.08)	161
DAT-34-292-GR	1.000 x 1.437 (25.40 x 36.50)	174	DAT-57-637	1.000 x 0.500 (25.40 x 12.70)	162
DAT-34-292-GY	1.000 x 1.437 (25.40 x 36.50)	174	DAT-58-652	0.650 x 0.200 (16.51 x 5.08)	161
DAT-34-292-OR	1.000 x 1.437 (25.40 x 36.50)	174	DAT-59-652	1.000 x 0.500 (25.40 x 12.70)	162
DAT-34-292-PL	1.000 x 1.437 (25.40 x 36.50)	174	DAT-60-619	0.900 x 0.250 (22.86 x 6.35)	162
DAT-34-292-RD	1.000 x 1.437 (25.40 x 36.50)	174	DAT-63-292	1.900 x 3.187 (48.26 x 80.95)	172
DAT-34-292-YL	1.000 x 1.437 (25.40 x 36.50)	174	DAT-64-502	2.000 x 0.375 (50.80 x 9.53)	163
DAT-35-292	2.000 x 1.437 (50.80 x 36.50)	175	DAT-65-292	2.000 x 7.437 (50.80 x 188.90)	173
DAT-36-292	0.750 x 1.750 (19.05 x 44.45)	172	DAT-66-292	0.500 x 0.750 (12.70 x 19.05)	172
DAT-37-292	1.000 x 2.250 (25.40 x 57.15)	174	DAT-67-499	0.500 x 0.750 (12.70 x 19.05)	161
DAT-37-292-BL	1.000 x 2.250 (25.40 x 57.15)	174	DAT-67-502	0.500 x 0.750 (12.70 x 19.05)	161
DAT-37-292-BR	1.000 x 2.250 (25.40 x 57.15)	174	DAT-68-632	0.500 x 0.750 (12.70 x 19.05)	161
DAT-37-292-GR	1.000 x 2.250 (25.40 x 57.15)	174	DAT-69-292	1.000 x 5.937 (25.40 x 150.80)	172
DAT-37-292-GY	1.000 x 2.250 (25.40 x 57.15)	174	DAT-69-292-BL	1.000 x 5.937 (25.40 x 150.80)	172
DAT-37-292-OR	1.000 x 2.250 (25.40 x 57.15)	174	DAT-69-292-BR	1.000 x 5.937 (25.40 x 150.80)	172
DAT-37-292-PL	1.000 x 2.250 (25.40 x 57.15)	174	DAT-69-292-GR	1.000 x 5.937 (25.40 x 150.80)	172
DAT-37-292-RD	1.000 x 2.250 (25.40 x 57.15)	174	DAT-69-292-GY	1.000 x 5.937 (25.40 x 150.80)	172
DAT-37-292-YL	1.000 x 2.250 (25.40 x 57.15)	174	DAT-69-292-OR	1.000 x 5.937 (25.40 x 150.80)	172
DAT-38-292	2.000 x 2.250 (50.80 x 57.15)	175	DAT-69-292-PL	1.000 x 5.937 (25.40 x 150.80)	172
DAT-38-292-BL	2.000 x 2.250 (50.80 x 57.15)	175	DAT-69-292-RD	1.000 x 5.937 (25.40 x 150.80)	172
DAT-38-292-BR	2.000 x 2.250 (50.80 x 57.15)	175	DAT-69-292-YL	1.000 x 5.937 (25.40 x 150.80)	172
DAT-38-292-GR	2.000 x 2.250 (50.80 x 57.15)	175	DAT-70-292	1.000 x 7.437 (25.40 x 188.90)	172
DAT-38-292-GY	2.000 x 2.250 (50.80 x 57.15)	175	DAT-71-642	0.500 x 0.750 (12.70 x 19.05)	172
DAT-38-292-OR	2.000 x 2.250 (50.80 x 57.15)	175	DAT-72-637	1.250 x 0.375 (31.75 x 9.53)	163
DAT-38-292-PL	2.000 x 2.250 (50.80 x 57.15)	175	DAT-73-637	1.250 x 0.375 (31.75 x 9.53)	163
DAT-38-292-RD	2.000 x 2.250 (50.80 x 57.15)	175	DAT-74-637	1.250 x 0.375 (31.75 x 9.53)	163

* Wide Web. Will not fit narrow carriage (80-column printers).
See page 160 for identical narrow carriage labels.

DOT MATRIX LABELS

DOT MATRIX LABELS INDEX BY PART NUMBER

Labels Index by Part Number

CONTINUED

► **DAT SERIES** CONTINUED

Datab® Labels

Part Number	Label Size Inch (mm) Width x Height	Specifications On Page
DAT-75-292	2.000 x 5.937 (50.80 x 150.80)	173
DAT-77-969	2.000 x 0.900 (50.80 x 22.86)	163
DAT-78-969	3.000 x 0.900 (76.20 x 22.86)	164
DAT-79-969	2.000 x 1.437 (50.80 x 36.50)	163
DAT-80-969	3.000 x 1.437 (76.20 x 36.50)	164
DAT-81-969	3.900 x 1.437 (99.06 x 36.50)	164
DAT-82-969	3.000 x 1.900 (76.20 x 48.26)	164
DAT-83-502	1.000 x 0.750 (25.40 x 19.05)	163
DAT-84-632	1.000 x 0.750 (25.40 x 19.05)	163
DAT-85-292	1.000 x 0.750 (25.40 x 19.05)	174
DAT-87-632	1.000 x 1.437 (25.40 x 36.50)	167
DAT-88-693	0.650 x 0.200 (16.51 x 5.08)	161
DAT-88-969	0.650 x 0.200 (16.51 x 5.08)	161
DAT-89-969	0.750 x 0.250 (19.05 x 6.35)	161
DAT-90-619	0.650 x 0.200 (16.51 x 5.08)	167
DAT-91-652	0.650 x 0.200 (16.51 x 5.08)	167
DAT-92-619	0.750 x 0.250 (19.05 x 6.35)	167
DAT-93-652	0.750 x 0.250 (19.05 x 6.35)	167
DAT-94-652	0.900 x 0.250 (22.86 x 6.35)	167
DAT-95-619	0.900 x 0.250 (22.86 x 6.35)	167
DAT-96-652	0.750 x 0.250 (19.05 x 6.35)	161
DAT-97-673	1.000 x 0.500 (25.40 x 12.70)	162
DAT-98-673	0.500 x 0.437 (12.70 x 11.10)	161
DAT-99-637	1.000 x 0.500 (25.40 x 12.70)	162
DAT-100-502	0.375 x 165 ft (9.53 x 50.30 m)	170
DAT-101-652	0.800 x 0.200 (20.32 x 5.08)	165
DAT-102-619	0.800 x 0.200 (20.32 x 5.08)	165
DAT-103-652	0.800 x 0.500 (20.32 x 12.70)	165
DAT-104-619	0.800 x 0.500 (20.32 x 12.70)	165
DAT-105-110	0.800 x 0.500 (20.32 x 12.70)	165
DAT-106-652	0.300 x 0.300 (7.62 x 7.62)	165
DAT-107-658	0.300 x 0.300 (7.62 x 7.62)	165
DAT-108-619	0.300 x 0.300 (7.62 x 7.62)	165
DAT-109-658	0.650 x 0.200 (16.51 x 5.08)	161
DAT-110-658	0.750 x 0.250 (19.05 x 6.35)	161
DAT-111-164	0.650 x 0.200 (16.51 x 5.08)	161
DAT-112-164	0.750 x 0.250 (19.05 x 6.35)	161
DAT-113-164	0.375 x 0.375 (9.53 x 9.53)	160
DAT-114-673	0.375 x 0.375 (9.53 x 9.53)	160
DAT-115-652	0.375 x 0.375 (9.53 x 9.53)	160
DAT-116-658	0.375 x 0.375 (9.53 x 9.53)	160
DAT-117-607	0.375 x 0.375 (9.53 x 9.53)	160
DAT-118-619	0.375 x 0.375 (9.53 x 9.53)	160
DAT-119-502	0.375 x 0.375 (9.53 x 9.53)	160
DAT-120-164	0.900 x 0.250 (22.86 x 6.35)	162
DAT-124-502	0.750 x 0.250 (19.05 x 6.35)	162
DAT-125-607	0.750 x 0.250 (19.05 x 6.35)	162
DAT-126-619	0.750 x 0.250 (19.05 x 6.35)	162
DAT-127-969	0.750 x 0.250 (19.05 x 6.35)	162
DAT-128-652	0.750 x 0.250 (19.05 x 6.35)	162
DAT-129-658	0.750 x 0.250 (19.05 x 6.35)	162
DAT-130-164	0.750 x 0.250 (19.05 x 6.35)	162
DAT-132-637	0.900 x 0.250 (22.86 x 6.35)	162
DAT-133-652	0.900 x 0.250 (22.86 x 6.35)	162
DAT-134-619	0.900 x 0.250 (22.86 x 6.35)	162
DAT-135-164	0.900 x 0.250 (22.86 x 6.35)	162
DAT-137-502	0.300 x 0.750 (7.62 x 19.05)	160
DAT-138-632	0.300 x 0.750 (7.62 x 19.05)	160
DAT-139-292	0.300 x 0.750 (7.62 x 19.05)	174

Part Number	Label Size Inch (mm) Width x Height	Specifications On Page
DAT-140-502	0.300 x 0.937 (7.62 x 23.80)	160
DAT-141-632	0.300 x 0.937 (7.62 x 23.80)	160
DAT-142-292	0.300 x 0.937 (7.62 x 23.80)	174
DAT-143-502	0.500 x 0.937 (12.70 x 23.80)	161
DAT-144-632	0.500 x 0.937 (12.70 x 23.80)	161
DAT-145-292	0.500 x 0.937 (12.70 x 23.80)	174
DAT-146-502	0.800 x 0.937 (20.32 x 23.80)	162
DAT-147-632	0.800 x 0.937 (20.32 x 23.80)	162
DAT-148-292	0.800 x 0.937 (20.32 x 23.80)	174
DAT-149-502	1.000 x 0.937 (25.40 x 23.80)	163
DAT-150-632	1.000 x 0.937 (25.40 x 23.80)	163
DAT-151-292	1.000 x 0.937 (25.40 x 23.80)	174
DAT-157-502	0.312 (7.92) strips	170
DAT-158-502	0.375 (9.53) strips	170
DAT-159-292	2.000 x 8.437 (50.80 x 214.30)	173
DAT-159-292-BL	2.000 x 8.437 (50.80 x 214.30)	173
DAT-159-292-BR	2.000 x 8.437 (50.80 x 214.30)	173
DAT-159-292-GR	2.000 x 8.437 (50.80 x 214.30)	173
DAT-159-292-GY	2.000 x 8.437 (50.80 x 214.30)	173
DAT-159-292-OR	2.000 x 8.437 (50.80 x 214.30)	173
DAT-159-292-PL	2.000 x 8.437 (50.80 x 214.30)	173
DAT-159-292-RD	2.000 x 8.437 (50.80 x 214.30)	173
DAT-159-292-YL	2.000 x 8.437 (50.80 x 214.30)	173
DAT-160-502	1.125 x 0.530 (28.58 x 13.46)	163
DAT-161-637	0.750 x 0.250 (19.05 x 6.35)	161
DAT-162-292	8.500 x 2.000 (215.90 x 50.80)	176
DAT-163-621	1.000 x 0.500 (25.40 x 12.70)	162
DAT-164-969	1.000 x 0.500 (25.40 x 12.70)	168
DAT-168-619	0.375 (9.53) strips	189
DAT-169-621	7.50 x 0.500 (190.50 x 12.70)	171
DAT-170-969	1.60 x 0.3750 (40.64 x 9.53)	163
DAT-171-652	0.50 x 0.4370 (12.70 x 11.10)	161
DAT-172-652	0.25 x 0.250 (6.35 x 6.35)142	165
DAT-173-619	0.25 x 0.250 (6.35 x 6.35)149	165
DAT-177-124	7.90 x 0.474 (200.66 x 12.071)	171
DAT-177-124-BL	7.90 x 0.474 (200.66 x 12.071)	171
DAT-177-124-BR	7.90 x 0.474 (200.66 x 12.071)	171
DAT-177-124-GR	7.90 x 0.474 (200.66 x 12.071)	171
DAT-177-124-GY	7.90 x 0.474 (200.66 x 12.071)	171
DAT-177-124-OR	7.90 x 0.474 (200.66 x 12.071)	171
DAT-177-124-PL	7.90 x 0.474 (200.66 x 12.071)	171
DAT-177-124-RD	7.90 x 0.474 (200.66 x 12.071)	171
DAT-177-124-YL	7.90 x 0.474 (200.66 x 12.071)	171
DAT-179-619	0.40 x 0.200 (10.16 x 5.08)	161
DAT-179-652	0.40 x 0.200 (10.16 x 5.08)	161
DAT-181-619	1.00 x 0.250 (25.40 x 6.35)	162
DAT-185-292	1.00 x 2.500 (25.40 x 63.50)	172
DAT-186-292	1.50 x 2.500 (38.10 x 63.50)	172
DAT-187-292	1.00 x 4.000 (25.40 x 101.60)	172
DAT-188-292	1.50 x 4.000 (38.10 x 101.60)	172
RCM-330-2.0-WT	2.00 x 100 ft (50.80 x 30,480)	176
RCM-330-2.0-YL	2.00 x 100 ft (50.80 x 30,480)	176
RCM-637-1.0-WT	1.00 x 100 ft (25.40 x 30,480)	176
RCM-637-1.0-YL	1.00 x 100 ft (25.40 x 30,480)	176
RCM-637-1.5-WT	1.50 x 100 ft (38.10 x 30,480)	176
RCM-637-1.5-YL	1.50 x 100 ft (38.10 x 30,480)	176
RCM-637-2.0-WT	2.00 x 100 ft (50.80 x 30,480)	176
RCM-637-2.0-YL	2.00 x 100 ft (50.80 x 30,480)	176

* Wide Web. Will not fit narrow carriage (80-column printers).
See page 160 for identical narrow carriage labels.

DOT MATRIX LABELS

INDEX BY PART NUMBER DOT MATRIX LABELS

Labels Index by Part Number

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▶ 3PS, PS SERIES

PermaSleeve™ Wire Markers

Part Number	Label Size Inch (mm) Width x Height	Specifications On Page
PS-094-150-WT	0.094 dia. x 1.500 (2.39 dia. x 38.10)	197
PS-125-150-WT	0.125 dia. x 1.500 (3.18 dia. x 38.10)	197
PS-187-150-WT	0.187 dia. x 1.500 (4.75 dia. x 38.10)	197
PS-250-150-WT	0.250 dia. x 1.500 (6.35 dia. x 38.10)	197
PS-375-150-WT	0.375 dia. x 1.500 (9.53 dia. x 38.10)	197
PS-500-150-WT	0.500 dia. x 1.500 (12.70 dia. x 38.10)	197
PS-094-2-WT	0.094 dia. x 2.000 (2.39 dia. x 50.80)	197
PS-125-2-WT	0.125 dia. x 2.000 (3.18 dia. x 50.80)	197
PS-187-2-WT	0.187 dia. x 2.000 (4.75 dia. x 50.80)	197
PS-250-2-WT	0.250 dia. x 2.000 (6.35 dia. x 50.80)	197
PS-375-2-WT	0.375 dia. x 2.000 (9.53 dia. x 50.80)	197
PS-500-2-WT	0.500 dia. x 2.000 (12.70 dia. x 50.80)	197
3PS-094-2-WT	0.094 dia. x 2.000 (2.39 dia. x 50.80)	197
3PS-125-2-WT	0.125 dia. x 2.000 (3.18 dia. x 50.80)	197
3PS-187-2-WT	0.187 dia. x 2.000 (4.75 dia. x 50.80)	197
3PS-250-2-WT	0.250 dia. x 2.000 (6.35 dia. x 50.80)	197
3PS-375-2-WT	0.375 dia. x 2.000 (9.53 dia. x 50.80)	197
3PS-500-2-WT	0.500 dia. x 2.000 (12.70 dia. x 50.80)	197

▶ BCDAT SERIES

Bar Code Datab Labels

Part Number	Label Size Inch (mm) Width x Height	Specifications On Page
BCDAT-1-609	2.000 x 0.900 (50.80 x 22.86)	163
BCDAT-1-619	2.000 x 0.900 (50.80 x 22.86)	163
BCDAT-2-609	3.000 x 0.900 (76.20 x 22.86)	164
BCDAT-2-619	3.000 x 0.900 (76.20 x 22.86)	164
BCDAT-3-609	2.000 x 1.437 (50.80 x 36.50)	163
BCDAT-3-619	2.000 x 1.437 (50.80 x 36.50)	163
BCDAT-4-609	3.000 x 1.437 (76.20 x 36.50)	164
BCDAT-4-619	3.000 x 1.437 (76.20 x 36.50)	164
BCDAT-5-609	3.900 x 1.437 (99.06 x 36.50)	164
BCDAT-5-619	3.900 x 1.437 (99.06 x 36.50)	164
BCDAT-6-609	3.000 x 1.900 (76.20 x 48.26)	164
BCDAT-6-619	3.000 x 1.900 (76.20 x 48.26)	164
BCDAT-7-609	6.000 x 3.937 (152.40 x 100)	169
BCDAT-8-619	1.500 x 0.250 (38.10 x 6.35)	163
BCDAT-8-652	1.500 x 0.250 (38.10 x 6.35)	163
BCDAT-9-619	2.000 x 0.250 (50.80 x 6.35)	163
BCDAT-9-652	2.000 x 0.250 (50.80 x 6.35)	163
BCDAT-10-619	2.000 x 0.375 (50.80 x 9.53)	163
BCDAT-10-652	2.000 x 0.375 (50.80 x 9.53)	163
BCDAT-11-619	3.000 x 0.375 (76.20 x 9.53)	164
BCDAT-11-652	3.000 x 0.375 (76.20 x 9.53)	164
BCDAT-12-619	1.500 x 0.750 (38.10 x 19.05)	166

▶ BT SERIES

BradyTag® Tags

Part Number	Label Size Inch (mm) Width x Height	Specifications On Page
BT-0530	3.000 x 0.500 (76.20 x 12.70)	178
BT-1030	3.000 x 1.000 (76.20 x 25.40)	178
BT-1530	3.000 x 1.500 (76.20 x 38.10)	178
BT-2030	3.000 x 2.000 (76.20 x 50.80)	178
BT-2535	3.500 x 2.500 (88.90 x 63.50)	178
BT-109-WT-2037	3.750 x 2.000 (95.25 x 50.80)	178
BT-109-WT-2547	4.750 x 2.500 (120.65 x 63.50)	178
BT-109-WT-3060-1	3.000 x 6.000 (76.20 x 152.40)	178
BT-109-WT-3060-2	3.000 x 6.000 (76.20 x 152.40)	178
BT-508-WT-2050	2.000 x 0.500 (50.80 x 12.70)	178
BT-508-YL-2050	2.000 x 0.500 (50.80 x 12.70)	178
BT-508-WT-2075	2.000 x 0.750 (50.80 x 19.05)	178
BT-508-YL-2075	2.000 x 0.750 (50.80 x 19.05)	178

▶ CPT SERIES

Connector Pull-Tab Printable Markers

Part Number	Label Size Inch (mm) Width x Height	Specifications On Page
CPT-0.5	3.000 x 0.500 (76.20 x 12.70)	177
CPT-1.0	3.000 x 1.000 (76.20 x 25.40)	177
CPT-1.5	3.000 x 1.500 (76.20 x 38.10)	177
CPT-2.0	3.000 x 2.000 (76.20 x 50.80)	177
CPT-2.5	3.000 x 2.500 (76.20 x 63.50)	177
CPT-3.25	3.000 x 3.250 (76.20 x 82.55)	177

▶ CT SERIES

BradyTag® Cloth Identification Tags

Part Number	Label Size Inch (mm) Width x Height	Specifications On Page
CT-1	4.500 x 1.000 (114.30 x 25.40)	177

▶ PSL SERIES

PermaShield™* Markers

Part Number	Label Size Inch (mm) Width x Height	Specifications On Page
PSL-1-609	1.000 x 0.500 (25.40 x 12.70)	169
PSL-1-619	1.000 x 0.500 (25.40 x 12.70)	169
PSL-1-969	1.000 x 0.500 (25.40 x 12.70)	169
PSL-2-609	1.500 x 0.750 (38.10 x 19.05)	169
PSL-2-619	1.500 x 0.750 (38.10 x 19.05)	169
PSL-2-969	1.500 x 0.750 (38.10 x 19.05)	169
PSL-3-619	2.000 x 1.000 (50.80 x 25.40)	169
PSL-3-969	2.000 x 1.000 (50.80 x 25.40)	169

* This product is sold in Japan under the Overlaminated Labels name and not under the PermaShield name.

▶ RCM SERIES

Roll-Form Cable Markers

Part Number	Label Size Inch (mm) Width x Height	Specifications On Page
RCM-330-2.0-WT	2.000 x 100 ft (50.80 x 30.48 m)	176
RCM-330-2.0-YL	2.000 x 100 ft (50.80 x 30.48 m)	176
RCM-637-1.0-WT	1.000 x 100 ft (25.40 x 30.48 m)	176
RCM-637-1.0-YL	1.000 x 100 ft (25.40 x 30.48 m)	176
RCM-637-1.5-WT	1.500 x 100 ft (38.10 x 30.48 m)	176
RCM-637-1.5-YL	1.500 x 100 ft (38.10 x 30.48 m)	176
RCM-637-2.0-WT	2.000 x 100 ft (50.80 x 30.48 m)	176
RCM-637-2.0-YL	2.000 x 100 ft (50.80 x 30.48 m)	176

▶ SLDAT SERIES

Static Awareness Datab Markers

Part Number	Label Size Inch (mm) Width x Height	Specifications On Page
SLDAT-1-502	1.000 x 0.500 (25.40 x 12.70)	168
SLDAT-1-619	1.000 x 0.500 (25.40 x 12.70)	168

▶ SLSSH SERIES

Self-Laminating Datab Label

Part Number	Label Size Inch (mm) Width x Height	Specifications On Page
SLSSH-0515	0.500 x 1.437 (12.70 x 36.50)	174
SLSSH-1015	1.000 x 1.437 (25.40 x 36.50)	174
SLSSH-2015	2.000 x 1.437 (50.80 x 36.50)	175
SLSSH-10225	1.000 x 2.250 (25.40 x 57.15)	174
SLSSH-10375	1.000 x 3.750 (25.40 x 95.25)	175
SLSSH-20225	2.000 x 2.250 (50.80 x 57.15)	175
SLSSH-20375	2.000 x 3.750 (50.80 x 95.25)	175

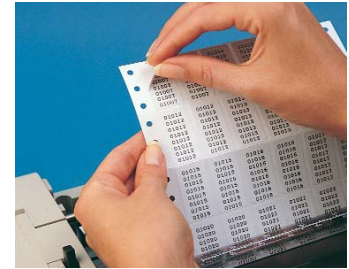
DOT MATRIX LABELS

INDEX BY PART NUMBER

DOT MATRIX LABELS

Narrow Carriage Printer Cross-Reference

These wide carriage labels will not fit narrow carriage (80-column) printers. Identical labels on narrow carriage liners are listed below.



Print your own wire markers in-house as you need them. (Product shown: DAT-5-502)

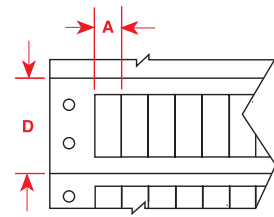
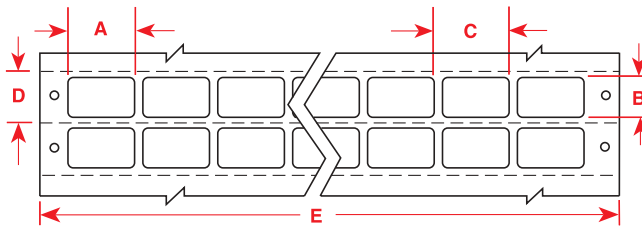
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DAT-10-637	163
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Labels Index by Size



DAT-137-502-10

Dot Matrix Technology Die # 137, 0.300" x 0.750" Rating Plate	Material B-502, White Vinyl Cloth	Package Quantity, 10,000
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PART NUMBER EXPLANATION:

Most Brady part numbers for computer printable labels follow the same four-part format: The first code indicates the technology, the second part is a number indicating the die size used (where applicable), the third part indicates the Brady material used (where applicable), and the final code indicates package quantity.

Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E
0.300" Label Width — 6 or 8 lines per inch — Square Corners									
DAT-137-502-10	10,000	Vinyl Cloth	White	16	0.300 (7.62)	0.750 (19.05)	0.300 (7.62)	1.000 (25.40)	5.800 (147.32)
DAT-138-632-10	10,000	Polyvinylfluoride	White	16	0.300 (7.62)	0.750 (19.05)	0.300 (7.62)	1.000 (25.40)	5.800 (147.32)
DAT-140-502-10	10,000	Vinyl Cloth	White	16	0.300 (7.62)	0.937 (23.80)	0.300 (7.62)	1.000 (25.40)	5.800 (147.32)
DAT-141-632-10	10,000	Polyvinylfluoride	White	16	0.300 (7.62)	0.937 (23.80)	0.300 (7.62)	1.000 (25.40)	5.800 (147.32)
0.375" Label Width — 6 or 8 lines per inch									
DAT-113-164-10	10,000	Polyester	Silver	16	0.375 (9.53)	0.375 (9.53)	0.500 (12.70)	0.500 (12.70)	8.900 (226.06)
DAT-114-673-10	10,000	Polyester	White	16	0.375 (9.53)	0.375 (9.53)	0.500 (12.70)	0.500 (12.70)	8.900 (226.06)
DAT-115-652-10	10,000	Polyimide	Amber	16	0.375 (9.53)	0.375 (9.53)	0.500 (12.70)	0.500 (12.70)	8.900 (226.06)
DAT-116-658-10	10,000	Polyimide	Amber	16	0.375 (9.53)	0.375 (9.53)	0.500 (12.70)	0.500 (12.70)	8.900 (226.06)
DAT-117-607-10	10,000	Tamper-Resistant Vinyl	White	16	0.375 (9.53)	0.375 (9.53)	0.500 (12.70)	0.500 (12.70)	8.900 (226.06)
DAT-118-619-10	10,000	Polyester	White	16	0.375 (9.53)	0.375 (9.53)	0.500 (12.70)	0.500 (12.70)	8.900 (226.06)
DAT-119-502-10	10,000	Vinyl Cloth	White	16	0.375 (9.53)	0.375 (9.53)	0.500 (12.70)	0.500 (12.70)	8.900 (226.06)

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

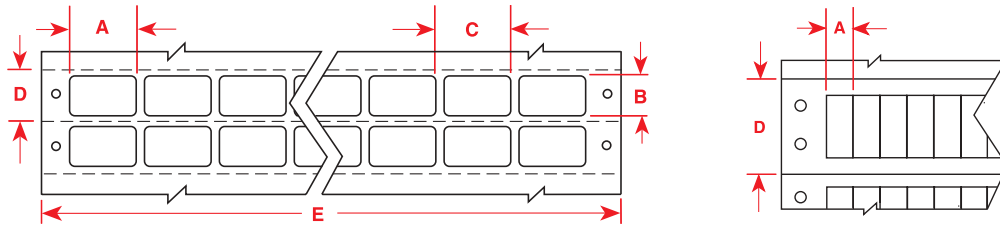
DOT MATRIX LABELS

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DOT MATRIX LABELS

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Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E
0.400" Label Width — 6 or 8 lines per inch									
DAT-179-619-10	10,000	Polyester	White	16	0.400 (10.16)	0.200 (5.08)	0.500 (12.70)	0.250 (6.35)	8.900 (226.06)
DAT-179-652-10	10,000	Polyimide	Amber	16	0.400 (10.16)	0.200 (5.08)	0.500 (12.70)	0.250 (6.35)	8.900 (226.06)
0.500" Label Width — 6 or 8 lines per inch									
DAT-67-499-10	10,000	Nylon Cloth	White	12	0.500 (12.70)	0.750 (19.05)	0.600 (15.24)	1.000 (25.40)	8.100 (205.74)
DAT-67-502-10	10,000	Vinyl Cloth	White	12	0.500 (12.70)	0.750 (19.05)	0.600 (15.24)	1.000 (25.40)	8.100 (205.74)
DAT-68-632-10	10,000	Polyvinylfluoride	White	12	0.500 (12.70)	0.750 (19.05)	0.600 (15.24)	1.000 (25.40)	8.100 (205.74)
DAT-31-502*-10	10,000	Vinyl Cloth	White	14	0.500 (12.70)	0.750 (19.05)	0.600 (15.24)	1.000 (25.40)	9.300 (236.22)
DAT-32-632*-10	10,000	Polyvinylfluoride	White	14	0.500 (12.70)	0.750 (19.05)	0.600 (15.24)	1.000 (25.40)	9.300 (236.22)
DAT-21-110-10	10,000	Saturated Paper	White	12	0.500 (12.70)	1.437 (36.5)	0.600 (15.24)	1.500 (38.10)	8.100 (205.74)
DAT-24-502-10	10,000	Vinyl Cloth	White	12	0.500 (12.70)	1.437 (36.5)	0.600 (15.24)	1.500 (38.10)	8.100 (205.74)
0.500" Label Width — 6 or 8 lines per inch — Square Corners									
DAT-43-502-10	10,000	Vinyl Cloth	White	16	0.500 (12.70)	0.437 (11.10)	0.500 (12.70)	0.500 (12.70)	9.000 (228.60)
DAT-44-607-10	10,000	Tamper-Resistant Vinyl	White	16	0.500 (12.70)	0.437 (11.10)	0.500 (12.70)	0.500 (12.70)	9.000 (228.60)
DAT-45-619-10	10,000	Polyester	White	16	0.500 (12.70)	0.437 (11.10)	0.500 (12.70)	0.500 (12.70)	9.000 (228.60)
DAT-46-693-10	10,000	Metallized Polyester	Silver	16	0.500 (12.70)	0.437 (11.10)	0.500 (12.70)	0.500 (12.70)	9.000 (228.60)
DAT-46-969-10	10,000	Metallized Polyester	Silver	16	0.500 (12.70)	0.437 (11.10)	0.500 (12.70)	0.500 (12.70)	9.000 (228.60)
DAT-98-673-10	10,000	Polyester	Silver	16	0.500 (12.70)	0.437 (11.10)	0.500 (12.70)	0.500 (12.70)	9.000 (228.60)
DAT-143-502-10	10,000	Vinyl Cloth	White	16	0.500 (12.70)	0.937 (23.80)	0.500 (12.70)	1.000 (25.40)	9.000 (228.60)
DAT-144-632-10	10,000	Polyvinylfluoride	White	16	0.500 (12.70)	0.937 (23.80)	0.500 (12.70)	1.000 (25.40)	9.000 (228.60)
DAT-171-652-10	10,000	Polyimide	Amber	16	0.500 (12.70)	0.437 (11.10)	0.500 (12.70)	0.500 (12.70)	9.000 (228.60)
0.650" Label Width — 6 or 8 lines per inch									
DAT-15-502-1-10	10,000	Vinyl Cloth	White	10	0.650 (16.51)	0.200 (5.08)	0.800 (20.32)	0.250 (6.35)	8.850 (224.79)
DAT-16-607-10	10,000	Tamper-Resistant Vinyl	White	10	0.650 (16.51)	0.200 (5.08)	0.800 (20.32)	0.250 (6.35)	8.850 (224.79)
DAT-17-619-10	10,000	Polyester	White	10	0.650 (16.51)	0.200 (5.08)	0.800 (20.32)	0.250 (6.35)	8.850 (224.79)
DAT-56-637-10	10,000	Tedlar®	White	10	0.650 (16.51)	0.200 (5.08)	0.800 (20.32)	0.250 (6.35)	8.850 (224.79)
DAT-58-652-10	10,000	Polyimide	Amber	10	0.650 (16.51)	0.200 (5.08)	0.800 (20.32)	0.250 (6.35)	8.850 (224.79)
DAT-88-693-10	10,000	Polyester	Silver	10	0.650 (16.51)	0.200 (5.08)	0.800 (20.32)	0.250 (6.35)	8.850 (224.79)
DAT-88-969-10	10,000	Polyester	Silver	10	0.650 (16.51)	0.200 (5.08)	0.800 (20.32)	0.250 (6.35)	8.850 (224.79)
DAT-109-658-10	10,000	Polyimide	Amber	10	0.650 (16.51)	0.200 (5.08)	0.800 (20.32)	0.250 (6.35)	8.850 (224.79)
DAT-111-164-10	10,000	Polyester	Silver	10	0.650 (16.51)	0.200 (5.08)	0.800 (20.32)	0.250 (6.35)	8.850 (224.79)
0.750" Label Width — 6 lines per inch									
DAT-25-502-10	10,000	Vinyl Cloth	White	9	0.750 (19.05)	0.250 (6.35)	0.900 (22.86)	0.330 (8.46)	9.000 (228.60)
DAT-26-607-10	10,000	Tamper-Resistant Vinyl	White	9	0.750 (19.05)	0.250 (6.35)	0.900 (22.86)	0.330 (8.46)	9.000 (228.60)
DAT-27-619-10	10,000	Polyester	White	9	0.750 (19.05)	0.250 (6.35)	0.900 (22.86)	0.330 (8.46)	9.000 (228.60)
DAT-89-969-10	10,000	Polyester	Silver	9	0.750 (19.05)	0.250 (6.35)	0.900 (22.86)	0.330 (8.46)	9.000 (228.60)
DAT-96-652-10	10,000	Polyimide	Amber	9	0.750 (19.05)	0.250 (6.35)	0.900 (22.86)	0.330 (8.46)	9.000 (228.60)
DAT-110-658-10	10,000	Polyimide	Amber	9	0.750 (19.05)	0.250 (6.35)	0.900 (22.86)	0.330 (8.46)	9.000 (228.60)
DAT-112-164-10	10,000	Polyester	Silver	9	0.750 (19.05)	0.250 (6.35)	0.900 (22.86)	0.330 (8.46)	9.000 (228.60)
DAT-161-637-10	10,000	Polyvinylfluoride	White	9	0.750 (19.05)	0.250 (6.35)	0.900 (22.86)	0.330 (8.46)	9.000 (228.60)

Tedlar® is a registered trademark of DuPont.

* Size does not fit narrow carriage (80-column) printers. See p. 160 for identical narrow carriage labels.

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

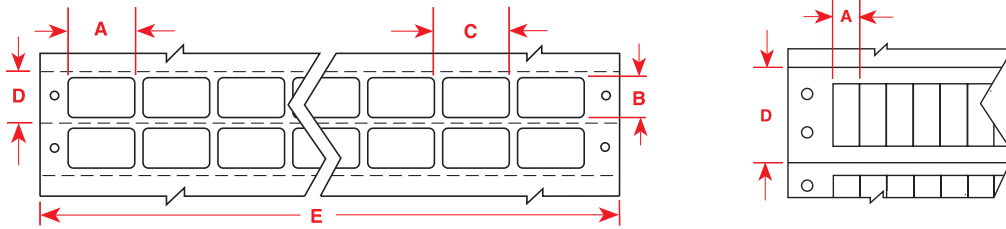
DOT MATRIX LABELS

INDEX BY SIZE

DOT MATRIX LABELS

Labels Index by Size

CONTINUED



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E
0.750" Label Width — 8 lines per inch									
DAT-124-502-10	10,000	Vinyl Cloth	White	9	0.750 (19.05)	0.250 (6.35)	0.900 (22.86)	0.375 (9.53)	9.000 (228.60)
DAT-125-607-10	10,000	Tamper-Resistant Vinyl	White	9	0.750 (19.05)	0.250 (6.35)	0.900 (22.86)	0.375 (9.53)	9.000 (228.60)
DAT-126-619-10	10,000	Polyester	White	9	0.750 (19.05)	0.250 (6.35)	0.900 (22.86)	0.375 (9.53)	9.000 (228.60)
DAT-127-969-10	10,000	Polyester	Silver	9	0.750 (19.05)	0.250 (6.35)	0.900 (22.86)	0.375 (9.53)	9.000 (228.60)
DAT-128-652-10	10,000	Polyimide	Amber	9	0.750 (19.05)	0.250 (6.35)	0.900 (22.86)	0.375 (9.53)	9.000 (228.60)
DAT-129-658-10	10,000	Polyimide	Amber	9	0.750 (19.05)	0.250 (6.35)	0.900 (22.86)	0.375 (9.53)	9.000 (228.60)
DAT-130-164-10	10,000	Polyester	Silver	9	0.750 (19.05)	0.250 (6.35)	0.900 (22.86)	0.375 (9.53)	9.000 (228.60)
0.800" Label Width — 6 or 8 lines per inch									
DAT-5-499-10	10,000	Nylon Cloth	White	6	0.800 (20.32)	1.437 (36.50)	0.900 (22.86)	1.500 (38.10)	6.300 (160.02)
DAT-5-502-10	10,000	Vinyl Cloth	White	6	0.800 (20.32)	1.437 (36.50)	0.900 (22.86)	1.500 (38.10)	6.300 (160.02)
DAT-6-632-10	10,000	Polyvinylfluoride	White	6	0.800 (20.32)	1.437 (36.50)	0.900 (22.86)	1.500 (38.10)	6.300 (160.02)
0.800" Label Width — 6 or 8 lines per inch — Square Corners									
DAT-146-502-10	10,000	Vinyl Cloth	White	10	0.800 (20.32)	0.937 (23.80)	0.800 (20.32)	1.000 (25.40)	9.000 (228.60)
DAT-147-632-10	10,000	Polyvinylfluoride	White	10	0.800 (20.32)	0.937 (23.80)	0.800 (20.32)	1.000 (25.40)	9.000 (228.60)
0.900" Label Width — 6 lines per inch									
DAT-1-637-10*	10,000	Polyvinylfluoride	White	10	0.900 (22.86)	0.250 (6.35)	1.000 (25.40)	0.330 (8.46)	10.900 (276.86)
DAT-49-637-10	10,000	Polyvinylfluoride	White	8	0.900 (22.86)	0.250 (6.35)	1.000 (25.40)	0.330 (8.46)	8.900 (226.06)
DAT-50-652-10	10,000	Polyimide	Amber	8	0.900 (22.86)	0.250 (6.35)	1.000 (25.40)	0.330 (8.46)	8.900 (226.06)
DAT-60-619-10	10,000	Polyester	White	8	0.900 (22.86)	0.250 (6.35)	1.000 (25.40)	0.330 (8.46)	8.900 (226.06)
DAT-120-164-10	10,000	Polyester	Silver	8	0.900 (22.86)	0.250 (6.35)	1.000 (25.40)	0.330 (8.46)	8.900 (226.06)
0.900" Label Width — 8 lines per inch									
DAT-132-637-10	10,000	Polyvinylfluoride	White	8	0.900 (22.86)	0.250 (6.35)	1.000 (25.40)	0.375 (9.53)	8.900 (226.06)
DAT-133-652-10	10,000	Polyimide	Amber	8	0.900 (22.86)	0.250 (6.35)	1.000 (25.40)	0.375 (9.53)	8.900 (226.06)
DAT-134-619-10	10,000	Polyester	White	8	0.900 (22.86)	0.250 (6.35)	1.000 (25.40)	0.375 (9.53)	8.900 (226.06)
DAT-135-164-10	10,000	Polyester	Silver	8	0.900 (22.86)	0.250 (6.35)	1.000 (25.40)	0.375 (9.53)	8.900 (226.06)
1.000" Label Width — 6 lines per inch									
DAT-18-499-10	10,000	Nylon Cloth	White	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.667 (16.94)	8.600 (218.44)
DAT-18-502-10	10,000	Vinyl Cloth	White	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.667 (16.94)	8.600 (218.44)
DAT-19-607-10	10,000	Tamper-Resistant Vinyl	White	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.667 (16.94)	8.600 (218.44)
DAT-20-619-10	10,000	Polyester	White	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.667 (16.94)	8.600 (218.44)
DAT-47-693-10	10,000	Metallized Polyester	Silver	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.667 (16.94)	8.600 (218.44)
DAT-47-969-10	10,000	Metallized Polyester	Silver	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.667 (16.94)	8.600 (218.44)
DAT-57-637-10	10,000	Polyvinylfluoride	White	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.667 (16.94)	8.600 (218.44)
DAT-59-652-10	10,000	Polyimide	Amber	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.667 (16.94)	8.600 (218.44)
DAT-97-673-10	10,000	Polyester	White	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.667 (16.94)	8.600 (218.44)
DAT-99-637-10	10,000	Polyvinylfluoride	Yellow	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.667 (16.94)	8.600 (218.44)
DAT-163-621-10	10,000	Polyester	Clear	7	1.000 (25.40)	0.500 (12.70)	1.100 (27.94)	0.667 (16.90)	8.600 (218.44)
DAT-181-619-10	10,000	Polyester	White	7	1.000 (25.40)	0.250 (6.35)	1.100 (27.94)	0.333 (8.46)	8.600 (218.44)

*Size does not fit narrow carriage (80-column) printers. See p. 160 for identical narrow carriage labels.

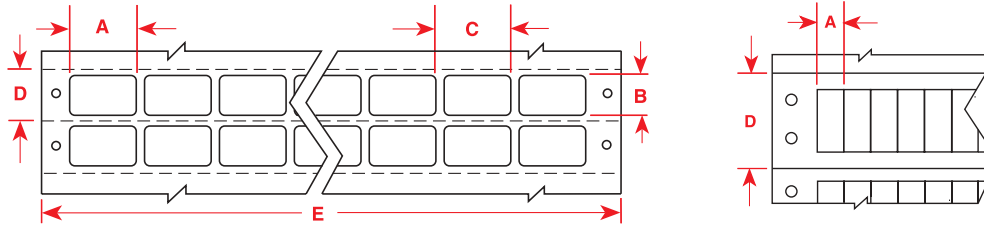
Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

DOT MATRIX LABELS

INDEX BY SIZE DOT MATRIX LABELS

Labels Index by Size

CONTINUED



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E
1.000" Label Width — 6 or 8 lines per inch									
DAT-11-499-10	10,000	Nylon Cloth	White	7	1.000 (25.40)	0.375 (9.53)	1.100 (27.94)	0.500 (12.70)	8.600 (218.44)
DAT-11-502-10	10,000	Vinyl Cloth	White	7	1.000 (25.40)	0.375 (9.53)	1.100 (27.94)	0.500 (12.70)	8.600 (218.44)
DAT-51-619-10	10,000	Polyester	White	7	1.000 (25.40)	0.375 (9.53)	1.100 (27.94)	0.500 (12.70)	8.600 (218.44)
DAT-83-502-10	10,000	Vinyl Cloth	White	7	1.000 (25.40)	0.750 (19.05)	1.100 (27.94)	1.000 (25.40)	8.600 (218.44)
DAT-84-632-10	10,000	Polyvinylfluoride	White	7	1.000 (25.40)	0.750 (19.05)	1.100 (27.94)	1.000 (25.40)	8.600 (218.44)
1.000" Label Width — 6 or 8 lines per inch — Square Corners									
DAT-149-502-10	10,000	Vinyl Cloth	White	8	1.000 (25.40)	0.937 (23.80)	1.000 (25.40)	1.000 (25.40)	9.000 (228.60)
DAT-150-632-10	10,000	Polyvinylfluoride	White	8	1.000 (25.40)	0.937 (23.80)	1.000 (25.40)	1.000 (25.40)	9.000 (228.60)
1.125" Label Width — 8 lines per inch									
DAT-160-502-10	10,000	Vinyl Cloth	White	4	1.125 (28.58)	0.530 (13.46)	1.600 (40.64)	0.625 (15.88)	7.300 (185.42)
1.250" Label Width — 6 or 8 lines per inch									
DAT-2-637-10*	10,000	Polyvinylfluoride	Yellow	7	1.250 (31.75)	0.375 (9.53)	1.400 (35.56)	0.500 (12.70)	10.750 (273.05)
DAT-72-637-10	10,000	Polyvinylfluoride	Yellow	5	1.250 (31.75)	0.375 (9.53)	1.400 (35.56)	0.500 (12.70)	7.950 (201.93)
DAT-73-637-10	10,000	Polyvinylfluoride	White	5	1.250 (31.75)	0.375 (9.53)	1.400 (35.56)	0.500 (12.70)	7.950 (201.93)
DAT-74-637-10	10,000	Polyvinylfluoride	Gray	5	1.250 (31.75)	0.375 (9.53)	1.400 (35.56)	0.500 (12.70)	7.950 (201.93)
DAT-10-637*-10	10,000	Polyvinylfluoride	White	7	1.250 (31.75)	0.375 (9.53)	1.400 (35.56)	0.500 (12.70)	10.750 (273.05)
DAT-23-637*-10	10,000	Polyvinylfluoride	Gray	7	1.250 (31.75)	0.375 (9.53)	1.400 (35.56)	0.500 (12.70)	10.750 (273.05)
1.500" Label Width — 8 lines per inch									
BCDAT-8-619-5	5,000	Polyester	White	4	1.500 (38.10)	0.250 (6.35)	1.600 (40.64)	0.375 (9.53)	7.300 (185.42)
BCDAT-8-652-5	5,000	Polyimide	Amber	4	1.500 (38.10)	0.250 (6.35)	1.600 (40.64)	0.375 (9.53)	7.300 (185.42)
1.600" Label Width — 8 lines per inch									
DAT-170-969-10	10,000	Polyester	Silver	4	1.600 (40.64)	0.375 (9.53)	1.700 (43.18)	0.500 (12.70)	7.700 (195.58)
2.000" Label Width — 6 or 8 lines per inch									
BCDAT-10-619-10	10,000	Polyester	White	3	2.000 (50.80)	0.375 (9.53)	2.100 (53.34)	0.500 (12.70)	7.200 (182.88)
BCDAT-10-652-10	10,000	Polyimide	Amber	3	2.000 (50.80)	0.375 (9.53)	2.100 (53.34)	0.500 (12.70)	7.200 (182.88)
DAT-64-502-10	10,000	Vinyl Cloth	White	3	2.000 (50.80)	0.375 (9.53)	2.100 (53.34)	0.500 (12.70)	7.200 (182.88)
DAT-12-502*-10	10,000	Vinyl Cloth	White	4	2.000 (50.80)	0.375 (9.53)	2.100 (53.34)	0.500 (12.70)	9.300 (236.22)
BCDAT-1-609-5	5,000	Paper	White	3	2.000 (50.80)	0.900 (22.86)	2.100 (53.34)	1.000 (25.40)	7.200 (182.88)
BCDAT-1-619-5	5,000	Polyester	White	3	2.000 (50.80)	0.900 (22.86)	2.100 (53.34)	1.000 (25.40)	7.200 (182.88)
DAT-77-969-5	5,000	Metallized Polyester	Silver	3	2.000 (50.80)	0.900 (22.86)	2.100 (53.34)	1.000 (25.40)	7.200 (182.88)
BCDAT-3-609-5	5,000	Paper	White	3	2.000 (50.80)	1.437 (36.50)	2.100 (53.34)	1.500 (38.10)	7.200 (182.88)
BCDAT-3-619-5	5,000	Polyester	White	3	2.000 (50.80)	1.437 (36.50)	2.100 (53.34)	1.500 (38.10)	7.200 (182.88)
DAT-79-969-5	5,000	Metallized Polyester	Silver	3	2.000 (50.80)	1.437 (36.50)	2.100 (53.34)	1.500 (38.10)	7.200 (182.88)
2.000" Label Width — 8 lines per inch									
BCDAT-9-619-5	5,000	Polyester	White	3	2.000 (50.80)	0.250 (6.35)	2.100 (53.34)	0.375 (9.53)	7.200 (182.88)
BCDAT-9-652-5	5,000	Polyimide	Amber	3	2.000 (50.80)	0.250 (6.35)	2.100 (53.34)	0.375 (9.53)	7.200 (182.88)

*Size does not fit narrow carriage (80-column) printers. See p. 160 for identical narrow carriage labels.

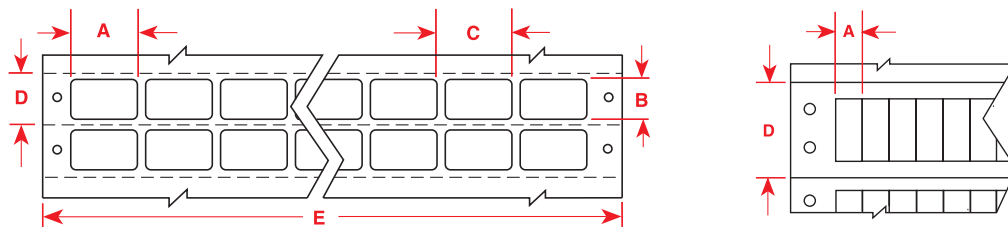
Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

DOT MATRIX LABELS

DOT MATRIX LABELS INDEX BY SIZE

Labels Index by Size

CONTINUED



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E
3.000" Label Width — 6 or 8 lines per inch									
BCDAT-11-619-10	10,000	Polyester	White	2	3.000 (76.20)	0.375 (9.53)	3.100 (78.74)	0.500 (12.70)	7.100 (180.34)
BCDAT-11-652-10	10,000	Polyimide	Amber	2	3.000 (76.20)	0.375 (9.53)	3.100 (78.74)	0.500 (12.70)	7.100 (180.34)
DAT-13-502-10	10,000	Vinyl Cloth	White	2	3.000 (76.20)	0.375 (9.53)	3.100 (78.74)	0.500 (12.70)	7.100 (180.34)
BCDAT-2-609-5	5,000	Paper	White	2	3.000 (76.20)	0.900 (22.86)	3.100 (78.74)	1.000 (25.40)	7.100 (180.34)
BCDAT-2-619-5	5,000	Polyester	White	2	3.000 (76.20)	0.900 (22.86)	3.100 (78.74)	1.000 (25.40)	7.100 (180.34)
DAT-78-969-5	5,000	Metallized Polyester	Silver	2	3.000 (76.20)	0.900 (22.86)	3.100 (78.74)	1.000 (25.40)	7.100 (180.34)
BCDAT-4-609-5	5,000	Paper	White	2	3.000 (76.20)	1.437 (36.50)	3.100 (78.74)	1.500 (38.10)	7.100 (180.34)
BCDAT-4-619-5	5,000	Polyester	White	2	3.000 (76.20)	1.437 (36.50)	3.100 (78.74)	1.500 (38.10)	7.100 (180.34)
DAT-80-969-5	5,000	Metallized Polyester	Silver	2	3.000 (76.20)	1.437 (36.50)	3.100 (78.74)	1.500 (38.10)	7.100 (180.34)
BCDAT-6-609-5	5,000	Paper	White	2	3.000 (76.20)	1.900 (48.26)	3.100 (78.74)	2.000 (50.80)	7.100 (180.34)
BCDAT-6-619-5	5,000	Polyester	White	2	3.000 (76.20)	1.900 (48.26)	3.100 (78.74)	2.000 (50.80)	7.100 (180.34)
DAT-82-969-5	5,000	Metallized Polyester	Silver	2	3.000 (76.20)	1.900 (48.26)	3.100 (78.74)	2.000 (50.80)	7.100 (180.34)
3.900" Label Width — 6 or 8 lines per inch									
BCDAT-5-609-5	5,000	Paper	White	2	3.900 (99.06)	1.437 (36.50)	4.000 (101.60)	1.500 (38.10)	8.900 (226.06)
BCDAT-5-619-5	5,000	Polyester	White	2	3.900 (99.06)	1.437 (36.50)	4.000 (101.60)	1.500 (38.10)	8.900 (226.06)
DAT-81-969-5	5,000	Metallized Polyester	Silver	2	3.900 (99.06)	1.437 (36.50)	4.000 (101.60)	1.500 (38.10)	8.900 (226.06)

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

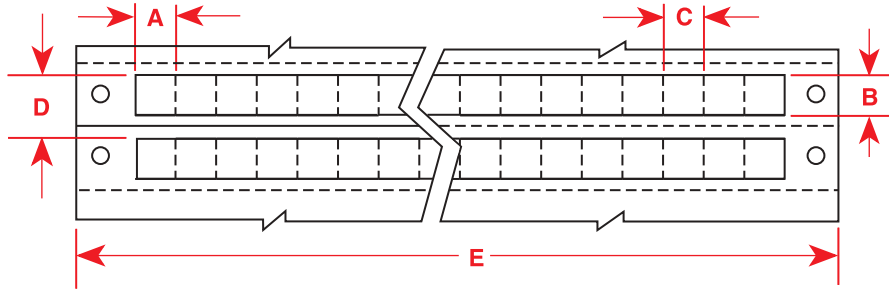
DOT MATRIX LABELS

INDEX BY SIZE DOT MATRIX LABELS

Labels Index by Size

CONTINUED

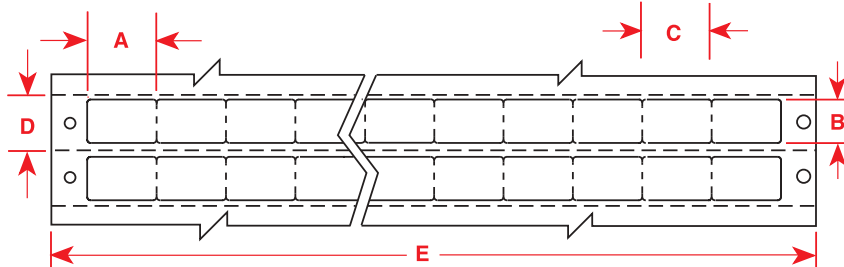
▶ BUTT-CUT WITH PERFORATIONS Square Corners



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E
0.300" Label Width — 6 or 8 lines per inch									
DAT-106-652-10	10,000	Polyimide	Amber	16	0.300 (7.62)	0.300 (7.62)	0.300 (7.62)	0.500 (12.70)	5.800 (147.32)
DAT-107-658-10	10,000	Polyimide	Amber	16	0.300 (7.62)	0.300 (7.62)	0.300 (7.62)	0.500 (12.70)	5.800 (147.32)
DAT-108-619-10	10,000	Polyester	White	16	0.300 (7.62)	0.300 (7.62)	0.300 (7.62)	0.500 (12.70)	5.800 (147.32)
0.800" Label Width — 6 lines per inch									
DAT-101-652-10	10,000	Polyimide	Amber	10	0.800 (20.32)	0.200 (5.08)	0.800 (20.32)	0.330 (8.46)	9.000 (228.60)
DAT-102-619-10	10,000	Polyester	White	10	0.800 (20.32)	0.200 (5.08)	0.800 (20.32)	0.330 (8.46)	9.000 (228.60)

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

▶ BUTT-CUT WITH PERFORATIONS Rounded Corners



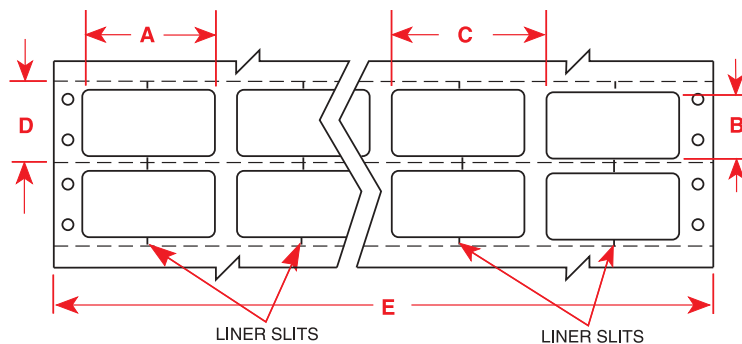
Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E
0.250" Label Width — 8 lines per inch									
DAT-172-652-10	10,000	Polyimide	Amber	20	0.250 (6.35)	0.250 (6.35)	0.250 (6.35)	0.500 (12.70)	6.000 (152.40)
DAT-173-619-10	10,000	Polyester	White	20	0.250 (6.35)	0.250 (6.35)	0.250 (6.35)	0.500 (12.70)	6.000 (152.40)
0.800" Label Width — 8 lines per inch									
DAT-103-652-10	10,000	Polyimide	Amber	10	0.800 (20.32)	0.500 (12.70)	0.800 (20.32)	0.625 (15.88)	9.000 (228.60)
DAT-104-619-10	10,000	Polyester	White	10	0.800 (20.32)	0.500 (12.70)	0.800 (20.32)	0.625 (15.88)	9.000 (228.60)
DAT-105-110-10	10,000	Paper	White	10	0.800 (20.32)	0.500 (12.70)	0.800 (20.32)	0.625 (15.88)	9.000 (228.60)

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

Labels Index by Size

CONTINUED

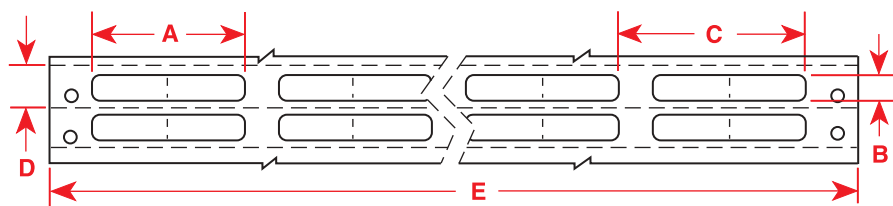
▶ SLIT LINER for easy removal



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E
1.500" Label Width — 6 or 8 lines per inch									
BCDAT-12-619-10	10,000	Polyester	White	4	1.500 (38.10)	0.750 (19.05)	1.700 (43.18)	1.000 (25.40)	7.600 (193.04)
DAT-3-637-10	10,000	Polyvinylflouride	White	4	1.500 (38.10)	0.750 (19.05)	1.700 (43.18)	1.000 (25.40)	7.600 (193.04)
DAT-4-637-10	10,000	Polyvinylflouride	Yellow	4	1.500 (38.10)	0.750 (19.05)	1.700 (43.18)	1.000 (25.40)	7.600 (193.04)
DAT-48-693-10	10,000	Metallized Polyester	Silver	4	1.500 (38.10)	0.750 (19.05)	1.700 (43.18)	1.000 (25.40)	7.600 (193.04)
DAT-48-969-10	10,000	Metallized Polyester	Silver	4	1.500 (38.10)	0.750 (19.05)	1.700 (43.18)	1.000 (25.40)	7.600 (193.04)

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

▶ CENTER PERFORATION (VERTICAL)



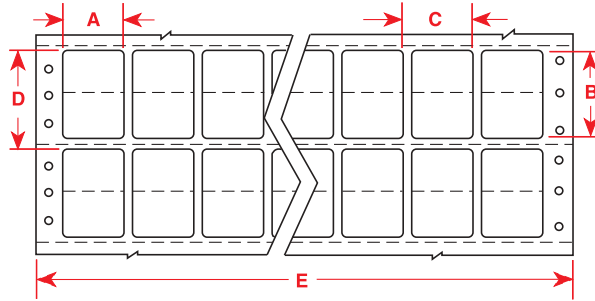
Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E
1.500" Label Width — 6 lines per inch									
DAT-28-121-10	10,000	Paper	White	4	1.500 (38.10)	0.250 (6.35)	1.800 (45.72)	0.330 (8.46)	7.900 (200.66)
DAT-29-502-10	10,000	Vinyl Cloth	White	4	1.500 (38.10)	0.250 (6.35)	1.800 (45.72)	0.330 (8.46)	7.900 (200.66)

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

Labels Index by Size

CONTINUED

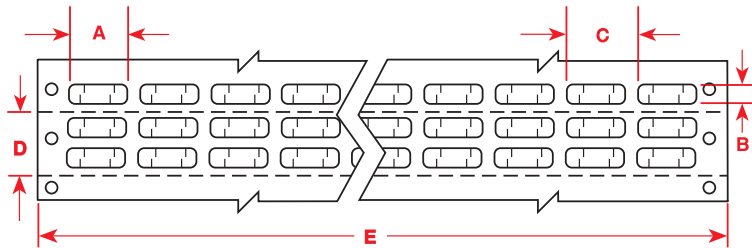
▶ CENTER PERFORATIONS (HORIZONTAL)



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E
1.000" Label Width — 6 or 8 lines per inch									
DAT-87-632-10	10,000	Polyvinylfluoride	White	7	1.000 (25.40)	1.437 (36.50)	1.100 (27.94)	1.500 (38.10)	8.600 (218.44)

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

▶ TAMPER-RESISTANT SLITS



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E
0.650" Label Width — 8 lines per inch									
DAT-90-619-10	10,000	Polyester	White	10	0.650 (16.51)	0.200 (5.08)	0.800 (20.32)	0.250 (6.35)	8.850 (224.80)
DAT-91-652-10	10,000	Polyimide	Amber	10	0.650 (16.51)	0.200 (5.08)	0.800 (20.32)	0.250 (6.35)	8.850 (224.80)
0.750" Label Width — 6 lines per inch									
DAT-92-619-10	10,000	Polyester	White	9	0.750 (19.05)	0.250 (6.35)	0.900 (22.86)	0.330 (8.46)	9.000 (228.60)
DAT-93-652-10	10,000	Polyimide	Amber	9	0.750 (19.05)	0.250 (6.35)	0.900 (22.86)	0.330 (8.46)	9.000 (228.60)
0.900" Label Width — 6 lines per inch									
DAT-94-652-10	10,000	Polyimide	Amber	8	0.900 (22.86)	0.250 (6.35)	1.000 (25.40)	0.330 (8.46)	8.900 (226.06)
DAT-95-619-10	10,000	Polyester	White	8	0.900 (22.86)	0.250 (6.35)	1.000 (25.40)	0.330 (8.46)	8.900 (226.06)

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

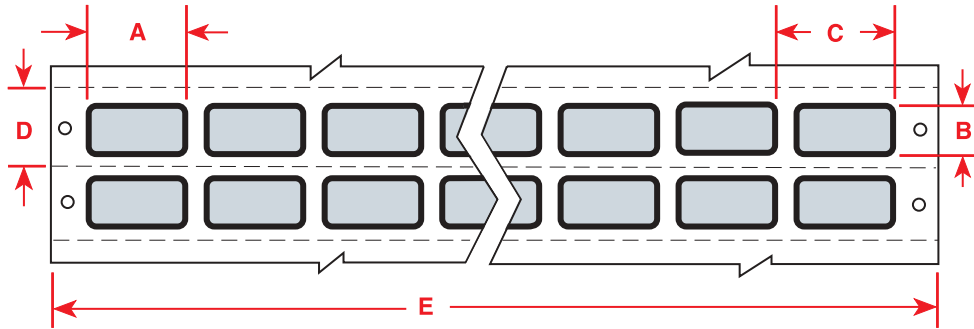
DOT MATRIX LABELS

DOT MATRIX LABELS INDEX BY SIZE

Labels Index by Size

CONTINUED

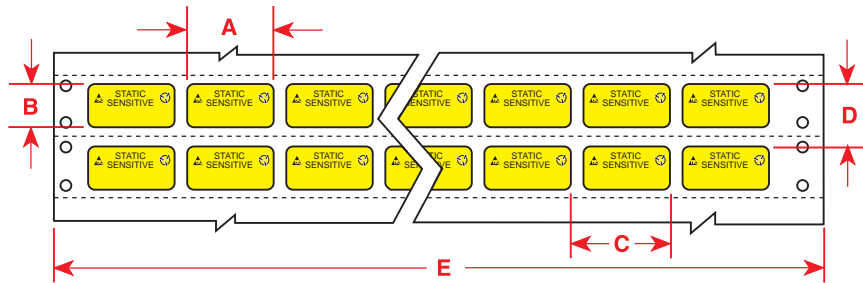
▶ 0.062" BLACK BORDER



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E
1.00" Label Width — 6 lines per inch									
DAT-164-969-BK-10	10,000	Polyester	Silver	7	1.00 (25.40)	0.500 (12.70)	1.100 (27.94)	0.670 (17.02)	8.600 (218.44)

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

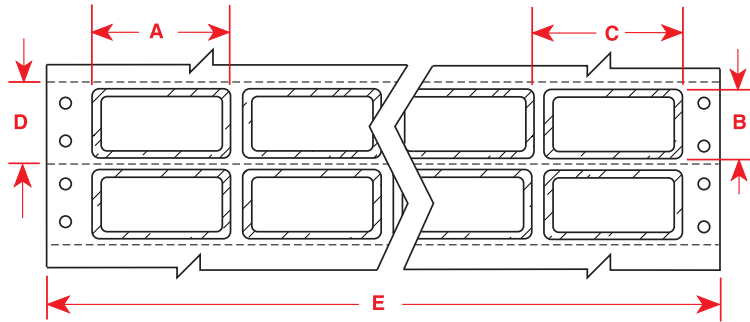
▶ STATIC AWARENESS LABELS for EPROM marking



Part Number	Pieces Per Package	Material	Color	Printable Area In. (mm)	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E
1.000" Label Width — 6 or 8 lines per inch									
SLDAT-1-502-10	10,000	Vinyl Cloth	Black on Yellow	1.000 x 0.312 (25.40 x 7.92)	1.00 (25.40)	0.500 (12.70)	1.100 (27.94)	0.670 (17.02)	8.600 (218.44)
SLDAT-1-619-10	10,000	Polyester	Black on Yellow/White	1.000 x 0.312 (25.40 x 7.92)	1.00 (25.40)	0.500 (12.70)	1.100 (27.94)	0.670 (17.02)	8.600 (218.44)

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

PermaShield™ Markers



Clear polyester (B-966) overlaminate extends 0.125" outside of label on each side.

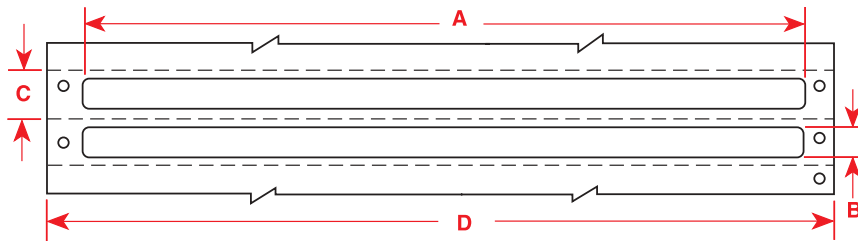
Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E
1.000" Label Width — 6 or 8 lines per inch									
PSL-1-609-5	5,000	Paper	White	6	1.000 (25.40)	0.500 (12.70)	1.400 (35.56)	1.000 (25.40)	9.250 (234.95)
PSL-1-619-5	5,000	Polyester	White	6	1.000 (25.40)	0.500 (12.70)	1.400 (35.56)	1.000 (25.40)	9.250 (234.95)
PSL-1-969-5	5,000	Metallized Polyester	Silver	6	1.000 (25.40)	0.500 (12.70)	1.400 (35.56)	1.000 (25.40)	9.250 (234.95)
1.500" Label Width — 6 or 8 lines per inch									
PSL-2-609-5	5,000	Paper	White	4	1.500 (38.10)	0.750 (19.05)	1.900 (48.26)	1.500 (38.10)	8.450 (214.63)
PSL-2-619-5	5,000	Polyester	White	4	1.500 (38.10)	0.750 (19.05)	1.900 (48.26)	1.500 (38.10)	8.450 (214.63)
PSL-2-969-5	5,000	Metallized Polyester	Silver	4	1.500 (38.10)	0.750 (19.05)	1.900 (48.26)	1.500 (38.10)	8.450 (214.63)
2.000" Label Width — 6 or 8 lines per inch									
PSL-3-619-5	5,000	Polyester	White	3	2.000 (50.80)	1.000 (25.40)	2.400 (60.96)	1.500 (38.10)	8.050 (204.47)
PSL-3-969-5	5,000	Metallized Polyester	Silver	3	2.000 (50.80)	1.000 (25.40)	2.400 (60.96)	1.500 (38.10)	8.050 (204.47)

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

* This product is sold in Japan under the Overlaminated Labels name and not under the PermaShield name.

Terminal Block Markers by Size

ONE-ACROSS



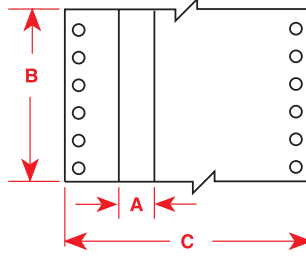
Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Vertical Repeat Inch (mm) C	Web Width Inch (mm) D
6.00" Label Width — 6 or 8 lines per inch								
BCDAT-7-609-2.5	2,500	Paper	White	1	6.000 (152.40)	3.937 (100.00)	4.000 (101.60)	7.000 (177.80)

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

Terminal Block Markers by Size

CONTINUED

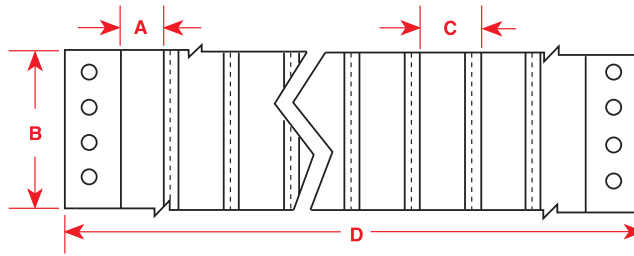
▶ CONTINUOUS STRIP / ONE-ACROSS



Part Number	Inches Per Package	Material	Color	Strips Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Web Width Inch (mm) C
0.312" Label Width — 6 or 8 lines per inch							
DAT-157-502-2	2,000"	Vinyl Cloth	White	1	0.312 (7.92)	Continuous	3.500 (88.90)
0.375" Label Width — 6 or 8 lines per inch							
DAT-158-502-2	2,000"	Vinyl Cloth	White	1	0.375 (9.53)	Continuous	3.500 (88.90)

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

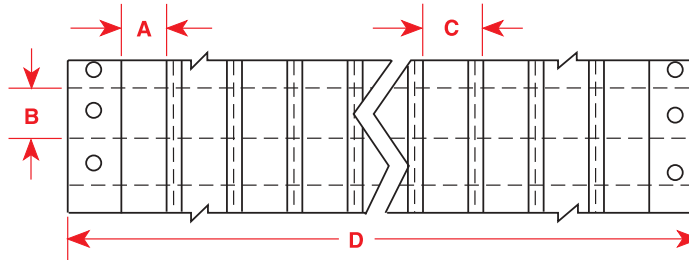
▶ CONTINUOUS STRIP / MULTIPLE ACROSS



Part Number	Inches Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Feet (m) B	Horizontal Repeat Inch (mm) C	Web Width Inch (mm) D
0.375" Label Width — 6 or 8 lines per inch								
DAT-100-502-7	7,000"	Vinyl Cloth	White	8	0.375 (9.53)	165 ft (50.30 m)	0.500 (12.70)	5.000 (127.00)

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

▶ CONTINUOUS STRIP / PERFORATED



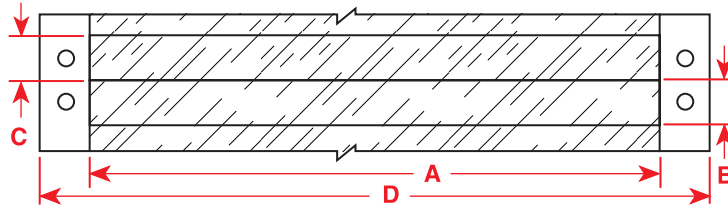
Part Number	Inches Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Feet (m) B	Horizontal Repeat Inch (mm) C	Web Width Inch (mm) D
0.375" Label Width — 8 lines per inch								
DAT-168-619-2	2,000"	Polyester	White	1	0.375 (9.53)	0.200 (5.08)	NA	3.500 (88.90)

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

Terminal Block Markers by Size

CONTINUED

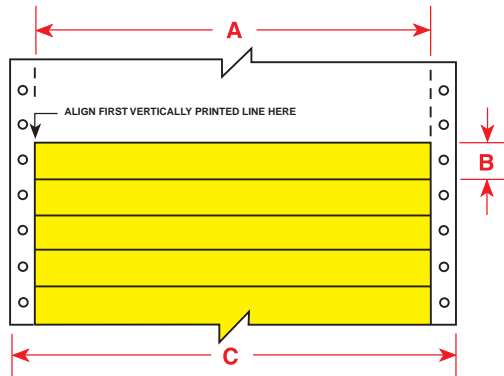
▶ BUTT-CUT TRANSLUCENT



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Vertical Repeat Inch (mm) C	Web Width Inch (mm) D
7.500" Label Width — 6 or 8 lines per inch								
DAT-169-621-2.5	2,500	Polyester	Clear	1	7.500 (190.50)	0.500 (12.70)	0.500 (12.70)	8.620 (218.95)

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

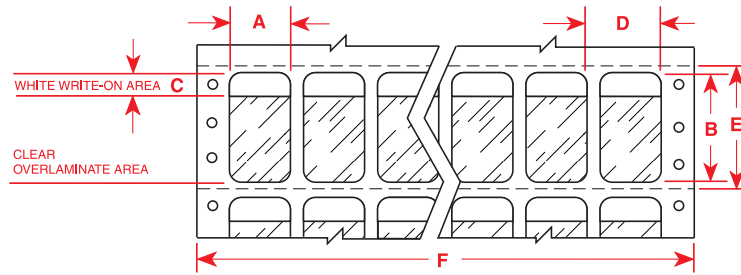
▶ PREPRINTED / PERFORATED



Part Number	Pieces Per Package	Material	Color	Strips Per Row	Strip Width Inch (mm) A	Strip Height Inch (mm) B	Web Width Inch (mm) C
7.900" Label Width — 6 or 8 lines per inch							
DAT-177-124	150	Paper	White	1	7.900 (200.66)	0.475 (12.07)	8.875 (225.43)
DAT-177-124-BL	150	Paper	Blue	1	7.900 (200.66)	0.475 (12.07)	8.875 (225.43)
DAT-177-124-BR	150	Paper	Brown	1	7.900 (200.66)	0.475 (12.07)	8.875 (225.43)
DAT-177-124-GR	150	Paper	Green	1	7.900 (200.66)	0.475 (12.07)	8.875 (225.43)
DAT-177-124-GY	150	Paper	Gray	1	7.900 (200.66)	0.475 (12.07)	8.875 (225.43)
DAT-177-124-OR	150	Paper	Orange	1	7.900 (200.66)	0.475 (12.07)	8.875 (225.43)
DAT-177-124-PL	150	Paper	Purple	1	7.900 (200.66)	0.475 (12.07)	8.875 (225.43)
DAT-177-124-RD	150	Paper	Red	1	7.900 (200.66)	0.475 (12.07)	8.875 (225.43)
DAT-177-124-YL	150	Paper	Yellow	1	7.900 (200.66)	0.475 (12.07)	8.875 (225.43)

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

Self-Laminating Wire and Cable Markers by Size



Part Number	Pieces Per Package	Material	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Write-On Height Inch (mm) C	Horizontal Repeat Inch (mm) D	Vertical Repeat Inch (mm) E	Web Width Inch (mm) F
0.500" Label Width — 6 or 8 lines per inch									
DAT-30-292*-1,-10	1,000/10,000	Vinyl	14	0.500 (12.70)	0.750 (19.05)	0.375 (9.53)	0.600 (15.24)	1.000 (25.40)	9.300 (236.22)
DAT-66-292-1,-10	1,000/10,000	Vinyl	12	0.500 (12.70)	0.750 (19.05)	0.375 (9.53)	0.600 (15.24)	1.000 (25.40)	8.100 (205.74)
DAT-71-642-10	10,000	Polyvinylfluoride	12	0.500 (12.70)	0.750 (19.05)	0.375 (9.53)	0.600 (15.24)	1.000 (25.40)	8.100 (205.74)
DAT-55-642*-10	10,000	Polyvinylfluoride	14	0.500 (12.70)	0.750 (19.05)	0.375 (9.53)	0.600 (15.24)	1.000 (25.40)	9.300 (236.22)
0.750" Label Width — 6 or 8 lines per inch									
DAT-36-292-1,-10	1,000/10,000	Vinyl	9	0.750 (19.05)	1.750 (44.45)	0.500 (12.70)	0.900 (22.86)	2.000 (50.80)	9.000 (228.60)
0.800" Label Width — 6 or 8 lines per inch									
DAT-7-292-1,-10	1,000/10,000	Vinyl	6	0.800 (20.32)	1.437 (36.50)	0.500 (12.70)	0.900 (22.86)	1.500 (38.10)	6.300 (160.00)
DAT-52-642-10	10,000	Polyvinylfluoride	6	0.800 (20.32)	1.437 (36.50)	0.500 (12.70)	0.900 (22.86)	1.500 (38.10)	6.300 (160.00)
1.000" Label Width — 6 or 8 lines per inch									
DAT-185-292-1,-2.5	1,000/2,500	Vinyl	7	1.000 (25.40)	2.500 (63.50)	0.750 (19.05)	1.100 (27.94)	3.000 (76.20)	8.600 (218.44)
DAT-187-292-1,-2.5	1,000/2,500	Vinyl	7	1.000 (25.40)	4.000 (101.60)	1.000 (25.40)	1.100 (27.94)	4.500 (114.30)	8.600 (218.44)
DAT-41-292*-1,-2.5	1,000/2,500	Vinyl	8	1.000 (25.40)	5.937 (150.80)	1.500 (38.10)	1.100 (27.94)	6.000 (152.40)	9.500 (241.30)
DAT-69-292-1,-2.5	1,000/2,500	Vinyl	7	1.000 (25.40)	5.937 (150.80)	1.500 (38.10)	1.100 (27.94)	6.000 (152.40)	8.400 (213.36)
DAT-69-292-BL**	2,500	Vinyl	7	1.000 (25.40)	5.937 (150.80)	1.500 (38.10)	1.100 (27.94)	6.000 (152.40)	8.400 (213.36)
DAT-69-292-BR**	2,500	Vinyl	7	1.000 (25.40)	5.937 (150.80)	1.500 (38.10)	1.100 (27.94)	6.000 (152.40)	8.400 (213.36)
DAT-69-292-GR**	2,500	Vinyl	7	1.000 (25.40)	5.937 (150.80)	1.500 (38.10)	1.100 (27.94)	6.000 (152.40)	8.400 (213.36)
DAT-69-292-GY**	2,500	Vinyl	7	1.000 (25.40)	5.937 (150.80)	1.500 (38.10)	1.100 (27.94)	6.000 (152.40)	8.400 (213.36)
DAT-69-292-OR**	2,500	Vinyl	7	1.000 (25.40)	5.937 (150.80)	1.500 (38.10)	1.100 (27.94)	6.000 (152.40)	8.400 (213.36)
DAT-69-292-PL**	2,500	Vinyl	7	1.000 (25.40)	5.937 (150.80)	1.500 (38.10)	1.100 (27.94)	6.000 (152.40)	8.400 (213.36)
DAT-69-292-RD**	2,500	Vinyl	7	1.000 (25.40)	5.937 (150.80)	1.500 (38.10)	1.100 (27.94)	6.000 (152.40)	8.400 (213.36)
DAT-69-292-YL**	2,500	Vinyl	7	1.000 (25.40)	5.937 (150.80)	1.500 (38.10)	1.100 (27.94)	6.000 (152.40)	8.400 (213.36)
DAT-42-292*-1,-2.5	1,000/2,500	Vinyl	8	1.000 (25.40)	7.437 (188.90)	1.500 (38.10)	1.100 (27.94)	7.500 (190.50)	9.500 (241.30)
DAT-70-292-1,-2.5	1,000/2,500	Vinyl	7	1.000 (25.40)	7.437 (188.90)	1.500 (38.10)	1.100 (27.94)	7.500 (190.50)	8.400 (213.36)
1.500" Label Width — 6 or 8 lines per inch									
DAT-186-292-1,-2.5	1,000/2,500	Vinyl	4	1.500 (38.10)	2.500 (63.50)	0.750 (19.05)	1.600 (40.64)	3.000 (76.20)	7.300 (185.42)
DAT-188-292-1,-2.5	1,000/2,500	Vinyl	4	1.500 (38.10)	4.000 (101.60)	1.000 (25.40)	1.600 (40.64)	4.500 (114.30)	7.300 (185.42)
1.900" Label Width — 6 or 8 lines per inch									
DAT-8-292*-1,-2.5	1,000/2,500	Vinyl	4	1.900 (48.26)	3.187 (80.95)	0.750 (19.05)	2.000 (50.80)	3.500 (88.90)	9.500 (241.30)
DAT-63-292-1,-2.5	1,000/2,500	Vinyl	3	1.900 (48.26)	3.187 (80.95)	0.750 (19.05)	2.000 (50.80)	3.500 (88.90)	7.500 (190.50)

*Size does not fit narrow carriage (80-column) printers. See p. 160 for identical narrow carriage labels.

**BL=blue, BR=brown, GR=green, GY=grey, OR=orange, PL=purple, RD=red, YL=yellow.
Standard product lead time of 10 working days.

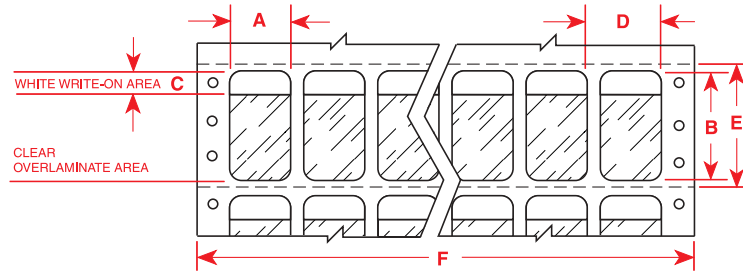
Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

DOT MATRIX LABELS

MARKERS INDEX BY SIZE DOT MATRIX LABELS

Self-Laminating Wire and Cable Markers by Size

CONTINUED



Part Number	Pieces Per Package	Material	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Write-On Height Inch (mm) C	Horizontal Repeat Inch (mm) D	Vertical Repeat Inch (mm) E	Web Width Inch (mm) F
2.000" Label Width — 6 or 8 lines per inch									
DAT-9-292*-1,-2.5	1,000/2,500	Vinyl	6	2.000 (50.80)	5.937 (150.80)	1.500 (38.10)	2.100 (53.34)	6.000 (152.40)	13.500 (342.90)
DAT-75-292-1,-2.5	1,000/2,500	Vinyl	3	2.000 (50.80)	5.937 (150.80)	1.500 (38.10)	2.100 (53.34)	6.000 (152.40)	7.000 (177.80)
DAT-75-292-BL**	2,500	Vinyl	3	2.000 (50.80)	5.937 (150.80)	1.500 (38.10)	2.100 (53.34)	6.000 (152.40)	7.000 (177.80)
DAT-75-292-BR**	2,500	Vinyl	3	2.000 (50.80)	5.937 (150.80)	1.500 (38.10)	2.100 (53.34)	6.000 (152.40)	7.000 (177.80)
DAT-75-292-GR**	2,500	Vinyl	3	2.000 (50.80)	5.937 (150.80)	1.500 (38.10)	2.100 (53.34)	6.000 (152.40)	7.000 (177.80)
DAT-75-292-GY**	2,500	Vinyl	3	2.000 (50.80)	5.937 (150.80)	1.500 (38.10)	2.100 (53.34)	6.000 (152.40)	7.000 (177.80)
DAT-75-292-OR**	2,500	Vinyl	3	2.000 (50.80)	5.937 (150.80)	1.500 (38.10)	2.100 (53.34)	6.000 (152.40)	7.000 (177.80)
DAT-75-292-PL**	2,500	Vinyl	3	2.000 (50.80)	5.937 (150.80)	1.500 (38.10)	2.100 (53.34)	6.000 (152.40)	7.000 (177.80)
DAT-75-292-RD**	2,500	Vinyl	3	2.000 (50.80)	5.937 (150.80)	1.500 (38.10)	2.100 (53.34)	6.000 (152.40)	7.000 (177.80)
DAT-75-292-YL**	2,500	Vinyl	3	2.000 (50.80)	5.937 (150.80)	1.500 (38.10)	2.100 (53.34)	6.000 (152.40)	7.000 (177.80)
DAT-14-292*-1,-2.5	1,000/2,500	Vinyl	4	2.000 (50.80)	7.437 (188.90)	1.500 (38.10)	2.200 (55.88)	7.500 (190.50)	9.400 (238.76)
DAT-65-292-1,-2.5	1,000/2,500	Vinyl	3	2.000 (50.80)	7.437 (188.90)	1.500 (38.10)	2.100 (53.34)	7.500 (190.50)	7.200 (182.88)
DAT-159-292-1,-2.5	1,000/2,500	Vinyl	3	2.000 (50.80)	8.437 (214.30)	1.500 (38.10)	2.100 (53.34)	8.500 (215.90)	7.200 (182.88)
DAT-159-292-BL**	2,500	Vinyl	3	2.000 (50.80)	8.437 (214.30)	1.500 (38.10)	2.100 (53.34)	8.500 (215.90)	7.200 (182.88)
DAT-159-292-BR**	2,500	Vinyl	3	2.000 (50.80)	8.437 (214.30)	1.500 (38.10)	2.100 (53.34)	8.500 (215.90)	7.200 (182.88)
DAT-159-292-GR**	2,500	Vinyl	3	2.000 (50.80)	8.437 (214.30)	1.500 (38.10)	2.100 (53.34)	8.500 (215.90)	7.200 (182.88)
DAT-159-292-GY**	2,500	Vinyl	3	2.000 (50.80)	8.437 (214.30)	1.500 (38.10)	2.100 (53.34)	8.500 (215.90)	7.200 (182.88)
DAT-159-292-OR**	2,500	Vinyl	3	2.000 (50.80)	8.437 (214.30)	1.500 (38.10)	2.100 (53.34)	8.500 (215.90)	7.200 (182.88)
DAT-159-292-PL**	2,500	Vinyl	3	2.000 (50.80)	8.437 (214.30)	1.500 (38.10)	2.100 (53.34)	8.500 (215.90)	7.200 (182.88)
DAT-159-292-RD**	2,500	Vinyl	3	2.000 (50.80)	8.437 (214.30)	1.500 (38.10)	2.100 (53.34)	8.500 (215.90)	7.200 (182.88)
DAT-159-292-YL**	2,500	Vinyl	3	2.000 (50.80)	8.437 (214.30)	1.500 (38.10)	2.100 (53.34)	8.500 (215.90)	7.200 (182.88)

*Size does not fit narrow carriage (80-column) printers. See p. 160 for identical narrow carriage labels.

**BL=blue, BR=brown, GR=green, GY=grey, OR=orange, PL=purple, RD=red, YL=yellow.
Standard product lead time of 10 working days.

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

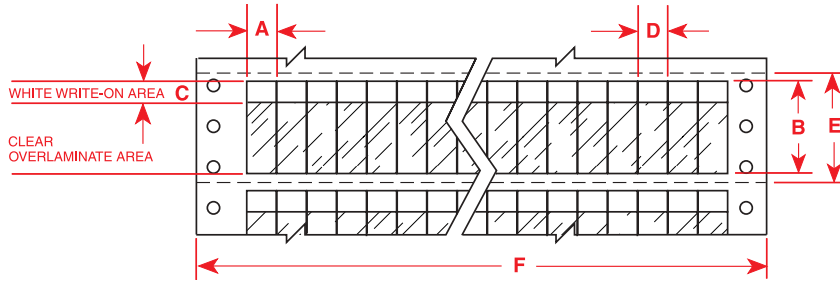
DOT MATRIX LABELS

DOT MATRIX LABELS MARKERS INDEX BY SIZE

Self-Laminating Wire and Cable Markers by Size

CONTINUED

▶ BUTT-CUT



Part Number	Pieces Per Package	Material	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Write-On Height Inch (mm) C	Horizontal Repeat Inch (mm) D	Vertical Repeat Inch (mm) E	Web Width Inch (mm) F
0.300" Label Width — 6 or 8 lines per inch									
DAT-139-292-1,-10	1,000/10,000	Vinyl	16	0.300 (762)	0.75 (19.05)	0.375 (9.53)	0.300 (762)	1.000 (25.40)	5.800 (147.32)
DAT-142-292-1,-10	1,000/10,000	Vinyl	16	0.300 (762)	0.937 (23.80)	0.375 (9.53)	0.300 (762)	1.000 (25.40)	5.800 (147.32)
0.500" Label Width — 6 or 8 lines per inch									
DAT-145-292-1,-10	1,000/10,000	Vinyl	16	0.500 (12.70)	0.937 (23.80)	0.375 (9.53)	0.500 (12.70)	1.000 (25.40)	9.000 (228.60)
DAT-33-292-1,-10	1,000/10,000	Vinyl	16	0.500 (12.70)	1.437 (36.50)	0.50 (12.70)	0.500 (12.70)	1.500 (38.10)	9.000 (228.60)
DAT-53-642-1,-10	1,000/10,000	Polyvinylfluoride	16	0.500 (12.70)	1.437 (36.50)	0.50 (12.70)	0.500 (12.70)	1.500 (38.10)	9.000 (228.60)
SLSH-0515	1,664	Vinyl	16	0.500 (12.70)	1.437 (36.50)	0.50 (12.70)	0.500 (12.70)	1.500 (38.10)	9.000 (228.60)
0.800" Label Width — 6 or 8 lines per inch									
DAT-148-292-1,-10	1,000/10,000	Vinyl	10	0.800 (20.32)	0.937 (23.80)	0.375 (9.53)	0.800 (20.32)	1.000 (25.40)	9.000 (228.60)
1.000" Label Width — 6 or 8 lines per inch									
DAT-85-292-1,-10	1,000/10,000	Vinyl	8	1.000 (25.40)	0.750 (19.05)	0.375 (9.53)	1.000 (25.40)	1.000 (25.40)	9.000 (228.60)
DAT-85-292-BL**	2,500	Vinyl	8	1.000 (25.40)	0.750 (19.05)	0.375 (9.53)	1.000 (25.40)	1.000 (25.40)	9.000 (228.60)
DAT-85-292-BR**	2,500	Vinyl	8	1.000 (25.40)	0.750 (19.05)	0.375 (9.53)	1.000 (25.40)	1.000 (25.40)	9.000 (228.60)
DAT-85-292-GR**	2,500	Vinyl	8	1.000 (25.40)	0.750 (19.05)	0.375 (9.53)	1.000 (25.40)	1.000 (25.40)	9.000 (228.60)
DAT-85-292-GY**	2,500	Vinyl	8	1.000 (25.40)	0.750 (19.05)	0.375 (9.53)	1.000 (25.40)	1.000 (25.40)	9.000 (228.60)
DAT-85-292-OR**	2,500	Vinyl	8	1.000 (25.40)	0.750 (19.05)	0.375 (9.53)	1.000 (25.40)	1.000 (25.40)	9.000 (228.60)
DAT-85-292-PL**	2,500	Vinyl	8	1.000 (25.40)	0.750 (19.05)	0.375 (9.53)	1.000 (25.40)	1.000 (25.40)	9.000 (228.60)
DAT-85-292-RD**	2,500	Vinyl	8	1.000 (25.40)	0.750 (19.05)	0.375 (9.53)	1.000 (25.40)	1.000 (25.40)	9.000 (228.60)
DAT-85-292-YL**	2,500	Vinyl	8	1.000 (25.40)	0.750 (19.05)	0.375 (9.53)	1.000 (25.40)	1.000 (25.40)	9.000 (228.60)
DAT-151-292-1,-10	1,000/10,000	Vinyl	8	1.000 (25.40)	0.937 (23.80)	0.375 (9.53)	1.000 (25.40)	1.000 (25.40)	9.000 (228.60)
DAT-34-292-1,-10	1,000/10,000	Vinyl	8	1.000 (25.40)	1.437 (36.50)	0.500 (12.70)	1.000 (25.40)	1.500 (38.10)	9.000 (228.60)
DAT-34-292-BL**	2,500	Vinyl	8	1.000 (25.40)	1.437 (36.50)	0.500 (12.70)	1.000 (25.40)	1.500 (38.10)	9.000 (228.60)
DAT-34-292-BR**	2,500	Vinyl	8	1.000 (25.40)	1.437 (36.50)	0.500 (12.70)	1.000 (25.40)	1.500 (38.10)	9.000 (228.60)
DAT-34-292-GR**	2,500	Vinyl	8	1.000 (25.40)	1.437 (36.50)	0.500 (12.70)	1.000 (25.40)	1.500 (38.10)	9.000 (228.60)
DAT-34-292-GY**	2,500	Vinyl	8	1.000 (25.40)	1.437 (36.50)	0.500 (12.70)	1.000 (25.40)	1.500 (38.10)	9.000 (228.60)
DAT-34-292-OR**	2,500	Vinyl	8	1.000 (25.40)	1.437 (36.50)	0.500 (12.70)	1.000 (25.40)	1.500 (38.10)	9.000 (228.60)
DAT-34-292-PL**	2,500	Vinyl	8	1.000 (25.40)	1.437 (36.50)	0.500 (12.70)	1.000 (25.40)	1.500 (38.10)	9.000 (228.60)
DAT-34-292-RD**	2,500	Vinyl	8	1.000 (25.40)	1.437 (36.50)	0.500 (12.70)	1.000 (25.40)	1.500 (38.10)	9.000 (228.60)
DAT-34-292-YL**	2,500	Vinyl	8	1.000 (25.40)	1.437 (36.50)	0.500 (12.70)	1.000 (25.40)	1.500 (38.10)	9.000 (228.60)
DAT-54-642-10	10,000	Polyvinylfluoride	8	1.000 (25.40)	1.437 (36.50)	0.500 (12.70)	1.000 (25.40)	1.500 (38.10)	9.000 (228.60)
SLSH-1015	832	Vinyl	8	1.000 (25.40)	1.437 (36.50)	0.500 (12.70)	1.000 (25.40)	1.500 (38.10)	9.000 (228.60)
DAT-37-292-1,-10	1,000/10,000	Vinyl	8	1.000 (25.40)	2.250 (57.15)	0.750 (19.05)	1.000 (25.40)	2.500 (63.50)	9.000 (228.60)
DAT-37-292-BL**	2,500	Vinyl	8	1.000 (25.40)	2.250 (57.15)	0.750 (19.05)	1.000 (25.40)	2.500 (63.50)	9.000 (228.60)
DAT-37-292-BR**	2,500	Vinyl	8	1.000 (25.40)	2.250 (57.15)	0.750 (19.05)	1.000 (25.40)	2.500 (63.50)	9.000 (228.60)
DAT-37-292-GR**	2,500	Vinyl	8	1.000 (25.40)	2.250 (57.15)	0.750 (19.05)	1.000 (25.40)	2.500 (63.50)	9.000 (228.60)
DAT-37-292-GY**	2,500	Vinyl	8	1.000 (25.40)	2.250 (57.15)	0.750 (19.05)	1.000 (25.40)	2.500 (63.50)	9.000 (228.60)
DAT-37-292-OR**	2,500	Vinyl	8	1.000 (25.40)	2.250 (57.15)	0.750 (19.05)	1.000 (25.40)	2.500 (63.50)	9.000 (228.60)
DAT-37-292-PL**	2,500	Vinyl	8	1.000 (25.40)	2.250 (57.15)	0.750 (19.05)	1.000 (25.40)	2.500 (63.50)	9.000 (228.60)
DAT-37-292-RD**	2,500	Vinyl	8	1.000 (25.40)	2.250 (57.15)	0.750 (19.05)	1.000 (25.40)	2.500 (63.50)	9.000 (228.60)
DAT-37-292-YL**	2,500	Vinyl	8	1.000 (25.40)	2.250 (57.15)	0.750 (19.05)	1.000 (25.40)	2.500 (63.50)	9.000 (228.60)
SLSH-10225	608	Vinyl	8	1.000 (25.40)	2.250 (57.15)	0.750 (19.05)	1.000 (25.40)	2.500 (63.50)	9.000 (228.60)

****BL=blue, BR=brown, GR=green, GY=grey, OR=orange, PL=purple, RD=red, YL=yellow.**
 Standard product lead time of 10 working days.

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

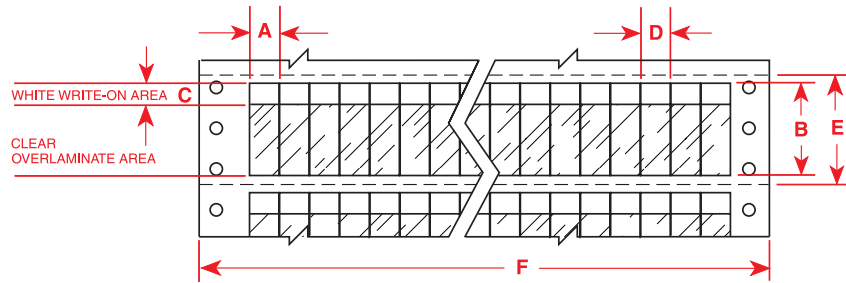
DOT MATRIX LABELS

MARKERS INDEX BY SIZE DOT MATRIX LABELS

Self-Laminating Wire and Cable Markers by Size

CONTINUED

► BUTT-CUT CONTINUED



Part Number	Pieces Per Package	Material	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Write-On Height Inch (mm) C	Horizontal Repeat Inch (mm) D	Vertical Repeat Inch (mm) E	Web Width Inch (mm) F
1.000" Label Width — 6 or 8 lines per inch (Cont.)									
DAT-39-292-1,-2.5	1,000/2,500	Vinyl	8	1.000 (25.40)	3.750 (95.25)	1.000 (25.40)	1.000 (25.40)	4.000 (101.60)	9.000 (228.60)
DAT-39-292-BL**	2,500	Vinyl	8	1.000 (25.40)	3.750 (95.25)	1.000 (25.40)	1.000 (25.40)	4.000 (101.60)	9.000 (228.60)
DAT-39-292-BR**	2,500	Vinyl	8	1.000 (25.40)	3.750 (95.25)	1.000 (25.40)	1.000 (25.40)	4.000 (101.60)	9.000 (228.60)
DAT-39-292-GR**	2,500	Vinyl	8	1.000 (25.40)	3.750 (95.25)	1.000 (25.40)	1.000 (25.40)	4.000 (101.60)	9.000 (228.60)
DAT-39-292-GY**	2,500	Vinyl	8	1.000 (25.40)	3.750 (95.25)	1.000 (25.40)	1.000 (25.40)	4.000 (101.60)	9.000 (228.60)
DAT-39-292-OR**	2,500	Vinyl	8	1.000 (25.40)	3.750 (95.25)	1.000 (25.40)	1.000 (25.40)	4.000 (101.60)	9.000 (228.60)
DAT-39-292-PL**	2,500	Vinyl	8	1.000 (25.40)	3.750 (95.25)	1.000 (25.40)	1.000 (25.40)	4.000 (101.60)	9.000 (228.60)
DAT-39-292-RD**	2,500	Vinyl	8	1.000 (25.40)	3.750 (95.25)	1.000 (25.40)	1.000 (25.40)	4.000 (101.60)	9.000 (228.60)
DAT-39-292-YL**	2,500	Vinyl	8	1.000 (25.40)	3.750 (95.25)	1.000 (25.40)	1.000 (25.40)	4.000 (101.60)	9.000 (228.60)
SLSH-10375	408	Vinyl	8	1.000 (25.40)	3.750 (95.25)	1.000 (25.40)	1.000 (25.40)	4.000 (101.60)	9.000 (228.60)
2.000" Label Width — 6 or 8 lines per inch									
DAT-35-292-1,-10	1,000/10,000	Vinyl	4	2.000 (50.80)	1.437 (36.50)	0.500 (12.70)	2.000 (50.80)	1.500 (38.10)	9.000 (228.60)
SLSH-2015	416	Vinyl	4	2.000 (50.80)	1.437 (36.50)	0.500 (12.70)	2.000 (50.80)	1.500 (38.10)	9.000 (228.60)
DAT-38-292-1,-2.5	1,000/2,500	Vinyl	4	2.000 (50.80)	2.250 (57.15)	0.750 (19.05)	2.000 (50.80)	2.500 (63.50)	9.000 (228.60)
DAT-38-292-BL**	2,500	Vinyl	4	2.000 (50.80)	2.250 (57.15)	0.750 (19.05)	2.000 (50.80)	2.500 (63.50)	9.000 (228.60)
DAT-38-292-BR**	2,500	Vinyl	4	2.000 (50.80)	2.250 (57.15)	0.750 (19.05)	2.000 (50.80)	2.500 (63.50)	9.000 (228.60)
DAT-38-292-GR**	2,500	Vinyl	4	2.000 (50.80)	2.250 (57.15)	0.750 (19.05)	2.000 (50.80)	2.500 (63.50)	9.000 (228.60)
DAT-38-292-GY**	2,500	Vinyl	4	2.000 (50.80)	2.250 (57.15)	0.750 (19.05)	2.000 (50.80)	2.500 (63.50)	9.000 (228.60)
DAT-38-292-OR**	2,500	Vinyl	4	2.000 (50.80)	2.250 (57.15)	0.750 (19.05)	2.000 (50.80)	2.500 (63.50)	9.000 (228.60)
DAT-38-292-PL**	2,500	Vinyl	4	2.000 (50.80)	2.250 (57.15)	0.750 (19.05)	2.000 (50.80)	2.500 (63.50)	9.000 (228.60)
DAT-38-292-RD**	2,500	Vinyl	4	2.000 (50.80)	2.250 (57.15)	0.750 (19.05)	2.000 (50.80)	2.500 (63.50)	9.000 (228.60)
DAT-38-292-YL**	2,500	Vinyl	4	2.000 (50.80)	2.250 (57.15)	0.750 (19.05)	2.000 (50.80)	2.500 (63.50)	9.000 (228.60)
SLSH-20225	304	Vinyl	4	2.000 (50.80)	2.250 (57.15)	0.750 (19.05)	2.000 (50.80)	2.500 (63.50)	9.000 (228.60)
DAT-40-292-1,-2.5	1,000/2,500	Vinyl	4	2.000 (50.80)	3.750 (95.25)	1.000 (25.40)	2.000 (50.80)	4.000 (101.60)	9.000 (228.60)
DAT-40-292-BL**	2,500	Vinyl	4	2.000 (50.80)	3.750 (95.25)	1.000 (25.40)	2.000 (50.80)	4.000 (101.60)	9.000 (228.60)
DAT-40-292-BR**	2,500	Vinyl	4	2.000 (50.80)	3.750 (95.25)	1.000 (25.40)	2.000 (50.80)	4.000 (101.60)	9.000 (228.60)
DAT-40-292-GR**	2,500	Vinyl	4	2.000 (50.80)	3.750 (95.25)	1.000 (25.40)	2.000 (50.80)	4.000 (101.60)	9.000 (228.60)
DAT-40-292-GY**	2,500	Vinyl	4	2.000 (50.80)	3.750 (95.25)	1.000 (25.40)	2.000 (50.80)	4.000 (101.60)	9.000 (228.60)
DAT-40-292-OR**	2,500	Vinyl	4	2.000 (50.80)	3.750 (95.25)	1.000 (25.40)	2.000 (50.80)	4.000 (101.60)	9.000 (228.60)
DAT-40-292-PL**	2,500	Vinyl	4	2.000 (50.80)	3.750 (95.25)	1.000 (25.40)	2.000 (50.80)	4.000 (101.60)	9.000 (228.60)
DAT-40-292-RD**	2,500	Vinyl	4	2.000 (50.80)	3.750 (95.25)	1.000 (25.40)	2.000 (50.80)	4.000 (101.60)	9.000 (228.60)
DAT-40-292-YL**	2,500	Vinyl	4	2.000 (50.80)	3.750 (95.25)	1.000 (25.40)	2.000 (50.80)	4.000 (101.60)	9.000 (228.60)
SLSH-20375	204	Vinyl	4	2.000 (50.80)	3.750 (95.25)	1.000 (25.40)	2.000 (50.80)	4.000 (101.60)	9.000 (228.60)

**BL=blue, BR=brown, GR=green, GY=grey, OR=orange, PL=purple, RD=red, YL=yellow.
Standard product lead time of 10 working days.

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

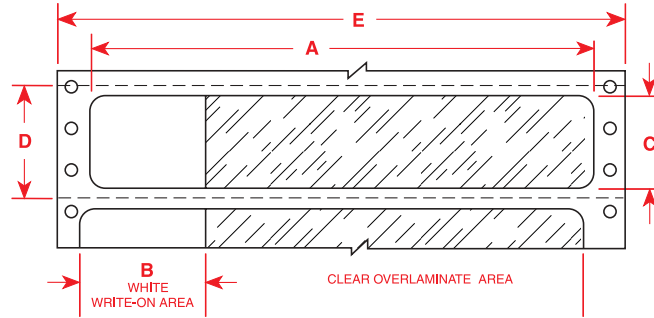
DOT MATRIX LABELS

DOT MATRIX LABELS MARKERS INDEX BY SIZE

Self-Laminating Wire and Cable Markers by Size

CONTINUED

CABLE MARKERS



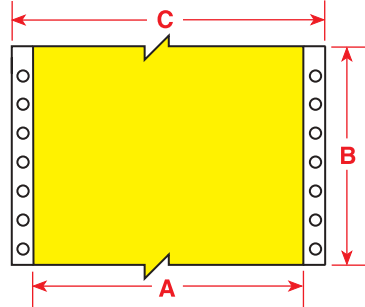
Part Number	Pieces Per Package	Material	Labels Per Row	Label Height Inch (mm) A	Write-On Height Inch (mm) B	Label Width Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E
8.500" Label Width — 6 or 8 lines per inch								
DAT-162-292-1-2.5	1,000/2,500	Vinyl	1	8.500 (215.90)	1.500 (38.10)	2.000 (50.80)	2.500 (63.50)	9.500 (241.30)

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

Cable Markers by Size

BRADYWRAP™

Continuous strip/cut-to-length



Part Number	Roll Length Ft (m)	Material	Color	Label Width Inch (mm) A	Label Height Ft (m) B	Web Width Inch (mm) C	Maximum Characters Across		
							5 CPI	10 CPI	17 CPI
1.000" Label Width — 6 or 8 lines per inch									
RCM-637-1.0-WT	100 (30.48)	Tedlar®	White	1.000 (25.40)	100 (30.48 m)	3.600 (91.44)	4	9	15
RCM-637-1.0-YL	100 (30.48)	Tedlar	Yellow	1.000 (25.40)	100 (30.48 m)	3.600 (91.44)	4	9	15
1.500" Label Width — 6 or 8 lines per inch									
RCM-637-1.5-WT	100 (30.48)	Tedlar	White	1.500 (38.10)	100 (30.48 m)	3.600 (91.44)	7	14	23
RCM-637-1.5-YL	100 (30.48)	Tedlar	Yellow	1.500 (38.10)	100 (30.48 m)	3.600 (91.44)	7	14	23
2.000" Label Width — 6 or 8 lines per inch									
RCM-330-2.0-WT	100 (30.48)	Polyolefin	White	2.000 (50.80)	100 (30.48 m)	3.600 (91.44)	9	19	32
RCM-330-2.0-YL	100 (30.48)	Polyolefin	Yellow	2.000 (50.80)	100 (30.48 m)	3.600 (91.44)	9	19	32
RCM-637-2.0-WT	100 (30.48)	Tedlar	White	2.000 (50.80)	100 (30.48 m)	3.600 (91.44)	9	19	32
RCM-637-2.0-YL	100 (30.48)	Tedlar	Yellow	2.000 (50.80)	100 (30.48 m)	3.600 (91.44)	9	19	32

Tedlar® is a registered trademark of DuPont.

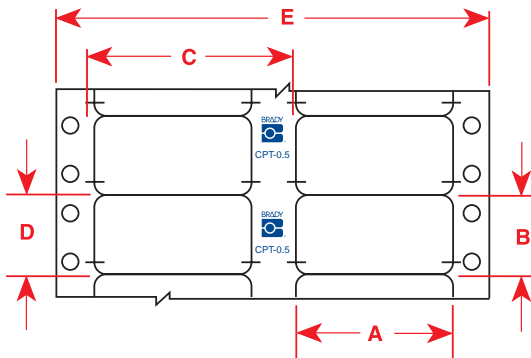
Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

Cable Markers by Size

CONTINUED

CONNECTOR PULL-TABS

Flat cable markers

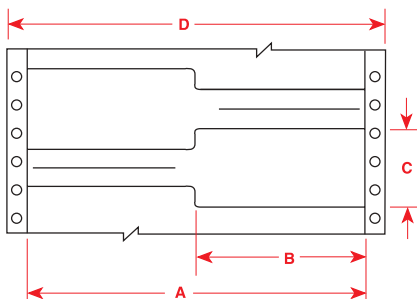


Part Number	Labels Per Roll	Material	Color	Labels Per Row	Label Width In. (mm) A	Label Height Inch (mm) B	Horizontal Repeat Inch (mm) C	Vertical Repeat Inch (mm) D	Web Width Inch (mm) E
3.000" Label Width — 6 or 8 lines per inch									
CPT-0.5	500	B-505 Flame-Resistant Polyester	White	2	3.000 (76.20)	0.500 (12.70)	3.500 (88.90)	0.500 (12.70)	7.500 (190.50)
CPT-1.0	500	B-505 Flame-Resistant Polyester	White	2	3.000 (76.20)	1.000 (25.40)	3.500 (88.90)	1.000 (25.40)	7.500 (190.50)
CPT-1.5	500	B-505 Flame-Resistant Polyester	White	2	3.000 (76.20)	1.500 (38.10)	3.500 (88.90)	1.500 (38.10)	7.500 (190.50)
CPT-2.0	500	B-505 Flame-Resistant Polyester	White	2	3.000 (76.20)	2.000 (50.80)	3.500 (88.90)	2.000 (50.80)	7.500 (190.50)
CPT-2.5	500	B-505 Flame-Resistant Polyester	White	2	3.000 (76.20)	2.500 (63.50)	3.500 (88.90)	2.500 (63.50)	7.500 (190.50)
CPT-3.25	500	B-505 Flame-Resistant Polyester	White	2	3.000 (76.20)	3.250 (82.55)	3.500 (88.90)	3.250 (82.55)	7.500 (190.50)

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

CLOTH TAGS

Cable and wire harness markers



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Width of Write-On Area Inch (mm) B	Label Height Inch (mm) C	Web Width Inch (mm) D
4.500" Label Width (2.250" tab area) — 6 or 8 lines per inch								
CT-1	1,800	B-503 (Self-Extinguishing Cloth)	White	2	4.500 (114.30)	2.250 (57.15)	1.000 (25.40)	5.500 (139.70)

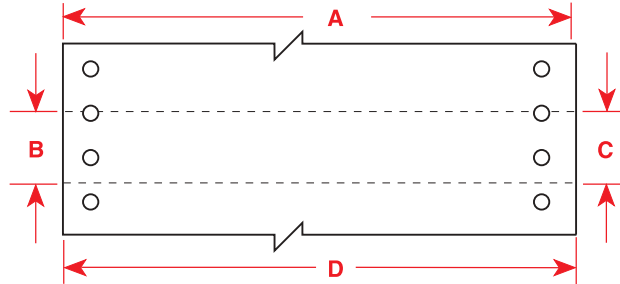
Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

DOT MATRIX LABELS

DOT MATRIX LABELS MARKERS INDEX BY SIZE

BradyTag® Labels by Size

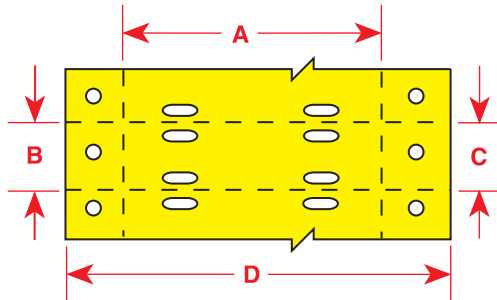
▶ COMPUTER-PRINTABLE TAGS



Part Number	Pieces Per Package	Material	Color	Labels Per Row	Label Width Inch (mm) A	Label Height Inch (mm) B	Vertical Repeat Inch (mm) C	Web Width Inch (mm) D
3.000" Label Width — 6 or 8 lines per inch								
BT-0530	500	B-620 Matte Polyester	White	1	3.000 (76.20)	0.500 (12.70)	0.500 (12.70)	3.000 (76.20)
BT-1030	500	B-620 Matte Polyester	White	1	3.000 (76.20)	1.000 (25.40)	1.000 (25.40)	3.000 (76.20)
BT-109-WT-3060-1	100	B-109 Polyethylene - 1 Across	White	1	3.000 (76.20)	6.000 (152.40)	6.000 (152.40)	4.000 (101.60)
BT-109-WT-3060-2	100	B-109 Polyethylene - 2 Across	White	2	3.000 (76.20)	6.000 (152.40)	6.000 (152.40)	4.000 (101.60)
BT-1530	500	B-620 Matte Polyester	White	1	3.000 (76.20)	1.500 (38.10)	1.500 (38.10)	3.000 (76.20)
BT-2030	500	B-620 Matte Polyester	White	1	3.000 (76.20)	2.000 (50.80)	2.000 (50.80)	3.000 (76.20)
3.500" Label Width — 6 or 8 lines per inch								
BT-2535	500	B-620 Matte Polyester	White	1	3.500 (88.90)	2.500 (63.50)	2.500 (63.50)	3.500 (88.90)
3.750" Label Width — 6 or 8 lines per inch								
BT-109W-2037	100	B-109 Polyethylene	White	1	3.750 (95.25)	2.000 (50.80)	2.000 (50.80)	4.750 (120.65)
4.750" Label Width — 6 or 8 lines per inch								
BT-109W-2547	100	B-109 Polyethylene	White	1	4.750 (120.65)	2.500 (63.50)	2.500 (63.50)	5.750 (146.05)

Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

▶ NOMEX® CABLE AND HARNESS MARKING

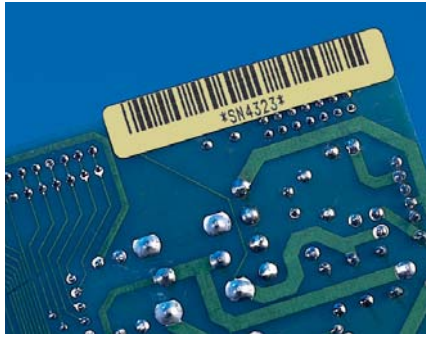


Part Number	Pieces Per Package	Material	Color	Labels Per Row	Holes Per Tag	Label Width Inch (mm) A	Label Height Inch (mm) B	Vertical Repeat Inch (mm) C	Web Width Inch (mm) D
2.000" Label Width — 6 or 8 lines per inch									
BT-508-WT-2050	2,500	B-508 Nomex®	White	1	4	2.000 (50.80)	0.500 (12.70)	0.500 (12.70)	3.000 (76.2)
BT-508-YL-2050	2,500	B-508 Nomex	Yellow	1	4	2.000 (50.80)	0.500 (12.70)	0.500 (12.70)	3.000 (76.2)
BT-508-WT-2075	2,500	B-508 Nomex	White	1	6	2.000 (50.80)	0.750 (19.05)	0.750 (19.05)	3.000 (76.2)
BT-508-YL-2075	2,500	B-508 Nomex	Yellow	1	6	2.000 (50.80)	0.750 (19.05)	0.750 (19.05)	3.000 (76.2)

Nomex® is a registered trademark of DuPont.

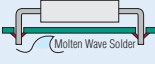
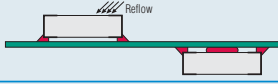
Note: Labels in chart are sorted in order by width, height, 3 digit material number (within part number), then die number (within part number).

Circuit Board and Component Identification



B-652 polyimide withstands extremely high temperatures. Ideal for marking the underside of printed circuit boards and for surface-mount applications. Remains legible after contact with solder, flux and cleaning solvents.



DOT MATRIX CIRCUIT BOARD PROCESS CHART

	 Through Hole Technology Top Bottom		 Surface Mount Technnology (SMT) Top or Bottom	After Process
B-652, B-658	● Yes	● Yes	● Yes	● Yes
B-164	● Yes	✗ No	● Yes	● Yes
B-110, B-499, B-502, B-607, B-619, B-637, B-673, B-693, B-969	▲ Yes*	✗ No	✗ No	● Yes

* In extreme high temperatures, testing of these materials is recommended.

POLYIMIDES

High-Temperature Amber Polyimides (B-652)
Removable Amber Polyimide Film (B-658)

Part Number	Size Inch (mm)	Specifications on Page	 Through Hole Technology Top / Bottom		 SMT Top / Bottom	After Process
			Top	Bottom	Top / Bottom	
DAT-50-652	0.900 x 0.250 (22.86 x 6.35)	162	●	●	●	●
DAT-58-652	0.650 x 0.200 (16.51 x 5.08)	161	●	●	●	●
DAT-59-652	1.000 x 0.500 (25.40 x 12.70)	162	●	●	●	●
DAT-91-652	0.650 x 0.200 (16.51 x 5.08)	167	●	●	●	●
DAT-93-652	0.750 x 0.250 (19.05 x 6.35)	167	●	●	●	●
DAT-94-652	0.900 x 0.250 (22.86 x 6.35)	167	●	●	●	●
DAT-96-652	0.750 x 0.250 (19.05 x 6.35)	161	●	●	●	●
DAT-101-652	0.800 x 0.200 (20.32 x 5.08)	165	●	●	●	●
DAT-103-652	0.800 x 0.500 (20.32 x 12.70)	165	●	●	●	●
DAT-106-652	0.300 x 0.300 (7.62 x 7.62)	165	●	●	●	●
DAT-107-658	0.300 x 0.300 (7.62 x 7.62)	165	●	●	●	●
DAT-109-658	0.650 x 0.200 (16.51 x 5.08)	161	●	●	●	●
DAT-110-658	0.750 x 0.250 (19.05 x 6.35)	161	●	●	●	●
DAT-115-652	0.375 x 0.375 (9.53 x 9.53)	160	●	●	●	●
DAT-116-658	0.375 x 0.375 (9.53 x 9.53)	160	●	●	●	●
DAT-128-652	0.750 x 0.250 (19.05 x 6.35)	162	●	●	●	●
DAT-129-658	0.750 x 0.250 (19.05 x 6.35)	162	●	●	●	●
DAT-133-652	0.900 x 0.250 (22.86 x 6.35)	162	●	●	●	●
DAT-179-652	0.400 x 0.200 (10.16 x 5.08)	161	●	●	●	●

- Yes, this material will work with this application.
- ✗ No, this material does not work with this application.
- ▲ In extreme high temperatures, testing of these materials is recommended.

Circuit Board and Component Identification

CONTINUED

DOT MATRIX LABELS

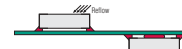
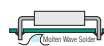
CIRCUIT BOARD & COMPONENT ID DOT MATRIX LABELS



Brady's materials are specially designed for printed circuit boards, EPROMs, SMDs and other integrated circuits.

POLYESTER

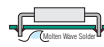
Modified Polyester (B-164)
Permanent White Polyester (B-619)



Part Number	Size Inch (mm)	Specifications on Page	Through Hole Technology Top	Through Hole Technology Bottom	SMT Top / Bottom	After Process
DAT-17-619	0.650 x 0.200 (16.51 x 5.08)	161	▲	×	×	●
DAT-20-619	1.000 x 0.500 (25.40 x 12.70)	162	▲	×	×	●
DAT-27-619	0.750 x 0.250 (19.05 x 6.35)	161	▲	×	×	●
DAT-45-619	0.500 x 0.437 (12.70 x 11.10)	161	▲	×	×	●
DAT-51-619	1.000 x 0.375 (25.40 x 9.53)	163	▲	×	×	●
DAT-60-619	0.900 x 0.250 (22.86 x 6.35)	162	▲	×	×	●
DAT-90-619	0.650 x 0.200 (16.51 x 5.08)	167	▲	×	×	●
DAT-92-619	0.750 x 0.250 (19.05 x 6.35)	167	▲	×	×	●
DAT-95-619	0.900 x 0.250 (22.86 x 6.35)	167	▲	×	×	●
DAT-102-619	0.800 x 0.200 (20.32 x 5.08)	165	▲	×	×	●
DAT-104-619	0.800 x 0.500 (20.32 x 12.70)	165	▲	×	×	●
DAT-108-619	0.300 x 0.300 (7.62 x 7.62)	165	▲	×	×	●
DAT-111-164	0.650 x 0.200 (16.51 x 5.08)	161	●	×	●	●
DAT-112-164	0.750 x 0.250 (19.05 x 6.35)	161	●	×	●	●
DAT-113-164	0.375 x 0.375 (9.53 x 9.53)	160	●	×	●	●
DAT-118-619	0.375 x 0.375 (9.53 x 9.53)	160	▲	×	×	●
DAT-120-164	0.900 x 0.250 (22.86 x 6.35)	162	●	×	●	●
DAT-126-619	0.750 x 0.250 (19.05 x 6.35)	162	▲	×	×	●
DAT-130-164	0.750 x 0.250 (19.05 x 6.35)	162	●	×	●	●
DAT-134-619	0.900 x 0.250 (22.86 x 6.35)	162	▲	×	×	●
DAT-135-164	0.900 x 0.250 (22.86 x 6.35)	162	●	×	●	●
DAT-179-619	0.400 x 0.200 (10.16 x 5.08)	161	▲	×	×	●
DAT-181-619	1.000 x 0.250 (25.40 x 6.35)	162	▲	×	×	●

METALLIZED POLYESTER

Removable Polyester (B-673)
Low Cost Metallized Polyester (B-693)
Metallized Polyester (B-969)



Part Number	Size Inch (mm)	Specifications on Page	Through Hole Technology Top	Through Hole Technology Bottom	SMT Top / Bottom	After Process
DAT-46-693	0.500 x 0.437 (12.70 x 11.10)	161	▲	×	×	●
DAT-46-969	0.500 x 0.437 (12.70 x 11.10)	161	▲	×	×	●
DAT-47-693	1.000 x 0.500 (25.40 x 12.70)	162	▲	×	×	●
DAT-47-969	1.000 x 0.500 (25.40 x 12.70)	162	▲	×	×	●
DAT-88-693	0.650 x 0.200 (16.51 x 5.08)	161	▲	×	×	●
DAT-88-969	0.650 x 0.200 (16.51 x 5.08)	161	▲	×	×	●
DAT-89-969	0.750 x 0.250 (19.05 x 6.35)	161	▲	×	×	●
DAT-97-673	1.000 x 0.500 (25.40 x 12.70)	162	▲	×	×	●
DAT-98-673	0.500 x 0.437 (12.70 x 11.10)	161	▲	×	×	●
DAT-114-673	0.375 x 0.375 (9.53 x 9.53)	160	▲	×	×	●
DAT-127-969	0.750 x 0.250 (19.05 x 6.35)	162	▲	×	×	●
DAT-170-969	1.600 x 0.375 (40.64 x 9.53)	163	▲	×	×	●

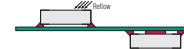
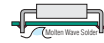
- Yes, this material will work with this application.
- × No, this material does not work with this application.
- ▲ In extreme high temperatures, testing of these materials is recommended.

Circuit Board and Component Identification

CONTINUED

MISCELLANEOUS MATERIALS

- Removable White Paper (B-110)
- Static Dissipative Paper (B-129)
- Permanent White Nylon Cloth (B-499)
- Removable White Vinyl Cloth (B-502)
- Tamper-Resistant White Vinyl (B-607)
- Permanent Tedlar® (B-637)



Part Number	Size Inch (mm)	Specifications on Page	Through Hole Technology Top	Technology Bottom	SMT Top / Bottom	After Process
DAT-1-637*	0.900 x 0.250 (22.86 x 6.35)	162	▲	×	×	●
DAT-2-637*	1.250 x 0.375 (31.75 x 9.53)	163	▲	×	×	●
DAT-10-637*	1.250 x 0.375 (31.75 x 9.53)	163	▲	×	×	●
DAT-11-499	1.000 x 0.375 (25.40 x 9.53)	163	▲	×	×	●
DAT-11-502	1.000 x 0.375 (25.40 x 9.53)	163	▲	×	×	●
DAT-12-502*	2.000 x 0.375 (50.80 x 9.53)	163	▲	×	×	●
DAT-13-502	3.000 x 0.375 (76.20 x 9.53)	164	▲	×	×	●
DAT-15-502	0.650 x 0.200 (16.51 x 5.08)	161	▲	×	×	●
DAT-16-607	0.650 x 0.200 (16.51 x 5.08)	161	▲	×	×	●
DAT-18-499	1.000 x 0.500 (25.40 x 12.70)	162	▲	×	×	●
DAT-18-502	1.000 x 0.500 (25.40 x 12.70)	162	▲	×	×	●
DAT-19-607	1.000 x 0.500 (25.40 x 12.70)	162	▲	×	×	●
DAT-23-637*	1.250 x 0.375 (31.75 x 9.53)	163	▲	×	×	●
DAT-25-502	0.750 x 0.250 (19.05 x 6.35)	161	▲	×	×	●
DAT-26-607	0.750 x 0.250 (19.05 x 6.35)	161	▲	×	×	●
DAT-43-502	0.500 x 0.437 (12.70 x 11.10)	161	▲	×	×	●
DAT-44-607	0.500 x 0.437 (12.70 x 11.10)	161	▲	×	×	●
DAT-49-637	0.900 x 0.250 (22.86 x 6.35)	162	▲	×	×	●
DAT-56-637	0.650 x 0.200 (16.51 x 5.08)	161	▲	×	×	●
DAT-57-637	1.000 x 0.500 (25.40 x 12.70)	162	▲	×	×	●
DAT-72-637	1.250 x 0.375 (31.75 x 9.53)	163	▲	×	×	●
DAT-73-637	1.250 x 0.375 (31.75 x 9.53)	163	▲	×	×	●
DAT-74-637	1.250 x 0.375 (31.75 x 9.53)	163	▲	×	×	●
DAT-99-637	1.000 x 0.500 (25.40 x 12.70)	162	▲	×	×	●
DAT-105-110	0.800 x 0.500 (20.32 x 12.70)	165	▲	×	×	●
DAT-117-607	0.375 x 0.375 (9.53 x 9.53)	160	▲	×	×	●
DAT-119-502	0.375 x 0.375 (9.53 x 9.53)	160	▲	×	×	●
DAT-124-502	0.750 x 0.250 (19.05 x 6.35)	162	▲	×	×	●
DAT-125-607	0.750 x 0.250 (19.05 x 6.35)	162	▲	×	×	●
DAT-132-637	0.900 x 0.250 (22.86 x 6.35)	162	▲	×	×	●
DAT-160-502	1.125 x 0.530 (28.58 x 13.46)	163	▲	×	×	●

Tedlar® is a registered trademark of DuPont.

*Size does not fit narrow carriage (80-column) printers. See p. 160 for identical narrow carriage labels.

- Yes, this material will work with this application.
- × No, this material does not work with this application.
- ▲ In extreme high temperatures, testing of these materials is recommended.

Circuit Board and Component Identification

CONTINUED

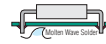
DOT MATRIX LABELS



For use on electronic devices/components.

▶ STATIC AWARENESS LABELS

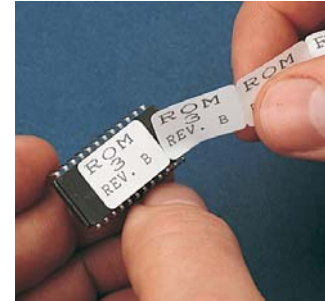
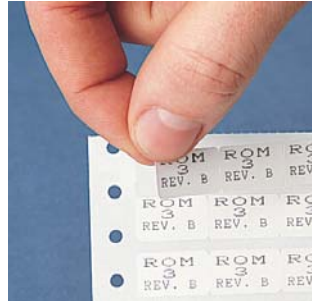
Removable Vinyl Cloth (B-502)
Permanent Polyester (B-619)
Static Awareness Labels



Part Number	Size Inch (mm)	Specifications on Page	Through Hole Technology Top	Through Hole Technology Bottom	SMT Top / Bottom	After Process
SLDAT-1-502	1.000 x 0.500 (25.40 x 12.70)	168	▲	✗	✗	●
SLDAT-1-619	1.000 x 0.500 (25.40 x 12.70)	168	▲	✗	✗	●

- Yes, this material will work with this application.
- ✗ No, this material does not work with this application.
- ▲ In extreme high temperatures, testing of these materials is recommended.

Brady perf-cut Datab® labels make marking large quantities of EPROMs, SMDs, logic arrays and other components easier than ever before. An entire row of labels can be removed as one strip. Components are quickly identified by positioning the end label on the component and tearing away the rest of the strip. Ideal for use while gang-programming. (Product shown: DAT-104-619)



CIRCUIT BOARD & COMPONENT ID DOT MATRIX LABELS

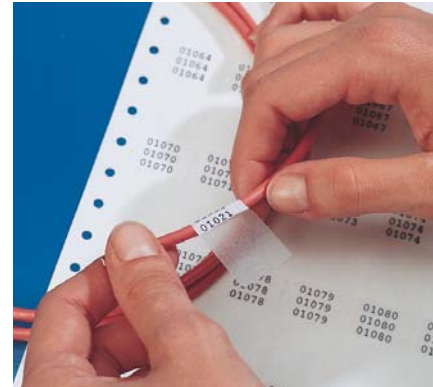
Wire and Cable Marking

Self-Laminating Vinyl
Durable, highly conformable wire markers
with over-wrap legend protection. (B-292)

Part Number	Package Quantity	Label Size Inch (mm)	Specifications on Page
DAT-7-292	1,000/10,000	0.800 x 1.437 (20.00 x 36.50)	172
DAT-30-292*	1,000/10,000	0.500 x 0.750 (12.70 x 19.05)	172
DAT-33-292	1,000/10,000	0.500 x 1.437 (12.70 x 36.50)	173
DAT-34-292	1,000/10,000	1.000 x 1.437 (25.40 x 36.50)	174
DAT-35-292	1,000/10,000	2.000 x 1.437 (50.80 x 36.50)	175
DAT-37-292	1,000/10,000	1.000 x 2.250 (25.40 x 57.15)	174
DAT-37-292-BL**	2,500	1.000 x 2.250 (25.40 x 57.15)	174
DAT-37-292-BR**	2,500	1.000 x 2.250 (25.40 x 57.15)	174
DAT-37-292-GR**	2,500	1.000 x 2.250 (25.40 x 57.15)	174
DAT-37-292-GY**	2,500	1.000 x 2.250 (25.40 x 57.15)	174
DAT-37-292-OR**	2,500	1.000 x 2.250 (25.40 x 57.15)	174
DAT-37-292-PL**	2,500	1.000 x 2.250 (25.40 x 57.15)	174
DAT-37-292-RD**	2,500	1.000 x 2.250 (25.40 x 57.15)	174
DAT-37-292-YL**	2,500	1.000 x 2.250 (25.40 x 57.15)	174
DAT-38-292	1,000/2,500	2.000 x 2.250 (50.80 x 57.15)	175
DAT-38-292-BL**	2,500	2.000 x 2.250 (50.80 x 57.15)	175
DAT-38-292-BR**	2,500	2.000 x 2.250 (50.80 x 57.15)	175
DAT-38-292-GR**	2,500	2.000 x 2.250 (50.80 x 57.15)	175
DAT-38-292-GY**	2,500	2.000 x 2.250 (50.80 x 57.15)	175
DAT-38-292-OR**	2,500	2.000 x 2.250 (50.80 x 57.15)	175
DAT-38-292-PL**	2,500	2.000 x 2.250 (50.80 x 57.15)	175
DAT-38-292-RD**	2,500	2.000 x 2.250 (50.80 x 57.15)	175
DAT-38-292-YL**	2,500	2.000 x 2.250 (50.80 x 57.15)	175
DAT-39-292	1,000/2,500	1.000 x 3.750 (25.40 x 95.25)	175
DAT-39-292-BL**	2,500	1.000 x 3.750 (25.40 x 95.25)	175
DAT-39-292-BR**	2,500	1.000 x 3.750 (25.40 x 95.25)	175
DAT-39-292-GR**	2,500	1.000 x 3.750 (25.40 x 95.25)	175
DAT-39-292-GY**	2,500	1.000 x 3.750 (25.40 x 95.25)	175
DAT-39-292-OR**	2,500	1.000 x 3.750 (25.40 x 95.25)	175
DAT-39-292-PL**	2,500	1.000 x 3.750 (25.40 x 95.25)	175
DAT-39-292-RD**	2,500	1.000 x 3.750 (25.40 x 95.25)	175
DAT-39-292-YL**	2,500	1.000 x 3.750 (25.40 x 95.25)	175
DAT-63-292	1,000/2,500	1.900 x 3.187 (48.26 x 80.95)	172
DAT-66-292	1,000/10,000	0.500 x 0.750 (12.70 x 19.05)	172
DAT-85-292	1,000/10,000	1.000 x 0.750 (25.40 x 19.05)	174
DAT-85-292-BL**	2,500	1.000 x 0.750 (25.40 x 19.05)	174
DAT-85-292-BR**	2,500	1.000 x 0.750 (25.40 x 19.05)	174
DAT-85-292-GR**	2,500	1.000 x 0.750 (25.40 x 19.05)	174
DAT-85-292-GY**	2,500	1.000 x 0.750 (25.40 x 19.05)	174
DAT-85-292-OR**	2,500	1.000 x 0.750 (25.40 x 19.05)	174
DAT-85-292-PL**	2,500	1.000 x 0.750 (25.40 x 19.05)	174
DAT-85-292-RD**	2,500	1.000 x 0.750 (25.40 x 19.05)	174
DAT-85-292-YL**	2,500	1.000 x 0.750 (25.40 x 19.05)	174
DAT-139-292	1,000/10,000	0.300 x 0.750 (7.62 x 19.05)	174
DAT-142-292	1,000/10,000	0.300 x 0.937 (7.62 x 23.80)	174
DAT-145-292	1,000/10,000	0.500 x 0.937 (12.70 x 23.80)	174
DAT-148-292	1,000/10,000	0.800 x 0.937 (20.32 x 23.80)	174
DAT-151-292	1,000/10,000	1.000 x 0.937 (25.40 x 23.80)	174
SLSH-0515	1,664	0.500 x 1.437 (12.70 x 36.50)	174
SLSH-1015	832	1.000 x 1.437 (25.40 x 36.50)	174
SLSH-2015	416	2.000 x 1.437 (50.80 x 36.50)	175
SLSH-10225	608	1.000 x 2.250 (25.40 x 57.15)	174
SLSH-10375	408	1.000 x 3.750 (25.40 x 95.25)	175
SLSH-20225	304	2.000 x 2.250 (50.80 x 57.15)	175
SLSH-20375	204	2.000 x 3.750 (50.80 x 95.25)	175

*Size does not fit narrow carriage (80-column) printers. See p. 160 for identical narrow carriage labels.

**BL=blue, BR=brown, GR=green, GY=grey, OR=orange, PL=purple, RD=red, YL=yellow. Standard product lead time of 10 working days.



Self-laminating wire markers provide long-lasting protection for custom-printed identification.



Ideal for wire identification, Datab® computer-printable markers accommodate multiple character legends. (Product shown: DAT-67-502)

DOT MATRIX LABELS

DOT MATRIX LABELS WIRE & CABLE MARKING

Wire and Cable Marking

CONTINUED

Self-Laminating Tedlar®

Self-Extinguishing markers offer excellent solvent resistance and high-temperature performance. (B-642)

Part Number	Package Quantity	Label Size - Inch (mm)	Specifications On Page
DAT-52-642	10,000	0.800 x 1.437 (20.32 x 36.50)	172
DAT-53-642	10,000	0.500 x 1.437 (12.70 x 36.50)	174
DAT-54-642	10,000	1.000 x 1.437 (25.40 x 36.50)	174
DAT-55-642*	10,000	0.500 x 0.750 (12.70 x 19.05)	172
DAT-71-642	10,000	0.500 x 0.750 (12.70 x 19.05)	172

*Size does not fit narrow carriage (80-column) printers. See page 160 for identical narrow carriage labels.

General-Purpose White Vinyl Cloth Repositionable adhesive. (B-502)

Part Number	Package Quantity	Label Size - Inch (mm)	Specifications On Page
DAT-5-502	10,000	0.800 x 1.437 (20.32 x 36.50)	162
DAT-24-502	10,000	0.500 x 1.437 (12.70 x 36.50)	161
DAT-31-502*	10,000	0.500 x 0.750 (12.70 x 19.05)	161
DAT-67-502	10,000	0.500 x 0.750 (12.70 x 19.05)	161
DAT-83-502	10,000	1.000 x 0.750 (25.40 x 19.05)	163
DAT-137-502	10,000	0.300 x 0.750 (7.62 x 19.05)	160
DAT-140-502	10,000	0.300 x 0.937 (7.62 x 23.80)	160
DAT-143-502	10,000	0.500 x 0.937 (12.70 x 23.80)	161
DAT-146-502	10,000	0.800 x 0.937 (20.32 x 23.80)	162
DAT-149-502	10,000	1.000 x 0.937 (25.40 x 23.80)	163

*Size does not fit narrow carriage (80-column) printers. See page 160 for identical narrow carriage labels.

General-Purpose Nylon Cloth Permanent adhesive. (B-499)

Part Number	Package Quantity	Label Size - Inch (mm)	Specifications On Page
DAT-5-499	10,000	0.800 x 1.437 (20.32 x 36.50)	162
DAT-67-499	10,000	0.500 x 0.750 (12.70 x 19.05)	161

Self-Extinguishing White Tedlar®

Thin, conformable markers resist solvents and provide high-temperature performance, even on small-gauge wires. (B-632)

Part Number	Package Quantity	Label Size - Inch (mm)	Specifications On Page
DAT-6-632	10,000	0.800 x 1.437 (20.32 x 36.50)	162
DAT-32-632*	10,000	0.500 x 0.750 (12.70 x 19.05)	161
DAT-68-632	10,000	0.500 x 0.750 (12.70 x 19.05)	161
DAT-84-632	10,000	1.000 x 0.750 (25.40 x 19.05)	163
DAT-87-632	10,000	1.000 x 1.437 (25.40 x 36.50)	167
DAT-138-632	10,000	0.300 x 0.750 (7.62 x 19.05)	160
DAT-141-632	10,000	0.300 x 0.937 (7.62 x 23.80)	160
DAT-144-632	10,000	0.500 x 0.937 (12.70 x 23.80)	161
DAT-147-632	10,000	0.800 x 0.937 (20.32 x 23.80)	162
DAT-150-632	10,000	1.000 x 0.937 (25.40 x 23.80)	163

Tedlar® is a registered trademark of DuPont.

*Size does not fit narrow carriage (80-column) printers. See page 160 for identical narrow carriage labels.



Brady's B-502 Vinyl Cloth labels can be repositioned prior to wire termination due to a specially formulated rubber-based adhesive. (Product shown: DAT-5-502)

Wire and Cable Marking

CONTINUED

White Paper Markers

Removable wire flag markers. (B-121)

Part Number	Package Quantity	Label Size - Inch (mm)	Specifications On Page
DAT-28-121	10,000	1.500 x 0.250 (38.10 x 6.35)	166

White Vinyl Cloth

Removable wire flag markers. (B-502)

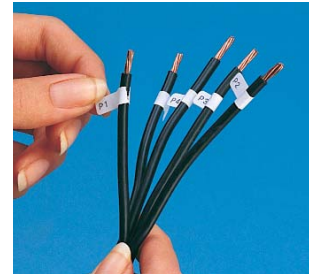
Part Number	Package Quantity	Label Size - Inch (mm)	Specifications On Page
DAT-25-502	10,000	0.750 x 0.250 (19.05 x 6.35)	161
DAT-29-502	10,000	1.500 x 0.250 (38.10 x 6.35)	166
DAT-124-502	10,000	0.750 x 0.250 (19.05 x 6.35)	162

Self-Extinguishing White Tedlar®

Wire flag markers. (B-632)

Part Number	Package Quantity	Label Size - Inch (mm)	Specifications On Page
DAT-87-632	10,000	1.000 x 1.437 (25.40 x 36.50)	167

Tedlar® is a registered trademark of DuPont.



A wide variety of materials permits markers to be used for temporary identification in wire harness assembly. (Product shown: DAT-28-121)

► FOR IDENTIFICATION OF WIRE BUNDLES, LARGE CONDUITS AND INSTALLED CABLES

Self-Extinguishing White or Yellow Tedlar®

Adhesive Wrap-Around Cable Markers. (B-637)

Part Number	Label Width Inch (mm)	Roll Length Ft. (m)	Specifications On Page
RCM-637-1.0-WT	1.000 (25.40)	100 (30.48)	176
RCM-637-1.0-YL	1.000 (25.40)	100 (30.48)	176
RCM-637-1.5-WT	1.500 (38.10)	100 (30.48)	176
RCM-637-1.5-YL	1.500 (38.10)	100 (30.48)	176
RCM-637-2.0-WT	2.000 (50.80)	100 (30.48)	176
RCM-637-2.0-YL	2.000 (50.80)	100 (30.48)	176

Tedlar® is a registered trademark of DuPont.

Heat-Sealable White or Yellow Polyolefin

Wrap-around cable markers. (B-330)

Part Number	Label Width Inch (mm)	Roll Length Ft. (m)	Specifications On Page
RCM-330-2.0-WT	2.00 (50.80)	100 (30.48)	176
RCM-330-2.0-YL	2.00 (50.80)	100 (30.48)	176



Made from heat-shrinkable B-330 polyolefin, these durable markers bond to your cable to provide the ultimate in permanent identification.

DOT MATRIX LABELS

DOT MATRIX LABELS WIRE & CABLE MARKING

Wire and Cable Marking

CONTINUED

► BRADYTAG® COMPUTER-PRINTABLE TAGS

White or Yellow Nomex® (B-508)

Part Number	Pieces Per Roll	Dimensions Inch (mm)	Specifications On Page	Color
BT-508-WT-2050	2,500	2.000 x 0.500 (50.80 x 12.70)	178	White
BT-508-YL-2050	2,500	2.000 x 0.500 (50.80 x 12.70)	178	Yellow
BT-508-WT-2075	2,500	2.000 x 0.750 (50.80 x 19.05)	178	White
BT-508-YL-2075	2,500	2.000 x 0.750 (50.80 x 19.05)	178	Yellow

Nomex® is a registered trademark of DuPont.

White Cloth Tag (B-503)

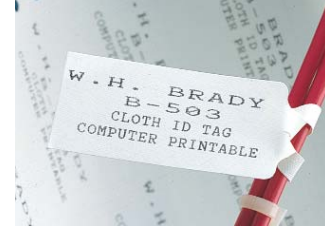
Part Number	Pieces Per Roll	Dimensions Inch (mm)	Specifications On Page	Color
CT-1	1,800	4.500 x 1.000 (114.30 x 25.40)	177	White

White Polyethylene Tag (B-109)

Part Number	Pieces Per Roll	Dimensions Inch (mm)	Specifications On Page	Color
BT-109-WT-2037	1 Across, 100 tags	3.750 x 2.000 (95.25 x 50.80)	178	White
BT-109-WT-2547	1 Across, 100 tags	4.750 x 2.500 (120.65 x 63.50)	178	White
BT-109-WT-3060-1	1 Across, 100 tags	3.000 x 6.000 (76.20 x 152.40)	178	White
BT-109-WT-3060-2	2 Across, 100 tags	3.000 x 6.000 (76.20 x 152.40)	178	White

Matte White Polyester (B-620) General-Purpose Tags

Part Number	Pieces Per Package	Dimensions Inch (mm)	Specifications On Page
BT-0530	500	3.000 x 0.500 (76.20 x 12.70)	178
BT-1030	500	3.000 x 1.000 (76.20 x 25.40)	178
BT-1530	500	3.000 x 1.500 (76.20 x 38.10)	178
BT-2030	500	3.000 x 2.000 (76.20 x 50.80)	178
BT-2535	500	3.500 x 2.500 (88.90 x 63.50)	178



Tags are ideal for identifying wire bundles in harsh environments. (Product shown: CT-1)



Tear-resistant B-109 has a printable topcoat which accepts computer-printed, hand-written and typewritten legends. (Product shown: BT-109-WT-3060-2)

Wire and Cable Marking

CONTINUED

▶ SELF-LAMINATING FLAT RIBBON CABLE MARKERS

Self-Laminating Vinyl
Flexible over-wrap for legend protection. (B-292)

Part Number	Package Quantity	Label Size Inch (mm)	Specifications On Page	Maximum Conductor Size
DAT-8-292*	1,000/2,500	1.900 x 3.187 (48.26 x 80.95)	172	20
DAT-9-292*	1,000/2,500	2.000 x 5.937 (50.80 x 150.80)	173	40
DAT-14-292*	1,000/2,500	2.000 x 7.437 (50.80 x 188.90)	173	50
DAT-39-292	1,000/2,500	1.000 x 3.750 (25.40 x 95.25)	175	26
DAT-39-292-BL**	2,500	1.000 x 3.750 (25.40 x 95.25)	175	26
DAT-39-292-BR**	2,500	1.000 x 3.750 (25.40 x 95.25)	175	26
DAT-39-292-GR**	2,500	1.000 x 3.750 (25.40 x 95.25)	175	26
DAT-39-292-GY**	2,500	1.000 x 3.750 (25.40 x 95.25)	175	26
DAT-39-292-OR**	2,500	1.000 x 3.750 (25.40 x 95.25)	175	26
DAT-39-292-PL**	2,500	1.000 x 3.750 (25.40 x 95.25)	175	26
DAT-39-292-RD**	2,500	1.000 x 3.750 (25.40 x 95.25)	175	26
DAT-39-292-YL**	2,500	1.000 x 3.750 (25.40 x 95.25)	175	26
DAT-40-292	1,000/2,500	2.000 x 3.750 (50.80 x 95.25)	175	26
DAT-40-292-BL**	2,500	2.000 x 3.750 (50.80 x 95.25)	175	26
DAT-40-292-BR**	2,500	2.000 x 3.750 (50.80 x 95.25)	175	26
DAT-40-292-GR**	2,500	2.000 x 3.750 (50.80 x 95.25)	175	26
DAT-40-292-GY**	2,500	2.000 x 3.750 (50.80 x 95.25)	175	26
DAT-40-292-OR**	2,500	2.000 x 3.750 (50.80 x 95.25)	175	26
DAT-40-292-PL**	2,500	2.000 x 3.750 (50.80 x 95.25)	175	26
DAT-40-292-RD**	2,500	2.000 x 3.750 (50.80 x 95.25)	175	26
DAT-40-292-YL**	2,500	2.000 x 3.750 (50.80 x 95.25)	175	26
DAT-41-292*	1,000/2,500	1.000 x 5.937 (25.40 x 150.80)	172	40
DAT-42-292*	1,000/2,500	1.000 x 7.437 (25.40 x 188.90)	172	50
DAT-63-292	1,000/2,500	1.900 x 3.187 (48.26 x 80.95)	172	20
DAT-65-292	1,000/2,500	2.000 x 7.437 (50.80 x 188.90)	173	50
DAT-69-292	1,000/2,500	1.000 x 5.937 (25.40 x 150.80)	172	40
DAT-69-292-BL**	1,000/2,500	1.000 x 5.937 (25.40 x 150.80)	172	40
DAT-69-292-BR**	1,000/2,500	1.000 x 5.937 (25.40 x 150.80)	172	40
DAT-69-292-GR**	1,000/2,500	1.000 x 5.937 (25.40 x 150.80)	172	40
DAT-69-292-GY**	1,000/2,500	1.000 x 5.937 (25.40 x 150.80)	172	40
DAT-69-292-OR**	1,000/2,500	1.000 x 5.937 (25.40 x 150.80)	172	40
DAT-69-292-PL**	1,000/2,500	1.000 x 5.937 (25.40 x 150.80)	172	40
DAT-69-292-RD**	1,000/2,500	1.000 x 5.937 (25.40 x 150.80)	172	40
DAT-69-292-YL**	1,000/2,500	1.000 x 5.937 (25.40 x 150.80)	172	40
DAT-70-292	1,000/2,500	1.000 x 7.437 (25.40 x 188.90)	172	50
DAT-75-292	1,000/2,500	2.000 x 5.937 (50.80 x 150.80)	173	40
DAT-75-292-BL**	1,000/2,500	2.000 x 5.937 (50.80 x 150.80)	173	40
DAT-75-292-BR**	1,000/2,500	2.000 x 5.937 (50.80 x 150.80)	173	40
DAT-75-292-GR**	1,000/2,500	2.000 x 5.937 (50.80 x 150.80)	173	40
DAT-75-292-GY**	1,000/2,500	2.000 x 5.937 (50.80 x 150.80)	173	40
DAT-75-292-OR**	1,000/2,500	2.000 x 5.937 (50.80 x 150.80)	173	40
DAT-75-292-PL**	1,000/2,500	2.000 x 5.937 (50.80 x 150.80)	173	40
DAT-75-292*-RD**	1,000/2,500	2.000 x 5.937 (50.80 x 150.80)	173	40
DAT-75-292-YL**	1,000/2,500	2.000 x 5.937 (50.80 x 150.80)	173	40
DAT-159-292	1,000/2,500	2.000 x 8.437 (50.80 x 214.30)	173	64
DAT-159-292-BL**	2,500	2.000 x 8.437 (50.80 x 214.30)	173	64
DAT-159-292-BR**	2,500	2.000 x 8.437 (50.80 x 214.30)	173	64
DAT-159-292-GR**	2,500	2.000 x 8.437 (50.80 x 214.30)	173	64
DAT-159-292-GY**	2,500	2.000 x 8.437 (50.80 x 214.30)	173	64
DAT-159-292-OR**	2,500	2.000 x 8.437 (50.80 x 214.30)	173	64
DAT-159-292-PL**	2,500	2.000 x 8.437 (50.80 x 214.30)	173	64
DAT-159-292-RD**	2,500	2.000 x 8.437 (50.80 x 214.30)	173	64
DAT-159-292-YL**	2,500	2.000 x 8.437 (50.80 x 214.30)	173	64
DAT-162-292	1,000/2,500	8.500 x 2.000 (215.90 x 50.80)	176	64

*Size does not fit narrow carriage (80-column) printers. See page 160 for identical narrow carriage labels.

**BL=blue, BR=brown, GR=green, GY=grey, OR=orange, PL=purple, RD=red, YL=yellow.
Standard product lead time of 10 working days.



Self-laminating flat ribbon markers provide over-wrap protection and permanent identification. (Product shown: DAT-40-292)

DOT MATRIX LABELS

DOT MATRIX LABELS WIRE & CABLE MARKING

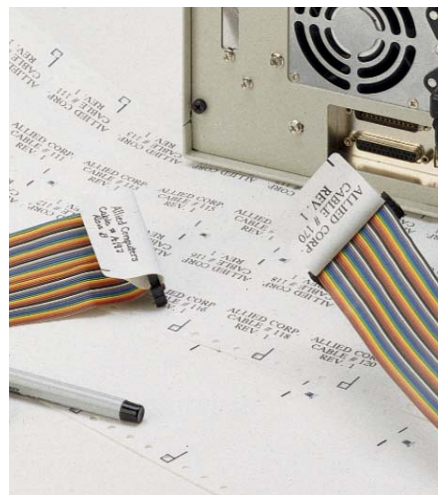
Wire and Cable Marking

CONTINUED

► BRADY CONNECTOR PULL-TABS

Flame-Resistant White Polyester
For connector strain relief assemblies. (B-505)

Part Number	Labels Per Roll	Width Inch (mm)	Height Inch (mm)	Specifications On Page
CPT-0.5	500	3.000 (76.20)	0.500 (12.70)	177
CPT-1.0	500	3.000 (76.20)	1.000 (25.40)	177
CPT-1.5	500	3.000 (76.20)	1.500 (38.10)	177
CPT-2.0	500	3.000 (76.20)	2.000 (50.80)	177
CPT-2.5	500	3.000 (76.20)	2.500 (63.50)	177
CPT-3.25	500	3.000 (76.20)	3.250 (82.55)	177



Provides easy access to connectors and is a practical option in cable assembly identification.

Terminal Block Markers

White Vinyl Cloth Markers

Available in cut-to-length, perforated, or pre-cut strips to fit vertically mounted terminal blocks. (B-502)

Part Number	Package Quantity	Label Size Inch (mm)	Roll Length Ft (m)	Specifications On Page
DAT-100-502	1	0.375 (9.53)	165 (50.30)	170
DAT-157-502	1	0.312 (7.92) - 1 across	165 (50.30)	170
DAT-158-502	1	0.375 (9.53) - 1 across	165 (50.30)	170

White Polyester

Vertical strips for 66 communication blocks. (B-619)

Part Number	Roll Length	Label Size Inch (mm)	Specifications On Page
DAT-168-619	2,000"	0.375 x 0.200 (9.53 x 5.08)	170

Clear Computer-Printable Polyester

Horizontal strips for 110 communication blocks. (B-621)

Part Number	Package Quantity	Label Size Inch (mm)	Specifications On Page
DAT-169-621	2,500	7.500 x 0.500 (190.50 x 12.70)	171

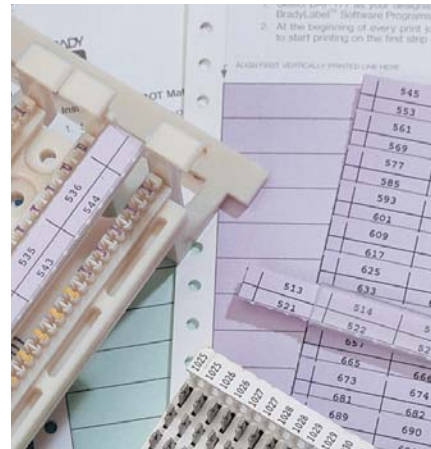
Non-Adhesive Paper

Horizontal strips for communication blocks. (B-124)

Part Number	Package Quantity	Color	Label Size Inch (mm)	Specifications On Page
DAT-177-124-BL	150	Blue	7.900 x 0.475 (200.66 x 12.07)	171
DAT-177-124-BR	150	Brown	7.900 x 0.475 (200.66 x 12.07)	171
DAT-177-124-GR	150	Green	7.900 x 0.475 (200.66 x 12.07)	171
DAT-177-124-GY	150	Gray	7.900 x 0.475 (200.66 x 12.07)	171
DAT-177-124-OR	150	Orange	7.900 x 0.475 (200.66 x 12.07)	171
DAT-177-124-PL	150	Purple	7.900 x 0.475 (200.66 x 12.07)	171
DAT-177-124-RD	150	Red	7.900 x 0.475 (200.66 x 12.07)	171
DAT-177-124-WT	150	White	7.900 x 0.475 (200.66 x 12.07)	171
DAT-177-124-YL	150	Yellow	7.900 x 0.475 (200.66 x 12.07)	171



Continuous-strip terminal block markers are available perforated on 1/4", 3/8" and 1/2" centers to fit many sizes of Buchanan, Allen-Bradley and similar terminal blocks. Markers are also available in continuous strips. (Product shown: DAT-152-502)



For telecommunications termination hardware, labels are available for both 66 and 110 terminal block identification.

General and Industrial Identification

▶ RATING PLATES AND ASSET IDENTIFICATION

- White Paper (B-609)
- White Polyester (B-619)
- Low Cost Metallized Polyester (B-693)
- Metallized Polyester (B-969)

Part Number	Package Quantity	Label Size Inch (mm)	Specifications on Page
BCDAT-1-609	5,000	2.000 x 0.900 (50.80 x 22.86)	163
BCDAT-1-619	5,000	2.000 x 0.900 (50.80 x 22.86)	163
BCDAT-2-609	5,000	3.000 x 0.900 (76.20 x 22.86)	164
BCDAT-2-619	5,000	3.000 x 0.900 (76.20 x 22.86)	164
BCDAT-3-609	5,000	2.000 x 1.437 (50.80 x 36.50)	163
BCDAT-3-619	5,000	2.000 x 1.437 (50.80 x 36.50)	163
BCDAT-4-609	5,000	3.000 x 1.437 (76.20 x 36.50)	164
BCDAT-4-619	5,000	3.000 x 1.437 (76.20 x 36.50)	164
BCDAT-5-609	5,000	3.900 x 1.437 (99.06 x 36.50)	164
BCDAT-5-619	5,000	3.900 x 1.437 (99.06 x 36.50)	164
BCDAT-6-609	5,000	3.000 x 1.900 (76.20 x 48.26)	164
BCDAT-6-619	5,000	3.000 x 1.900 (76.20 x 48.26)	164
BCDAT-12-619	10,000	1.500 x 0.750 (38.10 x 19.05)	166
DAT-20-619	10,000	1.000 x 0.500 (25.40 x 12.70)	162
DAT-47-693	10,000	1.000 x 0.500 (25.40 x 12.70)	162
DAT-47-969	10,000	1.000 x 0.500 (25.40 x 12.70)	162
DAT-48-693	10,000	1.500 x 0.750 (38.10 x 19.05)	166
DAT-48-969	10,000	1.500 x 0.750 (38.10 x 19.05)	166
DAT-77-969	5,000	2.000 x 0.900 (50.80 x 22.86)	163
DAT-78-969	5,000	3.000 x 0.900 (76.20 x 22.86)	164
DAT-79-969	5,000	2.000 x 1.437 (50.80 x 36.50)	163
DAT-80-969	5,000	3.000 x 1.437 (76.20 x 36.50)	164
DAT-81-969	5,000	3.900 x 1.437 (99.06 x 36.50)	164
DAT-82-969	5,000	3.000 x 1.900 (76.20 x 48.26)	164
DAT-88-693	10,000	0.650 x 0.200 (16.51 x 5.08)	161
DAT-88-969	10,000	0.650 x 0.200 (16.51 x 5.08)	161

- Translucent Computer-Printable Polyester (B-621)
- Metallized Polyester Panel Markers (B-969)

Part Number	Package Quantity	Label Size Inch (mm)	Specifications On Page	Comments
DAT-163-621-10	10,000	1.000 x 0.500 (25.40 x 12.70)	162	Clear polyester
DAT-164-969-10	10,000	1.000 x 0.500 (25.40 x 12.70)	168	Silver color with 0.062" black border



Work-in-process is clearly identified with computer-printable Datab® labels.

General and Industrial Identification

CONTINUED

▶ PERMASHIELD™* LABELS

For harsh environments requiring a protective overlamine.

**White Paper (B-609) with Clear Polyester (B-966)
Overlamine rating plate labels.**

Part Number	Labels Per Package	Label Size Inch (mm)	Overlamine Size Inch (mm)	Specifications On Page
PSL-1-609	5,000	1.000 x 0.500 (25.40 x 12.70)	1.250 x 0.750 (31.75 x 19.05)	169
PSL-2-609	5,000	1.500 x 0.750 (38.10 x 19.05)	1.750 x 1.000 (44.45 x 25.40)	169

**White Polyester (B-619) with Clear Polyester (B-966)
Overlamine rating plate labels.**

Part Number	Labels Per Package	Label Size Inch (mm)	Overlamine Size Inch (mm)	Specifications On Page
PSL-1-619	5,000	1.000 x 0.500 (25.40 x 12.70)	1.250 x 0.750 (31.75 x 19.05)	169
PSL-2-619	5,000	1.500 x 0.750 (38.10 x 19.05)	1.750 x 1.000 (44.45 x 25.40)	169
PSL-3-619	5,000	2.000 x 1.000 (50.80 x 25.40)	2.250 x 1.250 (57.15 x 31.75)	169

**Metallized Polyester (B-969) with Clear Polyester (B-966)
Overlamine rating plate labels.**

Part Number	Labels Per Package	Label Size Inch (mm)	Overlamine Size Inch (mm)	Specifications On Page
PSL-1-969	5,000	1.000 x 0.500 (25.40 x 12.70)	1.250 x 0.750 (31.75 x 19.05)	169
PSL-2-969	5,000	1.500 x 0.750 (38.10 x 19.05)	1.750 x 1.000 (44.45 x 25.40)	169
PSL-3-969	5,000	2.000 x 1.000 (50.80 x 25.40)	2.250 x 1.250 (57.15 x 31.75)	169

* This product is sold in Japan under the Overlamine Labels name and not under the PermaShield name.



PermaShield application is easy. Print the label on a computer printer, typewriter or with a pen. Put the label in place and cover with clear polyester (B-966) overlamine.

General and Industrial Identification

CONTINUED

BAR CODE LABELING

The materials used in these labels are conformable and resist oils, weathering, abrasion and solvents. Special topcoats on all Brady bar code materials assure long-term legibility.

White Paper (B-609) Pin-fed Labels

Part Number	Package Quantity	Label Size Inch (mm)	Specifications On Page
BCDAT-1-609	5,000	2.000 x 0.900 (50.80 x 22.86)	163
BCDAT-2-609	5,000	3.000 x 0.900 (76.20 x 22.86)	164
BCDAT-3-609	5,000	2.000 x 1.437 (50.80 x 36.50)	163
BCDAT-4-609	5,000	3.000 x 1.437 (76.20 x 36.50)	164
BCDAT-5-609	5,000	3.900 x 1.437 (99.06 x 36.50)	164
BCDAT-6-609	5,000	3.000 x 1.900 (76.20 x 48.26)	164
BCDAT-7-609	2,500	6.000 x 3.937 (152.40 x 100.00)	169

White Polyester (B-619) Pin-fed Labels

Part Number	Package Quantity	Label Size Inch (mm)	Specifications On Page
BCDAT-1-619	5,000	2.000 x 0.900 (50.80 x 22.86)	163
BCDAT-2-619	5,000	3.000 x 0.900 (76.20 x 22.86)	164
BCDAT-3-619	5,000	2.000 x 1.437 (50.80 x 36.50)	163
BCDAT-4-619	5,000	3.000 x 1.437 (76.20 x 36.50)	164
BCDAT-5-619	5,000	3.900 x 1.437 (99.06 x 36.50)	164
BCDAT-6-619	5,000	3.000 x 1.900 (76.20 x 48.26)	164
BCDAT-8-619	5,000	1.500 x 0.250 (38.10 x 6.35)	163
BCDAT-9-619	5,000	2.000 x 0.250 (50.80 x 6.35)	163
BCDAT-10-619	10,000	2.000 x 0.375 (50.80 x 9.53)	163
BCDAT-11-619	10,000	3.000 x 0.375 (76.20 x 9.53)	164
BCDAT-12-619	10,000	1.500 x 0.750 (38.10 x 19.05)	166

Amber Polyimide (B-652) Pin-fed Labels

Part Number	Package Quantity	Label Size Inch (mm)	Specifications On Page
BCDAT-8-652	5,000	1.500 x 0.250 (38.10 x 6.35)	163
BCDAT-9-652	5,000	2.000 x 0.250 (50.80 x 6.35)	163
BCDAT-10-652	10,000	2.000 x 0.375 (50.80 x 9.53)	163
BCDAT-11-652	10,000	3.000 x 0.375 (76.20 x 9.53)	164



Datab® labels printed with Series 2000™ or 5000™ ink provide long-lasting identification of assets and property.

Sleeves for Wire and Cable Identification

▶ BRADYSLEEVE™ COMPUTER-PRINTABLE WIRE MARKERS

Select from 3 durable materials:

B-319 Non-Shrink Polyolefin

- ▶ Provides low-cost method for wire identification
- ▶ Outstanding legend performance and smudge resistance
- ▶ Temperature range: -40°F to 221°F (-40°C to 105°C)

B-321 Heat-Shrink Polyolefin

- ▶ Heat-shrinkable material provides a skin-tight bond; marker will not slip off wire
- ▶ Excellent resistance to oils and solvents
- ▶ Temperature range: -65°F to 221°F (-54°C to 105°C)

B-322 Self-Extinguishing Heat-Shrink Polyolefin

- ▶ Ideal for applications requiring self-extinguishing properties
- ▶ Meets flammability requirements of MIL-I-23053C
- ▶ Temperature range: -40°F to 221°F (-40°C to 105°C)

Brady Heat Gun

The Brady Heat Gun provides fast, even shrinkage of BradySleeve and PermaSleeve™ markers or heat-shrinkable tubing. Deflector shield evenly distributes forced air heat (minimum temperature 500°F (260°C)) around sleeves of up to 3/4" diameter for uniform shrinkage. Sturdy base with rubber pad allows hands-off operation.

Part Number	Description
PMS-HG-1	Brady Heat Gun



Durable BradySleeve markers stand up to tough conditions, assuring long life and a permanent legend. The exclusive topcoat "soaks up" ink and retains it permanently, without additional curing. BradySleeve markers can be imprinted using a wide variety of systems.



BradySleeve and PermaSleeve heat-shrinkable markers conform tightly to the wire when heat is applied for a few seconds. The Brady Heat Gun facilitates BradySleeve and PermaSleeve wire marker applications.

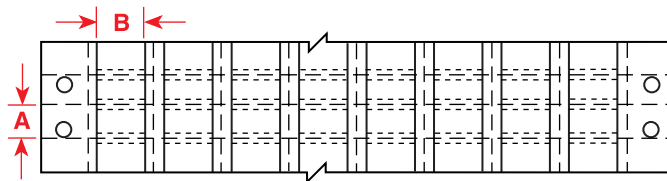


The specially designed starter edge on BradySleeve markers makes wire insertion fast and easy. The marker hugs the wire and stays in place for shrinking.

Sleeves for Wire and Cable Identification

CONTINUED

► BRADYSLEEVE™ COMPUTER-PRINTABLE WIRE MARKERS



0.400" Sleeve Width

Part Number	Quantity Per Box	Sleeve Height Inch (mm) A	Sleeve Width Inch (mm) B	Range of Wire Dia. Inch (mm)	Approximate Wire Gauge*	Print Lines/Inch	Sleeves Per Row
B-319 Non-Shrink White Polyolefin							
CPS-04-2508-WT	10,000	0.250 (6.35)	0.400 (10.16)	0.030-0.100 (0.76-2.54)	16-22	8	8
CPS-04-3336-WT	10,000	0.333 (8.46)	0.400 (10.16)	0.090-0.150 (2.28-3.81)	12-16	6	8
CPS-04-3758-WT	10,000	0.375 (9.53)	0.400 (10.16)	0.125-0.175 (3.18-4.45)	10-12	8	8
CPS-04-5008-WT	10,000	0.500 (12.70)	0.400 (10.16)	0.160-0.250 (4.06-6.35)	8-10	6 or 8	8

Small Quantity Packages: 0.400" sizes are available in 1,000 piece packages. The part number changes from CPS to SCPS (CPS-04-2508-WT would be SCPS-04-2508-WT).
The "S" indicates small package quantities.

B-321 Heat-Shrink White Polyolefin							
HCPS-04-2508-WT	10,000	0.250 (6.35)	0.400 (10.16)	0.035-0.075 (0.89-1.90)	16-22	8	8
HCPS-04-3336-WT	10,000	0.333 (8.46)	0.400 (10.16)	0.075-0.130 (1.90-3.30)	12-16	6	8
HCPS-04-3758-WT	10,000	0.375 (9.53)	0.400 (10.16)	0.130-0.160 (3.30-4.06)	10-12	8	8
HCPS-04-5008-WT	10,000	0.500 (12.70)	0.400 (10.16)	0.160-0.235 (4.06-5.97)	8-10	6 or 8	8

Small Quantity Packages: 0.400" sizes are available in 1,000 piece packages. The part number changes from HCPS to HSCPS (HCPS-04-2508-WT would be HSCPS-04-2508-WT).
The "S" indicates small package quantities.

B-322 Self-Extinguishing Heat-Shrink White Polyolefin							
SEHCPS-04-2508-WT	10,000	0.250 (6.35)	0.400 (10.16)	0.035-0.075 (0.89-1.90)	16-22	8	8
SEHCPS-04-3336-WT	10,000	0.333 (8.46)	0.400 (10.16)	0.075-0.130 (1.90-3.30)	12-16	6	8
SEHCPS-04-3758-WT	10,000	0.375 (9.53)	0.400 (10.16)	0.130-0.160 (3.30-4.06)	10-12	8	8
SEHCPS-04-5008-WT	10,000	0.500 (12.70)	0.400 (10.16)	0.160-0.235 (4.06-5.97)	8-10	6 or 8	8

Small Quantity Packages: 0.400" sizes are available in 1,000 piece packages. The part number changes from SEHCPS to SEHSCPS (SEHCPS-04-2508-WT would be SEHSCPS-04-2508-WT).
The "S" indicates small package quantities.

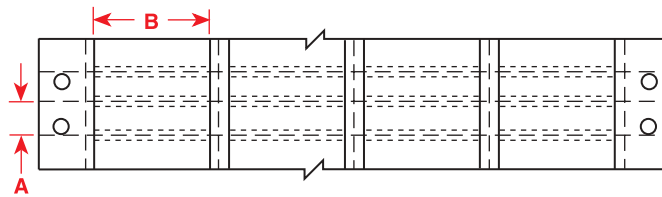
DOT MATRIX LABELS

WIRE & CABLE ID SLEEVES DOT MATRIX LABELS

Sleeves for Wire and Cable Identification

CONTINUED

▶ BRADYSLEEVE™ COMPUTER-PRINTABLE WIRE MARKERS CONTINUED



0.900" Sleeve Width

Part Number	Quantity Per Box	Sleeve Height Inch (mm) A	Sleeve Width Inch (mm) B	Range of Wire Dia. Inch (mm)	Approximate Wire Gauge*	Print Lines/Inch	Sleeves Per Row
B-319 Non-Shrink White Polyolefin							
CPS-0.9-2508-WT	5,000	0.250 (6.35)	0.900 (22.86)	0.030-0.100 (0.76-2.54)	16-22	8	4
CPS-0.9-3336-WT	5,000	0.333 (8.46)	0.900 (22.86)	0.090-0.150 (2.28-3.81)	12-16	6	4
CPS-0.9-3758-WT	5,000	0.375 (9.53)	0.900 (22.86)	0.125-0.175 (3.18-4.45)	10-12	8	4
CPS-0.9-5008-WT	5,000	0.500 (12.70)	0.900 (22.86)	0.160-0.250 (4.06-6.35)	8-10	6 or 8	4

Small Quantity Packages: 0.900" sizes are available in 500 piece packages. The part number changes from CPS to SCPS (CPS-0.9-2508-WT would be SCPS-0.9-2508-WT).
The "S" indicates small package quantities.

B-321 Heat-Shrink White Polyolefin							
HCPS-0.9-1008-WT	3,000	1.000 (25.40)	0.900 (22.86)	0.375-0.540 (9.53-13.72)	00-1	6 or 8	4
HCPS-0.9-2508-WT	5,000	0.250 (6.35)	0.900 (22.86)	0.035-0.075 (0.89-1.90)	16-22	8	4
HCPS-0.9-3336-WT	5,000	0.333 (8.46)	0.900 (22.86)	0.075-0.130 (1.90-3.30)	12-16	6	4
HCPS-0.9-3758-WT	5,000	0.375 (9.53)	0.900 (22.86)	0.130-0.160 (3.30-4.06)	10-12	8	4
HCPS-0.9-5008-WT	5,000	0.500 (12.70)	0.900 (22.86)	0.160-0.235 (4.06-5.97)	8-10	6 or 8	4
HCPS-0.9-6258-WT	5,000	0.625 (15.87)	0.900 (22.86)	0.235-0.290 (5.97-7.36)	6-8	8	4
HCPS-0.9-6676-WT	5,000	0.667 (16.94)	0.900 (22.86)	0.290-0.335 (7.36-8.51)	4-6	6	4
HCPS-0.9-7508-WT	3,000	0.750 (19.05)	0.900 (22.86)	0.335-0.390 (8.51-9.91)	2-4	8	4
HCPS-0.9-8336-WT	3,000	0.833 (21.15)	0.900 (22.86)	0.390-0.440 (9.91-11.17)	1-2	6	4

Small Quantity Packages: 0.900" sizes are available in 500 piece packages. The part number changes from HCPS to HSCPS (HCPS-0.9-2508-WT would be HSCPS-0.9-2508-WT).
The "S" indicates small package quantities.

B-322 Self-Extinguishing Heat-Shrink White Polyolefin							
SEHCPS-0.9-1008-WT**	3,000	1.000 (25.40)	0.900 (22.86)	0.375-0.540 (9.53-13.72)	00-1	6 or 8	4
SEHCPS-0.9-2508-WT**	5,000	0.250 (6.35)	0.900 (22.86)	0.035-0.075 (0.89-1.90)	16-22	8	4
SEHCPS-0.9-3336-WT**	5,000	0.333 (8.38)	0.900 (22.86)	0.075-0.130 (1.90-3.30)	12-16	6	4
SEHCPS-0.9-3758-WT**	5,000	0.375 (9.53)	0.900 (22.86)	0.130-0.160 (3.30-4.06)	10-12	8	4
SEHCPS-0.9-5008-WT**	5,000	0.500 (12.70)	0.900 (22.86)	0.160-0.235 (4.06-5.97)	8-10	6 or 8	4
SEHCPS-0.9-7508-WT**	3,000	0.750 (19.05)	0.900 (22.86)	0.235-0.375 (5.97-9.53)	2-4	8	4

Small Quantity Packages: 0.900" sizes are available in 500 piece packages. The part number changes from SEHCPS to SEHCPS (SEHCPS-0.9-2508-WT would be SEHCPS-0.9-2508-WT).
The "S" indicates small package quantities.

*Approximate wire gauges are for guidelines only; exact sizes depend on insulation thickness.

**B-322 yellow is available in stock quantities. To order, change the "WT" in the part number to "YL" (SEHCPS-0.9-7508-WT to SEHCPS-0.9-7508-YL).

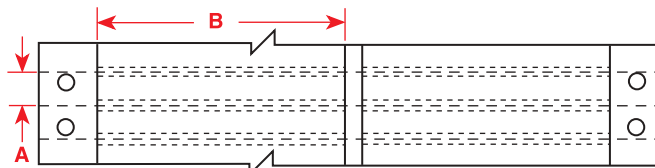
DOT MATRIX LABELS

DOT MATRIX LABELS WIRE & CABLE ID SLEEVES

Sleeves for Wire and Cable Identification

CONTINUED

► BRADYSLEEVE™ COMPUTER-PRINTABLE WIRE MARKERS CONTINUED



1.900" Sleeve Width

Part Number	Quantity Per Box	Sleeve Height Inch (mm) A	Sleeve Width Inch (mm) B	Range of Wire Dia. Inch (mm)	Approximate Wire Gauge*	Print Lines/Inch	Sleeves Per Row
B-319 Non-Shrink White Polyolefin							
CPS-19-2508-WT	2,500	0.250 (6.35)	1.900 (48.26)	0.030-0.100 (0.76-2.54)	16-22	8	2
CPS-19-3336-WT	2,500	0.333 (8.38)	1.900 (48.26)	0.090-0.150 (2.28-3.81)	12-16	6	2
CPS-19-3758-WT	2,500	0.375 (9.53)	1.900 (48.26)	0.125-0.175 (3.18-4.45)	10-12	8	2
CPS-19-5008-WT	2,500	0.500 (12.70)	1.900 (48.26)	0.160-0.250 (4.06-6.35)	8-10	6 or 8	2

Small Quantity Packages: 1.900" sizes are available in 250 piece packages. The part number changes from CPS to SCPS (CPS-19-2508-WT would be SCPS-19-2508-WT). The "S" indicates small package quantities.

B-321 Heat-Shrink White Polyolefin							
HCPS-19-1008-WT	1,500	1.000 (25.40)	1.900 (48.26)	0.375-0.540 (9.53-13.72)	00-1	6 or 8	2
HCPS-19-2508-WT	2,500	0.250 (6.35)	1.900 (48.26)	0.035-0.075 (0.89-1.90)	16-22	8	2
HCPS-19-3336-WT	2,500	0.333 (8.38)	1.900 (48.26)	0.075-0.130 (1.90-3.30)	12-16	6	2
HCPS-19-3758-WT	2,500	0.375 (9.53)	1.900 (48.26)	0.130-0.160 (3.30-4.06)	10-12	8	2
HCPS-19-5008-WT	2,500	0.500 (12.70)	1.900 (48.26)	0.160-0.235 (4.06-5.97)	8-10	6 or 8	2
HCPS-19-6258-WT	2,500	0.625 (15.87)	1.900 (48.26)	0.235-0.290 (5.97-7.36)	6-8	8	2
HCPS-19-6676-WT	2,500	0.667 (16.94)	1.900 (48.26)	0.290-0.335 (7.36-8.51)	4-6	6	2
HCPS-19-7508-WT	1,500	0.750 (19.05)	1.900 (48.26)	0.335-0.390 (8.51-9.91)	2-4	8	2
HCPS-19-8336-WT	1,500	0.833 (21.15)	1.900 (48.26)	0.390-0.440 (9.91-11.17)	1-2	6	2

Small Quantity Packages: 1.900" sizes are available in 250 piece packages. The part number changes from HCPS to HSCPS (HCPS-19-2508-WT would be HSCPS-19-2508-WT). The "S" indicates small package quantities.

B-322 Self-Extinguishing Heat-Shrink White Polyolefin							
SEHCPS-19-1008-WT**	1,500	1.000 (25.40)	1.900 (48.26)	0.375-0.540 (9.53-13.72)	00-1	6 or 8	2
SEHCPS-19-2508-WT**	2,500	0.250 (6.35)	1.900 (48.26)	0.035-0.075 (0.89-1.90)	16-22	8	2
SEHCPS-19-3336-WT**	2,500	0.333 (8.38)	1.900 (48.26)	0.075-0.130 (1.90-3.30)	12-16	6	2
SEHCPS-19-3758-WT**	2,500	0.375 (9.53)	1.900 (48.26)	0.130-0.160 (3.30-4.06)	10-12	8	2
SEHCPS-19-5008-WT**	2,500	0.500 (12.70)	1.900 (48.26)	0.160-0.235 (4.06-5.97)	8-10	6 or 8	2
SEHCPS-19-7508-WT**	1,500	0.750 (19.05)	1.900 (48.26)	0.235-0.375 (5.97-9.53)	2-4	8	2

Small Quantity Packages: 1.900" sizes are available in 250 piece packages. The part number changes from SEHCPS to SEHSCPS (SEHCPS-19-2508-WT would be SEHSCPS-19-2508-WT). The "S" indicates small package quantities.

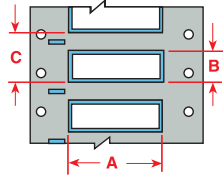
**B-322 yellow is available in large quantity packages only. To order, change the "WT" in the part number to "YL" (SEHCPS-19-7508-WT would be SEHCPS-19-7508-YL).

*Approximate wire gauges are for guidelines only; exact sizes depend on insulation thickness.

Sleeves for Wire and Cable Identification

CONTINUED

3-TO-1 SHRINK RATIO ONE-SIDED PRINTABLE PERMASLEEVE™ WIRE MARKERS



PermaSleeve markers fit snugly around wires for maximum insulation protection and permanent identification.



Brady PermaSleeve full-circle insulating wire markers meet the rigid insulating, material requirements and physical properties of MIL-DTL-23053/5 Class 1, MIL-M-81531, MIL-STD-202F, METHOD 215, and UL224. The heat-shrinkable irradiated polyolefin does not smudge or fade when printed, while the unique flattened full-circle design provides fast, permanent wire marking. PermaSleeve markers may be printed on Brady's thermal transfer printers or Brady's SLV-DAT-PTR dot matrix printer.

White Polyolefin (B-342) One-Sided Printable PermaSleeve Markers

Part Number	Markers Per Box	Range of Wire Dia. Inch (mm)		Approx. Wire Gauge*	Marker Width Inch (mm)		Marker Height Inch (mm)		Vertical Repeat Inch (mm)		Maximum Lines of Print	Maximum Characters Across		
		Min.	Max.		A	B	C	5 CPI	10 CPI	17.1 CPI				
1.500" Marker Width														
PS-094-150-WT	2,500	0.023	(0.58)–(0.80) (2.03)	28-18	1.500 (38.10)	0.182 (4.60)	0.500 (12.70)	1	7	15	25			
PS-094-150-WT-S	500	0.023	(0.58)–(0.80) (2.03)	28-18	1.500 (38.10)	0.182 (4.60)	0.500 (12.70)	1	7	15	25			
PS-125-150-WT	2,500	0.046	(1.17)–(0.110) (2.79)	22-16	1.500 (38.10)	0.235 (6.00)	0.500 (12.70)	1	7	15	25			
PS-125-150-WT-S	500	0.046	(1.17)–(0.110) (2.79)	22-16	1.500 (38.10)	0.235 (6.00)	0.500 (12.70)	1	7	15	25			
PS-187-150-WT	2,500	0.062	(1.57)–(0.150) (3.81)	18-12	1.500 (38.10)	0.335 (8.50)	0.625 (15.88)	2	7	15	25			
PS-187-150-WT-S	500	0.062	(1.57)–(0.150) (3.81)	18-12	1.500 (38.10)	0.335 (8.50)	0.625 (15.88)	2	7	15	25			
PS-250-150-WT	2,500	0.094	(2.39)–(0.215) (5.46)	16-10	1.500 (38.10)	0.439 (11.15)	0.750 (19.05)	2	7	15	25			
PS-250-150-WT-S	500	0.094	(2.39)–(0.215) (5.46)	16-10	1.500 (38.10)	0.439 (11.15)	0.750 (19.05)	2	7	15	25			
PS-375-150-WT	1,000	0.125	(3.18)–(0.320) (8.13)	12-6	1.500 (38.10)	0.645 (16.40)	1.000 (25.40)	4	7	15	25			
PS-375-150-WT-S	250	0.125	(3.18)–(0.320) (8.13)	12-6	1.500 (38.10)	0.645 (16.40)	1.000 (25.40)	4	7	15	25			
PS-500-150-WT	500	0.187	(4.75)–(0.450) (11.43)	8-1	1.500 (38.10)	0.851 (21.60)	1.250 (31.75)	5	7	15	25			
PS-500-150-WT-S	250	0.187	(4.75)–(0.450) (11.43)	8-1	1.500 (38.10)	0.851 (21.60)	1.250 (31.75)	5	7	15	25			
2.000" Marker Width														
PS-094-2-WT	2,500	0.023	(0.58)–(0.80) (2.03)	28-18	2.000 (50.80)	0.182 (4.60)	0.500 (12.70)	1	9	18	30			
PS-094-2-WT-S	500	0.023	(0.58)–(0.80) (2.03)	28-18	2.000 (50.80)	0.182 (4.60)	0.500 (12.70)	1	9	18	30			
PS-125-2-WT	2,500	0.046	(1.17)–(0.110) (2.79)	22-16	2.000 (50.80)	0.235 (6.00)	0.500 (12.70)	1	9	18	30			
PS-125-2-WT-S	500	0.046	(1.17)–(0.110) (2.79)	22-16	2.000 (50.80)	0.235 (6.00)	0.500 (12.70)	1	9	18	30			
PS-187-2-WT	2,500	0.062	(1.57)–(0.150) (3.81)	18-12	2.000 (50.80)	0.335 (8.50)	0.625 (15.88)	2	9	18	30			
PS-187-2-WT-S	500	0.062	(1.57)–(0.150) (3.81)	18-12	2.000 (50.80)	0.335 (8.50)	0.625 (15.88)	2	9	18	30			
PS-250-2-WT	2,500	0.094	(2.39)–(0.215) (5.46)	16-10	2.000 (50.80)	0.439 (11.15)	0.750 (19.05)	2	9	18	30			
PS-250-2-WT-S	500	0.094	(2.39)–(0.215) (5.46)	16-10	2.000 (50.80)	0.439 (11.15)	0.750 (19.05)	2	9	18	30			
PS-375-2-WT	1,000	0.125	(3.18)–(0.320) (8.13)	12-6	2.000 (50.80)	0.645 (16.40)	1.000 (25.40)	4	9	18	30			
PS-375-2-WT-S	250	0.125	(3.18)–(0.320) (8.13)	12-6	2.000 (50.80)	0.645 (16.40)	1.000 (25.40)	4	9	18	30			
PS-500-2-WT	500	0.187	(4.75)–(0.450) (11.43)	8-1	2.000 (50.80)	0.851 (21.60)	1.250 (31.75)	5	9	18	30			
PS-500-2-WT-S	250	0.187	(4.75)–(0.450) (11.43)	8-1	2.000 (50.80)	0.851 (21.60)	1.250 (31.75)	5	9	18	30			

2-to-1 Shrink Ratio White Polyolefin (B-341) One-Sided Printable PermaSleeve Markers

Part Number	Markers Per Box	Range of Wire Dia. Inch (mm)		Approx. Wire Gauge*	Marker Width Inch (mm)		Marker Height Inch (mm)		Vertical Repeat Inch (mm)		Maximum Lines of Print	Maximum Characters Across		
		Min.	Max.		A	B	C	5 CPI	10 CPI	17.1 CPI				
2.000" Marker Width														
PS-1000-2-WT	250	0.450	(11.43)–(0.950) (24.13)	1-500	2.000 (50.80)	1.660 (42.16)	2.000 (50.80)	11	9	18	30			

*Based on National Electric Code insulation measurement of THHN wire.

Sleeves may be perforated at factory for shorter marker lengths. Depending on overall length, sleeves may be perforated in halves, thirds or fourths. Contact your Brady Identification Solutions Distributor or Customer Service Representative for ordering information.

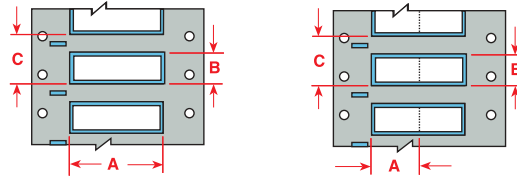
DOT MATRIX LABELS

DOT MATRIX LABELS WIRE & CABLE ID SLEEVES

Sleeves for Wire and Cable Identification

CONTINUED

▶ 3-TO-1 SHRINK RATIO TWO-SIDED PRINTABLE PERMASLEEVE™ MARKERS



PermaSleeve full-circle markers are available in a 3-to-1 shrink ratio to cover a wider range of wire diameters per sleeve size.

White Polyolefin (B-342) Two-Sided Printable PermaSleeve Markers

Part Number	Markers Per Box	Range of Wire Dia. Inch (mm)		Approx. Wire Gauge*	Marker Width Inch (mm)		Marker Height Inch (mm)		Vertical Repeat Inch (mm)	Maximum Lines of Print	Maximum Characters Across			
		Min.	Max.		A	B	C	5 CPI			10 CPI	17.1 CPI		
2.000" Marker Width														
3PS-094-2-WT	2,500	0.023	(0.58)–0.080 (2.03)	28-18	2.000	(50.80)	0.182	(4.60)	0.500	(12.70)	1	9	18	30
3PS-094-2-WT-S	500	0.023	(0.58)–0.080 (2.03)	28-18	2.000	(50.80)	0.182	(4.60)	0.500	(12.70)	1	9	18	30
3PS-125-2-WT	2,500	0.046	(1.17)–0.110 (2.79)	22-16	2.000	(50.80)	0.235	(6.00)	0.500	(12.70)	1	9	18	30
3PS-125-2-WT-S	500	0.046	(1.17)–0.110 (2.79)	22-16	2.000	(50.80)	0.235	(6.00)	0.500	(12.70)	1	9	18	30
3PS-187-2-WT	2,500	0.062	(1.57)–0.150 (3.81)	18-12	2.000	(50.80)	0.335	(8.50)	0.625	(16.00)	2	9	18	30
3PS-187-2-WT-S	500	0.062	(1.57)–0.150 (3.81)	18-12	2.000	(50.80)	0.335	(8.50)	0.625	(16.00)	2	9	18	30
3PS-250-2-WT	2,500	0.094	(2.39)–0.215 (5.46)	16-10	2.000	(50.80)	0.439	(11.15)	0.750	(19.05)	2	9	18	30
3PS-250-2-WT-S	500	0.094	(2.39)–0.215 (5.46)	16-10	2.000	(50.80)	0.439	(11.15)	0.750	(19.05)	2	9	18	30
3PS-375-2-WT	1,000	0.125	(3.18)–0.320 (8.13)	12-6	2.000	(50.80)	0.645	(16.40)	1.000	(25.40)	4	9	18	30
3PS-375-2-WT-S	250	0.125	(3.18)–0.320 (8.13)	12-6	2.000	(50.80)	0.645	(16.40)	1.000	(25.40)	4	9	18	30
3PS-500-2-WT	500	0.187	(4.75)–0.450 (11.43)	8-1	2.000	(50.80)	0.851	(21.60)	1.250	(31.75)	5	9	18	30
3PS-500-2-WT-S	250	0.187	(4.75)–0.450 (11.43)	8-1	2.000	(50.80)	0.851	(21.60)	1.250	(31.75)	5	9	18	30

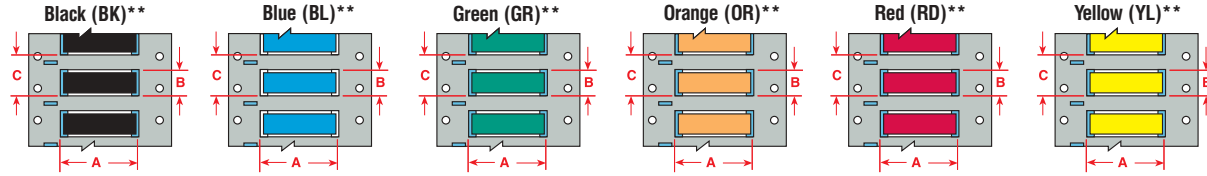
*Based on National Electric Code insulation measurement of THHN wire.

Sleeves may be perforated at factory for shorter marker lengths. Depending on overall length, sleeves may be perforated in halves, thirds or fourths. Contact your Brady Identification Solutions Distributor or Customer Service Representative for ordering information.

Sleeves for Wire and Cable Identification

CONTINUED

COLORED TWO-SIDED 3-TO-1 SHRINK RATIO PERMASLEEVE™ MARKERS



PermaSleeve full-circle markers are available in a 3-to-1 shrink ratio to cover a wider range of wire diameters per sleeve size.

3-to-1 Shrink Ratio Colored Polyolefin (B-342) Two-Sided Printable PermaSleeve Markers

Part Number	Markers Per Box	Range of Wire Dia. Inch (mm)		Approx. Wire Gauge*	Marker Width Inch (mm) A	Marker Height Inch (mm) B	Vertical Repeat Inch (mm) C	Maximum Lines of Print	Maximum Characters Across			
		Min.	Max.						5 CPI	10 CPI	17.1 CPI	
2.000" Marker Width												
3PS-094-2-YL	2,500	0.023	(0.58)–(0.080) (2.03)	28-18	2.000 (50.80)	0.182 (4.60)	0.500 (12.70)	1	9	18	30	
3PS-094-2**-S	500	0.023	(0.58)–(0.080) (2.03)	28-18	2.000 (50.80)	0.182 (4.60)	0.500 (12.70)	1	9	18	30	
3PS-125-2-YL	2,500	0.046	(1.17)–(0.110) (2.79)	22-16	2.000 (50.80)	0.235 (6.00)	0.500 (12.70)	1	9	18	30	
3PS-125-2**-S	500	0.046	(1.17)–(0.110) (2.79)	22-16	2.000 (50.80)	0.235 (6.00)	0.500 (12.70)	1	9	18	30	
3PS-187-2-YL	2,500	0.062	(1.57)–(0.150) (3.81)	18-12	2.000 (50.80)	0.335 (8.50)	0.625 (15.88)	2	9	18	30	
3PS-187-2**-S	500	0.062	(1.57)–(0.150) (3.81)	18-12	2.000 (50.80)	0.335 (8.50)	0.625 (16.00)	2	9	18	30	
3PS-250-2-YL	2,500	0.094	(2.39)–(0.215) (5.46)	16-10	2.000 (50.80)	0.439 (11.15)	0.750 (19.05)	2	9	18	30	
3PS-250-2**-S	500	0.094	(2.39)–(0.215) (5.46)	16-10	2.000 (50.80)	0.439 (11.15)	0.750 (19.05)	2	9	18	30	
3PS-375-2-YL	1,000	0.125	(3.18)–(0.320) (8.13)	12-6	2.000 (50.80)	0.645 (16.40)	1.000 (25.40)	4	9	18	30	
3PS-375-2**-S	250	0.125	(3.18)–(0.320) (8.13)	12-6	2.000 (50.80)	0.645 (16.40)	1.000 (25.40)	4	9	18	30	
3PS-500-2-YL	500	0.187	(4.75)–(0.450) (11.43)	8-1	2.000 (50.80)	0.851 (21.60)	1.250 (31.75)	5	9	18	30	
3PS-500-2**-S	250	0.187	(4.75)–(0.450) (11.43)	8-1	2.000 (50.80)	0.851 (21.60)	1.250 (31.75)	5	9	18	30	

Contact your Brady Identification Solutions Distributor or Customer Service Representative for ordering information.

**When ordering a color add BL (Blue), BK (Black), GR (Green), OR (Orange), RD (Red), YL (Yellow).

2-to-1 Shrink Ratio Colored Polyolefin (B-341) One-Sided Printable PermaSleeve Markers

Part Number	Markers Per Box	Range of Wire Dia. Inch (mm)		Approx. Wire Gauge*	Marker Width Inch (mm) A	Marker Height Inch (mm) B	Vertical Repeat Inch (mm) C	Maximum Lines of Print	Maximum Characters Across			
		Min.	Max.						5 CPI	10 CPI	17.1 CPI	
2.000" Marker Width												
PS-1000-2-YL	250	0.450	(11.43)–(0.950) (24.13)	1-500	2.000 (50.80)	1.660 (42.16)	2.000 (50.80)	11	9	18	30	
PS-1000-2-BK-S	100	0.450	(11.43)–(0.950) (24.13)	1-500	2.000 (50.80)	1.660 (42.16)	2.000 (50.80)	11	9	18	30	

*Based on National Electric Code insulation measurement of THHN wire.

Sleeves may be perforated at factory for shorter marker lengths. Depending on overall length, sleeves may be perforated in halves, thirds or fourths.

Contact your Brady Identification Solutions Distributor or Customer Service Representative for ordering information.

DOT MATRIX LABELS

DOT MATRIX LABELS WIRE & CABLE ID SLEEVES

DuraSleeve® Wire Marking System

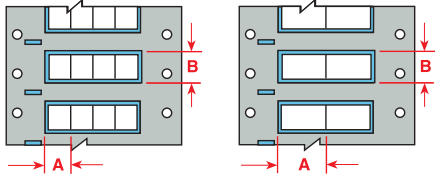
DOT MATRIX LABELS



Brady DuraSleeve Markers Create a Durable Legend

Combining speed, power and flexibility, the DuraSleeve wire marking system provides printable inserts that can easily be inserted into a clean carrier. The DuraSleeve wire marking system does everything your current wire marking system does, and then provides advantages you can't find anywhere else:

- ▶ The legend can be easily changed before or after termination.
- ▶ DuraSleeve wire marking system meets current engineering specifications.
- ▶ DuraSleeve wire marking system reduces inventory by providing markers "just-in-time."
- ▶ DuraSleeve wire marking system saves time by printing legends on-demand.
- ▶ DuraSleeve wire marking system portability brings labeling on site: SLV-DAT-PTR, ID PRO PLUS and LS2000.
- ▶ DuraSleeve wire marking system increases efficiency by allowing importation of data from computer applications.
- ▶ DuraSleeve wire marking system performance meets or exceeds any materials you are currently using.



Polypropylene Inserts (B-389)

Part Number	Printing System	No. Inserts Across	Inserts Per Roll	Insert Dim. Inch (mm) A	Insert Height Inch (mm) B	Max Lines of Print	Maximum Characters Across		
							10 CPI	17.1 CPI	20 CPI
0.500" (12.70 mm) insert width									
DMPF-4105-389	SLV-DAT-PTR	4	5000	0.500 (12.70)	0.155 (3.93)	1	4	6	8
DMPF-4105-389-YL*	SLV-DAT-PTR	4	5000	0.500 (12.70)	0.155 (3.93)	1	4	6	8
1.000" (25.40 mm) insert width									
DMPF-2111-389	SLV-DAT-PTR	2	2500	1.000 (25.40)	0.155 (3.93)	1	9	15	19
DMPF-2111-389-YL*	SLV-DAT-PTR	2	2500	1.000 (25.40)	0.155 (3.93)	1	9	15	19

*Yellow product is designated with a "YL" at the end of the part number.

WIRE & CABLE ID SLEEVES DOT MATRIX LABELS

DuraSleeve® Wire Marking System

CONTINUED



DuraSleeve wire marker inserts fit into clear carriers.

► DURASLEEVE® WIRE MARKING CARRIERS

Part Number	Carrier Length Inch (mm)	Wire O.D. Inch (mm)	Type THHN Approximate Wire Gauge	Carriers per Box
DMC-1.3/3-15	0.590 (15.00)	0.051 (1.30) – 0.118 (3.00)	20 – 12	1000
DMC-1.3/3-30	1.180 (30.00)			500
DMC-2.5/5-15	0.590 (15.00)	0.098 (2.50) – 0.197 (5.00)	16 – 10	1000
DMC-2.5/5-30	1.180 (30.00)			500
DMC-4/10-15	0.590 (15.00)	0.157 (4.00) – 0.393 (10.00)	10 – 4	500
DMC-4/10-30	1.180 (30.00)			200
DMC-8/16-15	0.590 (15.00)	0.315 (8.00) – 0.630 (16.00)	6 – 250	500
DMC-8/16-30	1.180 (30.00)			200

DOT MATRIX
LABELS

DOT MATRIX LABELS WIRE & CABLE ID SLEEVES

Software, Services and Data Collection

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 **BRADY**

LabelMark
LABELING SOFTWARE

LabelMark
Version 2.1
Rev. E



Label Software Matrix

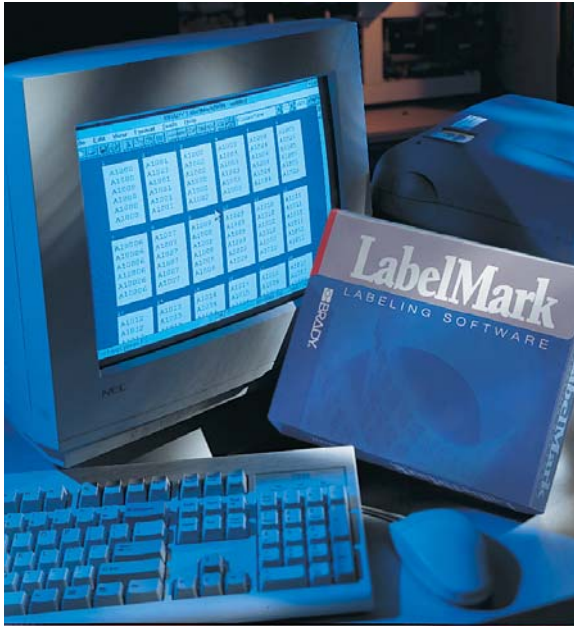
	CODESOFT™ 6 ENTERPRISE	CODESOFT 6 NETWORK	CODESOFT 6 PREMIER	CODESOFT 6 WIN	CODESOFT 6 RUNTIME	LABELMARK™
GENERAL						
Pre-programmed Label Formats	●	●	●	●		●
Multi-Document Interface (MDI)	●	●	●	●		●
Programmable Toolbar	●	●		●	●	
Alignment Tools	●	●	●			●
Advanced Security (User Manager)	●	●		●	●	
Password Protection	●	●	●	●		
Multi-Language Capabilities	●	●	●	●	●	●
Code Converter	●	●	●			
Label File Preview	●	●	●	●	●	●
Multiple Label Display						●
Single Label Display	●		●	●	●	●
Simple Fixed Line Entry Mode						●
Graphics Preview	●	●	●	●	●	●
Wiremarker Mode						●
PRINTERS AND PRINTING						
Internal Thermal Printer Support (650+ Printers)	●	●	●		●	
Windows Printer Support	●	●	●	●	●	●
Network Printing	●	●	●	●	●	●
Batch Print Manager	●	●		●	●	
Terminal Block Printing						●
Two-sided sleeve printing						●
110 Block Printing Templates						●
TLS2200® Peripheral Printing						●
TEXT AND DRAWING OPTIONS						
Font Downloader Assistant	●	●	●		●	
True Type Fonts	●	●	●	●	●	●
Thermal Printer Supported Fonts	●	●	●		●	
Word Wrap	●	●		●	●	
Fit Text to Box Capability	●	●	●	●	●	
Rectangles, Lines	●	●	●	●	●	●
Circles, Polygons	●	●	●	●	●	
BAR CODE OPTIONS						
Internal Linear Symbolologies	37	37	37	37	37	5
2D Symbolologies	●	●	●	●	●	
UCC/EAN 128 Wizard	●	●	●	●		
Custom Human Readable	●	●	●	●		
DATA AND PROGRAMMABILITY OPTIONS						
Database Manager	●	●	●	●	●	
ASCII Import Manager	●	●	●			
Active X / OLE Automation Version 2	●	●		●	●	●
ODBC Compatibilities	●	●	●	●	●	●
Filler Mode (Keyboard Input)	●	●	●	●	●	
SQL Capabilities	●	●	●	●	●	●
HTML Forms Generator	●	●		●	●	
COMet Data Acquisition/Watch	●	●		●	●	
POF Generator and Configuration Tool	●	●				
Log File/Tracking Report	●	●		●	●	
RFID Programming Capability	●	●			●	
VARIABLES						
Import	●	●	●	●	●	
Table Lookup Variable	●	●		●	●	
Counter/Serialization	●	●	●	●	●	●
Data Code	●	●	●	●	●	
Formula (Multiple Variables)	●	●	●	●	●	
Variable Graphics	●	●	●	●	●	
Global Variable	●	●	●	●	●	
LABEL EDITING						
Copy Multiple Labels						●
Multi-label editing						●
Cut,Copy,Paste from between multiple open documents	●	●	●	●	●	●
Right Mouse Click Editing	●	●	●	●	●	●
6 and 9 Underline						●
SERIALIZATION						
Automatic computation of label quantity based on values entered						●
SERIAL TYPES						
	Alpha, Numeric, Alphanumeric, Hexidecimal, Octal, Custom	Alpha, Numeric, Alphanumeric, Hexidecimal, Octal, Custom	Alpha, Numeric, Alphanumeric, Hexidecimal, Octal, Custom	Alpha, Numeric, Alphanumeric, Hexidecimal, Octal, Custom	Alpha, Numeric, Alphanumeric, Hexidecimal, Octal, Custom	Alpha, Numeric, Alphanumeric, Hexidecimal, Octal, Custom, 110BackBone

SOFTWARE, SERVICES & DATA COLLECTION

LABEL SOFTWARE LABEL SOFTWARE MATRIX

LabelMark™ Labeling Software

SOFTWARE, SERVICES
& DATA COLLECTION



LabelMark Software

Part Number	Version
LM	Full version CD-ROM
LM-UP	Upgrade version CD-ROM (version 1.0 or later)

3.5" disk version may be ordered for free after purchase.

System Requirements

- ▶ 100% IBM-compatible PC with at least a 486 or compatible microprocessor
- ▶ Microsoft Windows™ 95 or later
- ▶ CD Drive
- ▶ Hard disk with 20 MB of free space
- ▶ 16MB of RAM
- ▶ Printer with a Windows compatible device driver
- ▶ Mouse or compatible pointing device supported by Windows (strongly recommended, but not required)

Language Support

- ▶ English
- ▶ French
- ▶ Dutch
- ▶ German
- ▶ Spanish
- ▶ Italian
- ▶ Portuguese

Labelmark labeling software offers features that make creating labels efficient. This program is written specifically for identification applications in the telecommunication and electrical markets. Designed with the user in mind, Labelmark labeling software is the logical solution for label design, editing and printing.

Label Design

Labelmark labeling software, with its easy to use graphical interface, offers the user the ability to design labels quickly and easily.

- ▶ Option for line-edit or free-form mode for label design
- ▶ Multi-label view for true representation
- ▶ Several common barcode symbologies available
- ▶ Ability to import graphical images
- ▶ Data import capabilities including ASCII and ODBC

Label Editing

Labelmark labeling software is a Windows based software that takes full advantage of edit capabilities.

- ▶ Easy to use single screen editing - all edit tools are easily accessible
- ▶ Active label highlighted during design and editing
- ▶ Multiple document interface allowing user to work with different labels at the same time
- ▶ Ability to flip/flop data on label (i.e. flip/flop "to"/"from" order)
- ▶ Command multiplier to easily copy line, copy label, insert or delete labels

Label Printing

Labelmark labeling software can accommodate variable label sizes, making it ideal for a variety of labeling applications. The software works with virtually all Brady media and includes stock or custom formats for special labeling needs.

- ▶ Accommodates stock and custom formats
- ▶ Prints to Brady's TLS2200®, TLS PC Link™ printers and all Brady printers
- ▶ Works with a variety of different printers to suit various applications

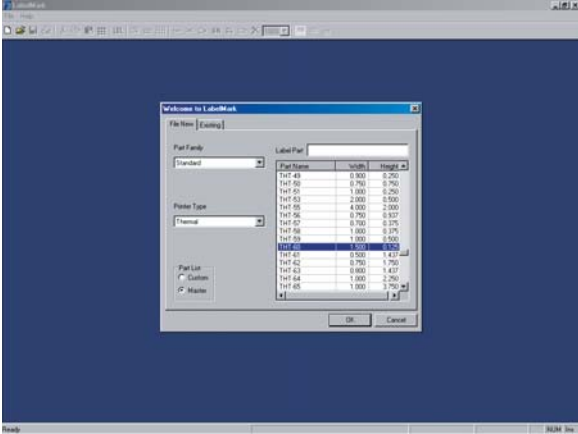
LABELMARK LABEL SOFTWARE

LabelMark™ Labeling Software

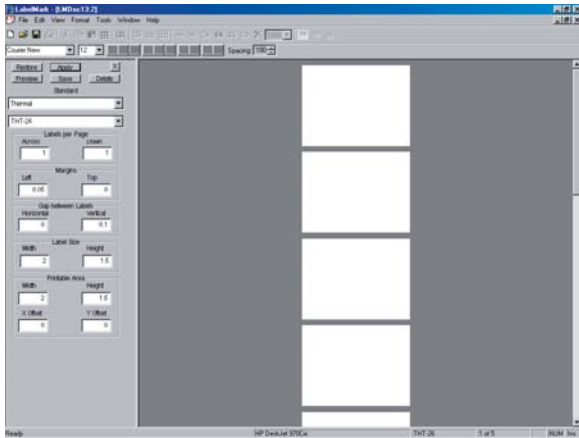
CONTINUED

Applications Include

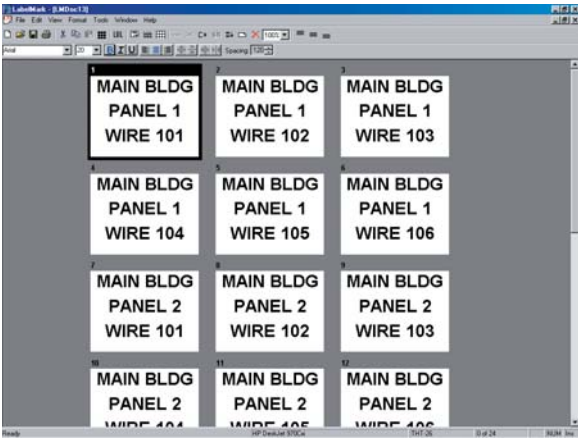
- ▶ Wire and Cable Marking
- ▶ Terminal Block Identification
- ▶ Control Panel and Component Marking
- ▶ Voice and Data Equipment Labeling
- ▶ Circuit Board and Component Tracking
- ▶ Rating Plate Identification
- ▶ Quality Assurance Labeling
- ▶ Asset Identification



LabelMark will print to all stock and custom Brady labels. Getting started is easily done by selecting the right label size.



Creating and editing labels is easy with LabelMark because of the ability to see multiple views simultaneously.



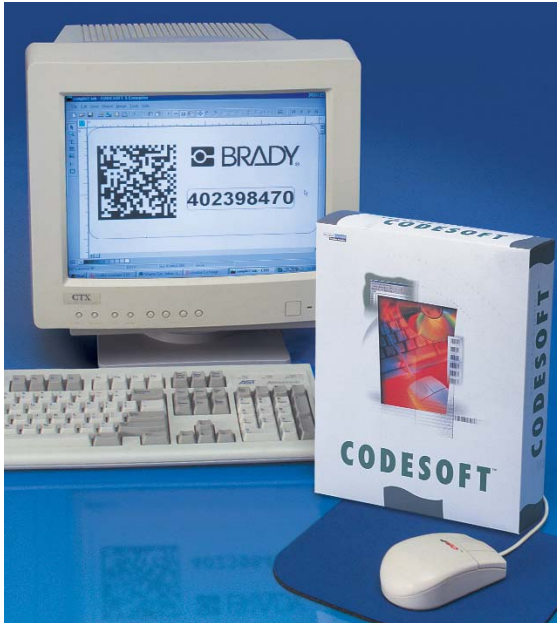
LabelMark has true representation since it displays all the labels as they appear.

SOFTWARE, SERVICES & DATA COLLECTION

LABEL SOFTWARE LABELMARK

CODESOFT™ 6 Label Design Software

SOFTWARE, SERVICES
& DATA COLLECTION



System Requirements

- ▶ Windows 95/98/ME/2000 or NT
- ▶ Windows 95 with 16 MB of RAM (32 recommended)
- ▶ Windows 98 or ME with 32 MB of RAM (64 recommended)
- ▶ Windows 2000 or NT with 64 MB of RAM (128 recommended)
- ▶ Hard Drive with at least 130 MB of free disk space
- ▶ VGA graphical screen or better
- ▶ CD-ROM drive

CODESOFT™ 6 is a Windows™ based software solution, designed to meet all of your identification and label design needs. This new software is powerful, programmable, easy to use, and open to data and functions from other frequently used software packages. Use the wide range of CODESOFT 6 tools to create and print your labels within minutes.

NEW Features

- ▶ ActiveX Automation version 2 (Microsoft COM compliant) allows CODESOFT 6 Enterprise to be controlled by third party applications for automated labeling; such as Visual Basic, Visual C, Delphi, etc.
- ▶ Multi-Document Interface (MDI) allows user to display several labels at the same time, giving users the ability to work on several files simultaneously and easily copy and paste objects between labels
- ▶ Document Browser permits one tab to list and access the different objects incorporated into the labels. On an alternate tab, the data sources allow users to control the link between the objects and the sources
- ▶ Design functionality allows users to create and color circles, rounded rectangles, polygons and oblique lines; and easily fit text into required box dimensions
- ▶ Preview feature allows user to view graphics and labels prior to opening file

Additional Features

- ▶ Works with over 650 Thermal Transfer and all Windows compatible printers
- ▶ Microsoft® Windows compliant user interface
- ▶ Supports 37 standard bar code formats, and multi-dimensional codes from 8 of the most popular standards.
- ▶ Available in 21 languages
- ▶ Built-in Database Manager and 32-bit ODBC compatibility makes it easy to design and utilize database information.
- ▶ OLE Automation supports object integration from any third party Windows application
- ▶ Convert option makes it easy to open, print and save non-CODESOFT label files

Brady offers a variety of different CODESOFT 6 packages to meet your application needs. See the following page for a description of the different packages available.

*CODESOFT™ is a trademark of Teklynx International.
Windows™ is a trademark of Microsoft Corporation.*

Contact Brady Customer Service at 1-800-537-8791 for sales information.
Technical Support can be reached at 1-800-643-8766.

www.bradydatacollection.com

CODESOFT™ 6 Label Design Software

CONTINUED

▶ CODESOFT 6 ENTERPRISE

Part Number	Version
CS6-ENTER	CD-ROM

CODESOFT 6 Enterprise incorporates Windows™ functionality and ease-of-use for designing and printing labels on over 650 Thermal Transfer and all Windows compatible printers. ODBC compatibility allows for easy importing from other databases and spreadsheets. Batch Print Manager allows for the creation of custom batches for multi-document print jobs, using the label file name and label quantity as variable data. User Manager gives the administrator enhanced security capabilities and the ability to define access rights to label modification, printing capabilities, database access, interface customization and general use. HTML Forms Generator walks the user through an assistant to create a customized user interface for label printing. COMet captures data from serial communication devices (bar code readers, scales, thermometers) and links it to the labels.

▶ CODESOFT 6 WIN

Part Number	Version
CS6-WIN	CD-ROM

Practical solution for labels printed on laser or inkjet printers. CODESOFT 6 Win includes many of the same features as CODESOFT 6 Enterprise, but can only print labels on printers supported by Windows. Provides access to TrueType, PostScript, and ATM fonts and can be used with standard database, spreadsheet and programming applications.

▶ CODESOFT 6 NETWORK

Part Number	Version
CS6-NET5	CD-ROM 5 user
CS6-NET10	CD-ROM 10 user
CS6-NET25	CD-ROM 25 user
CS6-NET50	CD-ROM 50 user

Client-server based version of CODESOFT 6 Enterprise for access by multiple networked users. Licensing available in 5, 10, 25 and 50 user packages.

▶ CODESOFT 6 PREMIER

Part Number	Version
CS6-PREM	CD-ROM

CODESOFT 6 Premier is a lower cost alternative to CODESOFT 6 Enterprise. Offers same Built-in Database Manager and ODBC compatibility as CODESOFT 6 Enterprise. Fully functional solution with all bar code, graphic, text and most variable capabilities. Other features include Fonts Downloader and File Converter.

The main features which are included in CODESOFT 6 Enterprise, but not in CODESOFT 6 Premier; are HTML Generator, Active X version 2 interface, User Manager with advanced security options, Batch Print Manager, POF configuration tool, RFID programming, COMet data capture and customizable toolbar.

▶ CODESOFT 6 RUNTIME

Part Number	Version
CS6-RUN	CD-ROM

Economical solution for facilities with multiple production lines. CODESOFT 6 Runtime offers all CODESOFT 6 printing capabilities, but restricts the user from creating labels and altering label designs. Shortcut keyboard commands utilize function keys to simplify printing and eliminate the need for a mouse. Imports data from ASCII files and prints tracking reports detailing all data and information sent to the printer.

▶ UPGRADES

Brady offers upgrades from prior versions of CODESOFT to CODESOFT 6. Please consult with your local Brady Representative, Distributor or Brady Customer Service for more information, or to help identify the correct upgrade package.

CODESOFT™ is a trademark of Teklynx International.
Windows™ is a trademark of Microsoft Corporation.

Data Collection and Integration

Brady offers a broad range of data collection and tracking products. Small or large, from scanner replacement to total ERP/MRP/WMS integration, Brady has the ability to deliver the complete solution in cooperation with the following partners:

► **HARDWARE**



► **SOFTWARE**



Brady Data Collection Hardware

Brady offers a wide range of data collection products. For more detailed information on any of these products, **please visit:** www.BradyAIDC.com **or call:** US - **800.537.8791** Canada - **800.263.6179**

Brady Systems Integration

Brady Systems Integration handles large scale ERP/MRP/WMS Automated Data Collection integration needs. For more information on Brady Systems Integration, **please visit:** www.BradySI.com **or call:** US - **800.374.3472**

Linear Scanners

LINEAR SCANNER QUICK REFERENCE CHART

	P302FZY	P370 Cordless	LS4006i	LS1902T	PowerScan RF (Cordless)
Manufacturer	Symbol	Symbol	Symbol	Symbol	PSC
Min. Mill Width	5 Mil Linear	5 Mil Linear	5 Mil Linear	5 Mil Linear	75 Mil / 3* Mil Linear
Max. Mill Width	55 Mil Linear	55 Mil Linear	55 Mil Linear	55 Mil Linear	55 Mil / 10* Mil Linear
Interface Options	RS232 / Wedge / USB	RS232 / Wedge / USB	Wedge / RS232 / USB	RS232 / Wedge / USB	RS232 / Wedge / USB
Supported Symbologies	UPC-A, UPC-E, EAN 8, EAN 13, Code 39, Discrete 2 of 5, Bookland EAN, UPC Coupon Code, Code 39 Full ASCII, Code 128, Interleaved 2 of 5, Codabar, UCC EAN 128, MSI Plessey, UPC E1	UPC/EAN, Code 39, Code 39 Full ASCII, Code 128, EAN 128, Codabar, 12 of 5, Discrete 2 of 5, MSI Plessey	UPC/EAN and with supplementals, Code 39, Code 39 Full ASCII, Tri-optic Code 39, Code 93, Codabar, Interleaved 2 of 5, Code 128, UCC/EAN 128, Discrete 2 of 5, MSI/Plessey, Bookland EAN	UPC/EAN 128, Codabar, Code 11, Coupon Code, Bookland EAN, RSS variants	UPC-A, UPC-E, EAN 8, EAN 13, JAN 8, JAN 13, Code 128, Code 39, Code 93, 1 2 of 5, Code 39 Full ASCII, Standard 2 of 5, Codabar, EAN 128
Scan Rate	35 Scans per Sec.	36 Scans per Sec	100 Scans per Sec.	44 Scans per Sec	37 Scans per Sec
Scanner Style	Gun	Cordless Gun, 100' Range	Gun	Phaser	Cordless Gun, 150' Range
Special Properties/ Applications	High Performance Industrial Scanner, 2nd Generation Fuzzy Logic to read dirty and damaged codes, Manufacturing, Industrial, Sealed to IP54 Standards	Industrial Strength Cordless Scanner, 17-Key Numeric Keypad, 2 line by 20 character display, Programmable	Commercial Applications,	Entry level scanner,	Industrial applications, Cordless Scanner, Single base station can support multiple units

*High Density

Additional models may be available to best meet your application requirements.

Example of a linear bar code



BRADY

BRADY High Performance Identification Solutions

A linear bar code reader uses a laser beam that is sensitive to the reflections from the line and space thickness and variation. The linear reader translates the reflected light into digital data that is transferred to a computer for immediate action or storage.

Scanner Uses

- ▶ Warehouse environment
- ▶ Tracking manufacturing and shipping movement
- ▶ Labor management / job site management
- ▶ Laboratory identification

Linear bar code readers may be attached to a computer or have a cordless base station that plugs into a computer.

Linear Scanners

CONTINUED

SOFTWARE, SERVICES
& DATA COLLECTION

LINEAR SCANNERS DATA COLLECTION HARDWARE



▶ P370 CORDLESS INDUSTRIAL PHASER

Part Number	Description
P370-CORDLES-KIT	STD Scanner, Battery, Power Supply, Line Cord
P370-SCANNER	Scanner Only
P370-BATTERY	Extra Li-Ion Battery
P370-CRADLE	Cradle Only

- ▶ Cordless scanner for ease of use
- ▶ 100 foot range
- ▶ 2 Line by 20 character display
- ▶ 17-Key numeric keypad
- ▶ Programmable infrastructure
- ▶ Available in RS-232, Wedge and USB versions
- ▶ Sealed to IP54 standards, able to withstand windblown rain and dust



▶ POWERSCAN RF (CORDLESS SCANNER)

Part Number	Description
PSCRF-SD-SCANNER	Scanner, PS-2 Wedge Capable, battery
PSCRF-HD-SCANNER	Scanner, PS-2 Wedge, Capable, battery
PSCRF-LR-SCANNER	Scanner, PS-2 Wedge Capable, battery
PSCRF-XLR-SCANNER	Scanner, PS-2 Wedge, Capable, battery

- ▶ Industrial class rugged scanner
- ▶ Cordless scanner for ease of use
- ▶ Base station able to support multiple scanners
- ▶ 150 foot range
- ▶ High density, long range and extra long range units available
- ▶ Sealed to IP54 standards, able to withstand windblown rain and dust



▶ LS1902T COBRA

Part Number	Description
LS1902T-PS2KIT	Triggered Scanner, PS-2 cable, Intellistand
LS1902T-RS232KIT	Triggered Scanner, RS232 Cable, Intellistand

- ▶ Entry level price
- ▶ Slim profile, lightweight design
- ▶ 5 year warranty
- ▶ Triggered and non-triggered versions available

Contact Brady Customer Service at 1-800-537-8791 for sales information.
Technical Support can be reached at 1-800-643-8766.

www.bradydatacollection.com

Linear Scanners

CONTINUED

▶ LS4006I



Part Number	Description
LS4006i-PS2KIT	Scanner, PS-2 cable
LS4006i-SCANNNER	Scanner Only
LS4006i-INTELLISTND	Intelli-Stand
LS4006i-PROD-DOC	Users Guide

- ▶ Easy to integrate
- ▶ Adaptec logic symbol processing for better reads of damaged codes
- ▶ 5 year warranty
- ▶ Fast scan rate - up to 100 scans per second

▶ P302 FUZZY INDUSTRIAL SCANNER



Part Number	Description
P302-PS2KIT	STD Scanner, PS-2 Wedge cable
P302-RS232KIT	STD Scanner, RS-232 Cable, Power Supply
P300-RS232CABLE	RS-232 Cable (PC to Scan)
P300-PS2IBM	PS-2 Wedge Cable

- ▶ Fuzzy logic technology enables scanner unsurpassed ability to read dirty and damaged linear bar codes
- ▶ Sealed to IP54 standards, able to withstand windblown rain and dust
- ▶ Withstands multiple 6 foot drops to concrete at room temperature
- ▶ Perfect for manufacturing and industrial applications

SOFTWARE, SERVICES & DATA COLLECTION

DATA COLLECTION HARDWARE LINEAR SCANNERS

2D Readers

2D READER QUICK REFERENCE CHART

	4410 2D Reader	Code Reader HD	Code Reader UHD	P304 Pro
Manufacturer	HHP	Code Corp	Code Corp	Symbol
Min. Mill Width	5 Mil 2D / 5 Mil Linear	6.67 Mil 2D / 3.5 Linear	4 Mil 2D / 2.5 Linear	6.6 Mil 2D / 6 Mil Linear
Max. Mill Width	10 Mil 2D / 10 Mil Linear	65 Mil DataMatrix / 18 Mil UPC	55 Mil DataMatrix / 8 Mil UPC	15 Mil 2D / 55 Mil Linear
Interface Options	RS232 / Wedge	RS232 / Wedge / PCMCIA	RS232 / Wedge / PCMCIA	RS232 / Wedge
Supported Symbologies	MaxiCode, PDF417, MicroPDF417, Aztec, Aztec Mesa, Data Matrix, QR Code, Code 49, UCC Composite, Postnet, BP04 State, Canadian 4 State, Japanese Post, KIX, Planet Code	DataMatrix, QR Code, PDF417, Micro-PDF 417, UPC-A, UPC-E, EAN 8, EAN 13, Code 39, Code 39 Full ASCII, Code 128, UCC EAN 128	DataMatrix, QR Code, PDF417, Micro-PDF 417, UPC-A, UPC-E, EAN 8, EAN 13, Code 39, Code 39 Full ASCII, Code 128, UCC EAN 128	PDF417, Micro-PDF417, UPC-A, UPC-E, EAN 8, EAN 13, Code 39, Tri-Optic Code 39, Code 39 Full ASCII, Code 128, 12of5, Codabar, UCC EAN 128, MSI Plessey, Code 11
Scan Rate	N/A	N/A	N/A	560 Scans per Sec.
Scanner Style	Gun	Wand	Wand	Gun
Special Properties/ Applications	Industrial applications, Rugged, Recommended for applications where the matrix code is over 10 Mil	Electronics, Lab, Small Applications, Very small and lightweight reader	Electronics, Lab, Small Applications, Very small and lightweight reader	High Performance Industrial Scanner, Manufacturing, Rugged environments, Sealed to IP54 Standards

Example of a 2D bar code



BRADY High Performance Identification Solutions

Two-dimensional codes were developed to meet the need of increased data within a limited space. A single two-dimensional code can hold several paragraphs of information within the size of a postage stamp.

Information in a two-dimensional code is stored along the height as well as the length of the symbol. Since both dimensions contain information, at least some of the vertical redundancy found in linear codes is eliminated.

As the technology has become more mature, the cost of two-dimensional readers has continued to fall. This decrease in the cost has led to a wide variety of new applications becoming feasible for the first time. Many industry standards are adopting two-dimensional technologies because of the advantages it holds over standard linear codes.

2D Readers

CONTINUED



▶ CODE READER 300

Part Number	Description
CRHD300-PS2	High Density Scanner w/ integrated wedge cable
CRHD300-RS232	High Density Scanner w/ integrated RS-232 cable
CRHD300-PCMCIA	High Density Scanner w/ integrated PCMCIA Card

- ▶ Lightweight and compact
- ▶ Perfect for Electronics and Lab Markets, or anywhere that compact size is critical
- ▶ Able to read ultra high density 2D bar codes
- ▶ All in one design, no possibility for losing parts
- ▶ Unique, ergonomic design



▶ IMAGE TEAM 4410

Part Number	Description
4410-SHD-PS2KIT	HD Standard Scanner, PS-2 Wedge Cable
4410-SHD10-PS2KIT	HD10 Standard Scanner, PS-2 Wedge Cable
4410-SLX-PS2KIT	LX Standard Scanner, PS-2 Wedge Cable

- ▶ Very configurable, 2 models and 4 configurations
- ▶ Rugged hardware platform
- ▶ ESD model available with a clean room rating of 100
- ▶ HHP's video imaging technology
- ▶ Easy to use



▶ P304 PRO

Part Number	Description
P304-PS2KIT	STD Scanner, PS-2 synapse cable, synapse connector (Mini-Din)
P304-RS232KIT	STD Scanner, RS-232 Cable, Power Supply
P300-RS232CABLE	RS-232 Cable (PC to Scan)

- ▶ 2D Capabilities (PDF417)
- ▶ Industrial class scanner
- ▶ Keyboard Wedge, RS-232, USB versions available
- ▶ Sealed to IP54 standards
- ▶ Multi-Color LED signifies good reads
- ▶ Loud audible tone when bar code is read

PDT & PDA Data Collection Hardware

PDT / PDA QUICK REFERENCE CHART

	SPT 1550	SOT 1800	Falcon 320	Falcon 330
Manufacturer	SYMBOL	SYMBOL	PCS	PCS
Operating System	Palm OS	Palm OS	Microsoft DOS	Microsoft DOS
Min. Mill Width	5 Mil	5 Mil	5 Mil 2D	5 Mil
Max. Mill Width	55 Mil	55 Mil	55 Mil	55 Mil
User Interface	Touch screen, 8 programmable buttons	Touch screen, 11 programmable buttons	57 alphanumeric keys	38 alphanumeric keys
Supported Symbolologies	UPC/EAN/JAN, Code 128, Code 39, Code 93, Interleaved 2 of 5, Discrete 2 of 5, Codabar, MSI Plessey	UPC/EAN/JAN, Code 128, Code 39, Code 93, Interleaved 2 of 5, Discrete 2 of 5, Codabar, MSI Plessey	UPC A, UPC E, EAN 8, EAN 13, JAN 8, JAN 13, Code 128, Code 39, Code 39 Full ASCII, Code 93, Code 11, Codabar, ISBN Conversion, Interleaved 2 of 5, Standard 2 of 5, Matrix 2 of 5, UCC/EAN 128	UPC A, UPC E, EAN 8, EAN 13, JAN 8, JAN 13, Code 128, Code 39, Code 39 Full ASCII, Code 93, Code 11, Codabar, ISBN Conversion, Interleaved 2 of 5, Standard 2 of 5, Matrix 2 of 5, UCC/EAN 128
Standard RAM	8 MB	16 MB	8 MB	8 MB
Standard ROM	4 MB	4 MB	2 MB	2 MB
Special Properties/Applications	Suggested for office style applications, lightweight, familiar palm 3 look and feel	Rugged unit, sealed to IP54 standards, ideal for applications that are in harsh environments	Rugged unit, chemical and splash resistant, large, easy to navigate keypad, backlight comes standard	Rugged unit, sealed to IP54 standards, backlight comes standard, navigate via integrated keypad

► PDT / PDA DESCRIPTION

PDT's (Portable Data Terminals) and PDA's (Personal Digital Assistant) are devices used for mobile data collection applications. A PDT/PDA has intelligence within the device that allows it the ability to run a small application or data collection routine separated from a PC. Essentially, a PDT/PDA is like a small handheld computer, which requires an operating system and application software to function correctly.

► OTHER CAPABILITIES

All of the hardware listed above have wireless options available. Integration service for these wireless solutions are available through many of Brady's Partners. Contact your local Brady Representative to discuss your specific needs.

PDT & PDA Data Collection Hardware

CONTINUED



▶ **FALCON 320 / 330 PORTABLE DATA TERMINAL**

Part Number	Description
FALCON-320-SD-PDT	57 Key, Backlight, PDT
FALCON-320-DOCK	Dock for Falcon 320
FALCON-330-SD-PDT	38 Key, Backlight PDT
FALCON-330-DOCK	Dock for Falcon 330

- ▶ Large alphanumeric keys
- ▶ 5 dedicated function keys, 5 shifted
- ▶ Familiar Microsoft DOS operating system
- ▶ Chemical and splash resistant
- ▶ Western-European character support
- ▶ Backlit display with programmable timeout
- ▶ 16 lines x 20 character LCD display



▶ **SPT 1800 POCKETABLE COMPUTER**

Part Number	Description
SPT1800-4M-16M	Ruggedized Palm Based Scanner
SPT1800-BATTERY	Spare battery Pack
SPT1800-CRDL-KIT-2	Communication Cradle Kit

- ▶ Rugged design for the most demanding environments
- ▶ Based on familiar Palm III platform
- ▶ Sealed to IP54 standards, able to withstand windblown rain and dust
- ▶ 11 programmable buttons
- ▶ Integrated scan engine
- ▶ 16MB RAM / 4 MB Flash ROM



▶ **SPT 1550 POCKETABLE COMPUTER**

Part Number	Description
SPT1550-8M-4M	Palm Based Scanner, Non Rugged
SYM-UNIVERSAL-PWR	Cradle Power Supply
SPT1550-CHA-CRADLE	Communication and Charging Cradle

- ▶ Office class platform
- ▶ Based on familiar Palm III design
- ▶ Versatile – runs all standard Palm III applications
- ▶ Lightweight, ergonomic design
- ▶ Integrated scan engine
- ▶ 8MB RAM / 4 MB Flash ROM

SOFTWARE, SERVICES & DATA COLLECTION

DATA COLLECTION HARDWARE PDT & PDA

Contact Brady Customer Service at 1-800-537-8791 for sales information.
 Technical Support can be reached at 1-800-643-8766.

www.bradydatacollection.com



SENTINEL™ Print Pack S/3 Host Printing Solution



SENTINEL Print Pack

Part Number	Version
CS SENTINEL 3PTR	CD-ROM
CS SENTINEL 10PTR	CD-ROM

System Requirements

- ▶ Windows™ NT or 2000 server
- ▶ 128 MB RAM (256 recommended)
- ▶ Pentium III or IV 500 MHz (1 GHz recommended) multi-processor capable
- ▶ 20 GB hard disk space
- ▶ Parallel or USB port
- ▶ Mouse
- ▶ CD ROM drive

SENTINEL Print Pack S/3 is a professional software tool designed to connect data from a host system to print bar code labels. SENTINEL Print Pack S/3 now allows almost any data stream to be mapped via the Mapper virtually eliminating the need to change the data stream from the host.

Because SENTINEL Print Pack S/3 runs only on a Windows™ NT server or Windows 2000 server as a multi-threaded application, it can handle hundreds of requests printing to hundreds of printers. It has the power to handle true enterprise label printing and is designed to work hand-in-hand with ERP, WMS or MRP systems.

SENTINEL Print Pack S/3 uses the CODESOFT print engine currently supporting over 1,000 printer device types in addition to Windows drivers for supporting Laser, Dot Matrix and other office type printers. Each of the printer drivers developed for CODESOFT™ was done so in close collaboration with the printer manufacturers to take advantage of today's thermal transfer printer technologies as well as emerging technologies.

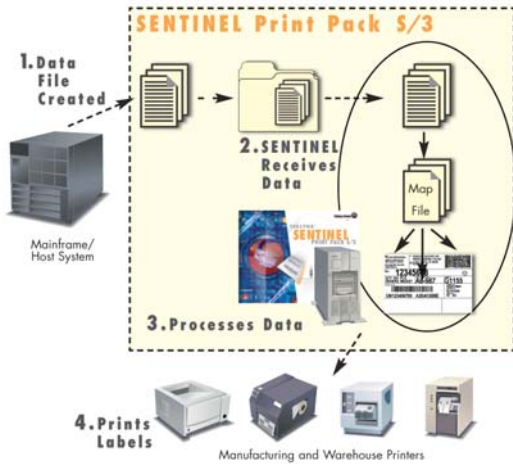
How it Works

- ▶ **Your Host or System Creates a Data File.**
The data serves two purposes:
 - 1) It includes the variable information for bar code labels
 - 2) It initiates the request to SENTINEL. Data files can be reports, printer code, structured data (XML), ASCII data or redirected printer output
- ▶ **SENTINEL "Watches" for the Data.**
SENTINEL Print Pack S/3 receives data by watching a directory or printer queue for files/data sent there from the host
- ▶ **SENTINEL Processes the Data.**
SENTINEL maps the data to a label design based on a predefined configuration
- ▶ **SENTINEL Prints the DATA.**
Using the CODESOFT™ print engine, labels can be printed to any thermal or Windows printer

SENTINEL™ Print Pack S/3 Host Printing Solution

CONTINUED

▶ WHAT'S DIFFERENT FROM SENTINEL PRINT PACK S/2?



Modularity

S/3 now has modules that support different aspects of operation and setup:

- ▶ **Mapper** - A module for setting up how to analyze a data stream
- ▶ **Controller** - A module for the IT Manager, it provides control and views of the Sentinel activity
- ▶ **Manager** - A module for creating, configuring and managing Sentinels
- ▶ **Kernel** - The core component that runs in protected memory controlling all aspects of data flowing through the system.

▶ PLATFORM AND PRINTER INDEPENDENT

- ▶ The host application can run on any platform—PC, Mini or Mainframe. SENTINEL Print Pack is installed on a server running under Windows™ NT or 2000.
- ▶ Any virtual network connection (LAN/WAN) can be used. SENTINEL Print Pack requires no specific device or adapter and uses standard communication protocol.
- ▶ SENTINEL Print Pack is compatible with more than 1000 different thermal printers or any Windows supported printer driver.

▶ CENTRALIZED LABEL SERVER ADMINISTRATION

- ▶ Real-time management
- ▶ Easy integration
- ▶ Fast and powerful output
- ▶ No custom programming

▶ SECURE

- ▶ Runs on a Windows NT or 2000 server
- ▶ Database is secure from the printing process
- ▶ Records print jobs
- ▶ Prints 24 hours a day to hundreds of printers
- ▶ Runs in protected memory as a service

The Mapper

- ▶ S/2 has a very flexible option called RDI (Raw Data Interface), which allowed some flexibility in file types S/2 could support. S/3 has taken that concept much further with the Mapper.
- ▶ Each Sentinel (we call each watch that is setup a sentinel) references a MAP file, created with the help of a wizard based Mapper, that defines the data to be analyzed.
- ▶ For more information please see the SENTINEL S/3 White paper.

Design and Test Tools

- ▶ Users and integrators have asked for more tools when designing Sentinel configurations.
- ▶ S/3 includes advanced testing tools from within the Mapper that allow you to not only test the results of the data file that is open at any one time but also test a whole batch of files to see if the data file is mapped correctly.

Direct Hooks into Host Applications

- ▶ SENTINEL S/3 can come with maps to connect directly to Oracle's WMS (via XML) with more to follow soon including SAP, and others.

BACKTRACK® 4.4 Label Tracking System



BACKTRACK 4.4

Part Number	Version
BTRACK-1USR-1PDT	CD-ROM
BTRACK-5USR-1PDT	CD-ROM

System Requirements

- ▶ IBM-Compatible PC with a 486 or higher processor
- ▶ Microsoft Win 9X, Win NT 4.0, Win 2000 or Win XP
- ▶ 16 MB RAM minimum for Win 95
- ▶ 32 MB RAM minimum for Win 98
- ▶ 64 MB RAM minimum for Win NT 4.0, Win 2000 or Win XP
- ▶ 40MB hard disk space
- ▶ Windows-compatible monitor and video card
- ▶ BACKTRACK is a network product available in 1, 5, 10, and 25 user configurations.

This unique 32-bit tracking package combines a series of databases, an advanced label designer and a flexible report designer into the ultimate tracking applications development tool. If you need to find out where it is, what it was used for, or who used it, BACKTRACK is the answer.

BACKTRACK is intended as a tool. Many of today's data collection applications tout an 'Out of the Box' solution. In our research it was found that as little as 30% of software users were satisfied with these types of offerings. BACKTRACK does include some industry standard templates to get you up and running right away. For those of you that have unique tracking issues, BACKTRACK has been designed with the non-developer in mind. You don't need to be a developer to modify BACKTRACK to fit your needs.

▶ NEW FEATURES IN VERSION 4.4

- ▶ Transaction Preauthorization function that enables administrators to set specific criteria to allow or disallow transactions.
- ▶ PDT Simulator function takes the functions that are available on your portable data terminal (PDT) and simulates them on your PC, allowing you to easily perform data collection activities using a keyboard wedge bar code scanner.
- ▶ Expanded Export functions allow you to export data from multiple BACKTRACK databases, automatically assign unique file names to exported files, create custom fields, and specify field delimiters on exported files.
- ▶ Graphic file capabilities allow a picture or graphic to be stored and displayed for each item, user and location record.
- ▶ Support for new PDTs including the Brady DLT 8, Brady DLT 16 and Compsee Apex III.
- ▶ Support for 125 new printers, including models from Avery, Brady, Datamax, Monarch, Zebra, and others.

BACKTRACK® 4.4 Label Tracking System

CONTINUED



▶ OTHER KEY FEATURES

Application Wizard walks you step by step through the process of setting up your tracking system. Pre-defined templates available for quick creation of common tracking applications.

- ▶ Advanced label designer module for generating bar coded item or ID labels (supports 600 thermal printer drivers!)
- ▶ Custom reports wizard provides unlimited reporting capabilities
- ▶ Configurable macro buttons for one touch reports, labels and commands
- ▶ Lookup tables from external databases can now be tied into both the main program and the PDTs
- ▶ Advanced Report Designer with multi-level math functions

SOFTWARE, SERVICES
& DATA COLLECTION

DATA COLLECTION SOFTWARE BACKTRACK 4.4

Contact Brady Customer Service at 1-800-537-8791 for sales information.
Technical Support can be reached at 1-800-643-8766.

www.bradydatacollection.com



WEDGEWARE™ Pro 2.4 Data Acquisition and Delivery Software



WEDGEWARE Pro 2.4

Part Number	Version
WEDGEWARE-PRO	Single user copy of software

System Requirements

- ▶ IBM Compatible PC with 486 MB of RAM or higher
- ▶ Windows 9X, NT, 2000 or XP
- ▶ Windows 95 with 16 MB of RAM
- ▶ Windows 98 or NT with 32 MB of RAM
- ▶ Windows 2000 or XP with 64 MB of RAM

WEDGEWARE data acquisition and delivery software captures serial or TCP/IP data, formats it to meet your needs, then inputs that data into any Windows application just as if someone had typed that information on a computer keyboard.

WEDGEWARE harnesses the power of keyboard wedge devices while giving you the flexibility to route data from any serial or TCP/IP device. And for more advanced Data delivery needs, WEDGEWARE gives you the ability to use Visual Basic scripting for complete programmatic control over your data processing, application flow and navigation.

▶ WEDGEWARE ROUTES DATA FROM ANY SERIAL OR TCP/IP DEVICE

- ▶ Bar code scanners
- ▶ Magnetic stripe readers
- ▶ Scales and balances
- ▶ pH/Electrochemistry meters
- ▶ Laboratory Instruments
- ▶ Measuring machines
- ▶ Calipers and gauges
- ▶ And many more...

WEDGEWARE™ Pro 2.4

Data Acquisition and Delivery Software

CONTINUED

▶ SCRIPT DESCRIPTION

AddPrefixSuffix

Adds prefix and suffix to data

AutomationToTextFile

Appends data to a text file

AutomationToWord

Sends information to a new Word document

AutomationtoWordAndExcel

Sends information to a new word document and a new excel document

CheckDataIdentifier

Verifies that the scanned data begins with the correct characters

LaunchNotepad

Launches Notepad and sends scanned data after 5 seconds

ScaleToExcel

Reads weight from scale and sends to a new Excel document

StripData

Strips prefix and suffix off of scanned data

▶ WEDGEWARE ALLOWS YOU TO...

- ▶ Collect real-time data from up to eight serial port connections and an unlimited number of TCP/IP connections.
- ▶ Run WEDGEWARE in three different modes – Wedge Mode, Script Mode, or Automation Mode.
- ▶ Drive any ActiveX or OLE Automation compliant object from WEDGEWARE using the Microsoft Visual Basic Scripting Edition engine (included with WEDGEWARE)
- ▶ Use the "Virtual Device" option to easily simulate a data source device – very useful for testing purposes.
- ▶ Change WEDGEWARE configuration settings in "hands-free" mode using its user definable Auto-Activation Codes.
- ▶ Automate an existing process that requires user interaction with many of today's more popular software packages. Populate an access table, print a label, and pull pieces of the scanned data into other documents.. all with one scan of a bar code.

Services

CUSTOM PROGRAMMING AND INTEGRATION



SOFTWARE, SERVICES
& DATA COLLECTION



Total System Integration

Data collection is fully interactive with Manufacturing Resources Planning (MRPII) and Enterprise Resources Planning (ERP) systems in virtually any host computer environment. Complete real-time interface eliminates most paperflow. Real-time updates of production information for MRPII and ERP system. All hardware, software and system integration provided through Data Recognition.



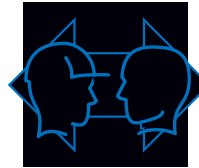
Project Management

Start-to-finish development, design and implementation of every facet of your data collection system... from initial needs assessment to final implementation. We will outline and plan your entire data collection project. We can provide application and technology solutions for virtually any business requirement.



Specialty Labeling Materials

Brady's labeling materials are custom engineered for the demands of you application.



Consulting Services

Specialized expertise focused on helping you develop solutions from within your environment. These services are designed to address your business application requirements from basic concept through complex configured systems. These services address projects from barcoding through complex data collection and system integration design.



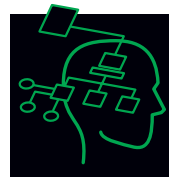
Software Applications

Software is integrated for host computer communications with virtually any hardware platform or software system.



Maintenance & Repair Services

Factory-trained technicians are dedicated to maintaining your equipment at peak performance levels.



Ongoing Support

Support staff maintains the data collection and integrated system at optimal levels.



Warehousing and Inventory

On-site, on-demand bar code generation for received parts and containers. Location tracking of all inventory. User-defined parameters include storage environment, location by demand level and replenishment thresholds.

CUSTOM PROGRAMMING & INTEGRATION SERVICES

Services

CONTINUED

▶ CUSTOM PROGRAMMING AND INTEGRATION CONTINUED

In an age of information, knowing more – knowing it first – gives you the power you need to compete. The accelerating pace of today's business environment demands accurate tracking of manufacturing, warehousing, receiving and shipping data, all in the context of your overall business strategy. Data collection and integrated solutions from Brady provide advanced data collection capabilities and the seamless real-time throughput to your *Manufacturing Resources Planning or Enterprise Resources Planning system*:



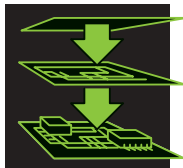
Receiving

Immediate on-line tracking of incoming raw materials through fixed-station or RF data collection terminals. Receipt data is integrated with MRPII or ERP for complete control of received products and warehouse management



Pick-and-Pack Management

Order picking errors minimized via real-time item validation through data collection procedures. Stock-at-hand inventory immediately updated as orders are filled.



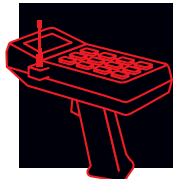
Work-in-Process Control

Accurate and timely information on production processes. Continuous collection of data on operations, part numbers, production rates, defects and material usage. All work-in-process data consolidated within overall management system.



Asset Management

Simplified, integrated control through labeling, tracking and asset inventory. Tool use and maintenance control, perishable tool monitoring and automatic reorder. Asset use tracking by project.



Portable and Radio Frequency

These convenient terminals provide mobile data collection throughout your factory and business environment. Intelligent terminals allow on-site configuration control for maximum system utilization. Both portable and fixed-station terminals can be configured with one software package that will manage both communications and validations of system integration; host-to-terminal and terminal-to-host.



High Speed Printers

Together with specialized labeling materials, they provide on-site identification capabilities, fully interactive with inventory and WIP functions.



Fixed Station Terminals

Efficient interface in batch or real-time. Options include fully intelligent and functional terminals with multi-application capabilities.

SOFTWARE, SERVICES & DATA COLLECTION

SERVICES CUSTOM PROGRAMMING & INTEGRATION

Brady Technical Support and Training Services

SOFTWARE, SERVICES
& DATA COLLECTION



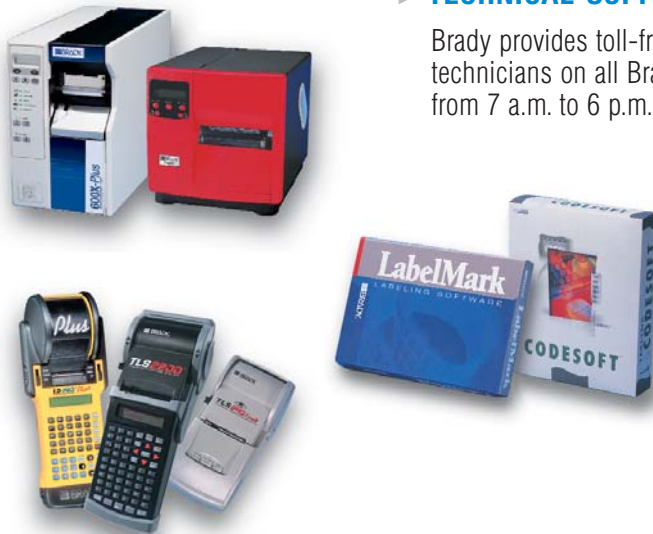
▶ TRAINING

Brady offers training workshops designed to give users at any level of expertise an in-depth knowledge of Brady software and printers. Three training options are available:

- ▶ Train at Brady headquarters
- ▶ Train at your site
- ▶ Instructor-led training via the internet using Brady's interactive web-based software training

▶ TECHNICAL SUPPORT

Brady provides toll-free telephone support with knowledgeable technicians on all Brady software, printers and consumables from 7 a.m. to 6 p.m. CST, Monday - Friday.



- ▶ Basic operating and troubleshooting of your printers and software
- ▶ Assistance with new installations of software and printers
- ▶ Access to technical specifications on all Brady materials

▶ BRADY LABEL DESIGN AND CONVERSION SERVICE

If you lack resources for label design or conversion, Brady can help.

- ▶ Design new label files in Codesoft or LabelMark Label Design Software
- ▶ Convert old label files (including non-Brady software) to the latest version of Codesoft or LabelMark Label Design Software



TECHNICAL SUPPORT & TRAINING SERVICES SERVICES

Contact Brady Customer Service at 1-800-537-8791 for sales information.
Technical Support can be reached at 1-800-643-8766.

www.brady-service.com

Brady Thermal Transfer Printer Service and Support Program



► HOW IT WORKS

Brady Service Contract Customers call Brady's dedicated Technical Support Line at **1-800-643-8766**. If you have a software, configuration, or other non-hardware problem, Brady will work with you over the phone to resolve the issue.

If the problem is hardware related, Brady will dispatch a Repair Technician. The Repair Technician will contact you and give you an estimated time of arrival – typically next business day.

► PARTS WHEN YOU NEED THEM

Having the right part is critical to providing timely service. The Repair Technician will most likely have the replacement parts necessary to fix the problem on the spot. If a special part is not in the Repair Technician's inventory, it will be shipped to him overnight. The Repair Technician will pick it up and install it for you that day.

Call 1-800-685-0213 x245 or your local Brady Representative for more information.

Maximizing the uptime of your thermal transfer printers is a critical part of ensuring the continuous operation of your business. To bring you the best service and support coverage available, Brady offers onsite maintenance contracts.

Together, Brady's Technical Support staff and service organization will provide you with unequalled coverage.

► FIXED COST FOR SUPPORT

With the onsite coverage plan, you have greater control and a more accurate prediction of your costs. You pay one price for a 12 month contract, and your problems are fixed quickly and cost effectively. The contract price includes the cost of all replacement parts except printheads; however, the plan does include the labor necessary to install replacement printheads purchased from us.

► TOTAL SOLUTION

Now you only need to make one call for your entire printing system – from materials to software to printers to service. Brady's Technical Service department is there to answer your call between 7am and 6pm Central Standard Time.

► INSTALLATION SERVICE IS ALSO AVAILABLE

Get your printer set up and running properly from day one with installation by a Brady Repair Technician. Installation includes unpacking, physical setup, running power diagnostics and print samples. Installation also includes basic operator training, and if applicable, connecting your PC and printing samples.

Preventative maintenance may also be scheduled if requested and is billed per incident. The installation service and preventative maintenance activity is only valid for those products that are under contract of the Service and Support Program Agreement.

The Service program is available on most printer models. Check with Brady's Technical Support team to make sure your model is covered.

Custom and Specialty Labels

Brady Custom Labels	227
Write-On Labels	232
Marking Pens	236
Equipment Labels	236
Conduit and Voltage Markers	237
Tamper Seals	238
Water Indicating Labels	238
Static Awareness Labels	239
Inspection Arrows	241
Quik-Dot™ Markers	242
Circuit Board Solder Masks	242
Die-Cut Overlaminates	244
Hot Stampers and Accessories	245
Bulk Tubing	247
Brady Heat Gun	248
Custom Printed Sleeves	249



Brady Custom Labels

In addition to over 5000 stock labels, Brady also offers custom labels designed to meet your specific needs. These labels are designed to your exact specifications -- color matches, materials, dimensions, and regulatory requirements -- for your specialized applications.

▶ INSTRUCTIONAL LABELING



Instructional labels, such as safety or warning statements, help prevent product misuse and reduce liability. Brady has labeling solutions for the most challenging environments -- outdoor environments, high temperatures, and tough to adhere to surfaces. With a wide assortment of labeling materials and printing processes, Brady has the answer for your instructional labeling needs.

▶ PRODUCT IDENTIFICATION



Brand identity is critical. Aesthetically appealing product identification labels are an important part of your product's image. Many times, product identification labels are printed by Brady with the common/static information (such as logos) as well as areas designed to allow you to print variable information (such as serial numbers, date codes or model numbers) on demand using a Brady thermal transfer printer. Brady provides custom product identification labels in a wide choice of labeling materials and printing processes that reflect the high quality image of your products.

Brady Custom Labels

CONTINUED

► REGULATORY LABELING



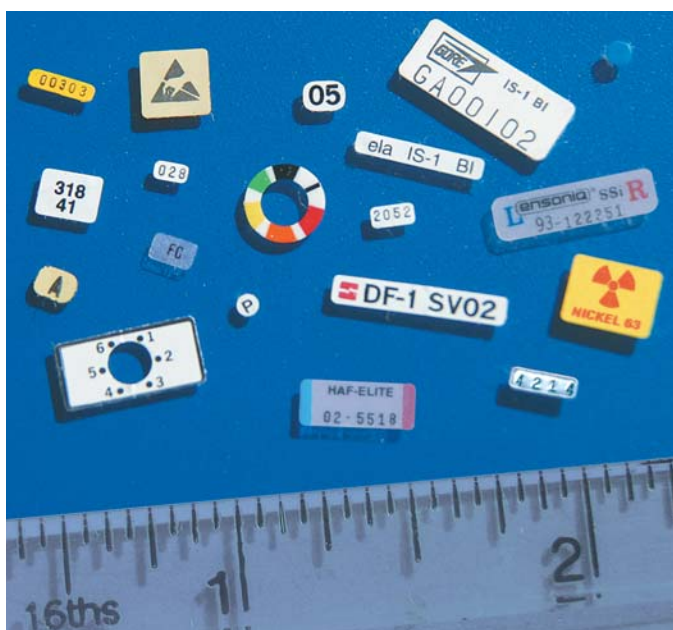
Several safety organizations test and certify products to meet specific testing standards. Once a product is certified, the label on the product needs to represent the certification. In many cases, the label material will also be tested and certified. The testing assures the printed label is made from durable materials and will survive under typical use.

If a label needs specific certification, Brady makes the process faster, easier and less expensive. Brady has an extensive listing of label materials to meet various regulatory requirements.

Types of Certifications:

- **Underwriters Laboratories (UL)** - Recognized Components to UL969 Marking and Labeling Systems standard. Listing information can be found online at ul.com.
- **Canadian Standard Association (CSA)** - Accepted to C22.2 No. 015 Adhesive Labels standard and IAS US Requirement 4-88 Marking Systems (Gas) standard (formerly AGA). Listing information can be found online at directories.csa-international.org.
- **CE mark** - The CE mark is a European Union marking to indicate conformity with essential health and safety requirements. A label material by itself does not get CE approval, rather a complete piece of equipment receives the CE approval.

► MICRO-MINIATURE LABELING



Brady's micro-miniature product line is ideal for labeling tiny parts and components. Brady provides micro-miniature labels for common applications such as small electronic items, heart pacemakers and hearing aids.

Micro-miniature label sizes can be ordered as small as 0.125" x 0.062" (3.20 mm x 1.57 mm) or even 0.062" (1.57 mm) diameter circle. These custom labels are offered in a variety of sizes and materials with multiple print colors and/or a clear over-lamination.

Brady provides common/static printed information such logos and part numbers. Additionally, Brady offers variable printed information such as serialized identification numbers and letters.

CUSTOM AND SPECIALTY PRODUCTS

REGULATORY / MICRO-MINIATURE CUSTOM LABELS

Brady Custom Labels

CONTINUED

▶ MULTI-LABEL SETS



Multi-label sets are common when various related products need an identification label. This label "kitting" approach saves excess time and expenses when compared to printing unique individual labels.

▶ BRADY BAR CODE PRINTING SERVICES



The expense for printers and other resources devoted to producing bar code labels are not necessary when you let Brady do the job for you. Brady offers:

- ▶ Compliance with EIA, AIAG, TCIF and UCC
- ▶ All popular linear and 2D bar code symbologies
- ▶ Full range of specialized labeling materials
- ▶ Printers matched to Brady's labeling materials
- ▶ Trained operators in bar code design
- ▶ In-process verification of all bar codes

CUSTOM AND SPECIALTY PRODUCTS

CUSTOM LABELS LABEL SETS / PRINTING SERVICES

Brady Custom Labels

CONTINUED

▶ PRINT AND PROTECT – ON-DEMAND LAMINATION

PermaShield™* Labels for print on-demand



1. Standard label is printed with customized information. Laminate label remains on liner, under standard label.



2. Standard label is applied to surface. Laminate is removed from liner.



3. Laminate is applied over standard label.



4. Laminate label is ideal for applications where extra protection is needed.

* This product is sold in Japan under the Overlamine Labels name and not under the PermaShield name.

Tabbed Laminate Labels for hand printing



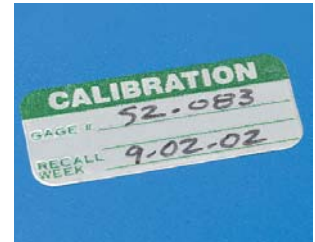
1. Tabbed laminate design is available in a variety of sizes and shapes.



2. Variable information is hand-written on label.



3. Liner is removed from tab and laminate is applied to label.



4. Final label is protected with laminate. Laminated label is ideal for applications where extra protection is needed.

Order Information / Form

Brady production runs 24 hours, so quick delivery and fast turnarounds are business as usual. If you have used this form before, simply photocopy it, fill in the form and **fax to: 1-800-368-3436.**

For more information on how to use the form and how Brady can customize a label to exactly fit your needs, **call: 1-800-537-8791** between 7:00 am and 6:00 pm CST.

CUSTOM AND SPECIALTY PRODUCTS

CUSTOM QUOTE REQUEST

Please fill out ONE item per page



DISTRIBUTOR/CUSTOMER

Attention: _____
 Company Name: _____
 Address: _____

 City: _____ State _____ Zip _____
 Telephone: _____ - _____ - _____
 Fax No.: _____ - _____ - _____
 Reference: _____

PART INFORMATION

Quantity Requested: _____
 Annual Usage: _____
 Requirements: UL CSA Auto Dispense
 Corners: Square Radius Size _____
 Serialized: Yes No
PRINTED Yes No

Print Colors:
 1 _____ Positive Reverse
 2 _____ Positive Reverse
 3 _____ Positive Reverse
 4 _____ Positive Reverse
 Example of POSITIVE copy: **EXAMPLE**
 Example of REVERSE copy: **EXAMPLE**
 Background Color: _____

6555 W. Good Hope Road • P.O. Box 2131
 Milwaukee, Wisconsin 53201 U.S.A.

Reply Via: Phone Mail Fax
MATERIAL _____ overlaminate _____
SIZE _____ X _____
Left to Right Top to Bottom
 Size of Write-on Area
 for Self Lamination Labels: _____ X _____
Left to Right Top to Bottom

PRINTER APPLICATION LABELS PUT-UP INFORMATION (CHECK 1)

THERMAL TRANSFER
 Printer/Make/Model: _____
 Min. Web Width: _____ Max. Web Width: _____
 Max. Roll Dia.: _____ No. Across: _____
 Horz. Repeat: _____ Vert. Repeat: _____

LASER (LAT) **OTHER: INKJET (JET)**
 Sheet Size: _____ x _____
 Labels per Sheet: _____

LS2000 **I.D. PRO®** **TLS2200®/TLS PC Link™**
BMXC **1/8" MACHINE** **1/16" MACHINE**

DOT MATRIX (PINFEED)
 Web Width: _____ No Across: _____
 Spacing: 6 LPI 8 LPI 6 & 8 LPI
 Fanfold Roll Form
 Liner Perfed Horizontal Liner Perfed Vertical
 Type of Printer: _____

OTHER APPLICATION LABELS PUT-UP INFORMATION (CHECK 1)

LINER MOUNTED
 Roll Form Individual Pieces Fan Fold

CARD MOUNTED
 Card Size: _____ x _____
 Labels per Card: _____

MICRO MINI LABELS **SLEEVES HSA/PVC**
 No. of Characters: _____

CUSTOM LABELS CUSTOM QUOTE FORM

Write-On Labels

- B-500 Vinyl Cloth (WO, WOS)**
- B-619 Polyester (WOX)**
- B-184 Aluminum Foil (WOAF)**

Ordering Information: When ordering, remember that stock number (WO-, WOS-, WOX-, or WOAF-) indicates material type. When ordering, please specify the total number of cards, not number of labels. To determine quantity of cards, divide the label total by the number of labels per card. Note: All WOAF aluminum foil labels have an aluminum, not a white background.

▶ QUALITY CONTROL

Label Dimensions	Labels Per Card	Card Dimensions
1.500" x 0.625" (38.10 mm x 15.88 mm)	14 labels	2.000" x 9.000" (50.80 mm x 228.60 mm)

REJECTED	DATE _____
REASON _____	
	BY _____

WO-1; WOX-1; WOAF-1
Red on White label

RETURN TO VENDOR	DATE _____
BY _____	
REASON: _____	

WO-4
Orange on White label

EXPERIMENT	
NO. _____	
DATE _____	BY _____

WO-22
Green on White label

CERTIFICATION
BY _____ DATE _____
DUE _____

WO-42
Black on White label

ACCEPTED
BY _____ DATE _____

WO-2; WOX-2; WOAF-2
Green on White label

RE-WORK	DATE _____
BY: _____	
REASON: _____	

WO-5; WOX-5
Black on Yellow label

SCRAPPED
DATE _____
INITIALS _____

WO-33
Orange on White label

INSPECTED BY:
DATE _____

WO-52
Black on White label

HOLD
FOR _____
UNTIL _____

WO-3
Black on Light Red label

HOLD FOR INSPECTION
BY _____ DATE _____
REASON: _____

WO-6
Blue on White label

TESTED
DATE _____ INITIALS _____

WO-38; WOX-38; WOAF-38
Green on White label

▶ BILINGUAL

Label Dimensions	Labels Per Card	Card Dimensions
1.500" x 0.625" (38.10 mm x 15.88 mm)	14 labels	2.000" x 9.000" (50.80 mm x 228.60 mm)

REJECTED	RECHAZADO
BY _____ DATE _____	POR _____ FECHA _____
REASON _____	RAZON _____

WOS-1
Red on White label

ACCEPTED	ACEPTADO
BY _____ DATE _____	POR _____ FECHA _____

WOS-2
Green on White label

CALIBRATION	CALIBRACION
BY _____ DATE _____	POR _____ FECHA _____
DUE _____	DEBIDO _____

WOS-10
Green on White label

TESTED	PROBADO
DATE _____	FECHA _____
INITIALS _____	INICIALES _____

WOS-38
Green on White label

CALIBRATED	CALIBRADO
BY _____ DATE _____	POR _____ FECHA _____
DUE _____	DEBIDO _____

WOS-41
Black on White label

Write-On Labels

CONTINUED

INVENTORY

Label Dimensions	Labels Per Card	Card Dimensions
1.500" x 0.625" (38.10 mm x 15.88 mm)	14 label+s	2.000" x 9.000" (50.80 mm x 228.60 mm)

BATCH NO.	DATE

WO-7
Blue on White label

TOOL NO.	DEPT.

WO-39
Blue on White label

Label Dimensions	Labels Per Card	Card Dimensions
2.250" x 1.000" (57.15 mm x 25.40 mm)	9 labels	2.750" x 9.000" (69.85 mm x 228.60 mm)

INVENTORIED	DATE
STOCK NO. _____	
COUNT _____	
BY _____	CHECKED _____

WO-26
Black on White label

Label Dimensions	Labels Per Card	Card Dimensions
1.500" x 0.500" (38.10 mm x 12.70 mm)	18 labels	2.000" x 9.000" (50.80 mm x 228.60 mm)

PROPERTY TAG
ASSET NO.

WOAF-29
Black on Aluminum label

STOCK NO.

WO-37
Green on White label

Label Dimensions	Labels Per Card	Card Dimensions
1.500" x 1.000" (38.10 mm x 25.40 mm)	9 labels	2.000" x 9.000" (50.80 mm x 228.60 mm)

INVENTORY	
NO	DATE
COUNT	BY

WO-27
Black on White label

SERIAL NO.

WO-34; WOAF-34
Black on White label

TOOL NO.	DEPT.

WOAF-39
Blue on Aluminum label

CUSTOM AND
SPECIALTY PRODUCTS

SPECIALTY PRODUCTS WRITE-ON LABELS

Write-On Labels

CONTINUED

MAINTENANCE

Label Dimensions	Labels Per Card	Card Dimensions
1.500" x 0.625" (38.10 mm x 15.80 mm)	14 labels	2.000" x 9.000" (50.80 mm x 228.60 mm)



WO-11
Black on Yellow label



WO-20; WOAF-20
Orange on White label



WO-13
Black on Yellow label



WO-23; WOX-23
Red on White label



WO-14; WOAF-14
Orange on White label



WO-31; WOX-31
Orange on White label



WO-17; WOAF-17
Black on White label

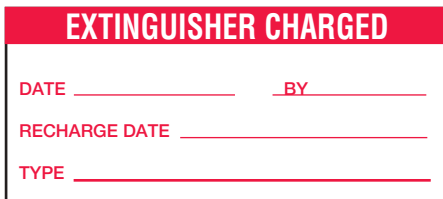


WO-43
Black on White label



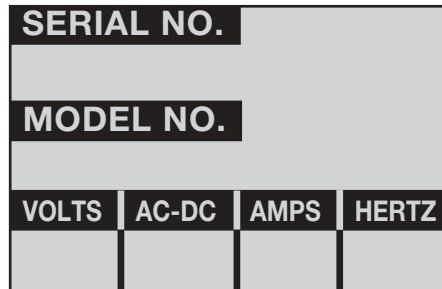
WO-18; WOX-18; WOAF-18
Red on White label

Label Dimensions	Labels Per Card	Card Dimensions
2.250" x 1.500" (57.15 mm x 38.10 mm)	9 labels	2.750" x 9.000" (69.85 mm x 228.60 mm)



WO-25
Red on White label

Label Dimensions	Labels Per Card	Card Dimensions
2.250" x 1.500" (57.15 mm x 38.10 mm)	6 labels	2.750" x 9.000" (69.85 mm x 228.60 mm)



WOAF-36
Black on Aluminum label

CUSTOM AND SPECIALTY PRODUCTS

WRITE-ON LABELS SPECIALTY PRODUCTS

Write-On Labels

CONTINUED

CALIBRATION

Label Dimensions	Labels Per Card	Card Dimensions
1.500" x 0.625" (38.10 mm x 15.80 mm)	14 labels	2.000" x 9.000" (50.50 mm x 228.60 mm)

CALIBRATION

BY _____ DATE _____

DUE _____

WO-10; WOX-10; WOAF-10
Green on White label

DO NOT USE

Until Tested & Calibrated

WO-51
Black on Yellow label

Label Dimensions	Labels Per Card	Card Dimensions
2.250" x 1.000" (57.15 mm x 25.40 mm)	9 labels	2.750" x 9.000" (69.85 mm x 228.60 mm)

CALIBRATION DATE _____

BY _____

DUE _____

WO-9; WOX-9
Green on White label
WOAF-9
Green on Aluminum label

CALIBRATED

BY _____ DATE _____

DUE _____

WO-41
Black on White label

CALIBRATION DATE _____

BY _____ DUE _____

INST. I.D. _____

WO-64
Black on White label

Label Dimensions	Labels Per Card	Card Dimensions
1.500" x 0.500" (38.10 mm x 12.70 mm)	18 labels	2.000" x 9.000" (50.80 mm x 228.60 mm)

CALIBRATION NOT REQUIRED

WO-53; WOAF-53
Red on White label

Label Dimensions	Labels Per Card	Card Dimensions
1.500" x 1.500" (38.10 mm x 12.70 mm)	6 labels	2.000" x 9.000" (50.80 mm x 228.60 mm)

CALIBRATED

EXPIRES _____

IDENT. NO. _____

ACCURACY _____

DATE CAL. _____

BY _____

DEPT. NO. _____

WO-63
Black on White label

Pre-Printed Five Packs

Five identical cards per package.

Aluminum Foil (B-184)
Vinyl Cloth (B-500)

B-500 Vinyl Cloth	B-184 Aluminum Foil	Labels Per Card	Pre-Printed Legend	Print Color	Label Size Inch (mm)	Card Size Inch (mm)
WO-10-VP		14	CALIBRATION	Green	1.500 x 0.625 (38.10 x 15.88)	2.000 x 9.000 (50.80 x 228.60)
WO-52-VP		14	INSPECTED BY	Black	1.500 x 0.625 (38.10 x 15.88)	2.000 x 9.000 (50.80 x 228.60)
	WOAF-29-VP	18	PROPERTY TAG	Black	1.500 x 0.500 (38.10 x 12.70)	2.000 x 9.000 (50.80 x 228.60)
	WOAF-34-VP	18	SERIAL NO.	Black	1.500 x 0.500 (38.10 x 12.70)	2.000 x 9.000 (50.80 x 228.60)
	WOAF-36-VP	6	SERIAL NO., MODEL NO., VOLTS AC-DC AMPS HERTZ	Black	2.250 x 1.500 (57.15 x 38.10)	2.750 x 9.000 (69.85 x 228.60)

CALIBRATION

BY _____ DATE _____

DUE _____

WO-10-VP
Green on White label

INSPECTED BY:

DATE _____

WO-52-VP
Black on White label

PROPERTY TAG

ASSET NO. _____

WOAF-29-VP
Black on Aluminum label

SERIAL NO.

WOAF-34-VP
Black on Aluminum label

SERIAL NO.

MODEL NO.

VOLTS	AC-DC	AMPS	HERTZ
_____	_____	_____	_____

WOAF-36-VP
Black on Aluminum label

CUSTOM AND SPECIALTY PRODUCTS

SPECIALTY PRODUCTS WRITE-ON LABELS

Write-On Labels

CONTINUED

▶ **BLANK WRITE-ON CALIBRATION LABELS****Aluminum Foil (B-184)****Vinyl Cloth (B-500)****Polyester (B-619)**

B-500 Vinyl Cloth	B-619 Polyester	B-184 Aluminum Foil	Labels Per Card	Label Size Inch (mm)	Card Size Inch (mm)
WO-16		WOAF-16	6	1.500 x 1.500 (38.10 x 38.10)	2.00 x 9.00 (50.80 x 228.60)
WO-19		WOAF-19	9	1.500 x 1.000 (38.10 x 25.40)	2.00 x 9.00 (50.80 x 228.60)
WO-24	WOX-24	WOAF-24	14	1.500 x 0.625 (38.10 x 15.88)	2.00 x 9.00 (50.80 x 228.60)
WO-30		WOAF-30	20	1.500 x 0.437 (38.10 x 11.10)	2.00 x 9.00 (50.80 x 228.60)
WO-35		WOAF-35	25	1.500 x 0.343 (38.10 x 8.71)	2.00 x 9.00 (50.80 x 228.60)
WO-46	WOX-46	WOAF-46	36	1.500 x 0.250 (38.10 x 6.35)	2.00 x 9.00 (50.80 x 228.60)
WO-47	WOX-47		72	0.750 x 0.250 (19.05 x 6.35)	2.00 x 9.00 (50.80 x 228.60)
WO-48			54	0.500 x 0.500 (12.70 x 12.70)	2.00 x 9.00 (50.80 x 228.60)
WO-49	WOX-49		18	1.500 x 0.500 (38.10 x 12.70)	2.00 x 9.00 (50.80 x 228.60)
WO-50			36	0.500 x 0.750 (12.70 x 19.05)	2.00 x 9.00 (50.80 x 228.60)
WO-54		WOAF-54	4	2.250 x 2.250 (57.15 x 57.15)	2.75 x 9.00 (69.85 x 228.60)
WO-55			5	2.250 x 1.750 (57.15 x 44.45)	2.75 x 9.00 (69.85 x 228.60)
WO-56		WOAF-56	6	2.250 x 1.500 (57.15 x 38.10)	2.75 x 9.00 (69.85 x 228.60)
WO-59		WOAF-59	9	2.250 x 1.000 (57.15 x 25.40)	2.75 x 9.00 (69.85 x 228.60)
WO-62		WOAF-62	12	2.250 x 0.750 (57.15 x 19.05)	2.75 x 9.00 (69.85 x 228.60)
WO-68		WOAF-68	18	2.250 x 0.500 (57.15 x 12.70)	2.75 x 9.00 (69.85 x 228.60)

Blank Five Packs**Five cards per package.**

B-500 Vinyl Cloth	B-184 Aluminum Foil	Labels Per Card	Label Size Inch (mm)	Card Size Inch (mm)
WO-16-VP		6	1.500 x 1.500 (38.10 x 38.10)	2.000 x 9.000 (50.80 x 228.60)
WO-19-VP		9	1.500 x 1.000 (38.10 x 25.40)	2.000 x 9.000 (50.80 x 228.60)
WO-30-VP		20	1.500 x 0.437 (38.10 x 11.10)	2.000 x 9.000 (50.80 x 228.60)
WO-46-VP		36	1.500 x 0.250 (38.10 x 6.35)	2.000 x 9.000 (50.80 x 228.60)
WO-48-VP		54	0.500 x 0.500 (12.70 x 12.70)	2.000 x 9.000 (50.80 x 228.60)
WO-62-VP	WOAF-62-VP	12	2.250 x 0.750 (57.15 x 19.05)	2.000 x 9.000 (50.80 x 228.60)

Labeling Pens

Part Number	Quantity	Ink Color	Point Size
MP-1	12 per pkg. or single pens	Black	Fine Point
MP-2	12 per pkg. or single pens	Black	Ultra Fine Point



Brady's labeling pens use a quick drying, permanent ink. The ink is specially formulated to resist oil, solvents, abrasion and fading.

Equipment Labels**Surface Printed White Polyester with Clear Polyester Overlaminates (B-302)**

Part Number	Labels Per Package	Size Inch (mm)	Description
EL-1	5	3.500 x 5.000 (88.90 x 127.00)	Arc Flash Warning
EL-2	5	5.000 x 7.000 (127.00 x 177.80)	Arc Flash Warning
EL-3	5	5.000 x 7.000 (127.00 x 177.80)	Arc Flash Danger
EL-4	5	4.000 x 6.000 (101.60 x 152.40)	Arc Flash Orange
EL-5	5	3.500 x 5.000 (88.90 x 127.00)	Arc Flash Warning (write-on)



Brady equipment labels provide compliance to Article 110.16 of the 2002 National Electric Code.

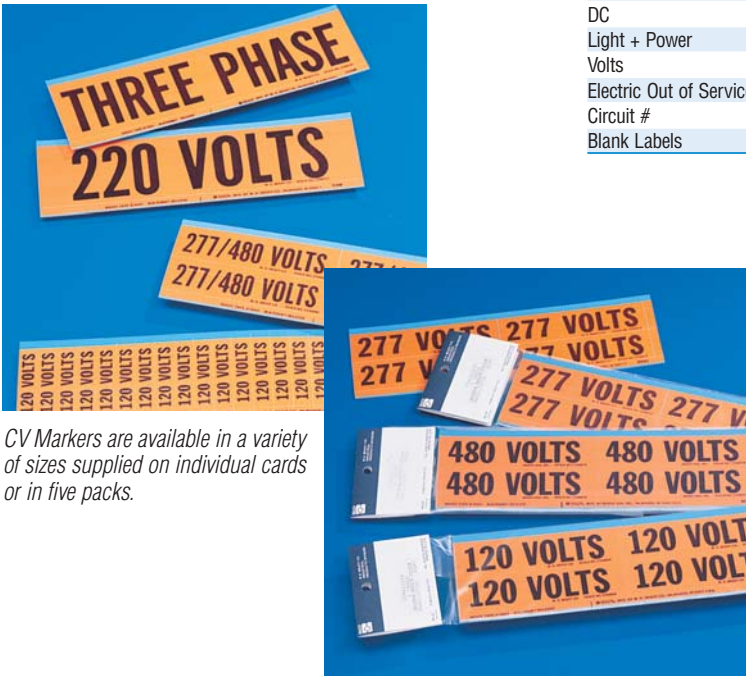
Conduit and Voltage Markers

Color: Black on Orange
Standard Package: 25 Identical Cards

Vinyl Cloth (B-500)

Label Size Inch (mm)	Character Height Inch (mm)	
2.250 x 9.000 (57.15 x 228.60)	1.875 (47.63)	STYLE A (1 per Card)
1.125 x 4.500 (28.58 x 114.30)	0.875 (22.23)	STYLE B (4 per Card)
2.250 x 0.500 (57.15 x 12.70)	0.312 (7.92)	STYLE C (18 per Card)

These bold, highly visible markers are designed specifically for identification on conduit, busways, circuit breakers, switches, fuse boxes and other electrical equipment. Markers have black characters printed on "Alert" orange background and are mounted on Brady Zip-Strip™ cards.



CV Markers are available in a variety of sizes supplied on individual cards or in five packs.

	Part Number: STYLE A 1 Marker per Card	STYLE B 4 Markers per Card	STYLE C 18 Markers per Card
LEGEND			
110 Volts	CV44101	CV44201	CV44301
115 Volts		CV44202	CV44302
120 Volts	CV44104	CV44204	CV44304
120/208 Volts	CV44159	CV44259	CV44359
208 Volts	CV44106	CV44206	CV44306
220 Volts	CV44107	CV44207	CV44307
230 Volts	CV44108	CV44208	CV44308
240 Volts	CV44110	CV44210	CV44310
250 Volts		CV44211	CV44311
277 Volt	CV44112	CV44212	
277/480 Volts	CV44160	CV44260	CV44360
440 Volts	CV44113	CV44213	CV44313
460 Volts	CV44114	CV44214	CV44314
480 Volts	CV44115	CV44215	CV44315
550 Volts		CV44216	
600 Volts	CV44118	CV44218	
2300 Volts	CV44134	CV44234	
2400 Volts	CV44121	CV44221	
4160 Volts	CV44122	CV44222	
4800 Volts	CV44124		
13,200 Volts	CV44151		
AC	CV44127	CV44227	CV44327
Emerg. Service			CV44328
Single Phase	CV44129	CV44229	CV44329
Three Phase	CV44131	CV44231	CV44331
Power	CV44132	CV44232	CV44332
On/Off		CV44256	
Lights	CV44133	CV44233	CV44333
DC	CV44138	CV44238	CV44338
Light + Power		CV44242	
Volts	CV44149		
Electric Out of Service	CV44250		
Circuit #		CV44255	
Blank Labels	CV44099	CV44100	

► **FIVE PACKS**

Each pack contains 5 identical cards.

	Part Number: STYLE B 4 Markers per Card
LEGEND	
120 Volts	CV44204VP
208 Volts	CV44206VP
220 Volts	CV44207VP
240 Volts	CV44210VP
277 Volts	CV44212VP
480 Volts	CV44215VP

CUSTOM AND
SPECIALTY PRODUCTS

SPECIALTY PRODUCTS CONDUIT & VOLTAGE MARKERS

Tamperseal™



- ▶ Designed for sealing access points, protecting adjustments and sealing enclosures
- ▶ Available in two shapes with three different legends
- ▶ Custom sizes and shapes available

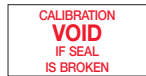
Brady tamperseals come in 20-page pocket size books. Protect your warranty exposure by sealing access points with tamperseals.

Vinyl Film (B-351)

Part Number	Labels Per Book	Label Size Inch (mm)	Legend
TL-PK-1	300	0.800 (20.32) Diameter	WARRANTY VOID IF SEAL IS BROKEN
TL-PK-2	300	0.800 (20.32) Diameter	CALIBRATION VOID IF SEAL IS BROKEN
TL-PK-3	300	0.800 (20.32) Diameter	VOID IF SEAL IS BROKEN
TL-PK-11	480	0.750 x 0.375 (19.05 x 9.53)	WARRANTY VOID IF SEAL IS BROKEN
TL-PK-12	480	0.750 x 0.375 (19.05 x 9.53)	CALIBRATION VOID IF SEAL IS BROKEN
TL-PK-13	480	0.750 x 0.375 (19.05 x 9.53)	VOID IF SEAL IS BROKEN



TL-PK-1, 2 and 3 are 0.800" (20.32 mm) diameter circles



TL-PK-11, 12 and 13 are 0.750" x 0.375" (19.05 mm x 9.53 mm) rectangles

Water Indicating Labels



Before



After

- ▶ Provides clear evidence of water contact – turns from white to red
- ▶ Color change becomes permanent, even after prolonged submersion in water
- ▶ Withstands heat and humidity aging without false indication
- ▶ Custom sizes and shapes available

Water Indicating Polyester / Paper (B-350)

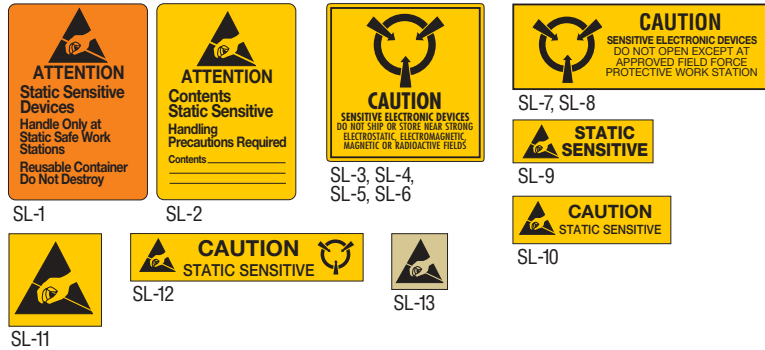
Part Number	Pieces Per Roll	Label Size Inch (mm)	Web Width Inch (mm)
WIL-1-350-5	5,000	0.160 Dia. (4.10)	2.000 (50.80)
WIL-1-350-20	20,000	0.160 Dia. (4.10)	2.000 (50.80)

Static Awareness Labels



These roll-form and card-mounted black-on-yellow or black-on-orange labels alert handlers and users of electronic devices to the possibility of electrostatic damage. Symbols used conform to Military Standard 129J and EIA (Electronics Industries Association) Standard 471.

Labels designed for package marking are available in B-121 reusable paper, B-122 tamper-evident paper and B-500 reusable vinyl cloth. Labels designed for use directly on electronic devices are available in B-500 reusable vinyl cloth, B-619 polyester, and B-652 high-temperature polyimide.



Roll-Form Labels:

For use on static shielding bags, other packaging and work-in-process totes.

Part Number	Material	Color	Labels Per Roll	Size Inch (mm)	Comments
SL-1	B-121	Black on Orange	500	1.812 x 2.500 (46.00 x 63.50)	For use on static shielding bags, WIP totes, etc; reusable; EIA Standard 471 symbol
SL-2	B-122	Black on Yellow	500	1.812 x 2.500 (49.20 x 63.50)	For use on static shielding bags, WIP totes, etc; not removable; EIA Standard 471 symbol
SL-3	B-121	Black on Yellow	500	2.000 x 2.000 (50.80 x 50.80)	For use on intermediate packaging; reusable; MIL Standard 129J symbol
SL-4	B-122	Black on Yellow	500	2.000 x 2.000 (50.80 x 50.80)	For use on intermediate packaging; not removable; MIL Standard 129J symbol
SL-5	B-121	Black on Yellow	250	4.000 x 4.000 (101.60 x 101.60)	For use on exterior packaging; reusable; MIL Standard 129J symbol
SL-6	B-122	Black on Yellow	250	4.000 x 4.000 (101.60 x 101.60)	For use on exterior packaging; not removable; MIL Standard 129J symbol
SL-7	B-121	Black on Yellow	1,000	2.000 x 0.625 (50.80 x 15.90)	For use on unit packages; reusable; MIL Standard 129J symbol
SL-8	B-122	Black on Yellow	1,000	2.000 x 0.625 (50.80 x 15.90)	For use on unit packages; not removable; MIL Standard 129J symbol

Static Awareness Labels

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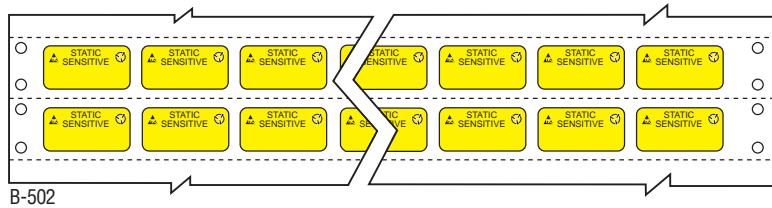
Card-Mounted Labels:

For use on small packages and directly on electronic devices/components.

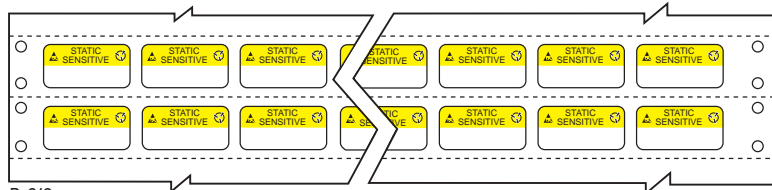
Part Number	Material	Color	Labels Per Card	Size Inch (mm)	Comments
SL-9	B-500	Black on Yellow	90	0.650 x 0.200 (16.50 x 5.10)	For use on components and small packages; EIA 471 symbol; reusable
SL-10	B-500	Black on Yellow	90	0.650 x 0.200 (16.50 x 5.10)	For use on components and small packages; EIA 471 symbol; reusable
SL-11	B-652	Black on Amber	216	0.250 x 0.250 (6.35 x 6.35)	For bottom-side of PC boards or surface-mount applications; will withstand high temperatures and cleaning solvents; EIA 471 symbol
SL-12	B-619	Black on Yellow	36	1.250 x 0.250 (31.75 x 6.35)	For topside of PC boards; will withstand wave solder temperatures and cleaning solvents; MIL 129J and EIA 471 symbols
SL-13	B-500	Black on Yellow	54	0.500 x 0.500 (12.70 x 12.70)	For small packages; EIA 471 symbol; reusable



Fanfold SLDAT static awareness labels feature space for computer-printed or typewritten variable copy. Black-on-yellow labels are pre-printed with MIL 129J and EIA 471 static awareness symbols. Available in B-502 removable vinyl cloth and B-619 permanent polyester.



B-502



B-619

Computer-Printable Labels:

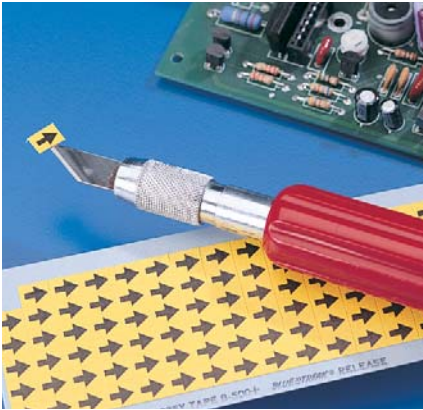
For use on small packages and directly on electronic devices/components.

Part Number	Material	Package Color	Size Quantity	Printable Area Inch (mm)	Inch (mm)	Comments
SLDAT-1-502-10	B-502	Black on Yellow	10,000	1.000 x 0.500 (25.40 x 12.70)	1.000 x 0.270 (25.40 x 6.86)	Computer-printable; Removable, EPROM marking
SLDAT-1-619-10	B-619	Black on Yellow/White	10,000	1.000 x 0.500 (25.40 x 12.70)	1.000 x 0.270 (25.40 x 6.86)	Computer-printable; Permanent, PC board and component marking

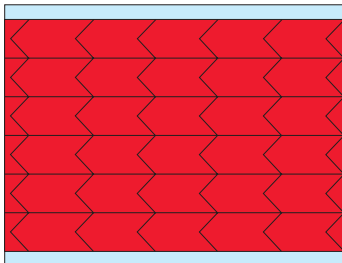
CUSTOM AND SPECIALTY PRODUCTS

STATIC AWARENESS LABELS SPECIALTY PRODUCTS

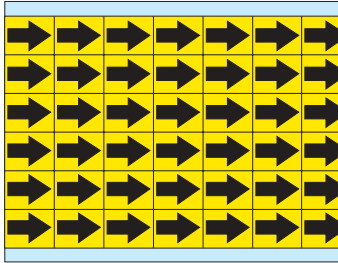
Inspection Arrows



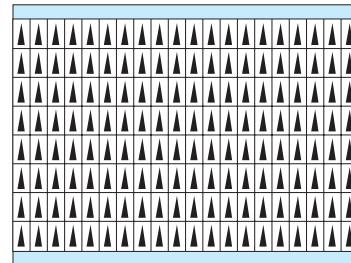
- ▶ Pin-point rework areas on printed circuit boards.
- ▶ Select from five sizes in three different colors — Red, White and Yellow.
- ▶ B-500 vinyl cloth material provides a tight bond, yet may be easily removed without leaving an adhesive residue.



DIA - Die-Cut Inspection Arrow



EIA - Electronic Inspection Arrow



BIA - Board Inspection Arrow

Die-Cut Inspection Arrow

Part Number	Markers Per Card	Color	Size Inch (mm)
DIA-250-RD	564	Red	0.250 x 0.125 (6.35 x 3.18)
DIA-250-WT	564	White	0.250 x 0.125 (6.35 x 3.18)
DIA-250-YL	564	Yellow	0.250 x 0.125 (6.35 x 3.18)
DIA-375-RD	280	Red	0.375 x 0.187 (9.53 x 4.75)
DIA-375-WT	280	White	0.375 x 0.187 (9.53 x 4.75)
DIA-375-YL	280	Yellow	0.375 x 0.187 (9.53 x 4.75)
DIA-500-RD	138	Red	0.500 x 0.25 (12.70 x 6.35)
DIA-500-WT	138	White	0.500 x 0.25 (12.70 x 6.35)
DIA-500-YL	138	Yellow	0.500 x 0.25 (12.70 x 6.35)

Electronic Inspection Arrow

Part Number	Markers Per Card	Color	Size Inch (mm)
EIA-3025-RD	180	Red	0.300 x 0.250 (7.62 x 6.35)
EIA-3025-WT	180	White	0.300 x 0.250 (7.62 x 6.35)
EIA-3025-YL	180	Yellow	0.300 x 0.250 (7.62 x 6.35)

Board Inspection Arrow

Part Number	Markers Per Card	Color	Size Inch (mm)
BIA-RD	576	Red	0.125 x 0.190 (3.18 x 4.83)
BIA-WT	576	White	0.125 x 0.190 (3.18 x 4.83)
BIA-YL	576	Yellow	0.125 x 0.190 (3.18 x 4.83)

CUSTOM AND
SPECIALTY PRODUCTS

SPECIALTY PRODUCTS INSPECTION ARROWS

Quik-Dots™ Markers

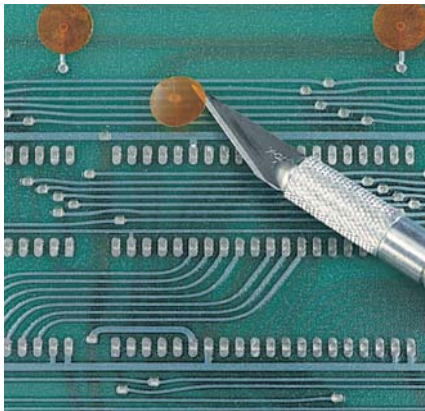


- ▶ These 0.250" (6.35 mm) diameter adhesive dots come furnished on dispenser cards.
- ▶ Available in 9 stock colors.
- ▶ Custom sizes and shapes are available. Please consult factory for ordering information: **1-800-537-8791**.

Vinyl (B-725)

Part Number	Color	Pieces Per Card
QD-25-BK	Black	144
QD-25-BL	Blue	144
QD-25-BR	Brown	144
QD-25-DG	Dark Green	144
QD-25-LG	Light Green	144
QD-25-OR	Orange	144
QD-25-RD	Red	144
QD-25-WT	White	144
QD-25-YL	Yellow	144

Circuit Board Solder Masks

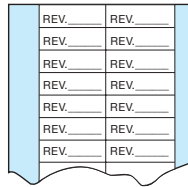


- ▶ Designed to withstand high-temperature applications where clean removal is necessary.
- ▶ 1 mil polyimide film does not leave any adhesive residue.

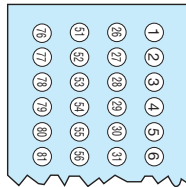
High-Temperature Removable Polyimide (B-654)

Part Number	Markers Per Card	Diameter of Circle Inch (mm)
CMKC-187	144	0.187 (4.75)
CMKC-250	144	0.235 (5.97)
CMKC-375	72	0.375 (9.53)
CMKC-500	54	0.500 (12.70)

Circuit Board Labels



Serialized Label



Write-On Revision Label

- ▶ Quickly identify revision levels on printed circuit boards.
- ▶ Polyester materials withstand the high temperatures of flow solder, aqueous and washes.
- ▶ Card-mounted carrier for fast, easy use.

White Polyester (B-953)

Printable White Polyester (B-619)

Part Number	Labels Per Card	Cards Per Pkg.	Material	Size Inch (mm)	Legend	Color	Comments
WOX-57	72	25	B-619	0.250 x 0.750 (6.35 x 19.05)	REV	White	Write-on revision level labels
SER620A-1-100	100	25	B-953	0.156 Dia. (3.96)	1-100	White	Serialized labels for PC boards, components quality assurance, environmental testing
SER620A-101-200	100	25	B-953	0.156 Dia. (3.96)	101-200	White	Serialized labels for PC boards, components quality assurance, environmental testing
SER620A-201-300	100	25	B-953	0.156 Dia. (3.96)	201-300	White	Serialized labels for PC boards, components quality assurance, environmental testing
SER620A-301-400	100	25	B-953	0.156 Dia. (3.96)	301-400	White	Serialized labels for PC boards, components quality assurance, environmental testing
SER620A-401-500	100	25	B-953	0.156 Dia. (3.96)	401-500	White	Serialized labels for PC boards, components quality assurance, environmental testing
SER620A-501-600	100	25	B-953	0.156 Dia. (3.96)	501-600	White	Serialized labels for PC boards, components quality assurance, environmental testing
SER620A-601-700	100	25	B-953	0.156 Dia. (3.96)	601-700	White	Serialized labels for PC boards, components quality assurance, environmental testing
SER620A-701-800	100	25	B-953	0.156 Dia. (3.96)	701-800	White	Serialized labels for PC boards, components quality assurance, environmental testing
SER620A-801-900	100	25	B-953	0.156 Dia. (3.96)	801-900	White	Serialized labels for PC boards, components quality assurance, environmental testing
SER620A-901-999	100	25	B-953	0.156 Dia. (3.96)	901-999	White	Serialized labels for PC boards, components quality assurance, environmental testing
SER SERIALIZED LABELS - COMBINATION PACKS. 3 cards each, 1-500; 2 cards each, 501-999							
SER-620A-C-1-999	100	25	B-953	0.156 Dia. (3.96)	1-999	White	

Die-Cut Overlaminates

Die-cut over laminate labels are sized to fit popular dot matrix, thermal transfer and laser label sizes. Liners are backslit for easy over laminate removal.

Die-cut overlaminates are produced in B-103 clear polyester, a good general-purpose and PC board over laminate that withstands high temperatures, dirt, oil and cleaning solvents while displaying excellent clarity. Packaged in rolls of 5,000 or 2,000 depending on label size.

General-Purpose Clear Polyester (B-103)

B-103 Clear Polyester	Pieces Per Roll	Label Size Inch (mm)	Label Repeat Inch (mm)
LAM-1-103	5,000	0.650 x 0.200 (16.51 x 5.08)	0.262 (6.65)
LAM-2-103	5,000	1.000 x 0.250 (25.40 x 6.35)	0.312 (7.92)
LAM-3-103	5,000	1.500 x 0.250 (38.10 x 6.35)	0.312 (7.92)
LAM-5-103	2,000	1.000 x 0.500 (25.40 x 12.70)	0.562 (14.27)
LAM-6-103	2,000	1.500 x 0.750 (38.10 x 19.05)	0.812 (20.62)
LAM-7-103	2,000	2.000 x 1.000 (50.80 x 25.40)	1.062 (26.97)



Overlaminates protect bar codes from dirt, oil and abrasion without affecting readability.

Circular Masks

▶ ROLL-FORM MASKS

Beige Creped Masking Tape (B-540)

Part Number	Masks Per Package	Diameter of Circle Inch (mm)
LMC-1000	1,000	1.000 (25.40)
LMC-1125	1,000	1.125 (28.58)
LMC-1250	1,000	1.250 (31.75)
LMC-1375	1,000	1.375 (34.93)
LMC-1500	1,000	1.500 (38.10)
LMC-2000	500	2.000 (50.80)
LMC-3000	500	3.000 (76.20)



Designed for production line applications, the masks are produced in roll form for convenient use.

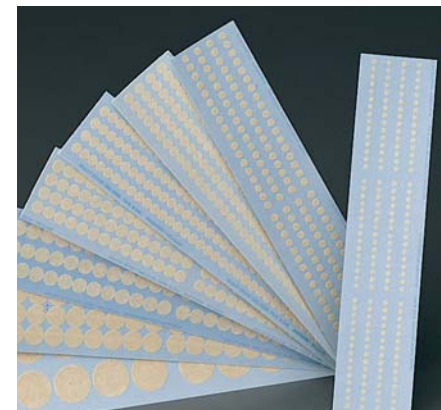
▶ CARD-MOUNTED MASKS

Beige Creped Masking Tape (B-540)

Part Number	Masks Per Card	Diameter of Circle Inch (mm)
CMC-1250*	180	0.125 (3.18)
CMC-1875*	144	0.187 (4.75)
CMC-2500*	144	0.250 (6.35)
CMC-3125*	112	0.312 (7.92)
CMC-3750*	72	0.375 (9.53)
CMC-4375*	60	0.437 (11.10)
CMC-5000*	54	0.500 (12.70)
CMC-5625*	32	0.562 (14.27)
CMC-6250*	28	0.625 (15.88)
CMC-6875*	24	0.687 (17.45)
CMC-7500*	24	0.750 (19.05)
CMC-8125**	20	0.812 (20.62)
CMC-8750**	20	0.875 (22.23)
CMC-9375**	16	0.937 (23.80)
CMC-1000**	16	1.000 (25.40)

*CMC-1250 - CMC-7500 furnished on 2,000" x 9,000" (5.08 cm x 22.90 cm) dispenser cards.

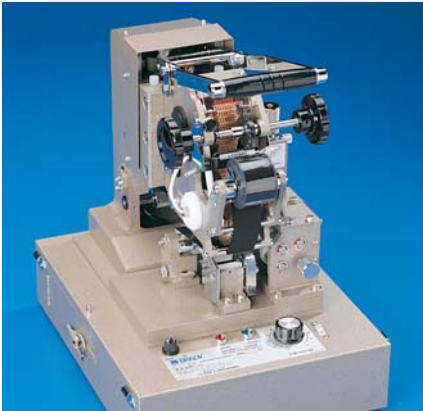
**CMC-8125 - CMC-1000 furnished on 2,750" x 9,000" (6.99 cm x 22.90 cm) dispenser cards.



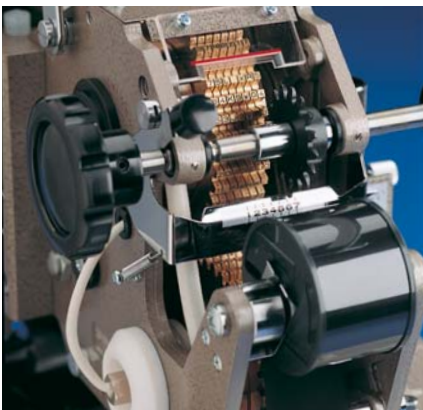
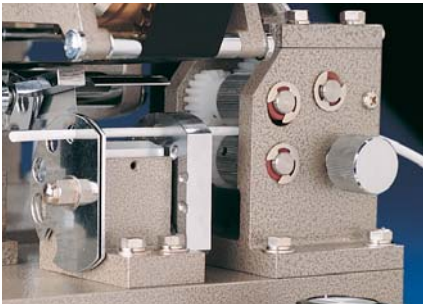
Mounted on Blue Streak dispenser cards for easy handling and quick application.

Hot Stampers and Accessories

► BRADYMARK™ BENCH MODEL HOT STAMPERS



Each bench model hot stamper has a variable temperature control, accurate to ±5 °F.



Hardened bronze character wheels are made for years of continuous use. Each wheel offers full alpha-numeric characters, along with +, -, * and /.

These precision-built BradyMark hot stampers create highly legible, permanent identification. They're extremely easy to use and come with either 7, 12 or 18 character wheels... each wheel with a full set of alpha-numeric characters. Legends can be changed in seconds to make your own variable wire or tubing identification.

The BradyMark hot stamper line includes manual models for wire and tubing, and semi-automatic units for wire and tubing. A factory-installed feed-and-cut attachment will increase efficiency. (For use only with tubing and on seven character wheel manual and pneumatic models only).

BradyMark Hot Stampers*

Part Number**	No. of Character Wheels	Automatic Feed & Cut*** Available	Max. Temp. °F (°C)	Shipping Weight lbs (Kg)
MANUAL OPERATION				
BHM-402-7	7	Yes	441 (245)	53 (24)
BHM-402-12	12	No	423 (235)	66 (30)
BHM-402-18	18	No	392 (218)	66 (30)
SEMI-AUTOMATIC OPERATION				
BHM-402A-7	7	Yes	441 (245)	106 (48)
BHM-402A-12	12	No	423 (235)	110 (50)
BHM-402A-18	18	No	378 (210)	110 (50)

*All BradyMark hot stampers come with large, flat wheels. Other types and sizes of wheels are available (see hot stamper wheel table below). Please consult the factory for delivery and pricing.

**BHM402 and BHM402A models handle either wire or tubing.

***There is an extra charge to install the feed-and-cut attachment (add -FC to the end of the part number). Once the feed-and-cut attachment has been factory installed, the hot stamper can only be used for tubing. The attachment will accommodate tubing from 0.120" (3.05 mm) to 0.310" (7.87 mm) ID.

Optional BradyMark Hot Stamper Wheels*

Part Number	Description	Size Inch (mm)	Print Direction
MANUAL AND PNEUMATIC MODELS			
BHMSF	Small Flat Wheels	0.036 x 0.071 (0.91 x 1.80)	Vertical
BHMSC	Small Concave Wheels	0.036 x 0.071 (0.91 x 1.80)	Vertical
BHMMF	Medium Flat Wheels	0.071 x 0.071 (1.80 x 1.80)	Horizontal
BHMMC	Medium Concave Wheels	0.071 x 0.071 (1.80 x 1.80)	Horizontal
BHMLF	Large Flat Wheels	0.094 x 0.094 (2.40 x 2.40)	Horizontal
BHMLC	Large Concave Wheels	0.094 x 0.094 (2.40 x 2.40)	Horizontal

*Wheels available at additional charge. Optional wheels must be factory installed for manual and pneumatic models.

Guide For Wheel Recommendation

Wheel Size	Minimum wire diameter (includes insulation) Size Inch (mm)
Small Wheels	0.055 (1.40)
Medium Wheels	0.106 (2.69)
Large Wheels	0.142 (3.61)

CUSTOM AND SPECIALTY PRODUCTS

SPECIALTY PRODUCTS HOT STAMPERS & ACCESSORIES

Hot Stampers and Accessories

CONTINUED

MARKING FOILS



Marking foil is available in black, white and red to match a wide range of marking needs. Foil provides a highly legible, permanent legend on PVC insulations and sleeves, polyolefin heat-shrink sleeves, nylon (including THHN-THWN) and many Teflon® applications. Foil can be imprinted with low heat requirements. Feed advance is easily regulated to match wire diameter or material to be marked.

Foils for BradyMark™ Hot Stampers

Part Number	Applicable Model	Color	For Marking On	Size: Length	Width
BHMF-111-10 BHMF-121-10 BHMF-112-10	T5000	Black White Black	PVC Tubing Heat-Shrink Tubing	656 ft (200.00 m) 393 ft (120.00 m)	0.391 in (9.93 mm)
BHMF-111-30 BHMF-121-30 BHMF-131-30 BHMF-112-30 BHMF-122-30 BHMF-132-30	All models with 7 character wheels: H401-7 H402-7 H402A-7	Black White Red Black White Red	PVC Wire/ PVC Tubing THHN/THWN Wire Heat-Shrink Tubing	164 ft (50.80 m)	1.181 in (30.00 mm)
BHMF-111-50 BHMF-121-50 BHMF-131-50 BHMF-112-50 BHMF-122-50 BHMF-132-50	All models with 12 character wheels: H402-12 H402A-12	Black White Red Black White Red	PVC Wire/ PVC Tubing THHN/THWN Wire Heat-Shrink Tubing	164 ft (50.80 m)	1.986 in (50.44 mm)
BHMF-111-60 BHMF-121-60 BHMF-131-60 BHMF-112-60 BHMF-122-60 BHMF-132-60	All models with 18 character wheels: H402-18 H402A-18	Black White Red Black White Red	PVC Wire/ PVC Tubing THHN/THWN Wire Heat-Shrink Tubing	164 ft (50.80 m)	2.362 in (59.99 mm)

Teflon® is a registered trademark of DuPont.

FOILS



Foil provides a highly legible, permanent legend on PVC insulations and sleeves, polyolefin heat-shrink sleeves, nylon (including THHN-THWN) and many Teflon® applications. Foil can be imprinted with low heat requirements. Feed advance is easily regulated to match wire diameter or material to be marked.

Foils for Porta-Mark® Hot Stamper

Part Number	Color	Roll Length
PMF-1	Black	164 ft (50.80 m)
PMF-2	White	164 ft (50.80 m)
PMF-3	Red	164 ft (50.80 m)

Teflon® is a registered trademark of DuPont.

Bulk Tubing

HEAT-SHRINK TUBING



Make your own custom sleeves with the BradyMark™ bench hot stamper. HSA and HSB tubing (see below) are available in stock sizes ranging from a minimum inside diameter (before shrinking) of 0.046 in to a maximum I.D. (before shrinking) of 1.000 in.

HSA Tubing. General purpose heat-shrinkable sleeving made of flexible, irradiated and flame-retardant polyolefin. Available in black or white.

HSB Tubing. Transparent sleeve recommended for encapsulating.

HSA and HSB Tubing

Part [†] Number	Color	Part Number	Color	Package Feet (m)	ID, Before Shrinkage Minimum Inch (mm)	ID, After Shrinkage Minimum Inch (mm)
HSA-12	White or Black	HSB-12	Clear	100.00 (30.48)	0.046 (1.17)	0.023 (0.58)
HSA-16	White or Black	HSB-16	Clear	100.00 (30.48)	0.063 (1.60)	0.031 (0.80)
HSA-24	White or Black	HSB-24	Clear	100.00 (30.48)	0.093 (2.36)	0.046 (1.17)
HSA-32	White or Black	HSB-32	Clear	100.00 (30.48)	0.125 (3.18)	0.062 (1.60)
HSA-48	White or Black	HSB-48	Clear	100.00 (30.48)	0.187 (4.75)	0.093 (2.40)
HSA-64	White or Black	HSB-64	Clear	100.00 (30.48)	0.250 (6.35)	0.125 (3.18)
HSA-95	White or Black	HSB-95	Clear	100.00 (30.48)	0.375 (9.53)	0.187 (4.75)
HSA-127	White or Black	HSB-127	Clear	100.00 (30.48)	0.500 (12.70)	0.250 (6.35)
HSA-190	White or Black	HSB-190	Clear	100.00 (30.48)	0.750 (19.05)	0.375 (9.53)
HSA-254	White or Black	HSB-254	Clear	100.00 (30.48)	1.000 (25.40)	0.500 (12.70)
HSA-381	White only	HSB-381	Clear	100.00 (30.48)	1.500 (38.10)	0.750 (19.05)
HSA-508	White only	HSB-508	Clear	100.00 (30.48)	2.000 (50.80)	1.000 (25.40)

[†]For HSA tubing, add -WT or -BK to part number to specify color.

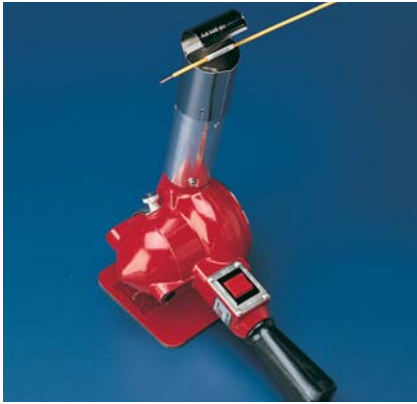
PVC TUBING

Part Number	Package Feet (m)	Approx. Wire Gauge*	Minimum Inside Diameter Inches (mm)	Maximum Inside Diameter Inches (mm)	Part Number	Package Feet (m)	Approx. Wire Gauge*	Minimum Inside Diameter Inches (mm)	Maximum Inside Diameter Inches (mm)
PVC-24	100 (30.48)	34	0.020 (0.50)	0.027 (0.69)	PVC-4	100 (30.48)	10	0.204 (5.20)	0.224 (5.70)
PVC-16	100 (30.48)	22	0.051 (1.30)	0.061 (1.60)	PVC-3	100 (30.48)	8	0.229 (5.80)	0.249 (6.30)
PVC-15	100 (30.48)	22, 20	0.057 (1.40)	0.067 (1.70)	PVC-2	100 (30.48)	8	0.258 (6.60)	0.278 (7.10)
PVC-14	100 (30.48)	22, 20	0.064 (1.60)	0.072 (1.80)	PVC-1	100 (30.48)	8	0.289 (7.30)	0.311 (7.90)
PVC-13	100 (30.48)	20, 18	0.072 (1.80)	0.080 (2.00)	PVC-0	100 (30.48)	6	0.325 (8.30)	0.347 (8.80)
PVC-12	100 (30.48)	18, 16	0.081 (2.10)	0.089 (2.30)	PVC-312	100 (30.48)	6	0.310 (7.90)	0.332 (8.40)
PVC-11	100 (30.48)	18, 16	0.091 (2.30)	0.101 (2.60)	PVC-375	100 (30.48)	4, 6	0.375 (9.50)	0.399 (10.10)
PVC-10	100 (30.48) 500 (152.40)**	18, 16	0.102 (2.60)	0.112 (2.80)	PVC-437	100 (30.48)	2	0.438 (11.10)	0.462 (11.70)
PVC-9	100 (30.48) 500 (152.40)**	18, 16	0.114 (2.90)	0.124 (3.10)	PVC-500	100 (30.48)	1	0.500 (12.70)	0.524 (13.30)
PVC-8	100 (30.48) 500 (152.40)**	14, 16	0.129 (3.30)	0.141 (3.60)	PVC-562	100 (30.48)	0	0.562 (14.30)	0.592 (15.00)
PVC-7	100 (30.48) 500 (152.40)**	14	0.144 (3.70)	0.158 (4.00)	PVC-625	100 (30.48)	000	0.625 (15.90)	0.655 (16.60)
PVC-6	100 (30.48) 500 (152.40)**	12	0.162 (4.10)	0.178 (4.50)	PVC-750	100 (30.48)	0000	0.750 (19.00)	0.786 (20.00)
PVC-5	100 (30.48) 500 (152.40)**	10	0.182 (4.60)	0.198 (5.00)					

**PVC-5-10 may be ordered in 500 ft spools by adding -500 to the end of the part number (ie. PVC-5-500).

*Wires of the same conductor gauge may have different outside diameters depending on the insulation material used.

Brady Heat Gun



BradySleeve heat-shrinkable markers conform tightly to the wire when heat is applied for a few seconds. The Brady Heat Gun facilitates BradySleeve wire marker application.

The Brady Heat Gun provides fast, even shrinkage of BradySleeve™ and PermaSleeve™ markers or heat-shrinkable tubing. Deflector shield evenly distributes forced air heat (minimum temperature 500°F/260°C) around sleeves of up to 0.750 in diameter for uniform shrinkage. Sturdy base with rubber pad allows hands-off operation.

Part Number	Description
PMS-HG-1	Brady Heat Gun

Custom Printed Sleeves

► PVC POLYVINYLCHLORIDE SLEEVES



- Fast and easy to use... just slide them on. Fits over a wide range of wire sizes — from 0.020 in to 0.750 in.
- Excellent dielectric and tensile strength; highly resistant to adverse conditions.

Size	Approx. Wire Gauge*	Minimum Inside Diameter Inches (mm)	Maximum Inside Diameter Inches (mm)	Wall Thickness Inches (mm)
PVC-14	22,20	0.064 (1.60)	0.072 (1.80)	0.016 ± 0.003 (0.410 ± 0.080)
PVC-13	20,18	0.072 (1.80)	0.080 (2.00)	0.016 ± 0.003 (0.410 ± 0.080)
PVC-12	18,16	0.081 (2.10)	0.089 (2.30)	0.016 ± 0.003 (0.410 ± 0.080)
PVC-11	18,16	0.091 (2.30)	0.101 (2.60)	0.016 ± 0.003 (0.410 ± 0.080)
PVC-10	18,16	0.102 (2.60)	0.112 (2.80)	0.016 ± 0.003 (0.410 ± 0.080)
PVC-9	18,16	0.114 (2.90)	0.124 (3.10)	0.020 ± 0.003 (0.500 ± 0.080)
PVC-8	14,16	0.129 (3.30)	0.141 (3.60)	0.020 ± 0.003 (0.500 ± 0.080)
PVC-7	14	0.144 (3.70)	0.158 (4.00)	0.020 ± 0.003 (0.500 ± 0.080)
PVC-6	12	0.162 (4.10)	0.178 (4.50)	0.020 ± 0.003 (0.500 ± 0.080)
PVC-5	10	0.182 (4.60)	0.198 (5.00)	0.020 ± 0.003 (0.500 ± 0.080)
PVC-4	10	0.204 (5.20)	0.224 (5.70)	0.020 ± 0.003 (0.500 ± 0.080)
PVC-3	8	0.229 (5.80)	0.249 (6.30)	0.020 ± 0.003 (0.500 ± 0.080)
PVC-2	8	0.258 (6.60)	0.278 (7.10)	0.020 ± 0.003 (0.500 ± 0.080)
PVC-1	8	0.289 (7.30)	0.311 (7.90)	0.020 ± 0.003 (0.500 ± 0.080)
PVC-0	6	0.325 (8.30)	0.347 (8.80)	0.020 ± 0.003 (0.500 ± 0.080)
PVC-312	6	0.310 (7.90)	0.332 (8.40)	0.025 ± 0.003 (0.640 ± 0.080)
PVC-375	4, 6	0.375 (9.50)	0.399 (10.10)	0.025 ± 0.003 (0.640 ± 0.080)
PVC-437	2	0.438 (11.10)	0.462 (11.70)	0.025 ± 0.003 (0.640 ± 0.080)
PVC-500	1	0.500 (12.70)	0.524 (13.30)	0.025 ± 0.003 (0.640 ± 0.080)
PVC-562	0	0.562 (14.30)	0.592 (15.00)	0.030 ± 0.003 (0.760 ± 0.080)
PVC-625	000	0.625 (15.90)	0.655 (16.60)	0.030 ± 0.003 (0.760 ± 0.080)
PVC-750	0000	0.750 (19.00)	0.786 (20.00)	0.035 ± 0.005 (0.890 ± 0.130)

*Based on National Electric Code insulation measurement of THHN wire.

Use this table for sizing. Consult factory for pricing and ordering information

Custom Printed Sleeves

CONTINUED

▶ HEAT-SHRINKABLE POLYOLEFIN SLEEVES



- ▶ Slip custom-printed sleeve over the wire and apply heat for a few seconds... a tight bond results.
- ▶ Ideal as wire marker, insulator or splice – conforms to irregular shapes.
- ▶ Type HSA is a general purpose heat-shrinkable sleeving made of flexible, irradiated, flame-retardant polyolefin. Available in White or Black.
- ▶ Type HSB is a transparent version of the above. It is recommended for encapsulating, with Black or Red printing.

HSA: White or Black Polyolefin

HSB: Clear Polyolefin

Size:		Inside Diameter Before Shrinkage Minimum Inches (mm)	Inside Diameter After Shrinkage Minimum Inches (mm)	Wall Thickness After Shrinkage Normal Inches (mm)
HSA*	HSB			
HSA-16	HSB-16	0.063 (1.60)	0.031 (0.80)	0.020 (.508)
HSA-24	HSB-24	0.093 (2.40)	0.046 (1.20)	0.020 (.508)
HSA-32	HSB-32	0.125 (3.20)	0.062 (1.60)	0.020 (.508)
HSA-48	HSB-48	0.187 (4.80)	0.093 (2.40)	0.020 (.508)
HSA-64	HSB-64	0.250 (6.40)	0.125 (3.20)	0.025 (.635)
HSA-95	HSB-95	0.375 (9.50)	0.187 (4.80)	0.025 (.635)
HSA-127	HSB-127	0.500 (12.70)	0.250 (6.40)	0.025 (.635)
HSA-190	HSB-190	0.750 (19.00)	0.375 (9.00)	0.030 (.762)
HSA-254	HSB-254	1.000 (25.40)	0.500 (12.80)	0.035 (.889)
HSA-381	HSB-381	1.500 (38.10)	0.750 (19.00)	0.040 (1.016)
HSA-508	HSB-508	2.000 (50.80)	1.000 (25.40)	0.045 (1.143)
HSA-762	HSB-762	3.000 (76.20)	1.500 (38.20)	0.050 (1.27)
HSA-1016	HSB-1016	4.000 (101.60)	2.000 (50.80)	0.055 (1.397)

*Add -WT or -BK to the stock number for choice of tubing color.

Use this table for sizing. Consult factory for pricing and ordering information

CUSTOM AND
SPECIALTY PRODUCTS

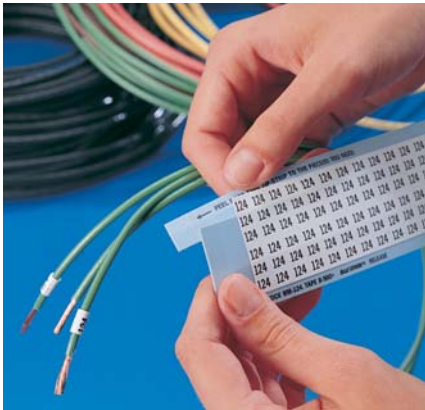
SPECIALTY PRODUCTS CUSTOM PRINTED SLEEVES

Pre-Printed Wire Markers

Pre-Printed Wire Markers	
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Pre-Printed Wire Markers Materials Chart



Brady's exclusive ZipStrip® release card lets you easily remove the markers you need, when you need them.

Type	Max. Service Temp. °F (°C)	Color	Finish	Use	Special Properties
ACETATE CLOTH					
B-12	221 (105)	White	Matte	Wire marker for varnish dip or baking cycles	Oil and heat resistant
ALUMINUM FOIL					
B-184	266 (130)	Silver	Matte	Permanent debossed marking	Heat, oil, solvent and abrasion resistant
OVERLAMINATED TEDLAR®					
B-605	260 (127)	White	Gloss	Machine tools; hostile environments	Heat, oil, solvent and abrasion resistant
POLYESTER					
B-11	266 (130)	White	Gloss	Roll-form wire marking; hostile environments	Heat, oil and solvent resistant
B-702	221 (105)	White	Gloss	Vinyl coated; machine tool labeling	Oil and mild solvent resistant; high adhesion
POLYOLEFIN					
B-319	221 (105)	White	Matte	Computer printable sleeve markers	Permanent; not heat shrinkable
B-321	221 (105)	White/Yellow	Matte	Computer printable sleeve markers	Permanent; heat shrinkable
VINYL					
B-292	150 (66)	White	Matte	Machine tool, flat ribbon, and wire marking	Conformable, durable; oil, water and mild solvent resistant
B-708	150 (66)	White	Gloss	Indoor/outdoor cable marking	Conformable, durable; oil, water and mild solvent resistant; self laminating
VINYL CLOTH					
B-500	180 (82)	White/Yellow	Matte	All-purpose marker	Moderate heat, oil and dirt resistance; high adhesion

Tedlar® is a registered trademark of DuPont.

Wire Marker Cards

PRE-PRINTED
WIRE MARKERS

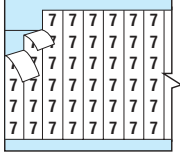


PART NUMBER EXPLANATION:

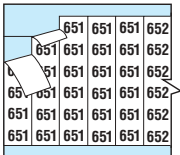
Most Brady part numbers in this section follow the same two-part format:

The first code indicates the Brady product being referenced, the second code indicates the marker legend.

Numbers



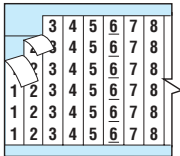
Higher Numbers



Mounted in groups of five identical groups per card.

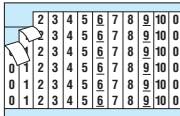
LEGEND		B-500	B-702	B-605	B-184	B-12	Markers per Card	
		Vinyl Cloth	Vinyl Film	Over-Laminated	Aluminum Foil	Acetate Cloth	1.500" (38.10 mm)	0.750" (19.05 mm)
	0	WM-0	TWM-0	OLWM-0	AF-0	HH-0	36	72
	1	WM-1	TWM-1	OLWM-1	AF-1	HH-1	36	72
	2	WM-2	TWM-2	OLWM-2	AF-2	HH-2	36	72
	and so on thru	and so on thru	and so on thru	and so on thru	and so on thru	and so on thru		
	25	WM-25	TWM-25	OLWM-25	AF-25	HH-25	36	72
	26	WM-26	TWM-26	OLWM-26	AF-26		36	72
	and so on thru	and so on thru	and so on thru	and so on thru	and so on thru		36	72
		WM-99	TWM-99	OLWM-99	AF-50		25	50
	601 - 605	WM-601-605					25	50
	606 - 610	WM-606-610					25	50
	611 - 615	WM-611-615					25	50
	and so on thru	and so on thru						
	921 - 925	WM-921-925						

Consecutive Numbers



LEGEND		B-500	B-702	B-605	B-184	B-12	Quantity Each		Markers per Card	
		Vinyl Cloth	Vinyl Film	Over-Laminated	Aluminum Foil	Acetate Cloth	1.500" (38.10 mm)	0.750" (19.05 mm)	1.500" (38.10 mm)	0.750" (19.05 mm)
	1-33	WM-1-33	TWM-1-33	OLWM-1-33	AF-1-33	HH-1-33	1	2	33	66
	34-66	WM-34-66	TWM-34-66	OLWM-34-66	AF-34-66	HH-34-66	1	2	33	66
	67-99	WM-67-99	TWM-67-99	OLWM-67-99	AF-67-99	HH-67-99	1	2	33	66
	100-124	WM-100-124	TWM-100-124	OLWM-100-124	AF-100-124		1	2	25	50
	125-149	WM-125-149	TWM-125-149	OLWM-125-149	AF-125-149		1	2	25	50
	and so on thru	and so on thru	and so on thru	and so on thru	and so on thru					
		WM-1775-1799	TWM-375-399	OLWM-250-274	AF-250-274		1	2	25	50

Consecutive Numbers Repeated



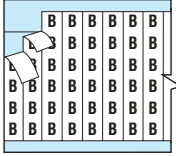
LEGEND		B-500	B-702	B-605	B-184	Sequences per Card		Markers per Card	
		Vinyl Cloth	Vinyl Film	Over-Laminated	Aluminum Foil	1.500" (38.10 mm)	0.750" (19.05 mm)	1.500" (38.10 mm)	0.750" (19.05 mm)
	1-3	WM-1-3	TWM-1-3		AF-1-3	12	24	36	72
	1-4	WM-1-4			AF-1-4	9	18	36	72
	1-5	WM-1-5				7	14	35	70
	1-6	WM-1-6				6	12	36	72
	1-8	WM-1-8				4	8	32	64
	1-9	WM-1-9			AF-1-9	4	8	36	72
	0-9	WM-0-9	TWM-0-9			3	6	30	60
	0-10	WM-0-10				3	6	33	66
	1-10	WM-1-10	TWM-1-10	OLWM-1-10	AF-1-10	3	6	30	60
	1-12	WM-1-12	TWM-1-12	OLWM-1-12	AF-1-12	3	6	36	72
	1-16	WM-1-16	TWM-1-16	OLWM-1-16	AF-1-16	2	4	32	64
	1-18	WM-1-18	TWM-1-18	OLWM-1-18	AF-1-18	2	4	36	64
	19-36	WM-19-36	TWM-19-36			2	4	36	72

NUMBERS
WIRE MARKER CARDS

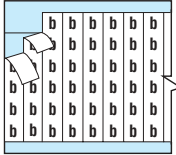
Wire Marker Cards

CONTINUED

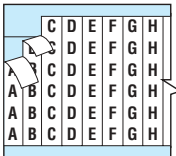
Letters — Upper Case



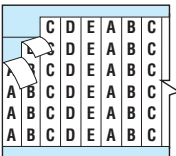
Lower Case



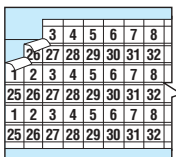
Consecutive Letters



Consecutive Letters Repeated



Terminal Markers



		B-500	B-702	B-605	B-184	B-12	Markers per Card	
		Vinyl Cloth	Vinyl Film	Over-Laminated	Aluminum Foil	Acetate Cloth	1.500" (38.10 mm)	0.750" (19.05 mm)
LEGEND	A	WM-A	TWM-A	OLWM-A	AF-A	HH-A	36	72
	B	WM-B	TWM-B	OLWM-B	AF-B	HH-B	36	72
	C	WM-C	TWM-C	OLWM-C	AF-C	HH-C	36	72
	and so on thru	and so on thru	and so on thru	and so on thru	and so on thru	and so on thru		
	Z	WM-Z	TWM-Z	OLWM-Z	AF-Z	HH-Z	36	72
	a	WM-A-SML					36	72
	b	WM-B-SML					36	72
	c	WM-C-SML					36	72
	and so on thru	and so on thru						
	z	WM-Z-SML					36	72
	A-Z	WM-A-Z	TWM-A-Z	OLWM-A-Z	AF-A-Z		26	52
	A-Z plus A-J	WM-A-Z, AJ					36	72
a-z	WM-A-Z-SML	TWM-A-Z-SML				26	52	

		B-500	B-702	Sequences Per Card		Markers per Card	
		Vinyl Cloth	Vinyl Film	1.500" (38.10 mm)	0.750" (19.05 mm)	1.500" (38.10 mm)	0.750" (19.05 mm)
LEGEND	A - E	WM-A-E	TWM-A-E	7	14	35	70
	F - J	WM-F-J	TWM-F-J	7	14	35	70
	K - O	WM-K-O	TWM-K-O	7	14	35	70
	P - T	WM-P-T	TWM-P-T	7	14	35	70
	U - Z	WM-U-Z	TWM-U-Z	7	14	35	70

		Vinyl Cloth (B-500)		Markers per Card	
		Part Number		0.312" x 0.187" (8.00 mm x 5.00 mm)	
LEGEND	1 - 48	WM-1-48-TM		144	
	49 - 96	WM-49-96-TM		144	
	A - Z*	WM-A-Z-TM		144	

*Terminal Markers have no "I" or "O"

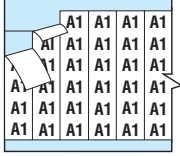
PRE-PRINTED WIRE MARKERS

WIRE MARKER CARDS LETTERS / TERMINAL MARKERS

Wire Marker Cards

CONTINUED

Letters and Numbers



	B-500 Vinyl Cloth	B-702 Vinyl Film	B-605 Over- Laminated	B-184 Aluminum Foil	Markers per Card	
					1.500" (38.10 mm)	0.750" (19.05 mm)
A1	WM-A1	TWM-A1	OLWM-A1	AF-A1	36	72
A2	WM-A2	TWM-A2	OLWM-A2	AF-A2	36	72
A3	WM-A3				36	72
A4	WM-A4				36	72
A5	WM-A5				36	72
B1	WM-B1		OLWM-B1		36	72
B2	WM-B2		OLWM-B2		36	72
B3	WM-B3				36	72
B4	WM-B4				36	72
B5	WM-B5				36	72
C1	WM-C1		OLWM-C1		36	72
C2	WM-C2		OLWM-C2		36	72
C3	WM-C3				36	72
C4	WM-C4				36	72
C5	WM-C5				36	72
D1	WM-D1				36	72
D2	WM-D2				36	72
E1	WM-E1				36	72
E2	WM-E2				36	72
E3	WM-E3				36	72
E4	WM-E4				36	72
E5	WM-E5				36	72
F1	WM-F1	TWM-F1	OLWM-F1	AF-F1	36	72
F2	WM-F2	TWM-F2	OLWM-F2	AF-F2	36	72
F3	WM-F3				36	72
F4	WM-F4				36	72
G1	WM-G1				36	72
G2	WM-G2				36	72
G3	WM-G3				36	72
H1	WM-H1	TWM-H1	OLWM-H1	AF-H1	36	72
H2	WM-H2	TWM-H2	OLWM-H2	AF-H2	36	72
H3	WM-H3		OLWM-H3	AF-H3	36	72
H4	WM-H4		OLWM-H4	AF-H4	36	72
H5	WM-H5				36	72
J1	WM-J1				36	72
J2	WM-J2				36	72
J3	WM-J3				36	72
K1	WM-K1				36	72
K2	WM-K2				36	72
K3	WM-K3				36	72
L1	WM-L1	TWM-L1		AF-L1	36	72
L2	WM-L2	TWM-L2		AF-L2	36	72
L3	WM-L3	TWM-L3		AF-L3	36	72
L4	WM-L4				36	72
L5	WM-L5				36	72
M1	WM-M1	TWM-M1			33	66
M2	WM-M2	TWM-M2			33	66
M3	WM-M3				33	66
P1	WM-P1			AF-P1	36	72
P2	WM-P2			AF-P2	36	72
P3	WM-P3				36	72
P4	WM-P4				36	72
R1	WM-R1	TWM-R1			36	72
R2	WM-R2	TWM-R2			36	72
R3	WM-R3				36	72
R4	WM-R4				36	72
S1	WM-S1			AF-S1	36	72
S2	WM-S2			AF-S2	36	72
S3	WM-S3				36	72
S4	WM-S4				36	72
S5	WM-S5				36	72
T0				AF-T0	36	72
T1	WM-T1	TWM-T1	OLWM-T1	AF-T1	36	72
T2	WM-T2	TWM-T2	OLWM-T2	AF-T2	36	72
T3	WM-T3	TWM-T3	OLWM-T3	AF-T3	36	72
T4	WM-T4	TWM-T4	OLWM-T4	AF-T4	36	72
T5	WM-T5	TWM-T5		AF-T5	36	72
T6	WM-T6	TWM-T6		AF-T6	36	72
T7	WM-T7	TWM-T7			36	72
T8	WM-T8	TWM-T8			36	72
T9	WM-T9	TWM-T9			36	72
T10	WM-T10	TWM-T10			36	72
X1	WM-X1	TWM-X1	OLWM-X1	AF-X1	36	72
X2	WM-X2	TWM-X2	OLWM-X2	AF-X2	36	72
X3	WM-X3	TWM-X3	OLWM-X3	AF-X3	36	72
X4	WM-X4	TWM-X4	OLWM-X4	AF-X4	36	72
Y1	WM-Y1				36	72
Y2	WM-Y2				36	72
Y3	WM-Y3				36	72
Z1	WM-Z1				36	72
Z2	WM-Z2				36	72
Z3	WM-Z3				36	72

LEGEND

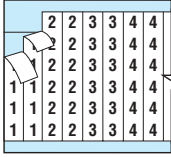
PRE-PRINTED
WIRE MARKERS

LETTERS & NUMBERS
WIRE MARKER CARDS

Wire Marker Cards

CONTINUED

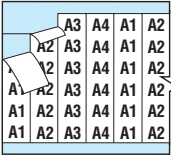
Consecutive Paired Numbers



Vinyl Cloth (B-500)

LEGEND	Part Number	Pairs of Markers Per Card		Markers per Card	
		1.500" (38.10 mm)	0.750" (19.05 mm)	1.500" (38.10 mm)	0.750" (19.05 mm)
1-16	WM-1-16-DC	16	32	32	64
17-32	WM-17-32-DC	16	32	32	64
33-48	WM-33-48-DC	16	32	32	64
49-64	WM-49-64-DC	16	32	32	64
65-80	WM-65-80-DC	16	32	32	64
81-96	WM-81-96-DC	16	32	32	64

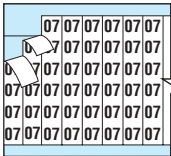
Consecutive Letters and Numbers Repeated



Vinyl Cloth (B-500)

LEGEND	Part Number	Sequences Per Card		Markers per Card	
		1.500" (38.10 mm)	0.750" (19.05 mm)	1.500" (38.10 mm)	0.750" (19.05 mm)
A1 - A4	WM-A1-A4	9	18	36	72
F1 - F4	WM-F1-F4	9	18	36	72
H1 - H4	WM-H1-H4	9	18	36	72
H1 - H9	WM-H1-H9	9	18	36	72
L1 - L4	WM-L1-L4	9	18	36	72
T1 - T4	WM-T1-T4	9	18	36	72
W1 - W4	WM-W1-W4	9	18	36	72
X1 - X4	WM-X1-X4	9	18	36	72

Suffix Numbers



Vinyl Cloth (B-500)

LEGEND	Part Number	Markers per Card	
		1.500" (38.10 mm)	0.750" (19.05 mm)
00	WM-00-S	36	72
01	WM-01-S	36	72
and so on thru			
09	WM-09-S	36	72
00 - 09	WM-00-09-S	30	60

Note: Stock No. WM-00-09-S is a card of markers in 00 to 09 sequence with three sequences on a card.

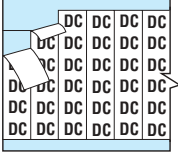
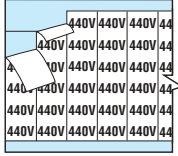
PRE-PRINTED
WIRE MARKERS

WIRE MARKER CARDS LETTERS & NUMBERS

Wire Marker Cards

CONTINUED

Solid Symbols — Miscellaneous



	B-500 Vinyl Cloth	B-702 Vinyl Film	B-605 Over- Laminated	Markers per Card	
				1.500" (38.10 mm)	0.750" (19.05 mm)
12V	WM-12V			25	50
24V	WM-24V			25	50
110V	WM-110V			20	40
115V	WM-115V			20	40
120V	WM-120V			20	40
220V	WM-220V			20	40
230V	WM-230V			20	40
240V	WM-240V			20	40
277V	WM-277V			20	40
440V	WM-440V			20	40
460V	WM-460V			20	40
480V	WM-480V			20	40
AC	WM-AC	TWM-AC		36	72
B +	WM-B-PLS			33	66
B -	WM-B-MNS			33	66
BAT	WM-BAT			25	50
COM	WM-COM			25	50
CT	WM-CT			36	72
DC	WM-DC	TWM-DC		36	72
GND	WM-GND	TWM-GND	OLWM-GND	25	50
GRD	WM-GRD			25	50
HOT	WM-HOT			25	50
IGN	WM-IGN			25	50
IN	WM-IN			36	72
LINE	WM-LIN			20	40
NEG	WM-NEG	TWM-NEG	OLWM-NEG	25	50
NEUT	WM-NEUT			20	40
OUT	WM-OUT			25	50
Phase C	WM-CPH			18	36
POS	WM-POS	TWM-POS	OLWM-POS	25	50
SEC	WM-SEC			25	50
SIG	WM-SIG			25	50
Spare	WM-SPR	TWM-SPR		20	40
TB	WM-TB			36	72
+	WM-PLS	TWM-PLS	OLWM-PLS	36	72
-	WM-MIN	TWM-MIN	OLWM-MIN	36	72
~	WM-CYS			36	72
⏏	WM-GRS			36	72
⚡	WM-HR-A			36	72
⚡	WM-IND-A			36	72
↻	WM-R-ROT	TWM-R-ROT	OLWM-R-ROT	36	72
↻	WM-L-ROT	TWM-L-ROT	OLWM-L-ROT	36	72

LEGEND

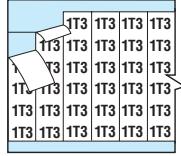
PRE-PRINTED
WIRE MARKERS

SOLID SYMBOLS
WIRE MARKER CARDS

Wire Marker Cards

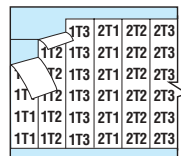
CONTINUED

Solid Machine Tool Symbols



		B-500	B-702	Markers per Card	
		Vinyl Cloth	Vinyl Film	1.500" (38.10 mm)	0.750" (19.05 mm)
LEGEND	1L1	WM-1L1	TWM-1L1	25	50
	1L2	WM-1L2	TWM-1L2	25	50
	1L3	WM-1L3	TWM-1L3	25	50
	2L1		TWM-2L1	25	50
	2L2		TWM-2L2	25	50
	2L3		TWM-2L3	25	50
	3L1		TWM-3L1	25	50
	3L2		TWM-3L2	25	50
	3L3		TWM-3L3	25	50
	4L1		TWM-4L1	25	50
	4L2		TWM-4L2	25	50
	4L3		TWM-4L3	25	50
	5L1		TWM-5L1	25	50
	5L2		TWM-5L2	25	50
	5L3		TWM-5L3	25	50
	6L1		TWM-6L1	25	50
	6L2		TWM-6L2	25	50
	6L3		TWM-6L3	25	50
	1T1	WM-1T1	TWM-1T1	25	50
	1T2	WM-1T2	TWM-1T2	25	50
	1T3	WM-1T3	TWM-1T3	25	50
	2T1	WM-2T1	TWM-2T1	25	50
	2T2	WM-2T2	TWM-2T2	25	50
	2T3	WM-2T3	TWM-2T3	25	50
	3T1	WM-3T1	TWM-3T1	25	50
	3T2	WM-3T2	TWM-3T2	25	50
	3T3	WM-3T3	TWM-3T3	25	50
	4T1	WM-4T1	TWM-4T1	25	50
	4T2	WM-4T2	TWM-4T2	25	50
	4T3	WM-4T3	TWM-4T3	25	50
	5T1	WM-5T1	TWM-5T1	25	50
	5T2	WM-5T2	TWM-5T2	25	50
	5T3	WM-5T3	TWM-5T3	25	50
6T1	WM-6T1	TWM-6T1	25	50	
6T2	WM-6T2	TWM-6T2	25	50	
6T3	WM-6T3	TWM-6T3	25	50	
7T1	WM-7T1	TWM-7T1	25	50	
7T2	WM-7T2	TWM-7T2	25	50	
7T3	WM-7T3	TWM-7T3	25	50	
8T1		TWM-8T1	25	50	
8T2		TWM-8T2	25	50	
8T3		TWM-8T3	25	50	
9T1		TWM-9T1	25	50	
9T2		TWM-9T2	25	50	
9T3		TWM-9T3	25	50	
10T1		TWM-10T1	20	40	
10T2		TWM-10T2	20	40	
10T3		TWM-10T3	20	40	
11T1		TWM-11T1	20	40	
11T2		TWM-11T2	20	40	
11T3		TWM-11T3	20	40	

Consecutive Machine Tool Symbols Repeated



		B-500	B-702	Sequences Per Card		Markers per Card	
		Vinyl Cloth	Vinyl Film	1.500" (38.10 mm)	0.750" (19.05 mm)	1.500" (38.10 mm)	0.750" (19.05 mm)
LEGEND	1T1, 1T2, 1T3 2T1, 2T2, 2T3 3T1, 3T2, 3T3	WM-1T1-3T3		3	6	27	54
	4T1, 4T2, 4T3 5T1, 5T2, 5T3 6T1, 6T2, 6T3	WM-4T1-6T3		3	6	27	54
	7T1, 7T2, 7T3 8T1, 8T2, 8T3 9T1, 9T2, 9T3	WM-7T1-9T3	TWM-7T1-9T3	3	6	27	54
	A1, A2, F1 F2, S1, S2	WM-AFS		6	12	36	72

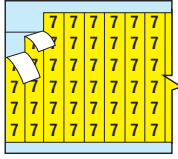
PRE-PRINTED
WIRE MARKERS

WIRE MARKER CARDS MACHINE TOOL SYMBOLS

Wire Marker Cards

CONTINUED

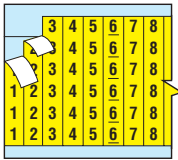
Numbers on Colored Background



Vinyl Cloth (B-500)

LEGEND	BACKGROUND COLORS:					Markers per Card	
	Red	Yellow	Orange	Blue	Green	1.500" (38.10 mm)	0.750" (19.05 mm)
0	WM-0-RD	WM-0-YL	WM-0-OR	WM-0-BL	WM-0-GR	36	72
1	WM-1-RD	WM-1-YL	WM-1-OR	WM-1-BL	WM-1-GR	36	72
2	WM-2-RD	WM-2-YL	WM-2-OR	WM-2-BL	WM-2-GR	36	72
and so on thru	and so on thru	and so on thru	and so on thru	and so on thru	and so on thru		
9	WM-9-RD	WM-9-YL	WM-9-OR	WM-9-BL	WM-9-GR	36	72

Consecutive Numbers on Colored Background

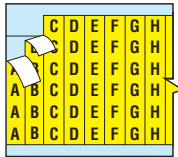


Vinyl Cloth (B-500)

LEGEND	BACKGROUND COLORS:							Quantity Each Number per Card		Markers per Card	
	Red	Yellow	Orange	Blue	Green	Brown	Black	1.500" (38.10 mm)	0.750" (19.05 mm)	1.500" (38.10 mm)	0.750" (19.05 mm)
1-33	WM-1-33-RD	WM-1-33-YL	WM-1-33-OR	WM-1-33-BL	WM-1-33-GR	WM-1-33BR	WM-1-33-BK	1	2	33	66
34-66	WM-34-66-RD	WM-34-66-YL	WM-34-66-OR	WM-34-66-BL	WM-34-66-GR	WM-34-66BR	WM-34-66-BK	1	2	33	66
67-99	WM-67-99-RD	WM-67-99-YL	WM-67-99-OR	WM-67-99-BL	WM-67-99-GR	WM-67-99BR	WM-67-99-BK	1	2	33	66
100-124	WM-100-124-RD	WM-100-124-YL	WM-100-124-OR	WM-100-124-BL	WM-100-124-GR	WM-100-124BR	WM-100-124-BK	1	2	25	50

Note: White legend on red, green, brown and black backgrounds. All other colors have black legends.

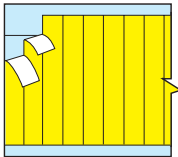
Consecutive Letters On Colored Background



Vinyl Cloth (B-500)

LEGEND	Background Color	Part Number	Quantity Each Letter per Card		Markers per Card	
			1.500" (38.10 mm)	0.750" (19.05 mm)	1.500" (38.10 mm)	0.750" (19.05 mm)
A-Z	BLACK	WM-A-Z-BK	1	2	26	52
A-Z	BLUE	WM-A-Z-BL	1	2	26	52
A-Z	BROWN	WM-A-Z-BR	1	2	26	52
A-Z	GREEN	WM-A-Z-GR	1	2	26	52
A-Z	ORANGE	WM-A-Z-OR	1	2	26	52
A-Z	RED	WM-A-Z-RD	1	2	26	52
A-Z	YELLOW	WM-A-Z-YL	1	2	26	52

Solid NEMA Colors



BACKGROUND COLOR	B-500 Vinyl Cloth	B-702 Vinyl Film	B-605 Over-Laminated	Markers per Card	
				1.500" (38.10 mm)	0.750" (19.05 mm)
BLACK	WM-COL-BK	TWM-COL-BK	OLWM-COL-BK	36	72
BROWN	WM-COL-BR	TWM-COL-BR		36	72
DARK BLUE	WM-COL-DB	TWM-COL-DB	OLWM-COL-DB	36	72
DARK GREEN	WM-COL-DG	TWM-COL-DG		36	72
GRAY	WM-COL-GY	TWM-COL-GY		36	72
LIGHT BLUE	WM-COL-LB	TWM-COL-LB	OLWM-COL-LB	36	72
LIGHT GREEN	WM-COL-LG	TWM-COL-LG	OLWM-COL-LG	36	72
MAROON	WM-COL-MR	TWM-COL-MR		36	72
OLIVE	WM-COL-OL	TWM-COL-OL		36	72
ORANGE	WM-COL-OR	TWM-COL-OR	OLWM-COL-OR	36	72
PINK	WM-COL-PK	TWM-COL-PK		36	72
PURPLE	WM-COL-PL	TWM-COL-PL		36	72
RED	WM-COL-RD	TWM-COL-RD	OLWM-COL-RD	36	72
TAN	WM-COL-TN	TWM-COL-TN		36	72
WHITE	WM-COL-WT	TWM-COL-WT	OLWM-COL-WT	36	72
YELLOW	WM-COL-YL	TWM-COL-YL	OLWM-COL-YL	36	72

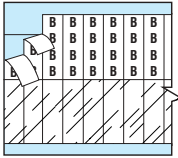
PRE-PRINTED WIRE MARKERS

NUMBERS / LETTERS ON COLOR WIRE MARKER CARDS

Wire Marker Cards

CONTINUED

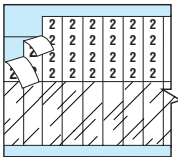
Self Laminating Letters — Upper Case



Vinyl Cloth (B-292)

LEGEND	Part Number	Markers per Card	
		1.500" (38.10 mm)	0.750" (19.05 mm)
A	SLF-A	36	72
B	SLF-B	36	72
C	SLF-C	36	72
and so on thru	and so on thru		
Z	SLF-Z	36	72

Self-Laminating Numbers

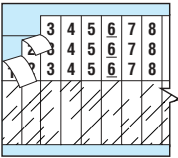


Vinyl Cloth (B-292)

LEGEND	Part Number	Markers per Card	
		1.500" (38.10 mm)	0.750" (19.05 mm)
0	SLF-0	36	72
1	SLF-1	36	72
2	SLF-2	36	72
and so on thru	and so on thru		
25	SLF-25	36	72
26	SLF-26	36	72
and so on thru	and so on thru	36*	72
	SLF-100	25	50

*36/card until "100", "100" is 25/card

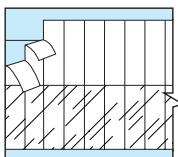
Self-Laminating Consecutive Numbers



Vinyl Cloth (B-292)

LEGEND	Part Number	Quantity Each		Markers per Card	
		1.500" (38.10 mm)	0.750" (19.05 mm)	1.500" (38.10 mm)	0.750" (19.05 mm)
1-33	SLF-1-33	1	2	33	66
34-66	SLF-34-66	1	2	33	66
67-99	SLF-67-99	1	2	33	66

Self-Laminating Write-On Wire Markers



Vinyl Cloth (B-292)

Part Number	Write-on Area (Width x Height) Inch (mm)	Markers per Card
1.500" (38.10 mm) Long		
SLFW-250	0.250 x 0.750 (6.40 x 19.05)	36
SLFW-344	0.344 x 0.750 (8.70 x 19.05)	26
SLFW-500	0.500 x 0.750 (12.50 x 19.05)	18
SLFW-750	0.750 x 0.750 (19.05 x 19.05)	12
SLFW-100	1.000 x 0.750 (25.40 x 19.05)	9
SLFW-150	1.500 x 0.750 (38.10 x 19.05)	6
0.750" (19.05 mm) Long		
SLHW-188	0.187 x 0.375 (4.80 x 9.50)	96
SLHW-250	0.250 x 0.375 (6.40 x 9.50)	72
SLHW-344	0.344 x 0.375 (8.70 x 9.50)	52
SLHW-500	0.500 x 0.375 (12.50 x 9.50)	36
SLHW-750	0.750 x 0.375 (19.05 x 9.50)	24
SLHW-100	1.000 x 0.375 (25.40 x 9.50)	18
SLHW-150	1.500 x 0.375 (38.10 x 9.50)	12

PRE-PRINTED WIRE MARKERS

SELF-LAMINATING LETTERS & NUMBERS

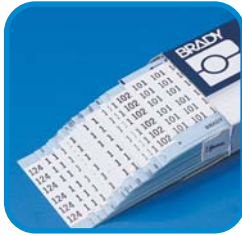
WIRE MARKER CARDS

Wire Marker Cards

CONTINUED

COMBINATION PACKS

Combination Packs



Each pack contains one card each of 25 numbers or 26 letters (A-Z) with all legends identical on each individual card.

	B-500 Vinyl Cloth	B-702 Vinyl Film	B-605 Over- Laminated
1 - 25	CPCWM-1-25	CPTWM-1-25	CPOLWM-1-25
26 - 50	CPCWM-26-50	CPTWM-26-50	CPOLWM-26-50
51 - 75	CPCWM-51-75	CPTWM-51-75	CPOLWM-51-75
76 - 100	CPCWM-76-100	CPTWM-76-100	CPOLWM-76-100
101 - 125	CPCWM-101-125	CPTWM-101-125	
126 - 150	CPCWM-126-150	CPTWM-126-150	
151 - 175	CPCWM-151-175	CPTWM-151-175	
176 - 200	CPCWM-176-200	CPTWM-176-200	
and so on thru	and so on thru	and so on thru	
301 - 325	CPCWM-301-325	CPTWM-301-325	
and so on thru	and so on thru		
576 - 600	CPCWM-576-600		
A - Z	CPCWM-A-Z	CPTWM-A-Z	CPOLWM-A-Z-CAP

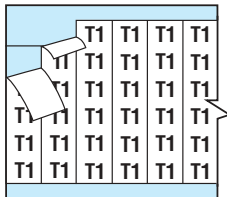
Five Packs



Vinyl Cloth (B-500)

LEGEND	Part Number	Sequences per Card	
		1.500" (38.10 mm)	0.750" (19.05 mm)
0	WM-O-VP		
1	WM-1-VP		
2	WM-2-VP		
and so on thru	and so on thru		
9	WM-9-VP		
1 - 33	WM-1-33-VP	1	2
34 - 66	WM-34-66-VP	1	2
A - Z	WM-A-Z-VP	1	2

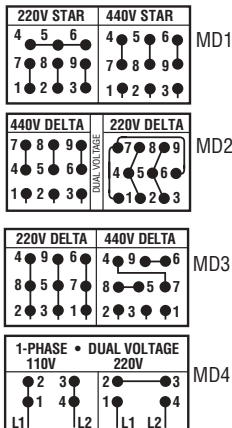
Solid Motor Numbers



Acetate Cloth (B-12)

LEGEND	Part Number	Markers per Card	
		1.500" (38.10 mm)	0.750" (19.05 mm)
T1	HH-T1	36	72
T2	HH-T2	36	72
T3	HH-T3	36	72
and so on thru	and so on thru		
T6	HH-T6	36	72

Motor Hook-Up Diagrams



Acetate Cloth (B-12)

STYLE	Part Number	Label Size
		Inch (mm)
A	MD-1	1.500 x 0.750 (38.10 x 19.05)
B	MD-2	1.500 x 0.750 (38.10 x 19.05)
C	MD-3	1.500 x 0.750 (38.10 x 19.05)
D	MD-4	1.500 x 0.705 (38.10 x 19.05)

PRE-PRINTED
WIRE MARKERS

COMBO PACKS / MOTOR NUMBERS & DIAGRAMS

WIRE MARKER CARDS

Wire Marker Cards

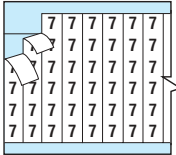
CONTINUED

CABLE MARKERS



Standard 4" x 9" (101.6 mm x 228.6 mm) cards provide markers for cables, multi-wire circuits, even conductors and tubing in hydraulic systems. Markers may be slit for smaller diameter cable. Markers are 3.50" (89 mm) long; to order half markers, write 1.75" (44 mm) after stock number.

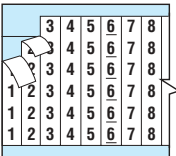
Solid Numbers



Vinyl (B-708)

	Part Number	Markers per Card	
LEGEND	0	CAB-0	18
	1	CAB-1	18
	2	CAB-2	18
	3	CAB-3	18
	4	CAB-4	18
	5	CAB-5	18
	6	CAB-6	18
	7	CAB-7	18
	8	CAB-8	18
	9	CAB-9	18

Consecutive Numbers or Letters

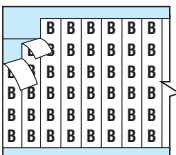


Vinyl (B-708)

	Part Number	Markers per Card	
LEGEND	01 - 09	CAB-01-09*	18
	1 - 9	CAB-1-9*	18
	1 - 18	CAB-1-18	18
	19 - 36	CAB-19-36	18
	37 - 54	CAB-37-54	18
	55 - 72	CAB-55-72	18
	73 - 90	CAB-73-90	18
	91 - 99	CAB-91-99	18
	A - I	CAB-A-I*	18
	J - R	CAB-J-R*	18
	S - Z	CAB-S-Z*	18

*Two sets of legends per card.

Solid Letters



Vinyl (B-708)

	Part Number	Markers per Card	
LEGEND	A	CAB-A	18
	B	CAB-B	18
	C	CAB-C	18
	D	CAB-D	18
	E	CAB-E	18
	F	CAB-F	18
	N	CAB-N	18

PRE-PRINTED
WIRE MARKERS

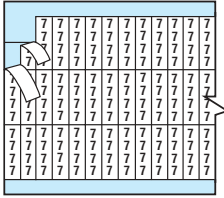
WIRE MARKER CARDS CABLE MARKERS - NUMBERS & LETTERS

Wire Marker Cards

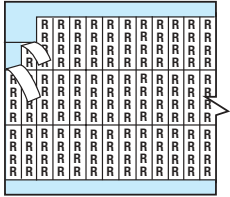
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MINIATURE WIRE MARKERS

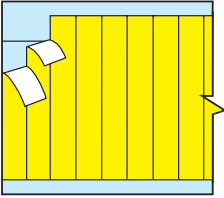
Solid Numbers



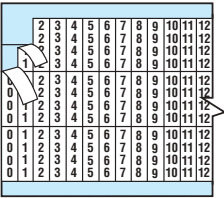
Solid Letters



Solid Nema Colors



Consecutive Numbers



Vinyl Film (B-702)

	Part Number	Markers per Card 1.500" (38.10 mm)
0	TMM-0	150
1	TMM-1	150
2	TMM-2	150
3	TMM-3	150
and so on thru	and so on thru	
99	TMM-99	150
100	TMM-100	99
101	TMM-101	99
and so on thru	and so on thru	
125	TMM-125	99
A	TMM-A	150
B	TMM-B	150
C	TMM-C	150
and so on thru	and so on thru	
Z	TMM-Z	150

LEGEND

Vinyl Film (B-702)

	Part Number	Markers per Card 1.500" (38.10 mm)
BLACK	TMM-COL-BK	108
BROWN	TMM-COL-BR	108
DARK BLUE	TMM-COL-DB	108
DARK GREEN	TMM-COL-DG	108
GRAY	TMM-COL-GY	108
LIGHT BLUE	TMM-COL-LB	108
LIGHT GREEN	TMM-COL-LG	108
MAROON	TMM-COL-MR	108
OLIVE	TMM-COL-OL	108
ORANGE	TMM-COL-OR	108
PINK	TMM-COL-PK	108
PURPLE	TMM-COL-PL	108
RED	TMM-COL-RD	108
TAN	TMM-COL-TN	108
WHITE	TMM-COL-WT	108
YELLOW	TMM-COL-YL	108

BACKGROUND COLOR

Vinyl Film (B-702)

	Part Number	Quantity of Each Number per Card	Markers per Card 1.500" (38.10 mm)
0 - 49	TMM-0-49	3	150
50 - 99	TMM-50-99	3	150
100 - 132	TMM-100-132	3	99
133 - 165	TMM-133-165	3	99
166 - 198	TMM-166-198	3	99
199 - 231	TMM-199-231	3	99
232 - 264	TMM-232-264	3	99
265 - 297	TMM-265-297	3	99
298 - 330	TMM-298-330	3	99
331 - 363	TMM-331-363	3	99
364 - 396	TMM-364-396	3	99
397 - 429	TMM-397-429	3	99
430 - 462	TMM-430-462	3	99
463 - 495	TMM-463-495	3	99

LEGEND

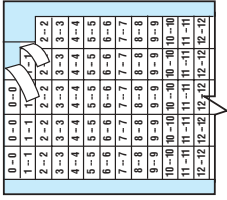
PRE-PRINTED WIRE MARKERS

MINIATURE WIRE MARKERS WIRE MARKER CARDS

Wire Marker Cards

CONTINUED

MICRO MARKERS



For identification of fine wire (#28 and smaller); resists continuous heat to 250°F (121°C). Only 2 mils thick. Two numbers on each marker, 250 markers on zip-strip dispenser card. Application tool included in each package of 25 cards. Marker size: 0.313" x 0.100" (7.95 mm x 2.54 mm).

Vinyl Film (B-702)

		Part Number	Markers per Card
LEGEND	NUMBERS		
	0	TMXM-0	250
	1	TMXM-1	250
	2	TMXM-2	250
	and so on thru	and so on thru	
17	TMXM-17	250	

		Part Number	Sequences on Each Card
LEGEND	CONSECUTIVE NUMBERS REPEATED		
	0 - 49	TMXM-0-49	5
	50 - 99	TMXM-50-99	5
	1 - 5	TMXM-1-5	50
	1 - 10	TMXM-1-10	25
1 - 25	TMXM-1-25	10	

WIRE MARKER CARD ACCESSORIES



Wire Marker Card Dispenser

- ▶ Holds cards in position...ready for fast application of markers.
- ▶ Allows both hands to be free for production line work, increasing productivity

Part No.	Description	Wt. Each
CH-2	Card Holder for 2.000" x 9.000" (50.80 mm x 228.60 mm) Cards	4 lbs (1.80 kg)
CH-SL	Card Holder Slitting Attachment	0.50 lb (0.20 kg)



Storenizer Work Center

- ▶ 36 individual compartments hold cards in view, within easy reach.
- ▶ Comes with a card holder and slitter to speed handling and application.
- ▶ Dimensions: width 13.500", depth 8.500", height 14.500".

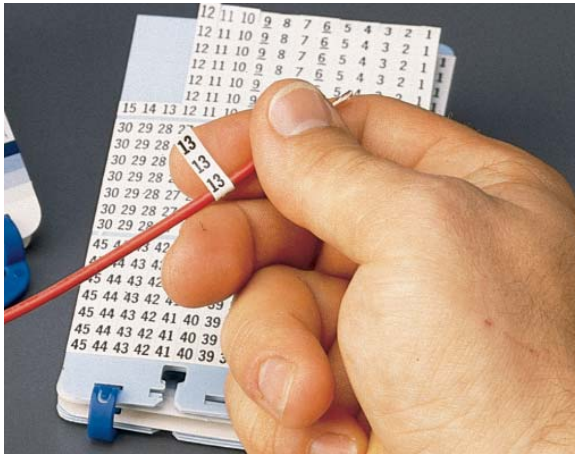
Part No.	Description	Wt. Each
BLS-1	36 Compartment Wire Marker Unit, Card Holder and Slitter Attachment	11 lbs 2 oz (5.00 kg)

PRE-PRINTED WIRE MARKERS

WIRE MARKER CARDS MICRO MARKERS & CARD ACCESSORIES

Porta-Pack® Wire Marker Books

▶ PORTA-PACK BOOKS

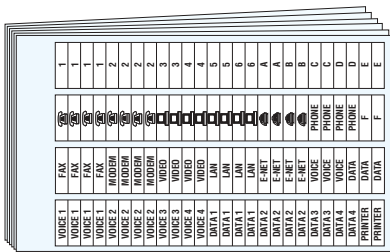


- ▶ Ten pages per book.
- ▶ Slim, lightweight, pocket-sized book is easy to carry and easy to use.
- ▶ Large selections of legends available; 15 different books and 250 different refill packs.
- ▶ Numbers... letters... special symbols... NEMA colors.
- ▶ Includes terminal marker with each wire marker.

Vinyl Cloth (B-500)

Part Number	LEGEND	Markers each Legend
PWM-PK-1	0 - 9	45
PWM-PK-2	A - Z, 0 - 15, +, -, /	10
PWM-PK-3	1 - 45	10
PWM-PK-4	1, 2, 3	150
PWM-PK-5	A, B, C	150
PWM-PK-6	T1, T2, T3	150
PWM-PK-7	L1, L2, L3	150
PWM-PK-8	1 - 15 16 - 90 A - Z, +, -, /, 0	6 4 2
PWM-PK-9	1, 2, 3, A, B, C T1, T2, T3, L1, L2, L3	45 30
PWM-PK-10	10 different NEMA colors	45
PWM-PK-11	1 - 30	15
PWM-PK-12	A - Z Write-On Labels (Blank) + -	15 18 8 7
PWM-PK-13	+ , - , AC, DC POS, NEG, GND, NEUT Spare Blank Write-On Labels	45 33 21 21
PWM-PK-14	46 - 90	10
PWM-PK-15	1 - 45 46 - 90	5 5

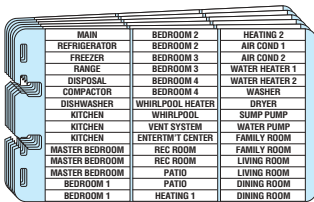
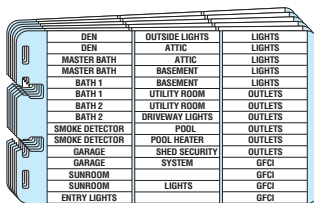
▶ PORTA-PACK BOOKS WITH TELECOMMUNICATION LEGENDS



- ▶ Ten pages per book.
- ▶ Customized for telecommunication applications.

Part Number	Material	Size Inch (mm)	Markers Each Legend
TCOM-PK-1	B-621 Polyester Film	0.625 x 0.187 (15.88 x 4.75)	20 (min)
TCOM-PK-2	B-969 Metallized Polyester	0.625 x 0.187 (15.88 x 4.75)	20 (min)

▶ LOAD CENTER AND RESIDENTIAL WIRE MARKERS



- ▶ Fits right on switch or circuit breaker.
- ▶ Comes in ten page pocket-sized book for convenient use (five cards each of two legends).

Vinyl Cloth (B-500)

Part Number	Size Inch (mm)	Markers Each Legend
PWM-LC-3	1.55 x .20 (39.37 x 5.08)	5

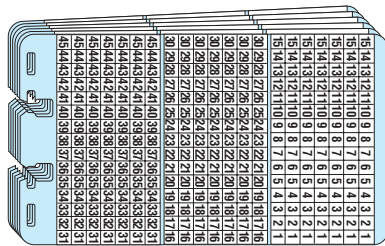
PRE-PRINTED
WIRE MARKERS

PORTA-PACK WIRE MARKER BOOKS

Porta-Pack® Wire Marker Books

CONTINUED

TEN PACK REFILLS



- ▶ Ten pages per refill pack.
- ▶ Over 250 different refill packs.

Vinyl Cloth (B-500)

Part Number	LEGEND	Markers each Legend
PWM-0	0	450
PWM-1	1	450
and so on thru	and so on thru	
PWM-99	99	450
PWM-100	100	330
and so on thru	and so on thru	
PWM-125	125	330
PWM-0-9	0 - 9	45
PWM-10-19	10 - 19	45
PWM-20-29	20 - 29	45
and so on thru	and so on thru	
PWM-90-99	90 - 99	45
PWM-100-109	100 - 109	33
and so on thru	and so on thru	
PWM-190-199	190 - 199	33
PWM-1-45	1 - 45	10
PWM-46-90	46 - 90	10
PWM-1-3	1 - 3	150
PWM-4-6	4 - 6	150
PWM-7-9	7 - 9	150
PWM-10-12	10 - 12	150
PWM-13-15	13 - 15	150
PWM-16-18	16 - 18	150
PWM-19-21	19 - 21	150
PWM-22-24	22 - 24	150
PWM-25-27	25 - 27	150
PWM-28-30	28 - 30	150
PWM-A	A	450
PWM-B	B	450
PWM-C	C	450
and so on thru	and so on thru	
PWM-Z	Z	450
PWM-A-Z, 0-15,	A - Z 0 -15, + , - , /	10
PWM-A-C	A, B, C	150
PWM-AC	AC	450
PWM-D-F	D, E, F	150
PWM-DC	DC	450
PWM-G-I	G, H, I	150
PWM-GND	GND	330
PWM-J-L	J, K, L	150
PWM-L1-L3	L1, L2, L3	150
PWM-M-O	M, N, O	150
PWM-MIN	-	450
PWM-NEG	NEG	330
PWM-NEUT	NEUT	210
PWM-P-R	P, Q, R	150
PWM-POS	POS	450
PWM-PLS	+	450
PWM-S-U	S, T, U	150
PWM-SPR	SPARE	210
PWM-T1-T3	T1, T2, T3	150
PWM-V-X	V, W, X	150
PWM-W/O	Write-On 1.370" x 0.500" Labels	180
PWM-YZ + -	Y, Z, + , -	150

Part Number	NEMA Color Markers	Markers each Legend
PWMC-BK	BLACK	450
PWMC-BR	BROWN	450
PWMC-DG	DARK GREEN	450
PWMC-GY	GRAY	450
PWMC-LB	LIGHT BLUE	450
PWMC-LG	LIGHT GREEN	450
PWMC-OR	ORANGE	450
PWMC-RD	RED	450
PWMC-WT	WHITE	450
PWMC-YL	YELLOW	450

PRE-PRINTED
WIRE MARKERS

WIRE MARKER BOOKS PORTA-PACK

Porta-Pack® Wire Marker Books

CONTINUED

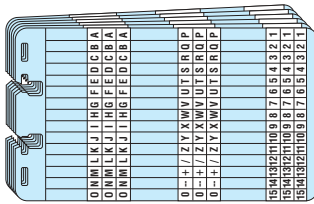
▶ WRITE-ON SELF-LAMINATING WIRE AND CABLE MARKERS

- ▶ Use Brady's labeling pens or other markers to write on legend.
- ▶ Transparent part over-wraps provide snug fitting, self-laminating shield that resists oil, water and solvents.
- ▶ For applications above or below ground.

Vinyl (B-292)

Part Number	LEGEND	Markers Size Inch (mm)	Markers Per Book	Size of Write-on Area Inch (mm)
PWC-PK-1	Blank/Write-on	0.750 x 1.750 (19.00 x 44.40)	120	0.750 x 0.500 (19.00 x 12.70)
PWC-PK-3	Blank/Write-on	1.000 x 3.000 (25.40 x 76.20)	60	1.000 x 0.750 (25.40 x 19.00)
PWC-PK-6	Blank/Write-on	1.000 x 6.000 (25.40 x 152.40)	30	1.000 x 1.000 (25.40 x 25.40)
PWC-PK-36	Blank/Write-on	1.000 x 3.000 (25.40 x 76.20)	30	1.000 x 0.750 (25.40 x 19.00)
		1.000 x 6.000 (25.40 x 152.40)	15	1.000 x 1.000 (25.40 x 25.40)

▶ SELF-LAMINATING WIRE MARKERS



- ▶ Ten pages per book.
- ▶ Same as above but with printed legends.

Vinyl (B-292)

Part Number	LEGEND	Markers Each Legend
PWS-PK-1	0 - 9	45
PWS-PK-2	A - Z	10
	0 - 15	10
	+	10
	-	10
	/	10
PWS-PK-3	1 - 45	10

Part Number	LEGEND	Markers Size Inch (mm)	Markers Per Book	Size of Write-on Area Inch (mm)
PWS-PK-14	Blank/Write-on	0.500 x 1.500 (12.70 x 38.00)	180	0.500 x 0.750 (12.70 x 19.00)

PRE-PRINTED
WIRE MARKERS

PORTA-PACK WIRE MARKER BOOKS

Porta-Pack® Wire Marker Books

CONTINUED

► BRADYSLEEVE™ PORTA-PACK BOOKS



- Our most popular sleeve marker is now in book form. BradySleeve markers provide the electrical with the most permanent, efficient ways to mark wires in the field.
- Full-circle sleeve marker permits multiple-digit legend.
- For best results, use Brady marking pen or a ball point pen.
- **Includes indelible marking pen.**
- Patent number 4,461,793.

Non-Shrink Polyolefin (B-319) Heat-Shrink Polyolefin (B-321)

Part Number	Range of Wire Diameter Inch (mm)	*Approximate Wire Gauge	Markers Per Book
B-319 NON-SHRINK POLYOLEFIN			
PCPS-04-2508-WT	0.030 - 0.100 (0.76 - 2.54)	16 - 20	630
PCPS-04-3336-WT	0.090 - 0.150 (2.28 - 3.81)	12 - 16	420
PCPS-04-3758-WT	0.125 - 0.175 (3.18 - 4.45)	10, 12	390
PCPS-04-5008-WT	0.160 - 0.250 (4.06 - 6.35)	8, 10	300
PCPS-09-2508-WT	0.030 - 0.100 (0.76 - 2.54)	16 - 20	315
PCPS-09-3336-WT	0.090 - 0.150 (2.28 - 3.81)	12 - 16	225
PCPS-09-3758-WT	0.125 - 0.175 (3.18 - 4.45)	10, 12	210
PCPS-09-5008-WT	0.160 - 0.250 (4.06 - 6.35)	8, 10	165
B-321 HEAT-SHRINK POLYOLEFIN			
PHCPS-04-2508-WT	0.035 - 0.075 (0.89 - 1.91)	16 - 20	630
PHCPS-04-3336-WT	0.075 - 0.130 (1.91 - 3.30)	12 - 16	420
PHCPS-04-3758-WT	0.130 - 0.160 (3.30 - 4.06)	10, 12	390
PHCPS-04-5008-WT	0.160 - 0.235 (4.06 - 5.97)	8, 10	300
PHCPS-09-2508-WT	0.035 - 0.075 (0.89 - 1.91)	16 - 20	315
PHCPS-09-3336-WT	0.075 - 0.130 (1.91 - 3.30)	12 - 16	225
PHCPS-09-3758-WT	0.130 - 0.160 (3.30 - 4.06)	10, 12	210
PHCPS-09-5008-WT	0.160 - 0.235 (4.06 - 5.97)	8, 10	165

*Based on National Electric Code insulation measurement of THHN wire

► PORTA-PACK ACCESSORIES

Quik-File® Wire Marking System

- Quick access to Porta-Pack cards...saves time handling individual cards.
- Legends can be categorized with regular index cards.
- Provides simple inventory control and orderly storage.
- Choose 150 or 300 card capacity file.

Part No.	Description
QF-150	Single Row "V" Type, 150 Card Capacity File

Vinyl Cloth (B-500)

Part Number	LEGEND	No. of Cards	Total No. of Cards
QFK-150	1 - 10	10 cards each	100 cards
	A - Z, 0 - 15	10 cards each	10 cards
	T1 - T3	10 cards each	10 cards
	L1 - L3	10 cards each	10 cards
	+	10 cards each	10 cards
	-	10 cards each	10 cards

TOTAL OF 15 TEN-PACKS EQUALS 150 CARDS

QFK-300	1 - 20	10 cards each	200 cards
	A - Z, 0 - 15	20 cards each	20 cards
	T1 - T3	10 cards each	10 cards
	L1 - L3	10 cards each	10 cards
	+	10 cards each	10 cards
	-	10 cards each	10 cards
	AC	10 cards each	10 cards
	DC	10 cards each	10 cards
	1 - 45	10 cards each	10 cards
46 - 90	10 cards each	10 cards	

TOTAL OF 30 TEN-PACKS EQUALS 300 CARDS

Part Number	Standard Package	Description
PPH-1	1 unit	Holster with belt loop

Porta-Pack Holster



All leather – holds complete Porta-Pack wire and terminal marking kit on belt. Ready for use anytime, anywhere.

PRE-PRINTED
WIRE MARKERS

WIRE MARKER BOOKS PORTA-PACK

Porta-Pack® Wire Marker Books

CONTINUED

▶ PORTA-PACK ACCESSORIES CONTINUED

Labeling Pen



Part Number	Ink Color	Quantity
MP-1	Black Fine Point*	12 per package
MP-2	Black Fine Point*	12 per package

*Single pens are available.

Brady's labeling pens use a quick drying, permanent ink. The ink is specially formulated to resist oil, solvents, abrasion and fading.

Bradypack™ Wire Markers

▶ DISPENSER



- ▶ Wire marking is simple, clean and fast... just pull tape out, tear and wrap. Compact size fits in your pocket or hangs on work belt.
- ▶ Unique design allows easy access to all legends during use or when refilling.
- ▶ Lifetime guarantee on Bradypack dispenser.

Part No.	Description
BPE	Empty Dispenser
BPL	Loaded Dispenser with Legends 0 - 9
BPL-COL	Loaded Dispenser with 10 NEMA colors

▶ REFILLS

Vinyl (B-292)

Part Number	LEGEND	Label Color	Rolls per Legend
BPR-0	0	WHITE	10
BPR-1	1	WHITE	10
BPR-2	2	WHITE	10
Thru BPR-9	9	WHITE	10
BPR-0-9	0-9	WHITE	1
BPR-10-19	10-19	WHITE	1
Thru 90-99	90-99	WHITE	1
BPR-A	A	WHITE	10
Thru BPR-Z	Z	WHITE	10
BPR-A-J	A-J	WHITE	1
BPR-I-R	I-R	WHITE	1
BPR-Q-Z	Q-Z	WHITE	1
BPR-H1	H1	WHITE	10
BPR-H2	H2	WHITE	10
BPR-H3	H3	WHITE	10
BPR-H4	H4	WHITE	10
BPR-L1	L1	WHITE	10
BPR-L1	L1	WHITE	10
BPR-L2	L2	WHITE	10

Part Number	LEGEND	Label Color	Rolls per Legend
BPR-L3	L3	WHITE	10
BPR-T1	T1	WHITE	10
BPR-T2	T2	WHITE	10
BPR-T3	T3	WHITE	10
BPR-CYS	~	WHITE	10
BPR-GRS	≡	WHITE	10
BPR-PLS	+	WHITE	10
BPR-MIN	(blank)	WHITE	10
BPR-COL-BK	(blank)	BLACK	10
BPR-COL-BL	(blank)	BLUE	10
BPR-COL-BR	(blank)	BROWN	10
BPR-COL-GR	(blank)	GREEN	10
BPR-COL-GY	(blank)	GRAY	10
BPR-COL-OR	(blank)	ORANGE	10
BPR-COL-PL	(blank)	PURPLE	10
BPR-COL-RD	(blank)	RED	10
BPR-COL-WT	(blank)	WHITE	10
BPR-COL-YL	(blank)	YELLOW	10

Clip Sleeve™ Wire Markers

► NYLON



Sizes 03 through 18 are supplied on wands with 30 sleeves per wand, 10 wands to a package. Sizes 23 and larger are packed 50 individual pieces per package.

Combination Packs: PREFIX SCNC Contains 10 wands, one wand each of 0 through 9.

Alpha Packs Contains 13 wands, one wand each of A through M or N through Z. (e.g. SCN07-A-M).

Color Coding Aids Users Brady Clip-Sleeve applicator wands are color coded for easy identification of sleeve sizes.

Size 03	Maroon	Size 10	Red
Size 05	Gray	Size 13	Dark Blue
Size 07	Light Blue	Size 15	Brown
Size 09	Green	Size 18	Yellow

- ▶ Markers apply quickly with a special Quik-Wand™ applicator.
- ▶ Place the flared “shoe” end of the wand against the wire and push sleeve onto the wire.
- ▶ Split sleeve with “chevron” locking design snaps on the wire, won’t slip or slide.

For Wire Sizes Inch (mm)	SIZE 03* 0.037-0.051 (0.94-1.30)	SIZE 05* 0.053-0.073 (1.35-1.85)	SIZE 07 0.075-0.087 (1.901-2.21)	SIZE 09 0.098-0.110 (2.49-2.79)	SIZE 10 0.110-0.134 (2.79-3.40)	SIZE 13 0.134-0.181 (3.40-4.60)
Approx. Wire Gauge	26, 24	22, 20	18	18	16, 14	14
	Part Number	Part Number	Part Number	Part Number	Part Number	Part Number
0	SCN03-0	SCN05-0	SCN07-0	SCN09-0	SCN10-0	SCN13-0
and so on thru	and so on thru	and so on thru	and so on thru	and so on thru	and so on thru	and so on thru
9	SCN03-9	SCN05-9	SCN07-9	SCN09-9	SCN10-9	SCN13-9
0 - 9	SCNC-03	SCNC-05	SCNC-07	SCNC-09	SCNC-10	SCNC-13
A	SCN03-A	SCN05-A	SCN07-A	SCN09-A	SCN10-A	SCN13-A
and so on thru	and so on thru	and so on thru	and so on thru	and so on thru	and so on thru	and so on thru
Z	SCN03-Z	SCN05-Z	SCN07-Z	SCN09-Z	SCN10-Z	SCN13-Z
A - M			SCN07-A-M	SCN09-A-M	SCN10-A-M	SCN13-A-M
N - Z			SCN07-N-Z	SCN09-N-Z	SCN10-N-Z	SCN13-N-Z
+	SCN03-PLUS	SCN05-PLUS	SCN07-PLUS	SCN09-PLUS	SCN10-PLUS	SCN13-PLUS
-	SCN03-MINUS	SCN05-MINUS	SCN07-MINUS	SCN09-MINUS	SCN10-MINUS	SCN13-MINUS
BLANK		SCN05-BLANK	SCN07-BLANK	SCN09-BLANK	SCN10-BLANK	SCN13-BLANK
Parts per package	300	300	300	300	300	300

For Wire Sizes Inch (mm)	SIZE 15 0.154-0.177 (3.90-4.50)	SIZE 18 0.181-0.232 (4.60-5.89)	SIZE 23* 0.236-0.299 (5.99-7.59)	SIZE 36* 0.362-0.413 (9.19-10.49)	SIZE 45* 0.453-0.512 (11.51-13.00)	SIZE 61* 0.610-0.670 (15.49-17.02)
Approx. Wire Gauge	14, 12	10, 8	8, 4	4, 2	2, 1, 0, 00	00, 000
	Part Number	Part Number	Part Number	Part Number	Part Number	Part Number
0	SCN15-0	SCN18-0	SCN23-0	SCN36-0	SCN45-0	SCN61-0
and so on thru	and so on thru	and so on thru	and so on thru	and so on thru	and so on thru	and so on thru
9	SCN15-9	SCN18-9	SCN23-9	SCN36-9	SCN45-9	SCN61-9
0 - 9	SCNC-15	SCNC-18				
A	SCN15-A	SCN18-A	SCN23-A	SCN36-A	SCN45-A	SCN61-A
and so on thru	and so on thru	and so on thru	and so on thru	and so on thru	and so on thru	and so on thru
Z	SCN15-Z	SCN18-Z	SCN23-Z	SCN36-Z	SCN45-Z	SCN61-Z
A - M	SCN15-A-M	SCN18-A-M				
N - Z	SCN15-N-Z	SCN18-N-Z				
+	SCN15-PLUS	SCN18-PLUS	SCN23-PLUS	SCN36-PLUS	SCN45-PLUS	SCN61-PLUS
-	SCN15-MINUS	SCN18-MINUS	SCN23-MINUS	SCN36-MINUS	SCN45-MINUS	SCN61-MINUS
Blank	SCN15-BLANK	SCN18-BLANK				
Parts per package	300	300	50	50	50	50

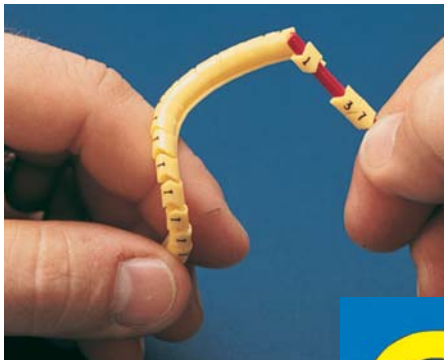
*Consult factory for delivery of half alphabet wands (A-M, N-Z) in sizes 03, 05, 23, 36, 45 and 61.

PRE-PRINTED
WIRE MARKERS

WIRE MARKERS CLIP-SLEEVE

Omni-Grip® Sleeve Markers

▶ PVC POLYVINYLCHLORIDE



- ▶ Applies fast and easy — special patented design locks and holds marker on wire.
- ▶ Stock, pre-printed sleeves permit any combination of numbers and letters.
- ▶ Legends are heat-stamped in black and yellow PVC material for better visibility and legibility.
- ▶ Patent Numbers: 4,234,090; 4,415,006



Cross-section view Omni-Grip design provides a tight grip — sleeve changes internal shape to lock on the wire permanently.

For Wire Sizes Inch (mm)	SIZE 2 0.250-0.340 (6.35-8.64)	SIZE 3 0.170-0.280 (4.32-7.11)	SIZE 4 0.120-0.210 (3.05-5.33)	SIZE 5 0.090-0.155 (2.29-3.94)	SIZE 6 0.060-0.100 (1.52-2.54)
Approx. Wire Gauge	8, 6, 4	10, 8, 6	14, 12, 10	18, 16, 14	22, 20, 18
	Part Number	Part Number	Part Number	Part Number	Part Number
0	OG2Y-0*	OG3Y-0*	OG4Y-0*	OG5Y-0*	OG6Y-0*
and so on thru	and so on thru	and so on thru	and so on thru	and so on thru	and so on thru
9	OG2Y-9*	OG3Y-9*	OG4Y-9*	OG5Y-9*	OG6Y-9*
0 - 9	OG2Y-0-9*†	OG3Y-0-9*†	OG4Y-0-9*†	OG5Y-0-9*†	OG6Y-0-9*†
A	OG2Y-A	OG3Y-A	OG4Y-A	OG5Y-A	OG6Y-A
and so on thru	and so on thru	and so on thru	and so on thru	and so on thru	and so on thru
Blank	OG2Y-BLANK	OG3Y-BLANK	OG4Y-BLANK	OG5Y-BLANK	OG6Y-BLANK
⊕	OG2Y-GND	OG3Y-GND	OG4Y-GND	OG5Y-GND	OG6Y-GND
+	OG2Y-PLUS	OG3Y-PLUS	OG4Y-PLUS	OG5Y-PLUS	OG6Y-PLUS
-	OG2Y-MIN	OG3Y-MIN	OG4Y-MIN	OG5Y-MIN	OG6Y-MIN
/	OG2Y-SL	OG3Y-SL	OG4Y-SL	OG5Y-SL	OG6Y-SL
Z	OG2Y-Z	OG3Y-Z	OG4Y-Z	OG5Y-Z	OG6Y-Z
Parts per package	100	100	100	100	100

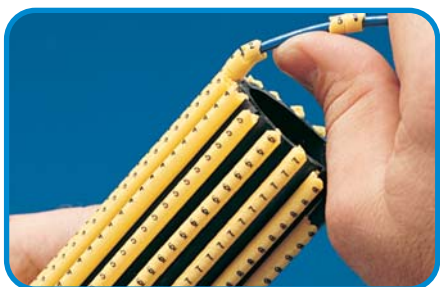
† OG2Y-0-9 through OG6Y-0-9, etc., contain 4 strips of 25 sleeves, each printed 0 - 9, 0 - 9, 0 - 4 in sequence.

*BULK PACKAGING — PREFIX OGB

Omni-Grip sleeve markers, legends 0 through 9, are available in bulk packages for large-volume users. Handy dispenser boxes allow easy access and keep work areas neat.

- ▶ To order: add the letter "B" to the Stock Number, for example OGB2Y-0 instead of OG2Y-0
- ▶ Packaging: Size 2 is packaged in boxes of 500 (20 strips of 25 markers)
- ▶ Sizes 3 thru 6 are packaged in boxes of 1000 (40 strips of 25 markers)

▶ OMNI-GRIP DISPENSER HOLDER



- ▶ Designed to hold sleeves for fast and easy marking.
- ▶ Holds up to 18 Omni-Grip strips with 25 sleeves per strip.
- ▶ Arrange legends and sizes to fit your marking requirements.

Stock No.	Description
OGH-1	Omni-Grip Dispenser Holder

PRE-PRINTED
WIRE MARKERS



OMNI-GRIP SLEEVE MARKERS

Master Materials Chart

Brady Material #	Material	Color	Temp. Range	Print Technology	Properties & Applications
B-11	Polyester	White & Various	-40°F to 266°F (-40°C to 130°C)	Pre-Printed	Resistant to heat, oil, solvents. Roll-form wire markers. Environments containing heat, oil, or solvents.
B-12	Acetate Cloth	Beige	-20°F to 221°F (-29°C to 105°C)	Pre-Printed	Resistant to oil and heat. Wire marker for varnish dip or baking cycles.
B-103	Polyester	Clear	94°F to 266°F (-70°F to 130°C)	N.A.	1-mil low profile over-laminating film with a permanent acrylic adhesive designed to adhere to printable films. Withstands solder flux and cleaning/degreasing solvents. Supplied self-wound for in-line over laminating operations, or on a liner.
B-104	Polyimide	Clear/Amber	Up to 320°F (160°C)	N.A.	1-mil low profile over-laminating film with a permanent acrylic adhesive designed to adhere to printable films. Withstands solder flux and cleaning/degreasing solvents used in the manufacture of printed circuit boards, and has a very high temperature range. Supplied self-wound for in-line over-laminating operations, or on a liner.
B-107	Polyester	White	-40°F to 293°F (-40°C to 145°C)	Ink Jet	Resistant to solvents; smudge-resistant. High resolution; high-temperature performance. Applications requiring bar code printing, solvent or high temperature resistance. Recommended for use on topside of circuit boards and IC(s).
B-109	Polyethylene	White	-40°F to 120°F (-40°C to 49°C)	Dot Matrix Thermal Transfer TLS2200®	General-purpose tagging material with excellent tear- and chemical- resistance. Exhibits good weatherability, humidity resistance, and egibility after solvent exposure.
B-110	Saturated Paper	White	-40°F to 212°F (-40°C to 100°C)	Dot Matrix	Excellent conformability; resistant to water and humidity. Environments containing water, humidity. Ideal for temporary identification.
B-111	Polyester	Clear	-94°F to 230°F (-70°C to 110°C)	N.A.	Overlaminating film with acrylic adhesive designed to adhere to printable films. This self-wound overlamine is available in single or 2 ply. The 2-ply is ideal for paint masking where the topside overlamine is removed. Good temperature, chemical and abrasion resistance.
B-112	Polyester	Clear	-94°F to 212°F (-70°C to 100°C)	N.A.	Silicone free self-wound overlamine with acrylic adhesive designed to adhere to printable films. Available in single or 2-ply. The 2-ply is ideal for paint masking where the topside overlamine is removed. Excellent clarity, good temperature, chemical and abrasion resistance.
B-113	Paper	White	-40°F to 194°F (-40°C to 90°C)	Ink Jet	Permanent adhesive; smudge resistant; ink jet-printable. Applications requiring economical, general purpose label. Bar code-printable.
B-115	Vinyl Cloth	White	-40°F to 180°F (-40°C to 82°C)	Ink Jet	Resistant to oil, water, humidity. Excellent printability; ink jet-receptive coating. Applications requiring general-purpose permanent or temporary labeling, wire marking or marking with printable or write-on properties. Leaves no adhesive residue when removed - good EPROM label.
B-117	Vinyl	Clear/White	-40°F to 158°F (-40°C to 70°C)	Ink Jet	Self laminating wire and cable marking. Excellent abrasion and smudge resistance.
B-121	Paper	White	-40°F to 158°F (-40°C to 70°C)	Dot Matrix	Removable adhesive; smudge-resistant. Applications requiring inexpensive, removable labels such as inventory or maintenance labels.
B-122	Paper	White	-40°F to 193°F (-40°C to 90°C)	Dot Matrix Pre-Printed	Low internal strength; printable. Applications requiring a label that cannot be removed intact.
B-124	Paper	Blue, Brown, Gray, Green, Orange, Purple, Red, White, Yellow	150°F (66°C) Maximum	Dot Matrix Laser	Designed for 110 terminal block marking.

Master Materials Chart

REFERENCE

Brady Material #	Material	Color	Temp. Range	Print Technology	Properties & Applications
B-139	Polyvinyl Fluoride (PVF)	Clear	-94°F to 230°F (-70°C to 110°C)	N.A.	Self-wound overlaminate with acrylic adhesive designed to adhere to printable films. This single layer laminate is specially developed for applications where resistance to UV light and outdoor weathering is required.
B-164	Metallized Polyester	Silver	-40°F to 267°F (-40°C to 130°C)	Dot Matrix	Modified metallized polyester resists shrinking at high temperatures. Resistant to flux and solvents used in the manufacture of printed circuit boards. Withstands 3 minutes in solder flux, or 2 minutes in 425°F flourinert. Ideal for identifying circuit boards and surface-mounted components.
B-184	Aluminum Foil	Silver	-40°F to 266°F (-40°C to 130°C)	Pre-Printed	Dead soft aluminum foil with good conformability. Permanent debossing when marked. Resistant to heat, oil and solvents. Abrasion-resistant. Environments containing heat, oil or solvents; abrasive environments. Excellent for motor vehicles and outdoor wiring.
B-292	Vinyl	Clear/White	-40°F to 150°F (-40°C to 66°C)	Dot Matrix ID PRO® Plus LS2000	Good conformability, durability. Self-extinguishing; write-on surface. Resistant to oil, water, solvents. Environments containing oil, water or solvents. On-the-job marking. Excellent for machine tool and underground wiring. Outstanding flat ribbon cable marker. 
B-302	Polyester	White	-40°F to 230°F (-40°C to 110°C)	Pre-Printed	Surface printed white polyester with clear polyester overlaminate.
B-319	Polyolefin	White	-40°F to 221°F (-40°C to 105°C)	Dot Matrix ID PRO Plus LS2000	Good legend permanence and smudge resistance. Applications requiring sleeve markers, computer-printable. Non heat-shrinkable.
B-321	Polyolefin	White	-65°F to 221°F (-54°C to 105°C)	Dot Matrix ID PRO Plus LS2000	Heat-shrinkable; excellent resistance to oil and solvents. Ink-receptive coating provides permanent legibility. Applications requiring sleeve markers, computer-printable.
B-322	Polyolefin	White or Yellow	-40°F to 221°F (-40°C to 105°C)	Dot Matrix ID PRO Plus LS2000	Heat-shrinkable; self-extinguishing, permanent legibility. Applications requiring self-extinguishing sleeve markers, computer-printable. Aerospace and military wire marking. Meets MIL-S-85848.
B-325	PVC Polyvinylchloride	Yellow	-40°F to 212°F (-40°C to 100°C)	Pre-Printed Omni-Grip®	Pre-printed full circle polyvinylchloride sleeves.
B-330	Polyolefin	White or Yellow	-40°F to 248°F (-40°C to 120°C)	Dot Matrix	Heat-shrinkable polyolefin film with a computer-printable topcoat and a heat-activating adhesive. Identification of wire bundles, large conduits and installed cables.
B-341	Polyolefin	White or Yellow	-67°F to 275°F (-55°C to 135°C)	Dot Matrix Thermal Transfer	2-to-1 shrink ratio self-extinguishing; meets the material and physical property requirements of MIL-DTL-23053/5C (Class 1); MIL-M-81531; MIL-STD-202F; method 215 and UL224.
B-342	Polyolefin	White	-67°F to 275°F (-55°C to 135°C)	Dot Matrix Thermal Transfer ID PRO Plus LS2000, TLS2200®	3-to-1 shrink ratio self-extinguishing; meets the material and physical property requirements of MIL-DTL-23053/5C (class 1); MIL-M-81531; MIL-STD-202F; method 215 and UL 224
B-350	Polyester/Paper Laminate	White	-94°F to 194°F (-70°C to 90°C)	Pre-Printed Thermal Transfer	Provides clear evidence of exposure to water for controlling invalid warranty claims, failure analysis or troubleshooting (service and repair).
B-351	Vinyl	White	-40°F to 212°F (-40°C to 100°C)	Thermal Transfer	Tamper-resistant film with a permanent acrylic adhesive. Good resistance to solvents and humidity. Designed to fracture easily to prevent one-piece removal.
B-352	Metallized Vinyl	Silver	-40°F to 212°F (-40°C to 100°C)	Thermal Transfer	Tamper-resistant metallized film. Good resistance to solvents and humidity. Designed to fracture easily to prevent one-piece removal. 







 *These materials are UL recognized.




*Refer to the full page charts on pages 282-283 for more information and complete listing of parts.

MASTER MATERIALS CHART REFERENCE

Master Materials Chart

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










Brady Material #	Material	Color	Temp. Range	Print Technology	Properties & Applications
B-361	Polyester	Clear/White	-94°F to 230°F (-70°C to 110°C)	Laser	Flexible, clear and conformable. Permanent adhesion within 24 hours. Self-laminating wire, cable and vial markers used in power plants and laboratories. Low halogen and sulfur content.
B-389	Polypropylene	White	-40°F to 221°F (-40°C to 100°C)	Dot Matrix	Printable rigid inserts designed to be affixed to a wire.
B-402	Paper	White	-40°F to 158°F (-40°C to 70°C)	Thermal Transfer	Thermal transfer-printable paper with permanent adhesive. Applications in general labeling and bar code labeling. Aggressive adhesive for bonding to corrugated, films, plastic and steel surfaces.
B-407	Polyolefin	Matte Clear	-97°F to 194°F (-70°C to 90°C)	Thermal Transfer	Offers a "no label look" when applied to a matte surface.
B-408	Paper	White	25°F to 158°F (4°C to 70°C)	Thermal Transfer	Bar code and general labeling. Repositionable adhesive.
B-409	Polyolefin	White	-94°F to 193°F (-70°C to 90°C)	Laser	Excellent write-on and laser-printability. Applications requiring durable write-on bar code-printable or computer-printable labels. Abrasion resistant.
B-410	Polyolefin	White	-90°F to 212°F (-70°C to 100°C)	Laser	Tamper-resistant. Applications requiring non-removable identification.
B-411	Polyolefin tag stock	White	-40°F to 122°F (-40°C to 50°C)	Thermal Transfer	Designed printing in harsh environments. Resistant to water and chemicals. Not recommended for outdoor applications. Tag material designed for general purpose marking.
B-412	Polypropylene tag stock	White	-40°F to 212°F (-40°C to 100°C)	Thermal Transfer	Highly durable labels designed for thermal transfer printing in outdoor and harsh environmental applications. Ideal for wire and cable identification or product inventory identification, where legibility and tensile strength are needed.
B-422	Polyester	White	-40°F to 212°F (-40°C to 100°C)	Thermal Transfer TLS2200®	Gloss white film with permanent acrylic-based adhesive. Designed for rough surfaces and applications where increased adhesion is required. Electronic PCB and component; bar code label and rating plates. 2 mil adhesive, recommended for application on textured surfaces.  
B-423	Polyester	White	-40°F to 248°F (-40°C to 120°C)	Thermal Transfer TLS2200	Thermal transfer-printable with a permanent acrylic adhesive. Electronic PCB and component; bar code label and rating plates.   
B-424	Paper	White	-40°F to 122°F (-40°C to 50°C)	Thermal Transfer TLS2200	Top-coated, thermal transfer-printable with a permanent latex adhesive. Designed for use in labeling applications requiring a low-cost, general-purpose labeling material.
B-426	Polyimide	Amber	-94°F to 662°F (-70°C to 350°C) 80 seconds at 662°F (350°C)	Thermal Transfer TLS2200	Polyimide film with a permanent acrylic adhesive, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Can be used for top- or bottom-side component or board identification. Withstands extremely high temperatures.
B-427	Vinyl	Clear/White	-94°F to 158°F (-70°C to 70°C)	Thermal Transfer TLS2200	Permanent acrylic adhesive and a topcoat specifically formulated for thermal transfer printing. Excellent water, oil and solvent resistance with clarity and conformability. Self-laminating wire and cable identification. 

-  *These materials are UL recognized.
-  *These materials are CSA approved.
-  *These materials are AGA approved.

*Refer to the full page charts on pages 282-283 for more information and complete listing of parts.

Master Materials Chart

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Brady Material #	Material	Color	Temp. Range	Print Technology	Properties & Applications
B-428	Metallized Polyester	Silver	-40°F to 176°F (-40°C to 80°C)	Thermal Transfer TLS2200®	Metallized polyester with a permanent acrylic adhesive. Thermal transfer printable. Designed for rating or serial plates, product information, warranty labels and inventory control labels.   
B-430	Polyester	Clear	-40°F to 212°F (-40°C to 100°C)	Thermal Transfer TLS2200	Thermal transfer-printable polyester with permanent acrylic-based adhesive. Designed for rating and serial plates using alphanumerics, bar codes, graphic symbols, and logos that require name plate quality. Withstands numerous solvents and can be applied to variable surfaces.  
B-432	Polyester	Clear	-40°F to 212°F (-40°C to 100°C)	Thermal Transfer	Gloss clear thermal transfer-printable film with permanent acrylic-based adhesive. Designed for rough surfaces and applications where increased adhesion is required. 2 mil adhesive recommended for application on textured surfaces. UL recognized/CSA approved for rating plate applications.  
B-433	Polyester	White	-40°F to 212°F (-40°C to 100°C)	Thermal Transfer	Designed for electronic component marking and general purpose applications requiring good solvent, heat resistance and a label that can be easily removed. Removable acrylic-based adhesive. 
B-434	Metallized Polyester	Silver	-40°F to 194°F (-40°C to 90°C)	Thermal Transfer	Glossy metallized polyester with permanent acrylic-based adhesive. Designed for rough surfaces and applications where increased adhesion is required. 2 mil adhesive recommended for application on textured surfaces. UL recognized/CSA approved for rating plate applications.  
B-435	Metallized Polyester	Silver	-40°F to 194°F (-40°C to 90°C)	Thermal Transfer	High-performance material designed for thermal transfer printing. Withstands numerous solvents while maintaining excellent image quality. Ideal for rating plate applications and general purpose labeling.   
B-436	Polyimide	Amber	-40°F to 518°F (-40°C to 270°C) 5 minutes at 518°F (270°C)	Thermal Transfer	Polyimide film with a removable silicone pressure sensitive adhesive designed to remove completely after high-temperature exposure. Can be used for top- or bottom-side component or board identification. Withstands extremely high temperatures.
B-437	Tedlar®	White or Yellow	-85°F to 275°F (-65°C to 135°C)	Thermal Transfer TLS2200	Polyvinylfluoride film with a permanent acrylic adhesive. Designed for cable and wire bundle identification, aerospace and military cable marking and applications where self-extinguishing properties are required. Available in white and yellow.
B-438	Metallized Polyester	Silver	-40°F to 104°F (-40°C to 40°C)	Thermal Transfer	Matte metallized polyester with a permanent adhesive.  Designed for rating and serial plates requiring both high-performance and protection against removal. Designed to leave a checkerboard footprint if removed.
B-439	Colored Vinyl	Silver, Gold, Red, Purple, Yellow, Orange, Green, Black, Light Blue, White	-40°F to 104°F (-40°C to 40°C)	Thermal Transfer	Designed for use with thermal transfer printers in ambient conditions with limited solvent exposure. Ideal for applications requiring various colors - such as rating plates or finished product and general purpose identification.
B-449	Polyolefin	White	-40°F to 194°F (-40°C to 90°C)	Thermal Transfer	Designed for use in temporary labeling applications requiring solvent resistance and print performance coupled with clean removability.

Tedlar® is a registered trademark of DuPont.



*These materials are UL recognized.



*These materials are CSA approved.



*These materials are AGA approved.

*Refer to the full page charts on pages 282-283 for more information and complete listing of parts.

Master Materials Chart

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Brady Material #	Material	Color	Temp. Range	Print Technology	Properties & Applications
B-457	Polyimide	White	-94°F to 662°F (-70°C to 350°C) 80 seconds at 662°F (350°C)	Thermal Transfer TLS2200®	Polyimide film with a permanent acrylic adhesive, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Can be used for top- or bottom-side component or board identification. Glossy topcoat provides excellent contrast and smear resistance. 
B-459	Polyester	White	-40°F to 212°F (-40°C to 100°C)	Thermal Transfer TLS2200	Matte white with a permanent acrylic-based adhesive. Designed for electronic component marking and general purpose applications requiring good solvent and heat resistance.  
B-461	Polyester	Clear	-320°F to 230°F (-196°C to 130°C) 3 cycles of 4 hours in liquid nitrogen, at -320°F (-196°C)	Thermal Transfer	Clear film that can be offered with matte white printable zone in a self-laminating format. Provides excellent print smudge resistance and solvent resistance. Performs well in common laboratory environments such as liquid nitrogen, autoclave, freezer and hot water bath applications when laminated around itself.
B-464	Retro-reflective Polyester	Silver	-40°F to 176°F (-40°C to 80°C)	Thermal Transfer	Retroreflective polyester with permanent acrylic-based adhesive. Designed for long range bar code scanning in warehouse/bin locator applications. Recommended for indoor use only.
B-473	Polyester	White	-40°F to 248°F (-40°C to 120°C)	Thermal Transfer TLS2200	Static dissipative acrylic adhesive and static dissipative release liner. Ideal for barcode, printed circuit board and component identification.   
B-477	Polyimide	White	-94°F to 662°F (-70°C to 350°C) 80 seconds at 662°F (350°C)	Thermal Transfer TLS2200	Polyimide film with a permanent acrylic static dissipative adhesive and static dissipative release liner, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Can be used for top- or bottom-side component or board identification. Glossy topcoat provides excellent contrast and smear resistance.  
B-478	Polyimide	White	-94°F to 662°F (-70°C to 350°C) 80 seconds at 662°F (350°C)	Thermal Transfer TLS2200	1-mil low profile polyimide film with a permanent static dissipative adhesive and static dissipative release liner; designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Glossy topcoat provides excellent contrast and smear resistance. Can be used for top- or bottom-side component or board identification.  
B-479	Polyimide	White	-94°F to 662°F (-70°C to 350°C) 80 seconds at 662°F (350°C)	Thermal Transfer TLS2200	1-mil low profile polyimide film with a permanent static dissipative adhesive and static dissipative release liner; designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Matte topcoat provides excellent resistance to solder balling. Can be used for top- or bottom-side component or board identification.  
B-483	Polyester	White	-40°F to 248°F (-40°C to 120°C)	Thermal Transfer	General purpose labeling. Highest adhesion product for thermal transfer printing, designed for powder coated surfaces.  
B-484	Polyester	White	-40°F to 248°F (-40°C to 120°C)	Thermal Transfer	1 mil white polyester with a permanent, ultra-aggressive adhesive. Designed for powder-coated surfaces and curved/angled surfaces.
B-486	Metallized Polyester	Silver	-40°F to 248°F (-40°C to 120°C)	Thermal Transfer	Matte metallized polyester with a permanent, ultra-aggressive adhesive. Designed for applications like rating and serial plates that require high adhesion to textured metals, low surface energy plastics, or powder coated surfaces.  

 These materials have static dissipative adhesives.











 *These materials are UL recognized.

 *These materials are CSA approved.




*Refer to the full page charts on pages 282-283 for more information and complete listing of parts.

Master Materials Chart

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Brady Material #	Material	Color	Temp. Range	Print Technology	Properties & Applications
B-487	Polyimide	White	-94°F to 662°F (-70°C to 350°C) 80 seconds at 662°F (350°C)	Thermal Transfer	Polyimide film with a permanent acrylic adhesive, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Matte topcoat provides excellent resistance to solder balling. Can be used for top- or bottom-side component or board identification. 
B-488	Polyester	White	-40°F to 320°F (-40°C to 160°C)	Thermal Transfer	Electronic PCB and component; bar code label and rating plates. High performance matte white.   
B-489	Polyester	White	-40°F to 248°F (-40°C to 120°C)	Thermal Transfer	Matte polyester with ultra aggressive, permanent adhesive. Designed for high adhesion to textured metals, low surface energy plastics, or powder coated surfaces.  
B-495	Polyethylene Naphthalate (PEN)	White	-94°F to 464°F (-70°C to 240°C)	Thermal Transfer	High temperature PEN film with a permanent acrylic adhesive, designed to withstand most processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Glossy topcoat provides excellent contrast and smear resistance. Can be used for top- or bottom-side component or board identification, except bottom-side Through Hole applications. 
B-497	Polyimide	White	-94°F to 662°F (-70°C to 350°C) 80 seconds at 662°F (350°C)	Thermal Transfer	1-mil low profile polyimide film with a permanent acrylic adhesive, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Matte topcoat provides excellent resistance to solder balling. Can be used for top- or bottom-side component or board identification. 
B-498	Vinyl Cloth	White	-40°F to 175°F (-40°C to 70°C)	Thermal Transfer TLS2200®	Wire, cable and component marking. Repositionable, removes cleanly. Suitable for general identification.
B-499	Nylon Cloth	White	-94°F to 194°F (-70°C to 90°C)	Thermal Transfer Dot Matrix ID PRO Plus LS2000 TLS2200	Wire and electronic component marking. Permanent adhesive. High adhesion makes all purpose wire marking ideal for environments where heat, cold, oil and dirt are present. Also ideal for laboratory vial identification. 
B-500	Vinyl Cloth	White and Colors	-40°F to 180°F (-40°C to 82°C)	Pre-Printed	Moderately resistant to heat, oil and dirt. Environments containing heat, oil or dirt. Wire and cable marker. Repositionable.
B-502	Vinyl Cloth	White	-40°F to 180°F (-40°C to 82°C)	Dot Matrix ID PRO Plus LS2000	Resistant to oil, water, humidity. Excellent printability; in-receptive coating. Applications requiring general-purpose permanent or temporary labeling or marking with printable or write-on properties. Leaves no adhesive residue when removed - good EPROM label. Cable and wire markers. Repositionable.
B-503	Cloth	White	-40°F to 194°F (-40°C to 90°C)	Dot Matrix	Highly conformable. Self-extinguishing, printable tag. Designed for wire and cable identification. Meets UL94VTM-0 for flame retardancy. 
B-505	Polyester	White	-40°F to 266°F (-40°C to 130°C)	Dot Matrix	Self-extinguishing, white polyester with a zone coated, permanent pressure sensitive acrylic adhesive. Designed to be used as a connector pull tab and passes the requirements of UL94 VTM-0.
B-508	Nomex® Tag	White or Yellow	-40°F to 180°F (-40°C to 82°C)	Dot Matrix	Computer-printable Nomex tag stock. Designed as a high-performance wire bundle and cable identification tag for use in harsh environments.
B-520	Glass Cloth	White	-85°F to 932°F (-65°C to 500°C)	Thermal Transfer Custom No Stock Parts	Woven glass cloth. Adheres strongly to glass and a variety of metal surfaces. Designed to withstand harsh temperatures, acidic and alkaline environments. Label is pressure sensitive at room temperature and becomes permanently affixed at temperatures above 400°C.

Nomex® is a registered trademark of DuPont.

-  *These materials are UL recognized.
-  *These materials are CSA approved.
-  *These materials are AGA approved.

*Refer to the full page charts on pages 282-283 for more information and complete listing of parts.

Master Materials Chart

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Brady Material #	Material	Color	Temp. Range	Print Technology	Properties & Applications
B-521	Glass Cloth	White, Green, Red, Purple, Yellow	-85°F to 932°F (-65°C to 500°C)	Custom No Stock Parts	Non-printable woven glass cloth. Adheres strongly to glass and a variety of metal surfaces. Designed to withstand harsh temperatures, acidic and alkaline environments. Label is pressure sensitive at room temperature and becomes permanently affixed at temperatures above 400°C.
B-540	Saturated Crepe Paper	Beige	-40°F to 122°F (-40°C to 50°C)	N.A.	Good conformability; resistant to heat and moisture. Strips cleanly when removed. Temporary protective covers such as paint masking. Good for small sized masks.
B-542	Saturated Crepe Paper	Beige	-40°F to 122°F (-40°C to 50°C)	N.A.	Good conformability; resistant to high temperatures. Strips cleanly when removed. Outstanding solder dip mask. Good for masking where high temperatures are involved.
B-605	Tedlar®	White	-40°F to 260°F (-40°C to 127°C)	Pre-Printed	Overlaminated of polyester. Resistant to oil, solvents, dirt. Abrasion-resistant. Environments containing oil, solvents or dirt. Abrasive environments. Excellent for wire marking.
B-607	Vinyl	White	-40°F to 158°F (-40°C to 70°C)	Dot Matrix ID PRO® Plus LS2000	Tamper-evident film with a permanent acrylic adhesive. Designed to fracture easily to prevent one-piece removal. 
B-609	Paper	White	-40°F to 158°F (-40°C to 70°C)	Dot Matrix	Permanent adhesive; smudge resistant; write-on coating; low internal strength. Applications requiring economical, general-purpose label.
B-614	Polyester	White	-40°F to 200°F (-40°C to 93°C)	Dot Matrix ID PRO Plus LS2000	High resolution. Resistant to solvents, smudging, high-temperature. Applications requiring solvent resistance and high-temperature performance. Bar code printable.
B-619	Polyester	White	-94°F to 293°F (-70°C to 145°C)	Dot Matrix ID PRO Plus LS2000	Resistant to solvents; smudge-resistant. High resolution; high-temperature performance. Applications requiring bar code printing, electronic component, solvent or high temperature resistance and circuit board ID. 
B-620	Polyester	White	-40°F to 311°F (-40°C to 155°C)	Dot Matrix LS2000	Print-receptive coating. Resistant to tearing, weathering, abrasion, heat, cold, solvents and oil. Tag for outdoor or harsh environments where legibility and tear-resistance are important.
B-621	Polyester	Clear	-93°F to 248°F (-70°C to 120°C)	Dot Matrix ID PRO Plus LS2000	Excellent write-on coating. Computer-printable overlaminated. Translucent.
B-624	Polyester	White	-40°F to 248°F (-40°C to 120°C)	Dot Matrix ID PRO Plus LS2000	Excellent write-on and computer-printability. Applications requiring durable write-on bar code printable or computer-printable labels. Suitable for indoors or outdoors. Adheres well to rough surfaces.
B-627	Polyester	Gold	-40°F to 248°F (-40°C to 120°C)	Custom No Stock Parts	High heat resistance; dimensional stability. Treated for better ink receptivity. Ideal for high-quality labels, emblems and rating plates. 
B-632	Tedlar	White	-94°F to 266°F (-70°C to 130°C)	Dot Matrix ID PRO Plus LS2000	Smear-resistant; computer-printable. Good flexibility. Applications requiring write-on and self-extinguishing properties. Excellent computer-printable wire marker material.
B-637	Tedlar	White & Yellow	-40°F to 266°F (-40°C to 130°C)	Dot Matrix ID PRO Plus LS2000	Good computer-printability; self-extinguishing. MIL-M-87958. Applications requiring self-extinguishing, easily printed cable or wire identification. Aerospace and military cable marking.
B-639	Tedlar	Clear	-94°F to 248°F (-70°C to 120°C)	Custom No Stock Parts	Resistant to UV light and weathering; not printable. Overlaminated for labels where resistance to UV light and weathering is necessary.

Tedlar® is a registered trademark of DuPont.



*These materials are UL recognized.





*These materials are CSA approved.

*Refer to the full page charts on pages 282-283 for more information and complete listing of parts.

Master Materials Chart

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Brady Material #	Material	Color	Temp. Range	Print Technology	Properties & Applications
B-642	Tedlar®	Clear/ White	-94°F to 266°F (-70°C to 130°C)	Dot Matrix Thermal Transfer	Applications requiring self-extinguishing identification. Self-laminating, wire, cable and laboratory vial marking. Excellent abrasion and smudge resistance.
B-652	Polyimide	Amber	-94°F to 572°F (-70°C to 300°C) 5 minutes at 572°F (300°C)	Dot Matrix ID PRO® Plus LS2000 Laser	Polyimide film with a permanent acrylic adhesive, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Can be used for top- or bottom-side component or board identification. Withstands extremely high temperatures.
B-654	Polyimide	Clear	Up to 320°F (160°C)	N.A.	1-mil clear polyimide film with a removable silicone adhesive. Ideal for use as a high temperature mask in printed circuit board applications. Removes cleanly after processing through vapor phase or wave solder cycle.
B-658	Polyimide	Amber	-40°F to 518°F (-40°C to 270°C) 5 minutes at 518°F (270°C)	Dot Matrix Laser	Polyimide film with a removable silicone pressure sensitive adhesive designed to remove completely after high temperature exposure. Can be used for top- or bottom-side component or board identification. Withstands extremely high temperatures.
B-673	Metallized Polyester	Silver	-40°F to 293°F (-40°C to 145°C)	Dot Matrix	Metallized polyester film with a removable silicone adhesive, designed for EPROM applications where opacity and removability are important. UV opaque, high temperature and good chemical and solvent resistance.
B-691	Polypropylene	Clear	-40°F to 212°F (-40°C to 100°C)	Custom No Stock Parts	Biaxially oriented film. Excellent clarity and flexibility; not printable. Clear protective overlaminates for most labels.
B-693	Metallized Polyester	Silver	-40°F to 248°F (-40°C to 120°C)	Dot Matrix	Low-cost metallized identification or rating plate material. It exhibits good smudge, solvent, and heat resistance.
B-702	Vinyl-Coated Polyester	White	-40°F to 221°F (-40°C to 105°C)	Pre-Printed Thermal Transfer	High adhesion; good conformability; low profile; resistant to oil and mild solvents. Environments containing oil or mild solvents. Ideal for wire marking.
B-707	Polyester	White	-40°F to 267°F (-40°C to 130°C)	Laser	Electronic component labeling; general identification.   Rough surface application; Stronger bond to low surface energy plastics.
B-708	Vinyl	White	-40°F to 150°F (-40°C to 66°C)	Pre-Printed	Good strength and conformability. Resistant to oil, mild solvents and water. Environments containing oil, mild solvents or water. Indoor or outdoor use. Excellent for cable identification.
B-709	Polyester	White	-40°F to 158°F (-40°C to 70°C)	Laser	Applications requiring general purpose permanent and temporary labeling or marking with printable or write-on properties. Leaves no adhesive residue when removed from PC board.
B-712	Polyester	Clear	-40°F to 221°F (-40°C to 105°C)	Laser	Electronic component labeling; general identification. Rough surface application. Stronger bond to low surface energy plastics.
B-722	Polyester	Clear	-40°F to 221°F (-40°C to 105°C)	Laser	Permanent acrylic-based adhesive. Design for rating and serial plates using alphanumerics, bar codes, graphic symbols, and logos that require name plate quality. Withstands numerous solvents and can be applied to variable surfaces.
B-725	Vinyl	White	Up to 176°F (Up to 80°C)	Custom Quick Dot Markers	Good conformability; dielectric strength. Electrical-grade cable markers.
B-737	Tedlar	White or Yellow	-40°F to 266°F (-40°C to 130°C)	Laser	Self-extinguishing. Meets MIL-M-87958. Applications requiring self-extinguishing, easily printed cable or wire identification. Aerospace and military cable marking. Repositionable.

Tedlar® is a registered trademark of DuPont.














*These materials are UL recognized.

*These materials are CSA approved.

*Refer to the full page charts on pages 282-283 for more information and complete listing of parts.

Master Materials Chart

CONTINUED

Brady Material #	Material	Color	Temp. Range	Print Technology	Properties & Applications
B-747	Polyester	White or Yellow	-40°F to 267°F (-40°C to 130°C)	Laser	Electronic PCB component, bar code labels.   Excellent solvent and smudge resistant; and equipment labeling has high-resolution and high temperature performance; available in white only.
B-759	Paper	White	-94°F to 193°F (-70°C to 90°C)	Laser	Permanent adhesive; smudge resistant. Applications requiring economical, general purpose label. Bar code-printable. Excellent toner adhesion.
B-773	Polyester	Silver	-85°F to 248°F (-65°C to 120°C)	Laser	Permanent acrylic adhesive. Designed for rating and serial plate that utilize alphanumeric, graphic symbols and logos. Electronic component marking. Designed to withstand numerous solvents and variable temperatures. Adheres to a variety of surfaces.  
B-799	Nylon Cloth	White	-40°F to 193°F (-40°C to 90°C)	Laser	Recommended for applications requiring permanent wire marking or general labeling.
B-917	Aluminum Foil	Silver	-40°F to 266°F (-40°C to 130°C)	Dot Matrix	Printable; resistant to solvents, high temperatures.   Identification and serialized labels, rating plates, general labeling. Full hard aluminum.
B-953	Polyester	White	-40°F to 266°F (-40°C to 130°C)	Pre-Printed	1-mil low profile polyester film with an acrylic adhesive, designed to identify small electrical or electronic components. Excellent resistance to high temperatures and solvents. Capable of accepting extremely small print.
B-966	Polyester	Clear	-94°F to 248°F (-70°C to 120°C)	N/A	Release-coated surface. Not printable. Overlaminates for PermaShield™ labels. Clear/durable.
B-969	Metallized Polyester	Silver	-94°F to 293°F (-70°C to 145°C)	Dot Matrix ID PRO Plus LS2000	Print-receptive topcoat. Rating or serial plate, product information property identification, warranty labels and inventory control labels, electronic component marking. Suitable for printing.  
B-999	Polyester	Clear	-40°F to 320°F (-40°C to 160°C)	Custom No Stock Parts	Printable. Aircraft tubing identification. Ideal for use as fluid wire tape.
B-7546	Polyester	White	-40°F to 175°F (-40°C to 80°C)	Thermal Transfer	Tamper evident; leaves "void" footprint when removed.  
B-7576	Metallized Polyester	Silver	-40°F to 212°F (-40°C to 100°C)	Thermal Transfer	Tamper evident; leaves "void" footprint when removed. 
B-8423	Polyester	White	-94°F to 248°F (-70°C to 120°C)	Thermal Transfer	Thermal Transfer with a permanent acrylic adhesive. Semi-gloss finish; excellent for bar code labels.
B-8425	Polypropylene	White	-40°F to 194°F (-40°C to 90°C)	Thermal Transfer	General purpose labeling, asset identification and warning/instructional labeling.



*These materials are UL recognized.



*These materials are CSA approved.

*Refer to the full page charts on pages 282-283 for more information and complete listing of parts.

Print Technology / Materials Cross-Reference Chart

Self-Laminating Labels

	Thermal Transfer	Laser	Dot Matrix	Ink Jet
Vinyl Film	B-427 Self-Laminating Vinyl		B-292 Self-Laminating Vinyl	B-117 Self-Laminating Vinyl
Polyester Film	B-461 Self-Laminating Polyester	B-361 Self-Laminating Polyester	B-361 Self-Laminating Polyester	
Polyvinyl Fluoride Film (Tedlar®)	B-642 Self-Laminating Tedlar®		B-642 Self-Laminating Tedlar	

Paper Labels

	Thermal Transfer	Laser	Dot Matrix	Ink Jet
Permanent Adhesive	B-424 Matte White Permanent Paper B-402 Matte White Permanent Low Cost Paper	B-759 Matte White Permanent Paper	B-122 Matte White Tamper-Evident Paper B-609 Matte White Permanent Paper	B-113 Matte White Permanent Paper
Removable Adhesive	B-408 Matte White Repositional Paper		B-121 Matte White Smudge Resistant Removable Paper B-110 Matte White Moisture Resistant Removable Paper	

Cloth Labels

	Thermal Transfer	Laser	Dot Matrix	Ink Jet
Vinyl Cloth	B-498 Matte White Repositional Vinyl Cloth		B-502 Matte White Repositional Vinyl Cloth	B-115 Matte White Repositional Vinyl Cloth
Nylon Cloth	B-499 Matte White Nylon Cloth	B-799 Matte White Nylon Cloth	B-499 Matte White Nylon Cloth	

Vinyl Labels

	Thermal Transfer	Laser	Dot Matrix	Ink Jet
Tamper Evident	B-351 Matte White Tamper Resistant Vinyl B-352 Matte Silver Tamper Resistant Vinyl		B-607 Matte White Tamper Evident Vinyl	
Permanent, Non-Tamper Evident	B-439 Glossy White Permanent Vinyl			

Polyolefin Labels

	Thermal Transfer	Laser	Dot Matrix	Ink Jet
Permanent Products	B-407 Matte Super Clear Polyolefin B-8425 Matte White Permanent Polypropylene	B-409 Matte White Permanent Polyolefin	B-409 Matte White Permanent Polyolefin	
Removable Products	B-449 Matte White Removable Polyolefin			
Tamper Evident Products		B-410 Matte White Tamper Evident Polyolefin		

White Polyester Labels

	Thermal Transfer	Laser	Dot Matrix	Ink Jet
Permanent Acrylic Adhesive	B-423 Glossy White Permanent Polyester B-473 Glossy White Static Dissipative Polyester B-422 Glossy White Super Permanent Polyester B-459 Matte White Permanent Polyester B-488 High Performance Matte White Permanent Polyester B-8423 Satin White Permanent Polyester	B-747 Matte White Permanent Polyester B-707 Rough Surface Matte White Permanent Polyester	B-619 Matte White Permanent Polyester	B-107 Matte White Permanent Polyester
Tamper Evident	B-7546 Glossy White Tamper Evident Polyester			
Permanent Rubber Adhesive	B-483 Ultra Aggressive Permanent Glossy White Polyester B-484 Ultra Aggressive Permanent 1 mil Glossy White Polyester B-489 Ultra Aggressive Permanent Matte White Polyester		B-624 Rough Surface Matte White Permanent Polyester	
Removable Adhesives	B-433 Glossy White Removable Polyester	B-709 Matte White Removable Polyester		

Tedlar® is a registered trademark of DuPont.

Print Technology / Materials Cross-Reference Chart

CONTINUED

Clear Polyester Labels

	Thermal Transfer	Laser	Dot Matrix	Ink Jet
Permanent Acrylic Adhesive	B-430 Glossy Clear Permanent Polyester B-432 Rough Surface Glossy Clear Permanent Polyester	B-722 Translucent Permanent Polyester B-712 Rough Surface Translucent Permanent Polyester	B-621 Matte Clear Permanent Polyester with 0.062" Black Border	

Metallized Polyester Labels

	Thermal Transfer	Laser	Dot Matrix	Ink Jet
Permanent Acrylic Adhesive	B-428 Matte Metallized Polyester with 0.062" Black Border B-435 Glossy Metallized Permanent Polyester B-434 Rough Surface Glossy Metallized Permanent Polyester B-464 Retroreflective Silver Polyester	B-773 Matte Metallized Permanent Polyester	B-969 Matte Metallized Permanent Polyester B-693 Low Cost Matte Metallized Polyester B-164 High Temperature Matte Metallized Permanent Polyester	
Permanent Rubber Adhesive	B-486 Ultra Aggressive Matte Metallized Polyester			
Tamper Evident Labels	B-438 Matte Metallized Tamper Evident Polyester B-7576 Tamper Evident Metallized Polyester			
Removable Adhesives			B-673 Matte Metallized Removable Polyester	

Polyethylene Napthalate (PEN) Labels

	Thermal Transfer	Laser	Dot Matrix	Ink Jet
Permanent Acrylic Adhesive	B-495 Glossy White High Temperature PEN			

Polyvinyl Fluoride (Tedlar®) Labels

	Thermal Transfer	Laser	Dot Matrix	Ink Jet
Permanent Acrylic Adhesive	B-437 Flame Retardant Tedlar	B-737 Flame Retardant Tedlar	B-637 Self Extinguishing Tedlar B-632 Low Profile Flame Retardant Tedlar	

Polyimide Labels

	Thermal Transfer	Laser	Dot Matrix	Ink Jet
White Topcoat	B-457 High Temperature Glossy White Polyimide B-477 Glossy White Static Dissipative Polyimide B-478 Glossy White Low Profile Static Dissipative Polyimide B-479 Matte White Low Profile Static Dissipative Polyimide B-487 High Temperature Matte White Polyimide B-497 Matte White Low Profile Polyimide			
Amber Topcoat	B-426 High Temperature Amber Polyimide B-436 Matte Amber Removable Polyimide	B-652 High Temperature Amber Polyimide B-658 Matte Amber Removable Polyimide	B-652 High Temperature Amber Polyimide B-658 Matte Amber Removable Polyimide	

Tag Materials

	Thermal Transfer	Laser	Dot Matrix	Ink Jet
Cloth Products			B-503 Matte White Flame Retardant Vinyl	
Polyolefin Products	B-109 Matte White Polyethylene Tag B-411 Matte White Polyolefin Tag B-412 Matte White Polypropylene Tag/Insert		B-109 Matte White Polyethylene Tag	
Polyester Film Products			B-620 Matte White Polyester	
Polyaramid Paper Products			B-508 Nomex® Tag	

Nomex® and Tedlar® are registered trademarks of DuPont.

REFERENCE

REFERENCE PRINT TECHNOLOGY / MATERIALS CROSS-REFERENCE CHART



CSA Accepted Materials

Printing Systems Category (Class 7923-01)

The Printing Systems Category lists label materials, ribbons or toners and printers which can be used to generate CSA accepted labels by an end user.

Adhesive Label Category (Class 7921-04)

The Adhesive Label Category lists pre-printed label materials produced with approved printing processes.

Brady Material Number	Printing Systems Category (Class 7923-01)			Adhesive Label Category (Class 7921-04)			
	Accepted	With Ribbon Series/Toner	Printers	Accepted	Accepted Pre-Printed Methods	Additional Printing (by end user)	Printers
B-422	● ▲	R6000	All Brady, Zebra, Datamax and Intermec	● ▲	R6000, UV screen ink all colors	R6000	All Brady, Zebra, Datamax and Intermec
B-423*	● ▲	R6000	All Brady, Zebra, Datamax and Intermec	● ▲	R6000, UV screen ink all colors	R6000	All Brady, Zebra, Datamax and Intermec
B-428*	●	R4300, R6200	All Brady, Zebra and Datamax	●	R4300, UV screen and solvent screen ink all colors	R4300	All Brady, Zebra, and Datamax
B-430	●	R6000, R4900	All Brady, Zebra and Datamax	●	R6000, UV screen ink all colors	R6000	All Brady, Zebra, and Datamax
B-432	●	R6000, R4900	All Brady, Zebra and Datamax	●	R6000, UV screen ink all colors	R6000	All Brady, Zebra, and Datamax
B-434	●	R6000, R4900, R4800	All Brady, Zebra and Datamax	●	R6000, UV screen and solvent screen ink all colors	R6000	All Brady, Zebra, and Datamax
B-435*	●	R6000	All Brady, Zebra, Datamax and Intermec	●	R6000, solvent screen ink all colors or flexographic black ink	R6000	All Brady, Zebra, Datamax and Intermec
B-459	●	R6000, R4900	All Brady, Zebra, Datamax and Intermec	×	—————	—————	—————
B-473	● ▲	R6000	All Brady, Zebra, Datamax and Intermec	● ▲	R6000, UV screen ink all colors	R6000	All Brady, Zebra, Datamax and Intermec
B-483	● ▲	R6000	All Brady, Zebra, Datamax and Intermec	● ▲	UV screen ink all colors	R6000	All Brady, Zebra, Datamax and Intermec
B-486	●	R4300, R6200	All Brady, Zebra and Datamax	●	R4300, UV screen and solvent screen ink all colors	R4300	All Brady, Zebra, and Datamax
B-488*	●	R4300, R6200	All Brady, Zebra, Datamax and Intermec	●	UV screen ink all colors	R4300, R6200	All Brady, Zebra, Datamax and Intermec
B-489	●	R4300, R6200	All Brady, Zebra, Datamax and Intermec	●	UV screen ink all colors	R4300, R6200	All Brady, Zebra, Datamax and Intermec
B-607	×	—————	—————	●	Solvent screen all colors, UV screen all colors, letterpress black only	R2000, R5000	—————
B-619	×	—————	—————	●	Solvent screen all colors, UV screen all colors, flexographic black only	R2000, R5000	—————
B-627	×	—————	—————	●	Solvent screen all colors, UV screen all colors, flexographic black only, letterpress black only	R2000, R5000	—————
B-707	●	refer to file	refer to file	×	—————	—————	—————
B-747	●	refer to file	refer to file	×	—————	—————	—————
B-773	●	refer to file	refer to file	×	—————	—————	—————
B-917	×	—————	—————	●	UV screen all colors	—————	—————
B-969	×	—————	—————	●	Solvent screen all colors, UV screen all colors	R2000, R5000	—————
B-7546	●	R6000	All Brady, Zebra, Datamax and Intermec	×	—————	—————	—————
B-8425*	●	R6000	All Brady, Zebra, Datamax and Intermec	×	—————	—————	—————

Refer to bradyid.com, Support/Knowledge Base document number JM173350 (titled CSA Accepted Materials) for the latest up to date information and more details. Brady's Acceptance Record with CSA is LS41833.

* Accepted to C22.2 No. 015 Adhesive Labels standard and IAS US Requirement 4-88 Marking Systems (Gas) standard (formerly AGA).

- Yes
- ▲ These materials are also suitable for flood coating with a background ink (solvent screen) and additional thermal transfer printing with the R6000 series ribbon.
- × No

REFERENCE

CSA ACCEPTED MATERIALS REFERENCE

UL Recognized Materials (UL969) Marking and Labeling Systems



Printing Materials Category (PGJ12)

Brady's file number in category PGJ12 is MH 17154. This category lists label materials and ribbons or toners which can be used to generate UL recognized labels by an end user. This category also includes labels pre-printed with printing inks (at Brady) in which end users can then add print (thermal transfer or laser).

Marking and Labeling Systems Category (PGDQ2)

Brady's file number in category PGDQ2 is MH 10939. This category lists pre-printed labels produced with approved printing processes and inks. Thermal transfer printed labels in this category can be sold as pre-printed labels using thermal transfer print methods (Brady Bureau of Identification). Where applicable, additional printing can be added to labels by end users with the listed dot matrix ribbons.

Brady Material Number	Printing Materials Category (PGJ12)			Marking and Labeling Systems Category (PGDQ2)		
	Recognized	With Ribbon Series/Toner	Printing Ink	Recognized	Approved Pre-Printed Methods	Additional Printing (by end user) via dot matrix ribbons
B-292	✗	_____	_____	●	_____	R2000, R5000, R7300
B-352	●	R6000	_____	✗	_____	_____
B-422	● ▲	R6000, R4900	UV screen ink all colors	● ▲	R6000, R4900, UV screen ink all colors	_____
B-423	● ▲	R6000, R4900	UV screen ink all colors	● ▲	R6000, R4900, UV screen ink all colors	_____
B-427	●	R4300, R6200	_____	✗	_____	_____
B-428	●	R4300	UV screen ink or solvent screen ink all colors	●	R4300, UV screen ink or solvent screen all colors	_____
B-430	●	R6000, R4900	UV screen ink all colors	●	R6000, R4900, UV screen ink all colors	_____
B-432	●	R6000, R4900	UV screen ink all colors	●	R6000, R4900, UV screen ink all colors	_____
B-433	●	R4900	_____	✗	_____	_____
B-434	●	R6000, R4900, R4800	UV screen ink or solvent screen ink all colors	✗	_____	_____
B-435	●	R6000, R4900	Solvent screen in all colors, flexographic black	✗	_____	_____
B-438	●	R4300	_____	✗	_____	_____
B-457	●	R6000	_____	●	R6000	_____
B-459	●	R6000, R4900, R4400	_____	✗	_____	_____
B-473	● ▲	R6000, R4900	UV screen ink all colors	●	R6000, R4900	_____
B-477	●	R6000	_____	●	R6000	_____
B-478	●	R6000	_____	●	R6000	_____
B-479	●	R6000, R4800	_____	●	R6000, R4800	_____
B-483	● ▲	R6000, R4900	UV screen ink all colors	✗	_____	_____
B-486	●	R4300	UV screen ink or solvent screen ink all colors	●	R4300, UV screen ink or solvent screen all colors	_____
B-487	●	R6000, R4800	_____	●	R6000, R4800	_____
B-488	●	R4300, R6200	UV screen ink all colors	✗	_____	_____
B-489	●	R4300, R6200	UV screen ink all colors	✗	_____	_____
B-495	●	R6000	_____	●	R6000	_____
B-497	●	R6000, R4800	_____	●	R6000, R4800	_____
B-499	●	R4300, R4900 (R2000, R5000 dot matrix)	_____	✗	_____	_____
B-607	✗	_____	_____	●	Solvent screen all colors, UV screen all colors, UV rotary letterpress black only	R2000, R5000
B-619	✗	_____	_____	●	Solvent screen all colors, UV screen all colors, flexographic black or blue only, letterpress black only	R2000, R5000
B-707 & B-707/ B-966B (PSL)	●	refer to file	_____	✗	_____	_____
B-747 & B-747/ B-966B (PSL)	●	refer to file	_____	✗	_____	_____
B-773 & B-773/ B-966B (PSL)	●	refer to file	_____	✗	_____	_____
B-917	✗	_____	_____	●	Solvent screen all colors, UV screen all colors, flexographic all colors, letterpress black only	_____
B-969	✗	_____	_____	●	Solvent screen all colors, UV screen all colors, flexographic black only, letterpress black only	R2000, R5000
B-994	✗	_____	_____	●	Solvent screen all colors, UV screen all colors	R2000
B-7546	●	R6000	_____	✗	_____	_____
B-7576	●	R6000, R4900	_____	✗	_____	_____
B-8423	●	R6000, R6200	UV flexo all colors (indoor), all colors except red (outdoor)	✗	_____	_____
B-8425	●	R6000	_____	✗	_____	_____

Refer to bradyid.com, Support/Knowledge Base document number JM134823 (titled UL Recognized Components) for the latest up to date information and more details.

- Yes
- ▲ These materials are also suitable for flood coating with a background ink (solvent screen) and additional thermal transfer printing with the R6000 series ribbon.
- ✗ No

REFERENCE

REFERENCE UL RECOGNIZED MATERIALS (UL969) MARKING AND LABELING SYSTEMS

Wire Conductor Dimension Guide

Size AWG. *	Type THW Wire O.D.		Type THHN Wire O.D.		Type Teflon® Wire O.D.		Type PVC Wire O.D.	
	Inch (mm)	Circumference	Inch (mm)	Circumference	Inch (mm)	Circumference	Inch (mm)	Circumference
22	-	-	-	-	0.060 (1.52)	0.190 (4.77)	0.062 (1.57)	0.190 (4.93)
20	-	-	-	-	0.068 (1.73)	0.210 (5.43)	0.069 (1.75)	0.220 (5.50)
18	0.108 (2.74)	0.340 (2.64)	0.089 (2.26)	0.280 (7.10)	0.079 (2.01)	0.250 (6.31)	0.079 (2.00)	0.250 (6.28)
16	0.118 (3.00)	0.370 (9.42)	0.100 (2.54)	0.310 (7.98)	0.089 (2.26)	0.280 (7.10)	0.092 (2.34)	0.290 (7.35)
14	0.162 (4.11)	0.510 (12.91)	0.105 (2.67)	0.330 (8.38)	-	-	0.138 (3.50)	0.430 (10.99)
12	0.179 (4.55)	0.560 (14.29)	0.122 (3.10)	0.380 (9.73)	-	-	0.158 (4.01)	0.500 (12.59)
10	0.199 (5.05)	0.620 (15.86)	0.153 (3.89)	0.480 (12.21)	-	-	0.183 (4.65)	0.570 (14.60)
8	0.276 (7.01)	0.870 (22.01)	0.218 (5.54)	0.680 (17.40)	-	-	0.250 (6.35)	0.790 (19.94)
6	0.323 (8.20)	1.010 (25.75)	0.257 (6.53)	0.810 (20.50)	-	-	-	-
4	0.372 (9.45)	1.170 (29.67)	0.328 (8.33)	1.030 (26.16)	-	-	-	-
3	0.401 (10.19)	1.260 (32.00)	0.356 (9.04)	1.120 (28.39)	-	-	-	-
2	0.433 (11.00)	1.360 (34.54)	0.388 (9.86)	1.220 (30.96)	-	-	-	-
1	0.508 (12.90)	1.600 (40.51)	0.450 (11.43)	1.410 (35.89)	-	-	-	-
1/0	0.549 (13.95)	1.720 (43.80)	0.491 (12.47)	1.540 (39.16)	-	-	-	-
2/0	0.595 (15.11)	1.870 (47.45)	0.537 (13.64)	1.690 (42.83)	-	-	-	-
3/0	0.647 (16.43)	2.030 (51.59)	0.588 (14.94)	1.850 (46.91)	-	-	-	-
4/0	0.705 (17.91)	2.210 (56.24)	0.646 (16.41)	2.030 (51.53)	-	-	-	-

*American Wire Gauge

REFERENCE

WIRE CONDUCTOR DIMENSIONS GUIDE REFERENCE

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