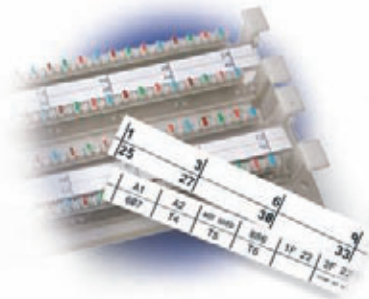


# Let the NEW IDXPERT work for you.



*Featuring pre-formatted label options and PC connectivity!*

# Rely on the IDXP

ERT™ for all your identification needs.

When you need clear, durable labels on the spot, you need the IDXPERT™ Handheld Labeler from Brady. It offers the crisp printing, easy formatting, convenient label sizes, and portability you need for electrical identification, datacomm installations, facility and safety labeling, industrial ID, and much more.



## MAKE IT EASY

- ▶ Drop, Lock, & Print quick loading cartridge lets you change ribbon and labels in one fast step.
- ▶ Just push the ON button, and the IDXPERT™ Smart Cartridge automatically formats your labels... no extra buttons to press, no label size to select.

## MAKE IT FAST

- ▶ Print labels on the spot, 50-70% faster than dot matrix printers.
- ▶ Intuitive user interface lets you easily access complex functions in just a few steps.



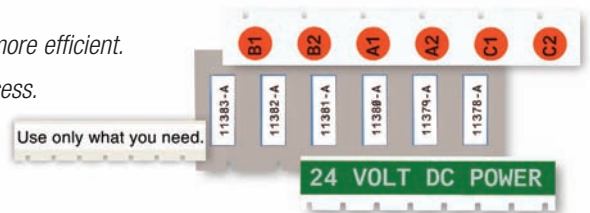
## MAKE IT CLEAR

- ▶ Sharp, non-smearing 300 dpi thermal transfer printing makes your labels legible and your work look great.
- ▶ Large, informative display clearly displays label to be printed.



## MAKE IT SMART

- ▶ Die-cut label styles help organize print jobs and make you more efficient.
- ▶ Store frequently used set-ups in memory for even faster access.
- ▶ Edge-to-edge printing and die cut labels reduce your materials waste.



## MAKE IT VERSATILE

- ▶ Self-Lams, Sleeves, Repositionable Wire Markers, and more – over 90 label styles.
- ▶ Continuous label styles give you more choices for miscellaneous labeling.
- ▶ 82 symbols plus bar codes.



MS3507



**THE IDXP**ERT.

## MAKE IT BIG

- ▶ Print large or small, with 21 text sizes from .04" to 1.25" high, and label sizes up to 1.5" wide.

## MAKE IT TOUGH

- ▶ Rugged, drop-tested construction.
- ▶ Ergonomic design really fits your hand!

## MAKE IT BRADY

The best materials and the best customer service in the business, from the experts you trust.

## More Features in Version 2.0

The IDXPERT™ v2.0 Handheld Labeler offers more of the features and flexibility you need to save time and money with on-the-spot labeling.

▶ **Pre-sized and pre-formatted Punch Block ID Strips**

Make pre-formatted ID strips for 110-blocks, 66-blocks, BIX-blocks, and patch panels. Print single strips or multiples at one time (serialized data carries over to next strip).

▶ **Pre-sized Desi-Strip Faceplate Inserts**

These 1.9" strips fit into recessed areas commonly found on network port face plates. This new label offers more convenience and time savings.

▶ **Print from your PC**

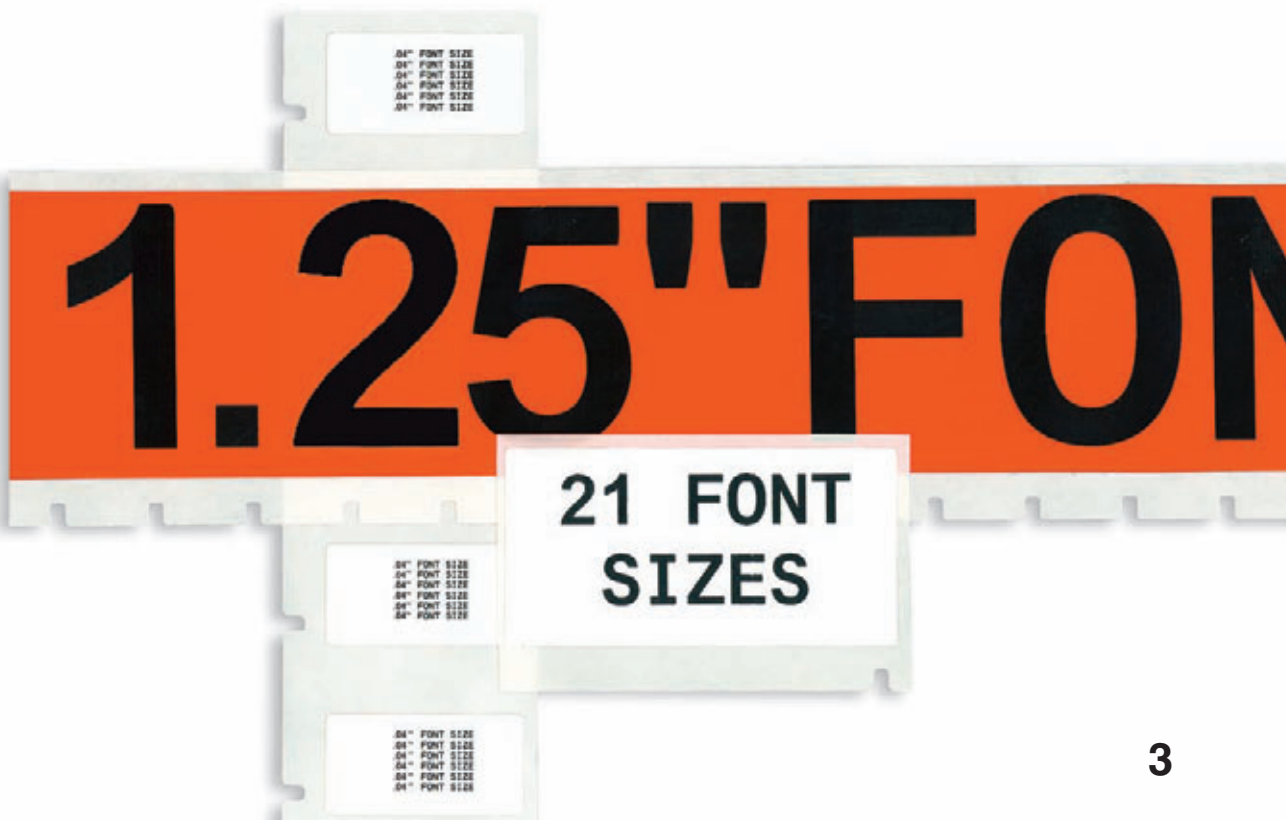
Create and print your job from your PC using Brady's LabelMark™ Labeling Software (v3.2 LabelMark required. Compatible with Windows® 2000, XP).

▶ **More text editing flexibility**

The IDXPERT v2.0 Handheld Labeler offers 21 font sizes, plus font autosizing, fine-tunable HR barcode fonts, and a narrow-width barcode option.

▶ **FREE v2.0 Upgrade**

All IDXPERT Handheld Labelers purchased before October 1, 2006, are eligible for a FREE v2.0 upgrade! See back cover for details.



**ELECTRICAL ID**

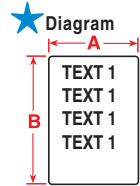
# Wire & Cable Markers – Adhesive Wrap Around

Durable vinyl cloth wrap around wire and cable markers. Firm adhesive can be removed cleanly and reapplied if necessary. Printer automatically “multiple repeats” your text for 360° legend visibility.

- ▶ **B-498 Vinyl Cloth** material. Ideal for wrapping wires and cable. Aggressive tack adhesive but still repositionable. Temp. Range: -40°F to 175°F (-40°C to 70°C).



Wire Gauge*	Max. Wire Diameter	Diagram	Part Number	Labels per Cartridge	Dimensions – inches		Dimensions – mm		Color
					A	B	A	B	
22-16 Gauge	0.110" max dia (2.80 mm)	★	X-7-498	300	0.500	0.500	12.70	12.70	BK on WT
16-10 Gauge	0.160" max dia (4.00 mm)	★	X-11-498	275	0.500	0.750	12.70	19.05	BK on WT
12-10 Gauge	0.210" max dia (5.00 mm)	★	X-163-498	225	0.500	1.000	12.70	25.40	BK on WT
12-10 Gauge	0.210" max dia (5.00 mm)	★	X-18-498	225	0.750	1.000	19.05	25.40	BK on WT
12-10 Gauge	0.210" max dia (5.00 mm)	★	X-19-498	200	1.000	1.000	25.40	25.40	BK on WT
10-4 Gauge	0.270" max dia (7.00 mm)	★	X-162-498	165	0.500	1.500	12.70	38.10	BK on WT
10-4 Gauge	0.270" max dia (7.00 mm)	★	X-103-498	200	1.000	1.250	25.40	31.75	BK on WT
10-4 Gauge	0.270" max dia (7.00 mm)	★	X-31-498	200	1.000	1.500	25.40	38.10	BK on WT
3 Gauge-2/0	0.530" max dia (14.00 mm)	★	X-21-498	95	1.000	2.500	25.40	63.50	BK on WT
3/0-400 kcmil	0.850" max dia (22.00 mm)	★	X-23-498	60	1.000	4.000	25.40	101.60	BK on WT



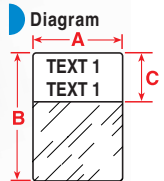
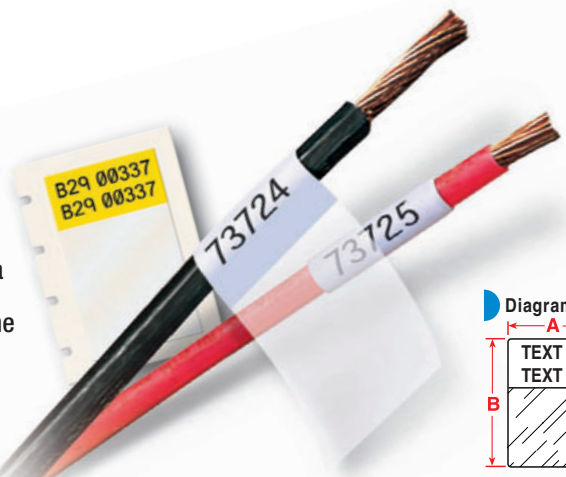
\*Approx. based on AWG for THHN wire.

**ELECTRICAL ID**

# Wire & Cable Markers – Self Laminating

Protected printing area offers superior chemical and abrasion resistance. Features a non-printed clear area that wraps around and overlaminates the printed text. Printer automatically “multiple repeats” your text in the white print area.

- ▶ **B-427 Vinyl Self-Laminating** material, resistant to water, oil, solvents, and abrasion. Temp. range: -94°F to 158°F (-70°C to 70°C). UL recognized.



Wire Gauge*	Max. Wire Diameter	Diagram	Part Number	Labels per Cartridge	Dimensions – inches			Dimensions – mm			Color
					A	B	C	A	B	C	
16-10 Gauge	0.160" max dia (4.00 mm)	▶	XSL-11-427	500	0.500	0.750	0.375	12.70	19.05	9.53	BK on WT
16-10 Gauge	0.160" max dia (4.00 mm)	▶	XSL-96-427	250	1.000	0.750	0.375	25.40	19.05	9.53	BK on WT
12-10 Gauge	0.210" max dia (5.00 mm)	▶	XSL-17-427	500	0.500	1.000	0.375	12.70	25.40	9.53	BK on WT
12-10 Gauge	0.210" max dia (5.00 mm)	▶	XSL-18-427	250	0.750	1.000	0.375	19.05	25.40	9.53	BK on WT
12-10 Gauge	0.210" max dia (5.00 mm)	▶	XSL-19-427	250	1.000	1.000	0.375	25.40	25.40	9.53	BK on WT
10-4 Gauge	0.270" max dia (7.00 mm)	▶	XSL-102-427	250	0.500	1.250	0.375	12.70	31.75	9.53	BK on WT
10-4 Gauge	0.270" max dia (7.00 mm)	▶	XSL-103-427	250	1.000	1.250	0.500	25.40	31.75	12.70	BK on WT
10-4 Gauge	0.270" max dia (7.00 mm)	▶	XSL-115-427	250	1.500	1.250	0.500	38.10	31.75	12.70	BK on WT
10-4 Gauge	0.320" max dia (8.00 mm)	▶	XSL-29-427	450	0.500	1.500	0.500	12.70	38.10	12.70	BK on WT
10-4 Gauge	0.320" max dia (8.00 mm)	▶	XSL-30-427	250	0.750	1.500	0.500	19.05	38.10	12.70	BK on WT
10-4 Gauge	0.320" max dia (8.00 mm)	▶	XSL-31-427	250	1.000	1.500	0.500	25.40	38.10	12.70	BK on WT
10-4 Gauge	0.320" max dia (8.00 mm)	▶	XSL-31-427-YL-BK	250	1.000	1.500	0.500	25.40	38.10	12.70	BK on YL
10-4 Gauge	0.320" max dia (8.00 mm)	▶	XSL-32-427	225	1.500	1.500	0.500	38.10	38.10	12.70	BK on WT
3 Gauge-2/0	0.530" max dia (14.00 mm)	▶	XSL-21-427	100	1.000	2.500	0.750	25.40	63.50	19.05	BK on WT
3 Gauge-2/0	0.530" max dia (14.00 mm)	▶	XSL-21-427-YL-BK	100	1.000	2.500	0.750	25.40	63.50	19.05	BK on YL
3 Gauge-2/0	0.530" max dia (14.00 mm)	▶	XSL-116-427	100	1.500	2.500	0.750	38.10	63.50	19.05	BK on WT
3/0-400 kcmil	0.850" max dia (22.00 mm)	▶	XSL-23-427	85	1.000	4.000	1.000	25.40	101.60	25.40	BK on WT
3/0-400 kcmil	0.850" max dia (22.00 mm)	▶	XSL-23-427-YL-BK	85	1.000	4.000	1.000	25.40	101.60	25.40	BK on YL
3/0-400 kcmil	0.850" max dia (22.00 mm)	▶	XSL-33-427	85	1.500	4.000	1.000	38.10	101.60	25.40	BK on WT
500-900 kcmil	1.300" max dia (33.00 mm)	▶	XSL-34-427	50	1.500	6.000	1.500	38.10	152.40	38.10	BK on WT

\*Approx. based on AWG for THHN wire.

**ELECTRICAL ID**

# Wire & Cable Markers – Permasleeve™ Sleeves

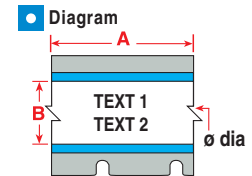
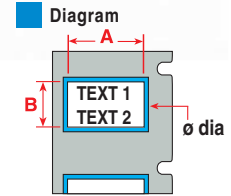
These full circle heat-shrink sleeves are the ultimate in marker durability, permanence and aesthetic appearance. Fast shrink rate saves time and costs during installation. Available as individual 1-inch long markers or in cut-to-length continuous supply.

- ▶ **B-342 Heat Shrink Polyolefin** material, 3-to-1 shrink ratio, self-extinguishing, meets material and physical properties requirements of MIL-DTL-23053/5C class 1, MIL-M-81531, MIL-STD-202F, method 215 and UL 224. Temp. Range: -67°F to 275°F (-55°C to 135°C).



Wire Gauge*	Wire Diameter Range	Diagram	Part Number	Labels per Cartridge	Dimensions – inches			Dimensions – mm		Color
					A	B		A	B	
<b>1.015" Marker Length</b>										
22-16 Gauge	0.046 - 0.110 dia (1.20 - 2.80 mm)		XPS-125-1	100	1.015	0.235		25.78	5.96	[BK on WT]
18-12 Gauge	0.062 - 0.150 dia (1.60 - 3.80 mm)		XPS-187-1	100	1.015	0.335		25.78	8.50	[BK on WT]
16-10 Gauge	0.094 - 0.215 dia (2.40 - 5.50 mm)		XPS-250-1	100	1.015	0.439		25.78	11.15	[BK on WT]
12-6 Gauge	0.125 - 0.320 dia (3.20 - 8.10 mm)		XPS-375-1	100	1.015	0.645		25.78	16.38	[BK on WT]
<b>Continuous (cut-to-length)</b>										
22-16 Gauge	0.046 - 0.110 dia (1.20 - 2.80 mm)		XPS-125-CONT	1 roll (cont.)	8 ft.	0.235		2.44 m	5.96	[BK on WT]
22-16 Gauge	0.046 - 0.110 dia (1.20 - 2.80 mm)		XPS-125-CONT-YL-BK	1 roll (cont.)	8 ft.	0.235		2.44 m	5.96	[BK on YL]
18-12 Gauge	0.062 - 0.150 dia (1.60 - 3.80 mm)		XPS-187-CONT	1 roll (cont.)	8 ft.	0.335		2.44 m	8.50	[BK on WT]
18-12 Gauge	0.062 - 0.150 dia (1.60 - 3.80 mm)		XPS-187-CONT-YL-BK	1 roll (cont.)	8 ft.	0.335		2.44 m	8.50	[BK on YL]
16-10 Gauge	0.094 - 0.215 dia (2.40 - 5.50 mm)		XPS-250-CONT	1 roll (cont.)	8 ft.	0.439		2.44 m	11.15	[BK on WT]
16-10 Gauge	0.094 - 0.215 dia (2.40 - 5.50 mm)		XPS-250-CONT-YL-BK	1 roll (cont.)	8 ft.	0.439		2.44 m	11.15	[BK on YL]
12-6 Gauge	0.125 - 0.320 dia (3.20 - 8.10 mm)		XPS-375-CONT	1 roll (cont.)	8 ft.	0.645		2.44 m	16.38	[BK on WT]

\*Approx. based on NEC for THHN wire.



**ELECTRICAL ID**

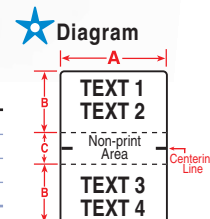
# Wire & Cable Markers – Flags

Pre-formatted with two printable zones on either side of a thin void space, allowing label to be easily folded around wires to create a two-sided, printed flag. A pre-printed line makes it easy to center the label on the wire. This marker utilizes the new “Next Zone” feature on the IDXPRT v2.0 printer.

- ▶ **B-499 Nylon Cloth** material, permanent adhesive. Pliable for rough or smooth surfaces. Temp. Range: -94°F to 194°F (-70°C to 90°C). UL recognized.



Material Notes	Diagram	Part Number	Labels per Cartridge	Dimensions – inches			Dimensions – mm			Color
				A	B	C	A	B	C	
Standard Flag approx 1" x 1" resulting flag size		XF-151-499	115	1.000	1.000	0.250	25.40	25.40	6.350	[BK on WT]
Low Profile Flag approx .5" x 1.5" resulting flag size		XF-152-499	200	1.500	0.500	0.250	12.70	38.10	6.350	[BK on WT]

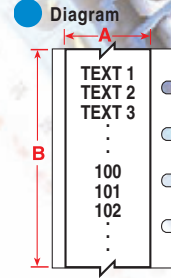


**ELECTRICAL ID**

## Terminal Block Markers

Specially-designed, narrow-width markers automatically set to fixed spacing between legends and rotate to top-down orientation for perfect alignment on terminal blocks. Printer can auto-serialize these labels to save you time.

- ▶ **B-498 Vinyl Cloth material.**  
Temp. Range: -40°F to 175°F (-40°C to 70°C).



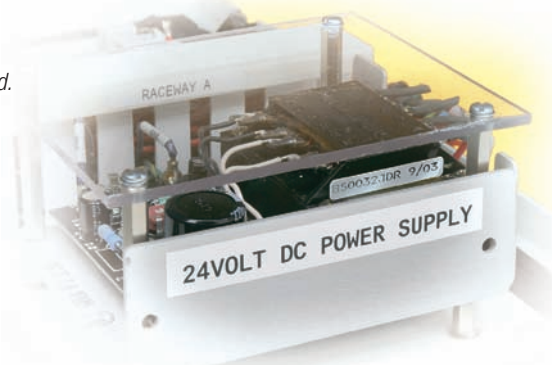
Width of Strip	Diagram	Part Number	Labels per Cartridge	Dimensions – inches		Dimensions – mm		Color
				A	B	A	B	
0.240" wide	●	XC-240-498	1 roll (cont.)	0.240	20 ft.	6.10	6.10 m	BK on WT
0.318" wide	●	XC-318-498	1 roll (cont.)	0.318	20 ft.	8.07	6.10 m	BK on WT
0.375" wide	●	XC-375-498	1 roll (cont.)	0.375	20 ft.	9.53	6.10 m	BK on WT

**ELECTRICAL ID**

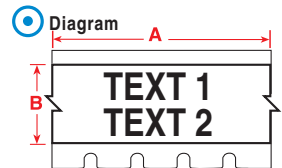
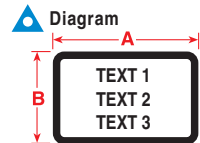
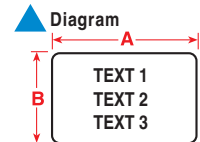
## Automation & Electrical Component Markers

Various sizes and label types for marking relays, solenoids, switches, drive motors, and other components.

- ▶ **B-499 Nylon Cloth material, permanent adhesive.** Pliable for rough or smooth surfaces. Temp. Range: -94°F to 194°F (-70°C to 90°C). UL recognized.
- ▶ **B-428 Metallized Polyester material, permanent adhesive, silver finish.** Temp. Range: -40°F to 176°F (-40°C to 80°C). UL recognized.
- ▶ **B-422 Gloss Polyester material, permanent adhesive.** For smooth surfaces. Temp. Range: -40°F to 212°F (-40°C to 100°C). UL recognized.
- ▶ **B-483 Ultra Aggressive Polyester permanent adhesive, good for powder-coated/textured surfaces.** Best on flat surfaces. Temp. Range: -40°F to 212°F (-40°C to 100°C). UL recognized.
- ▶ **B-580 Indoor/Outdoor Vinyl material, permanent adhesive, very pliable, good for rough surfaces and outdoor use, wide range of colors.** Temp. Range: -40°F to 180°F (-40°C to 82°C).



Material Notes	Diagram	Part Number	Labels per Cartridge	Dimensions – inches		Dimensions – mm		Color
				A	B	A	B	
Nylon Cloth (Extra Pliable)	▲	X-11-499	275	0.750	0.500	19.05	12.70	BK on WT
Nylon Cloth (Extra Pliable)	▲	X-84-499	250	0.900	0.500	22.86	12.70	BK on WT
Nylon Cloth (Extra Pliable)	▲	X-162-499	165	1.500	0.500	38.10	12.70	BK on WT
Nylon Cloth (Extra Pliable)	▲	X-30-499	300	1.500	0.750	38.10	19.05	BK on WT
Nylon Cloth (Extra Pliable)	▲	X-78-499	125	2.000	1.000	50.80	25.40	BK on WT
Nylon Cloth (Extra Pliable)	▲	X-132-499	200	1.250	1.500	31.75	38.10	BK on WT
Metallized Polyester	▲	X-17-428-SV-BK	450	1.000	0.500	25.40	12.70	BK on SV
Metallized Polyester (Black Border)	▲	X-24-428-SVBB-BK	450	1.130	0.500	28.70	12.70	BK on SV
Metallized Polyester	▲	X-29-428-SV-BK	450	1.500	0.500	38.10	12.70	BK on SV
Metallized Polyester	▲	X-30-428-SV-BK	325	1.500	0.750	38.10	19.05	BK on SV
Metallized Polyester	▲	X-20-428-SV-BK	100	2.000	1.000	50.80	25.40	BK on SV
Polyester (Gloss)	▲	X-7-422	350	0.500	0.500	12.70	12.70	BK on WT
Polyester (Gloss)	▲	X-17-422	500	1.000	0.500	25.40	12.70	BK on WT
Polyester (Gloss)	▲	X-29-422	500	1.500	0.500	38.10	12.70	BK on WT
Polyester (Ultra Aggressive)	▲	X-61-483	100	2.000	0.500	50.80	12.70	BK on WT
Polyester (Gloss)	▲	X-30-422	250	1.500	0.750	38.10	19.05	BK on WT
Polyester (Gloss)	▲	X-19-422	250	1.000	1.000	25.40	25.40	BK on WT
Polyester (Ultra Aggressive)	▲	X-20-483	100	2.000	1.000	50.88	25.40	BK on WT
Polyester (Gloss)	▲	X-132-422	250	1.250	1.500	31.75	38.10	BK on WT
Polyester (Gloss)	⊙	XC-1000-422	1 roll (cont.)	30 ft.	1.000	9.14 m	25.40	BK on WT
Indoor/Outdoor Vinyl*	⊙	XC-1000-580-OR-BK	1 roll (cont.)	30 ft.	1.000	9.14 m	25.40	BK on OR



\*For additional continuous general purpose tapes, refer to "Facility & Safety labels" on p. 10 for 23 more parts.

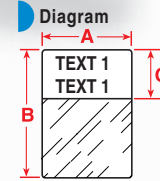
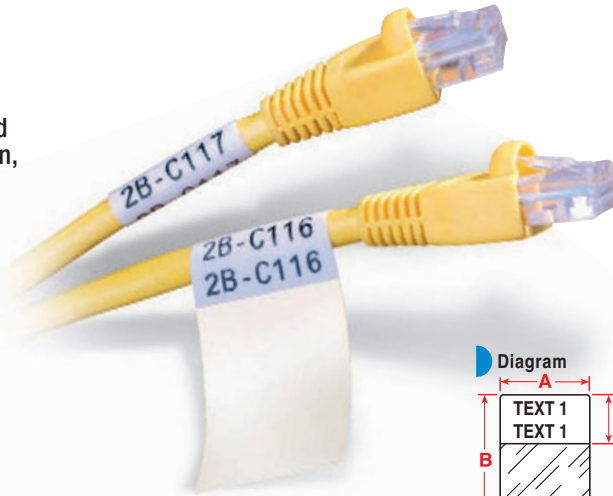


# Cable Markers

Ideal for marking data cabling, with a protected printing area for superior resistance to abrasion, dirt, oils, solvents, and water.

Features a clear, non-printed area which wraps around and overlaminates the printed text. Printer automatically “multiple repeats” your text in white print area.

- **B-427 Vinyl Self-Laminating** material, resistant to water, oil, solvents, and abrasion. Temp. range: -94°F to 158°F (-70°C to 70°C). UL recognized.

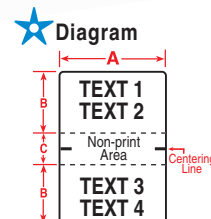


Sized to Fit	Diagram	Part Number	Labels per Cartridge	Dimensions – inches			Dimensions – mm			Color
				A	B	C	A	B	C	
2 pair Fiber/Coaxial, Single/Multi-Mode	▶	XSL-19-427	250	1.000	1.000	0.375	25.40	25.40	9.53	[BK on WT]
CAT-5, 4 pair UTP Copper	▶	XSL-102-427	250	0.500	1.250	0.375	12.70	31.75	9.53	[BK on WT]
CAT-5, 4 pair UTP Copper, Fiber, Coaxial	▶	XSL-103-427	250	1.000	1.250	0.500	25.40	31.75	12.70	[BK on WT]
CAT-5, 4 pair UTP Copper	▶	XSL-115-427	250	1.500	1.250	0.500	38.10	31.75	12.70	[BK on WT]
CAT-5, 4 pair UTP Copper	▶	XSL-29-427	450	0.500	1.500	0.500	12.70	38.10	12.70	[BK on WT]
CAT-5, 4 pair UTP Copper	▶	XSL-30-427	250	0.750	1.500	0.500	19.05	38.10	12.70	[BK on WT]
CAT-5, 4 pair UTP Copper, Fiber, Coaxial	▶	XSL-31-427	250	1.000	1.500	0.500	25.40	38.10	12.70	[BK on WT]
CAT-5, 4 pair UTP Copper, Fiber, Coaxial	▶	XSL-31-427-YL-BK	250	1.000	1.500	0.500	25.40	38.10	12.70	[BK on YL]
CAT-5, 4 pair UTP Copper, Fiber, Coaxial	▶	XSL-32-427	225	1.500	1.500	0.500	38.10	38.10	12.70	[BK on WT]
25 pair Copper, 4-12 pair Fiber, Coaxial	▶	XSL-21-427	100	1.000	2.500	0.750	25.40	63.50	19.05	[BK on WT]
25 pair Copper, 4-12 pair Fiber, Coaxial	▶	XSL-21-427-YL-BK	100	1.000	2.500	0.750	25.40	63.50	19.05	[BK on YL]
25 pair Copper, 4-12 pair Fiber, Coaxial	▶	XSL-116-427	100	1.500	2.500	0.750	38.10	63.50	19.05	[BK on WT]
50 pair Copper, 24 pair Fiber, Backbone	▶	XSL-23-427	85	1.000	4.000	1.000	25.40	101.60	25.40	[BK on WT]
50 pair Copper, 24 pair Fiber, Backbone	▶	XSL-23-427-YL-BK	85	1.000	4.000	1.000	25.40	101.60	25.40	[BK on YL]
50 pair Copper, 24 pair Fiber, Backbone	▶	XSL-33-427	85	1.500	4.000	1.000	38.10	101.60	25.40	[BK on WT]
100 pair Copper, 36 pair Fiber, Backbone	▶	XSL-34-427	50	1.500	6.000	1.500	38.10	152.40	38.10	[BK on WT]

# Cable Flags

Pre-formatted with two printable zones on either side of a thin void space, allowing label to be easily folded around data cables to create a two-sided, printed flag. A pre-printed line makes it easy to center the label on the cable. This marker utilizes the new “Next Zone” feature on the IDXPERT v2.0 printer.

- **B-499 Nylon Cloth** material, permanent adhesive. Pliable for rough or smooth surfaces. Temp. Range: -94°F to 194°F (-70°C to 90°C). UL recognized.



Material Notes	Diagram	Part Number	Labels per Cartridge	Dimensions – inches			Dimensions – mm			Color
				A	B	C	A	B	C	
Standard Flag approx. 1" x 1" resulting flag size	★	XF-151-499	115	1.000	1.000	0.250	25.40	25.40	6.350	[BK on WT]
Low Profile Flag approx. .5" x 1.5" resulting flag size	★	XF-152-499	200	1.500	0.500	0.250	12.70	38.10	6.350	[BK on WT]

VOICE/DATACOMM ID

# Punch Block & Patch Panel I.D.

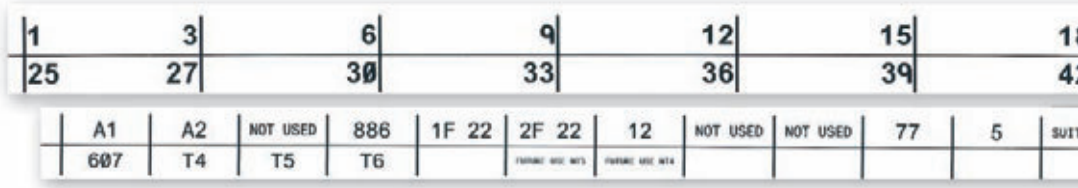
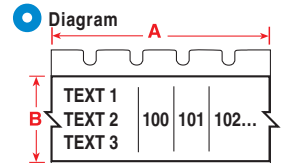
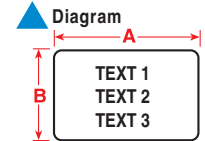
Now you can make fully-formatted punch block strips in one easy process. Choose the width of material that will fit your equipment. Then, select the appropriate punch block configuration from a list pre-loaded into your IDXP

- ▶ **B-412 Polypropylene Tag** material, non-adhesive, much thicker than paper. Temp. range: -40°F to 212°F (-40°C to 100°C)
- ▶ **B-422 Gloss Polyester** material, permanent adhesive, good for powder-coated/textured surfaces. Best on flat surfaces. Temp. range: -40°F to 212°F (-40°C to 100°C)



Material Notes	Diagram	Part Number	Labels per Cartridge	Dimensions – inches A B	Dimensions – mm A B	Color
<b>Non-Adhesive Slide-in Strips*</b>						
.375" Wide Strips	⊙	XC-375-412	1 roll (cont.)	24 ft. 0.375	7.32 m 9.530	[BK on WT]
.475" Wide Strips	⊙	XC-475-412	1 roll (cont.)	24 ft. 0.475	7.32 m 12.07	[BK on WT]
.625" Wide Strips	⊙	XC-625-412	1 roll (cont.)	24 ft. 0.625	7.32 m 15.88	[BK on WT]
<b>Adhesive Stick-On Strips*</b>						
.375" Wide Strips	⊙	XC-375-422	1 roll (cont.)	30 ft. 0.375	9.14 m 9.530	[BK on WT]
.475" Wide Strips	⊙	XC-475-422	1 roll (cont.)	30 ft. 0.475	9.14 m 12.07	[BK on WT]
.625" Wide Strips	⊙	XC-625-422	1 roll (cont.)	30 ft. 0.625	9.14 m 15.88	[BK on WT]
<b>Label Each Port</b>						
Stick-on Gloss Polyester	▲	X-7-422	350	0.500 0.500	12.70 12.70	[BK on WT]

\* Determine need for slide-in strips or stick-on strips, then access the templates for 110-blocks, BIX-blocks, or 66-blocks in your IDXP



VOICE/DATACOMM ID

# Faceplate & Outlet Labels

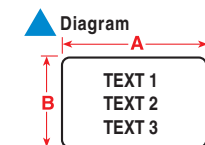
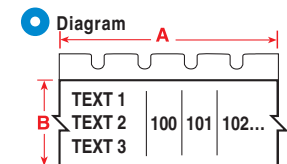
Label your ports, jacks, and outlets with a variety of adhesive labels or slide-in strips. The IDXP

- ▶ **B-412 Polypropylene Tag** material, non-adhesive, much thicker than paper. Temp. range: -40°F to 212°F (-40°C to 100°C)
- ▶ **B-422 Gloss Polyester** material, non-adhesive, much thicker than paper. Temp. range: -40°F to 212°F (-40°C to 100°C)
- ▶ **B-483 Ultra Aggressive Polyester** permanent adhesive, good for powder-coated/textured surfaces. Best on flat surfaces. Temp. Range: -40°F to 212°F (-40°C to 100°C). UL recognized.



Material Notes	Diagram	Part Number	Labels per Cartridge	Dimensions – inches A B	Dimensions – mm A B	Color
<b>Non-Adhesive Slide-in Strips*</b>						
Slide-in Polypropylene Tag Stock	⊙	XC-375-412	1 roll (cont.)	24 ft. 0.375	7.32 m 9.530	[BK on WT]
Slide-in Polypropylene Tag Stock	⊙	XC-475-412	1 roll (cont.)	24 ft. 0.475	7.32 m 12.07	[BK on WT]
<b>Adhesive Stick-On Strips*</b>						
Polyester (Gloss)	⊙	XC-375-422	1 roll (cont.)	30 ft. 0.375	9.14 m 9.530	[BK on WT]
Polyester (Gloss)	⊙	XC-475-422	1 roll (cont.)	30 ft. 0.475	9.14 m 12.07	[BK on WT]
<b>Stick-on Individual Labels</b>						
Polyester (Gloss)	▲	X-7-422	350	0.500 0.500	12.70 12.70	[BK on WT]
Polyester (Gloss)	▲	X-29-422	500	1.500 0.500	38.10 12.70	[BK on WT]
Polyester (Gloss)	▲	X-17-422	500	1.000 0.500	25.40 12.70	[BK on WT]
Polyester (Gloss)	▲	X-30-422	250	1.500 0.750	38.10 19.05	[BK on WT]
Polyester (Gloss)	▲	X-61-483	100	2.000 0.500	50.80 12.70	[BK on WT]

\* Access the Desi-Strip template in your IDXP

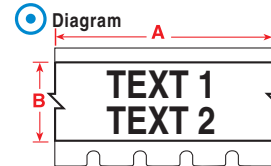
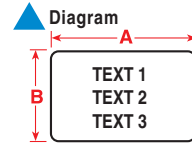




# ID for Data Center Equipment, Bays, Racks & Frames

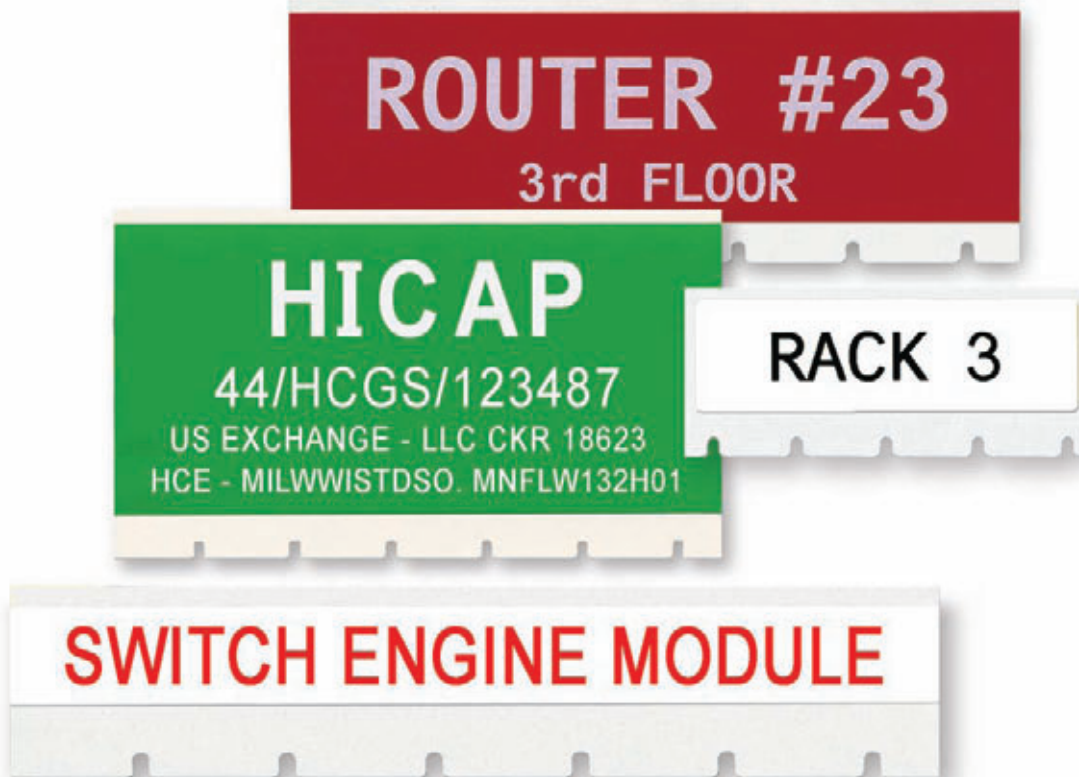
Durable materials with permanent adhesive in a variety of sizes for marking racks, bays, frames, slots, and other voice/data equipment.

- ▶ **B-422 Gloss Polyester** material, permanent adhesive, good for powder-coated/textured surfaces. Best on flat surfaces. Temp. Range: -40°F to 212°F (-40°C to 100°C). UL recognized.
- ▶ **B-483 Ultra Aggressive Polyester** material, extra-strong permanent adhesive for powder-coated/textured surfaces. Best on flat surfaces. Temp. Range: -40°F to 248°F (-40°C to 120°C). UL recognized.
- ▶ **B-432 Gloss Clear Polyester** material, permanent adhesion, nameplate-like quality, good for metal or textured surfaces. Temp. Range: -40°F to 212°F (-40°C to 100°C).
- ▶ **B-580 Indoor/Outdoor Vinyl** material, permanent adhesion, very pliable, good for rough surfaces and outdoor use, wide range of colors. Temp. Range: -40°F to 180°F (-40°C to 82°C).



Material Notes	Diagram	Part Number	Labels per Cartridge	Dimensions – inches		Dimensions – mm		Color
				A	B	A	B	
Polyester (Gloss) - for smooth or textured surfaces	▲	X-7-422	350	0.500	0.500	12.70	12.70	[BK on WT]
Polyester (Gloss) - for smooth or textured surfaces	▲	X-17-422	500	1.000	0.500	25.40	12.70	[BK on WT]
Polyester (Gloss) - for smooth or textured surfaces	▲	X-29-422	500	1.500	0.500	38.10	12.70	[BK on WT]
Polyester (Gloss) - for smooth or textured surfaces	▲	X-30-422	250	1.500	0.750	38.10	19.50	[BK on WT]
Polyester (Gloss) - for smooth or textured surfaces	▲	X-19-422	250	1.000	1.000	25.40	25.40	[BK on WT]
Polyester (Gloss) - for smooth or textured surfaces	▲	X-132-422	250	1.250	1.500	31.75	38.10	[BK on WT]
Polyester (Gloss White) - for smooth or textured surfaces	⊙	XC-1000-422	1 roll (cont.)	30 ft.	1.000	9.14 m	25.40	[BK on WT]
Polyester (Ultra Aggressive) - for smooth or textured surfaces	▲	X-17-483	500	1.000	0.500	25.40	12.70	[BK on WT]
Polyester (Ultra Aggressive) - for smooth or textured surfaces	▲	X-61-483	100	2.000	0.500	50.80	27.70	[BK on WT]
Polyester (Ultra Aggressive) - for smooth or textured surfaces	▲	X-20-483	100	2.000	1.000	50.80	25.40	[BK on WT]
Polyester (Gloss Clear) - for smooth or textured surfaces	⊙	XC-1000-432-CL-BK	1 roll (cont.)	30 ft.	1.000	9.14 m	25.40	[BK on CL]
Indoor/Outdoor Vinyl (colored supplies)*	⊙	XC-500-580-YL-BK	1 roll (cont.)	30 ft.	0.500	9.14 m	12.70	[BK on YL]
Indoor/Outdoor Vinyl (colored supplies)*	⊙	XC-1000-580-YL-BK	1 roll (cont.)	30 ft.	1.000	9.14 m	25.40	[BK on YL]
Indoor/Outdoor Vinyl (colored supplies)*	⊙	XC-1500-580-YL-BK	1 roll (cont.)	30 ft.	1.500	9.14 m	38.10	[BK on YL]

\*For additional colors of continuous vinyl tapes, refer to "Facility & Safety labels" on p.10 for 21 more parts.

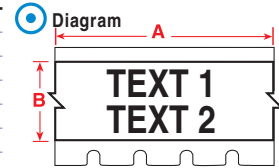


# Indoor/Outdoor Grade Facility & Safety Labels

This indoor/5-yr outdoor pliable vinyl conforms well to smooth or rough surfaces such as pipes, walls, doors, panels, shelving, bins, and equipment. Aggressive permanent adhesive; labels offer excellent resistance to oils, detergents, dirt, grime, and many solvents.

- ▶ *B-580 Indoor/Outdoor Vinyl material, permanent adhesive, very pliable, good for rough surfaces and outdoor use, wide range of colors. Temp. Range: -40°F to 248°F (-40°C to 120°C). UL recognized.*

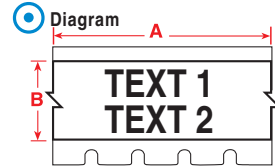
Diagram	Part Number	Labels per Cartridge	Dimensions – inches		Dimensions – mm		Color
			A	B	A	B	
⊙	XC-500-580-WT-BK	1 roll (cont.)	30 ft.	0.500	9.14 m	12.70	BK on WT
⊙	XC-1000-580-WT-BK	1 roll (cont.)	30 ft.	1.000	9.14 m	25.40	BK on WT
⊙	XC-1500-580-WT-BK	1 roll (cont.)	30 ft.	1.500	9.14 m	38.10	BK on WT
⊙	XC-500-580-OR-BK	1 roll (cont.)	30 ft.	0.500	9.14 m	12.70	BK on OR
⊙	XC-1000-580-OR-BK	1 roll (cont.)	30 ft.	1.000	9.14 m	25.40	BK on OR
⊙	XC-1500-580-OR-BK	1 roll (cont.)	30 ft.	1.500	9.14 m	38.10	BK on OR
⊙	XC-500-580-YL-BK	1 roll (cont.)	30 ft.	0.500	9.14 m	12.70	BK on YL
⊙	XC-1000-580-YL-BK	1 roll (cont.)	30 ft.	1.000	9.14 m	25.40	BK on YL
⊙	XC-1500-580-YL-BK	1 roll (cont.)	30 ft.	1.500	9.14 m	38.10	BK on YL
⊙	XC-500-580-CL-BK	1 roll (cont.)	30 ft.	0.500	9.14 m	12.70	BK on CL
⊙	XC-1000-580-CL-BK	1 roll (cont.)	30 ft.	1.000	9.14 m	25.40	BK on CL
⊙	XC-1500-580-CL-BK	1 roll (cont.)	30 ft.	1.500	9.14 m	38.10	BK on CL
⊙	XC-500-580-RD-WT	1 roll (cont.)	30 ft.	0.500	9.14 m	12.70	WT on RD
⊙	XC-1000-580-RD-WT	1 roll (cont.)	30 ft.	1.000	9.14 m	25.40	WT on RD
⊙	XC-1500-580-RD-WT	1 roll (cont.)	30 ft.	1.500	9.14 m	38.10	WT on RD
⊙	XC-500-580-GN-WT	1 roll (cont.)	30 ft.	0.500	9.14 m	12.70	WT on GN
⊙	XC-1000-580-GN-WT	1 roll (cont.)	30 ft.	1.000	9.14 m	25.40	WT on GN
⊙	XC-1500-580-GN-WT	1 roll (cont.)	30 ft.	1.500	9.14 m	38.10	WT on GN
⊙	XC-500-580-BL-WT	1 roll (cont.)	30 ft.	0.500	9.14 m	12.70	WT on BL
⊙	XC-1000-580-BL-WT	1 roll (cont.)	30 ft.	1.000	9.14 m	25.40	WT on BL
⊙	XC-1500-580-BL-WT	1 roll (cont.)	30 ft.	1.500	9.14 m	38.10	WT on BL
⊙	XC-500-580-WT-RD	1 roll (cont.)	30 ft.	0.500	9.14 m	12.70	RD on WT
⊙	XC-1000-580-WT-RD	1 roll (cont.)	30 ft.	1.000	9.14 m	25.40	RD on WT
⊙	XC-1500-580-WT-RD	1 roll (cont.)	30 ft.	1.500	9.14 m	38.10	RD on WT



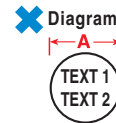
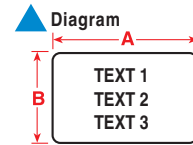
# Bins & Storage ID, General Industrial ID

Choose from several materials with aggressive adhesives for use in commercial/industrial applications.

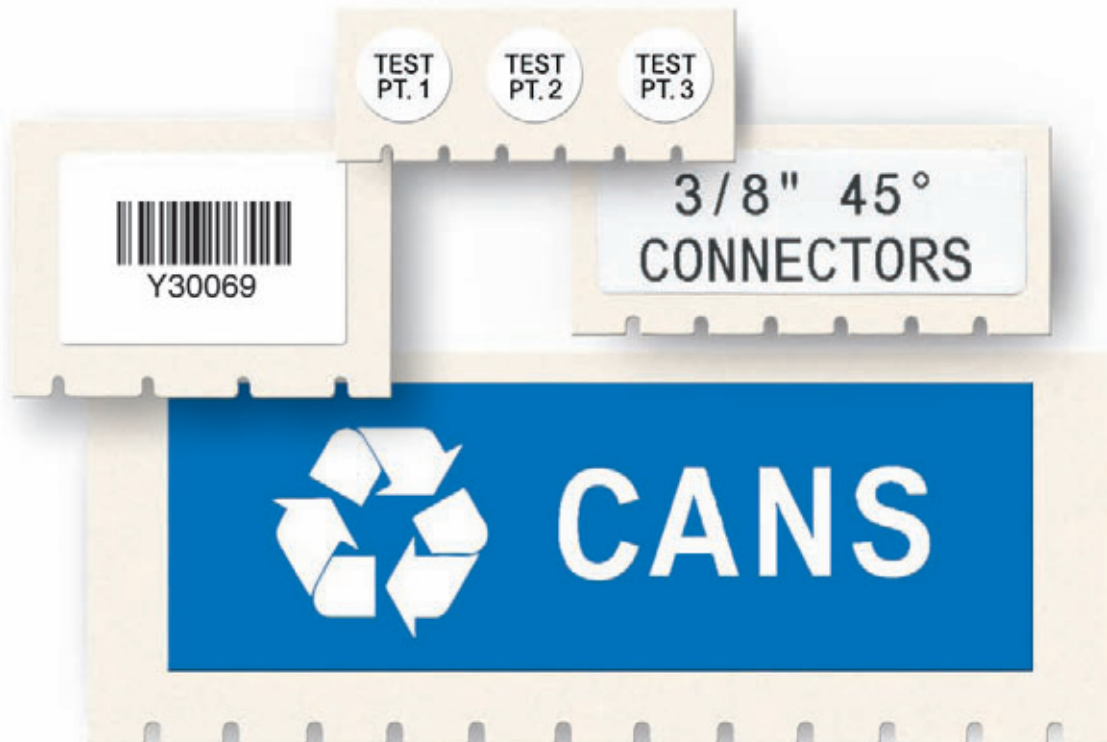
- ▶ **B-499 Nylon Cloth** material, permanent adhesive. Pliable for rough or smooth surfaces. Temp. Range: -94°F to 194°F (-70°C to 90°C). UL recognized.
- ▶ **B-422 Gloss Polyester** material, permanent adhesive, good for powder-coated/textured surfaces. Best on flat surfaces. Temp. Range: -40°F to 212°F (-40°C to 100°C). UL recognized.
- ▶ **B-483 Ultra Aggressive Polyester** material, extra-strong permanent adhesive for powder-coated/textured surfaces. Best on flat surfaces. Temp. Range: -40°F to 248°F (-40°C to 120°C). UL recognized.
- ▶ **B-580 Indoor/Outdoor Vinyl** material, permanent adhesive, very pliable, good for rough surfaces and outdoor use, wide range of colors. Temp. Range: -40°F to 248°F (-40°C to 120°C). UL recognized.



Material Notes	Part Number	Labels per Cartridge	Dimensions - inches		Dimensions - mm		Color
			A	B	A	B	
Nylon Cloth (Extra Pliable)	▲ X-11-499	275	0.750	0.500	19.05	12.70	[BK on WT]
Nylon Cloth (Extra Pliable)	▲ X-84-499	250	0.900	0.500	22.86	12.70	[BK on WT]
Nylon Cloth (Extra Pliable)	▲ X-162-499	165	1.500	0.500	38.10	12.70	[BK on WT]
Nylon Cloth (Extra Pliable)	▲ X-30-499	300	1.500	0.750	38.10	19.05	[BK on WT]
Nylon Cloth (Extra Pliable)	▲ X-78-499	125	2.000	1.000	50.80	25.40	[BK on WT]
Nylon Cloth (Extra Pliable)	▲ X-132-499	200	1.250	1.500	31.75	38.10	[BK on WT]
Nylon Cloth (Round Label)	✘ X-82-499	300	0.375 dia		9.53 dia		[BK on WT]
Nylon Cloth (Round Label)	✘ X-83-499	300	0.500 dia		12.70 dia		[BK on WT]
Polyester (Gloss)	▲ X-7-422	350	0.500	0.500	12.70	12.70	[BK on WT]
Polyester (Gloss)	▲ X-17-422	500	1.000	0.500	25.40	12.70	[BK on WT]
Polyester (Gloss)	▲ X-29-422	500	1.500	0.500	38.10	12.70	[BK on WT]
Polyester (Gloss)	▲ X-30-422	250	1.500	0.750	38.10	19.05	[BK on WT]
Polyester (Gloss)	▲ X-19-422	250	1.000	1.000	1.000	1.000	[BK on WT]
Polyester (Gloss)	▲ X-132-422	250	1.250	1.500	31.75	38.10	[BK on WT]
Polyester (Ultra Aggressive)	▲ X-17-483	500	1.000	1.500	25.40	12.70	[BK on WT]
Polyester (Ultra Aggressive)	▲ X-61-483	100	2.000	0.500	50.80	12.70	[BK on WT]
Polyester (Ultra Aggressive)	▲ X-20-483	100	2.000	1.000	50.80	25.40	[BK on WT]
Indoor/Outdoor Vinyl (colored supplies)*	⊙ XC-500-580-YL-BK	1 roll (cont.)	30 ft.	0.500	9.14 m	12.70	[BK on YL]
Indoor/Outdoor Vinyl (colored supplies)*	⊙ XC-1000-580-YL-BK	1 roll (cont.)	30 ft.	1.000	9.14 m	25.40	[BK on YL]
Indoor/Outdoor Vinyl (colored supplies)*	⊙ XC-1500-580-YL-BK	1 roll (cont.)	30 ft.	1.500	9.14 m	38.10	[BK on YL]



\*For additional colors of continuous industrial tapes, refer to "Facility & Safety labels" on facing page for 21 more parts.



# The label options you need for your applications...

## Electrical Identification

Versatile label styles, sizes, and materials for all types of wire, cable, and component labeling.

- Repositionable labels
- Self-laminating labels
- Full circle heat-shrink sleeves
- Continuous vinyl tapes

## MRO/Facility/Safety ID

Tough label materials that conform to smooth or rough surfaces in a variety of sizes to meet virtually any general identification need.

- Continuous vinyl tapes
- Aggressive Permanent Adhesive
- Resistant to oils, detergent, dirt, and many solvents

## Voice/Datacomm ID

Versatile sizes and materials for wire, cable, ports, faceplates, racks, bays, frames, slots, and other voice/data equipment.

- Continuous labels
- Die-cut labels
- Self-laminating labels
- Non-adhesive slide-in strips

## Two printer keypad layouts. Identical functionality and supplies.

### Printer and Accessories

Catalog #	Description
XPert-ABC	IDXPert v2.0 Printer – ABC Layout*
XPert-KEY	IDXPert v2.0 Printer – KEYBOARD Layout*
XPert-AC	AC Adapter (for ABC or KEY printers)
LM3	LabelMark™ Labeling Software
PCCABLE-1	Spare Serial PC Communications Cable
81701	Serial-to-USB Adapter for Serial PC Cable
PCK-4	Cleaning Kit
XPert-HC-ABC	Spare Hard Case for ABC Layout Printer
XPert-HC-KEY	Spare Hard Case for KEYBOARD Layout Printer

\* Printer ships with: Hardside case, 1.5" x 30' continuous tape, PC cable, and product CD with driver.



**Save 10% on the IDXPert/LabelMark Starter Kit!**

### Specialty Priced Starter Kits **SAVE 10%**

**Industry-Specific Starter Kits – What you need to get your job done, right out of the box!**

†**Each kit contains:** IDXPert printer, hardside case, PC cable, AC Power Supply, printer driver, 1.5" x 30' continuous tape, and other items indicated below.

Catalog #	Description
XPert-ABC-KIT-LM	IDXPert/LabelMark Software Kit – ABC Model Kit as listed † plus LabelMark Software
XPert-KEY-KIT-LM	IDXPert/LabelMark Software Kit – KEY Model Kit as listed † plus LabelMark Software
XPert-ABC-KIT-VD	IDXPert Voice/Data Starter Kit (ABC Model) Kit as listed † plus the following supply cartridges: <ul style="list-style-type: none"> <li>■ Self-lam cable markers (XSL-21-427)</li> <li>■ Port labels, faceplate labels, misc. ID labels (X-30-422)</li> <li>■ Non-adhesive slide-in strips for punch blocks (XC-475-412)</li> <li>■ 1" yellow vinyl for general purpose labels (XC-1000-580-YL-BK)</li> </ul>
XPert-ABC-KIT-EL	IDXPert Electrical Starter Kit (ABC Model) Kit as listed † plus the following supply cartridges: <ul style="list-style-type: none"> <li>■ Standard wire ID wraps (X-18-498)</li> <li>■ PermaSleeve™ heat-shrink wire ID markers (XPS-187-1)</li> <li>■ Self-laminating wire ID labels (XSL-103-427)</li> <li>■ 1.5" orange vinyl for panel and misc. ID (XC-1500-580-OR-BK)</li> </ul>
XPert-KEY-KIT-GI	IDXPert General Industrial Starter Kit (KEY Model) Kit as listed † plus the following supply cartridges: <ul style="list-style-type: none"> <li>■ 1.5" yellow vinyl for general purpose labels (XC-1500-580-YL-BK)</li> <li>■ 1" red vinyl for general purpose labels (XC-1000-580-RD-WT)</li> <li>■ 1" green vinyl for general purpose labels (XC-1000-580-GN-WT)</li> <li>■ White die-cut general purpose labels (X-78-499)</li> </ul>

[www.bradyid.com/idxpert](http://www.bradyid.com/idxpert)



**BRADY**  
WHEN PERFORMANCE MATTERS MOST™

**FREE v2.0 Upgrade:** If you purchased an IDXPert Handheld Labeler before October 1, 2006, go to [www.bradyid.com/idxpert](http://www.bradyid.com/idxpert) to download your FREE v2.0 firmware. Use the standard PC cable supplied with your printer for upgrading and printing from a PC.



Y380098

Windows® is a registered trademark of Microsoft Corp. IDXPert™ and LabelMark™ are trademarks of Brady Worldwide, Inc. Patent No. 5,632,415; 7,070,347; 6,910,819; and D519,552. Other patents applied for.

© 2007 Brady Worldwide, Inc. All Rights Reserved. Printed in U.S.A. 09-07-AA-30K

Brady Worldwide, Inc.  
6555 W. Good Hope Road  
Milwaukee, WI 53223  
1-888-272-3946  
[www.bradyid.com](http://www.bradyid.com)

Brady Canada  
355 Apple Creek Blvd.  
Markham, ON L3R 9X7  
1-800-263-6179  
[www.bradycanada.com](http://www.bradycanada.com)