

# M710

**LABEL PRINTER**

**Our fastest, most advanced portable yet**  
Get more done in less time

# MORE SPEED. LESS MESS.

## Print on just about anything.

Take on more jobs, and get them done in record time with the all-new M710 Label Printer. Fast and flexible, it's your tool for seamless label creation from the shop to the field. Design and print with a mobile app, software or keypad and color touchscreen. Enjoy printing on the toughest materials around, plus extra durability from a Li-ION battery that lasts all day long. Better jobsite performance starts with the M710.

### Get more done with:



**Lightning-fast  
print speeds**



**Shop-to-field  
flexibility**



**More than 60 of the  
toughest material  
options around**

# MORE SPEED. LESS MESS.

## Print on just about anything.

Take on more jobs, and get them done in record time with the all-new M710 Label Printer. Fast and flexible, it's your tool for seamless label creation from the shop to the field. Design and print with a mobile app, software or keypad and color touchscreen. Enjoy printing on the toughest materials around, plus extra durability from a Li-ION battery that lasts all day long. Better jobsite performance starts with the M710.

### Get more done with:



**Lightning-fast  
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**Shop-to-field  
flexibility**



**More than 60 of the  
toughest material  
options around**

# Seamless experience for **LARGER APPLICATIONS**

Print 3 inches per second. Cut labels automatically. Print 4,500 labels on a single charge.

Get the job done right on any jobsite with the M710. With built-in speed, plus added durability to withstand longer days and tougher work conditions, it's our most advanced printer yet. Connect to your work more ways with software or a mobile app designed for 100s of industrial applications. Then design and print using the keypad, your phone or a PC. When you're ready to take on more, make sure it's with the M710.



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# One device. **100s OF APPLICATIONS**

Print on just about anything

Boost performance with the M710, our most advanced printer yet. Built for longer days and tougher work conditions, it's easy to create and print labels. Just use the printer keypad, software or app.



## Get more done in less time



Lightning-fast print speeds – 3 inches per second



Advanced battery technology – Prints up to 4,500 labels on full charge



A wider range of industrial applications – Prints on the toughest materials around

## Shop-to-field flexibility



Stay connected wherever your work happens with enhanced Bluetooth technology



Easily import and export label files however you choose



Upload lists and graphics to the printer through USB 2.0 port (Type A and B) or USB flashdrive



Save and store labels on board. Easily print from wherever your work takes you.



Design and print labels with text, barcodes, shapes and images using the printer keypad, mobile device keyboard or desktop software

# One device. **100s OF APPLICATIONS**

Print on just about anything

Boost performance with the M710, our most advanced printer yet. Built for longer days and tougher work conditions, it's easy to create and print labels. Just use the printer keypad, software or app.



## Get more done in less time



Lightning-fast print speeds – 3 inches per second



Advanced battery technology – Prints up to 4,500 labels on full charge



A wider range of industrial applications – Prints on the toughest materials around

## Shop-to-field flexibility



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Design and print labels with text, barcodes, shapes and images using the printer keypad, mobile device keyboard or desktop software

# THE RIGHT LABEL

## from the right partner

### Print on the toughest materials around

The M710 works hard behind the scenes so you can maintain high performance and work seamlessly. Driven by smart technology, it communicates with label materials and software for smoother label setup and printing. It recognizes and adjusts to material size, type, color, quantity and compatibility, plus sets up proper burn settings and print speed. All this is automatic, saving you trial-and-error adjustments.

### Your time- and cost-saving benefits include:



**DECREASED  
SETUP TIME**



**FEWER  
LABEL ERRORS**



**COMPLIANT  
LABEL CREATION**



**REDUCED  
MATERIAL WASTE**

## Get the job done right on any jobsite

Optimize your performance with Brady materials



### STANDARD ROLLS

- ▶ Get the job done with over 50 high-performance materials and 1300+ label options.



### BULK BOXES

- ▶ Save more — buy in bulk: more than 14 materials and 110+ label options.



### CUSTOM OPTIONS

- ▶ Have specific needs? Enjoy unlimited custom label options in 67+ different materials.



### Enjoy a more premium labeling experience with optimized Brady Authentic materials

Authentic materials work seamlessly with Brady printers to produce enhanced performance and reliability you just don't get with materials from the "other guys." Get authentic. Get better with Brady.



# THE RIGHT LABEL

## from the right partner

### Print on the toughest materials around

The M710 works hard behind the scenes so you can maintain high performance and work seamlessly. Driven by smart technology, it communicates with label materials and software for smoother label setup and printing. It recognizes and adjusts to material size, type, color, quantity and compatibility, plus sets up proper burn settings and print speed. All this is automatic, saving you trial-and-error adjustments.

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Authentic materials work seamlessly with Brady printers to produce enhanced performance and reliability you just don't get with materials from the "other guys." Get authentic. Get better with Brady.

## All-Weather Vinyl Labels (B-595)

Continuous vinyl material is ideal for lean 5S labels, pipe markers, equipment and production area identification. These labels offer excellent resistance to oils, detergents, dirt, grime and many solvents. Permanent adhesive, very pliable, good for rough surfaces and outdoor use. 8-10 years average outdoor durability.\* Temp. range: -40° F to 180° F (-40° C to 82° C). UL recognized.

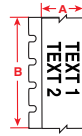


Figure 33



Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Roll length B feet (m)	Labels per roll	Rec. ribbon
Fig. 33	M7C-250-595-WT	B-595	Vinyl	White	0.250 (6.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-WT	B-595	Vinyl	White	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-WT	B-595	Vinyl	White	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-WT	B-595	Vinyl	White	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-250-595-YL	B-595	Vinyl	Yellow	0.250 (6.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-YL	B-595	Vinyl	Yellow	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-YL	B-595	Vinyl	Yellow	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-YL	B-595	Vinyl	Yellow	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-BK	B-595	Vinyl	Black	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-1000-595-BK	B-595	Vinyl	Black	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-2000-595-BK	B-595	Vinyl	Black	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-500-595-BL	B-595	Vinyl	Blue	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-1000-595-BL	B-595	Vinyl	Blue	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-2000-595-BL	B-595	Vinyl	Blue	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-500-595-BR	B-595	Vinyl	Brown	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-1000-595-BR	B-595	Vinyl	Brown	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-2000-595-BR	B-595	Vinyl	Brown	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-500-595-CL	B-595	Vinyl	Clear	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-CL	B-595	Vinyl	Clear	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-CL	B-595	Vinyl	Clear	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-GD	B-595	Vinyl	Gold	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-GD	B-595	Vinyl	Gold	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-GD	B-595	Vinyl	Gold	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-GN	B-595	Vinyl	Green	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-1000-595-GN	B-595	Vinyl	Green	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-2000-595-GN	B-595	Vinyl	Green	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-500-595-GY	B-595	Vinyl	Gray	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-GY	B-595	Vinyl	Gray	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-GY	B-595	Vinyl	Gray	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-LB	B-595	Vinyl	Light Blue	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-LB	B-595	Vinyl	Light Blue	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-LB	B-595	Vinyl	Light Blue	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-OC	B-595	Vinyl	Ochre	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-OC	B-595	Vinyl	Ochre	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-OC	B-595	Vinyl	Ochre	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-OR	B-595	Vinyl	Orange	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-OR	B-595	Vinyl	Orange	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-OR	B-595	Vinyl	Orange	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-PK	B-595	Vinyl	Pink	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-PK	B-595	Vinyl	Pink	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-PK	B-595	Vinyl	Pink	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-PL	B-595	Vinyl	Purple	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-1000-595-PL	B-595	Vinyl	Purple	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-2000-595-PL	B-595	Vinyl	Purple	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-500-595-RD	B-595	Vinyl	Red	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-1000-595-RD	B-595	Vinyl	Red	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-2000-595-RD	B-595	Vinyl	Red	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-500-595-SB	B-595	Vinyl	Sky Blue	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-SB	B-595	Vinyl	Sky Blue	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-SB	B-595	Vinyl	Sky Blue	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-TN	B-595	Vinyl	Tan	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-TN	B-595	Vinyl	Tan	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-TN	B-595	Vinyl	Tan	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000

\* Average expected outdoor life of product will depend on user definition of failure, climatic conditions, mounting techniques and material color. The 8 to 10 year outdoor durability applies to the vinyl label stock only; ribbon durability will vary.

## All-Weather Vinyl Labels (B-595)

Continuous vinyl material is ideal for lean 5S labels, pipe markers, equipment and production area identification. These labels offer excellent resistance to oils, detergents, dirt, grime and many solvents. Permanent adhesive, very pliable, good for rough surfaces and outdoor use. 8-10 years average outdoor durability.\* Temp. range: -40° F to 180° F (-40° C to 82° C). UL recognized.

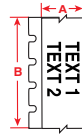


Figure 33



Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Roll length B feet (m)	Labels per roll	Rec. ribbon
Fig. 33	M7C-250-595-WT	B-595	Vinyl	White	0.250 (6.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-WT	B-595	Vinyl	White	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-WT	B-595	Vinyl	White	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-WT	B-595	Vinyl	White	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-250-595-YL	B-595	Vinyl	Yellow	0.250 (6.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-YL	B-595	Vinyl	Yellow	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-YL	B-595	Vinyl	Yellow	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-YL	B-595	Vinyl	Yellow	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-BK	B-595	Vinyl	Black	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-1000-595-BK	B-595	Vinyl	Black	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-2000-595-BK	B-595	Vinyl	Black	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-500-595-BL	B-595	Vinyl	Blue	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-1000-595-BL	B-595	Vinyl	Blue	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-2000-595-BL	B-595	Vinyl	Blue	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-500-595-BR	B-595	Vinyl	Brown	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-1000-595-BR	B-595	Vinyl	Brown	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-2000-595-BR	B-595	Vinyl	Brown	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-500-595-CL	B-595	Vinyl	Clear	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-CL	B-595	Vinyl	Clear	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-CL	B-595	Vinyl	Clear	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-GD	B-595	Vinyl	Gold	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-GD	B-595	Vinyl	Gold	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-GD	B-595	Vinyl	Gold	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-GN	B-595	Vinyl	Green	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-1000-595-GN	B-595	Vinyl	Green	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-2000-595-GN	B-595	Vinyl	Green	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-500-595-GY	B-595	Vinyl	Gray	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-GY	B-595	Vinyl	Gray	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-GY	B-595	Vinyl	Gray	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-LB	B-595	Vinyl	Light Blue	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-LB	B-595	Vinyl	Light Blue	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-LB	B-595	Vinyl	Light Blue	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-OC	B-595	Vinyl	Ochre	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-OC	B-595	Vinyl	Ochre	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-OC	B-595	Vinyl	Ochre	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-OR	B-595	Vinyl	Orange	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-OR	B-595	Vinyl	Orange	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-OR	B-595	Vinyl	Orange	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-PK	B-595	Vinyl	Pink	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-PK	B-595	Vinyl	Pink	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-PK	B-595	Vinyl	Pink	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-PL	B-595	Vinyl	Purple	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-1000-595-PL	B-595	Vinyl	Purple	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-2000-595-PL	B-595	Vinyl	Purple	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-500-595-RD	B-595	Vinyl	Red	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-1000-595-RD	B-595	Vinyl	Red	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-2000-595-RD	B-595	Vinyl	Red	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7C-500-595-SB	B-595	Vinyl	Sky Blue	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-SB	B-595	Vinyl	Sky Blue	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-SB	B-595	Vinyl	Sky Blue	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-595-TN	B-595	Vinyl	Tan	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-595-TN	B-595	Vinyl	Tan	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-595-TN	B-595	Vinyl	Tan	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000

\* Average expected outdoor life of product will depend on user definition of failure, climatic conditions, mounting techniques and material color. The 8 to 10 year outdoor durability applies to the vinyl label stock only; ribbon durability will vary.

## ToughWash® Harsh Washdown Labels (B-854 and B-855)

Specially formulated material for the Food and Beverage Processing industry with the ability to withstand washdowns up to 175° F (80° C) and pressure up to 1500 PSI.

- **B-854 ToughWash Metal Detectable Polyester:** Polyester material with aggressive adhesive. Capable of being detected by commercially available metal detectors
- **B-855 ToughWash Washdown Resistant:** Polyester material with aggressive acrylic adhesive

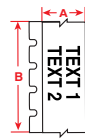


Figure 33

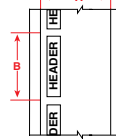


Figure 73



Figure	Catalog #	B#	Legend	Label width A inch (mm)	Length B inch (mm)	Labels per roll	Rec. ribbon
<b>B-854 ToughWash® Metal Detectable Material</b>							
Fig. 33	BM7C-1000-854-WT	B-854		1.000 (25.4)	75ft. (22.8 m)	1 roll (cont.)	M7-R6000
Fig. 33	BM7C-2000-854-WT	B-854		2.000 (50.8)	75ft. (22.8 m)	1 roll (cont.)	M7-R6000
Fig. 33	BM7C-1000-854-YL	B-854		1.000 (25.4)	75ft. (22.8 m)	1 roll (cont.)	M7-R6000
Fig. 33	BM7C-2000-854-YL	B-854		2.000 (50.8)	75ft. (22.8 m)	1 roll (cont.)	M7-R6000
Fig. 73	BM7C-2000-854-CAU	B-854		2.000 (50.8)	4.125 (104.8)	225	M7-R6000
Fig. 73	BM7C-2000-854-DAN	B-854		2.000 (50.8)	4.125 (104.8)	225	M7-R6000
Fig. 73	BM7C-2000-854-WAR	B-854		2.000 (50.8)	4.125 (104.8)	225	M7-R6000
<b>B-855 ToughWash® Material</b>							
Fig. 33	BM7C-1000-855-WT	B-855		1.000 (25.4)	75ft. (22.8 m)	1 roll (cont.)	M7-R6000
Fig. 33	BM7C-2000-855-WT	B-855		2.000 (50.8)	75ft. (22.8 m)	1 roll (cont.)	M7-R6000
Fig. 33	BM7C-1000-855-YL	B-855		1.000 (25.4)	75ft. (22.8 m)	1 roll (cont.)	M7-R6000
Fig. 33	BM7C-2000-855-YL	B-855		2.000 (50.8)	75ft. (22.8 m)	1 roll (cont.)	M7-R6000
Fig. 73	BM7C-2000-855-CAU	B-855		2.000 (50.8)	4.125 (104.8)	225	M7-R6000
Fig. 73	BM7C-2000-855-DAN	B-855		2.000 (50.8)	4.125 (104.8)	225	M7-R6000
Fig. 73	BM7C-2000-855-WAR	B-855		2.000 (50.8)	4.125 (104.8)	225	M7-R6000

## Ultra Aggressive Adhesive Multi-Purpose Polyester Labels (B-483)

Print on demand ToughStripe polyester floor marking material features high-adhesion to flat, non-coated concrete. Includes a roll of B-634 clear overlaminate to protect printing. Temp. range: -40° F to 248° F (-40° C to 120° C).

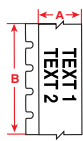


Figure 33



Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Roll length B feet (m)	Labels per roll	Rec. ribbon
Fig. 33	M7-1000-483-WT-KT	B-483	Polyester	White	1.0 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7-2000-483-WT-KT	B-483	Polyester	White	2.0 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7-1000-483-YL-KT	B-483	Polyester	Yellow	1.0 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7-2000-483-YL-KT	B-483	Polyester	Yellow	2.0 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7-1000-483-BK-KT	B-483	Polyester	Black	1.0 (25.4)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7-2000-483-BK-KT	B-483	Polyester	Black	2.0 (50.8)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7-1000-483-BL-KT	B-483	Polyester	Blue	1.0 (25.4)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7-2000-483-BL-KT	B-483	Polyester	Blue	2.0 (50.8)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7-1000-483-GN-KT	B-483	Polyester	Green	1.0 (25.4)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7-2000-483-GN-KT	B-483	Polyester	Green	2.0 (50.8)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7-1000-483-OR-KT	B-483	Polyester	Orange	1.0 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7-2000-483-OR-KT	B-483	Polyester	Orange	2.0 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7-1000-483-RD-KT	B-483	Polyester	Red	1.0 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7-2000-483-RD-KT	B-483	Polyester	Red	2.0 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000

## ToughWash® Harsh Washdown Labels (B-854 and B-855)

Specially formulated material for the Food and Beverage Processing industry with the ability to withstand washdowns up to 175° F (80° C) and pressure up to 1500 PSI.

- **B-854 ToughWash Metal Detectable Polyester:** Polyester material with aggressive adhesive. Capable of being detected by commercially available metal detectors
- **B-855 ToughWash Washdown Resistant:** Polyester material with aggressive acrylic adhesive

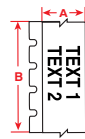


Figure 33

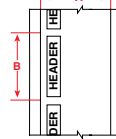


Figure 73



Figure	Catalog #	B#	Legend	Label width A inch (mm)	Length B inch (mm)	Labels per roll	Rec. ribbon
<b>B-854 ToughWash® Metal Detectable Material</b>							
Fig. 33	BM7C-1000-854-WT	B-854		1.000 (25.4)	75ft. (22.8 m)	1 roll (cont.)	M7-R6000
Fig. 33	BM7C-2000-854-WT	B-854		2.000 (50.8)	75ft. (22.8 m)	1 roll (cont.)	M7-R6000
Fig. 33	BM7C-1000-854-YL	B-854		1.000 (25.4)	75ft. (22.8 m)	1 roll (cont.)	M7-R6000
Fig. 33	BM7C-2000-854-YL	B-854		2.000 (50.8)	75ft. (22.8 m)	1 roll (cont.)	M7-R6000
Fig. 73	BM7C-2000-854-CAU	B-854		2.000 (50.8)	4.125 (104.8)	225	M7-R6000
Fig. 73	BM7C-2000-854-DAN	B-854		2.000 (50.8)	4.125 (104.8)	225	M7-R6000
Fig. 73	BM7C-2000-854-WAR	B-854		2.000 (50.8)	4.125 (104.8)	225	M7-R6000
<b>B-855 ToughWash® Material</b>							
Fig. 33	BM7C-1000-855-WT	B-855		1.000 (25.4)	75ft. (22.8 m)	1 roll (cont.)	M7-R6000
Fig. 33	BM7C-2000-855-WT	B-855		2.000 (50.8)	75ft. (22.8 m)	1 roll (cont.)	M7-R6000
Fig. 33	BM7C-1000-855-YL	B-855		1.000 (25.4)	75ft. (22.8 m)	1 roll (cont.)	M7-R6000
Fig. 33	BM7C-2000-855-YL	B-855		2.000 (50.8)	75ft. (22.8 m)	1 roll (cont.)	M7-R6000
Fig. 73	BM7C-2000-855-CAU	B-855		2.000 (50.8)	4.125 (104.8)	225	M7-R6000
Fig. 73	BM7C-2000-855-DAN	B-855		2.000 (50.8)	4.125 (104.8)	225	M7-R6000
Fig. 73	BM7C-2000-855-WAR	B-855		2.000 (50.8)	4.125 (104.8)	225	M7-R6000

## Ultra Aggressive Adhesive Multi-Purpose Polyester Labels (B-483)

Print on demand ToughStripe polyester floor marking material features high-adhesion to flat, non-coated concrete. Includes a roll of B-634 clear overlaminate to protect printing. Temp. range: -40° F to 248° F (-40° C to 120° C).

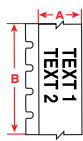


Figure 33



Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Roll length B feet (m)	Labels per roll	Rec. ribbon
Fig. 33	M7-1000-483-WT-KT	B-483	Polyester	White	1.0 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7-2000-483-WT-KT	B-483	Polyester	White	2.0 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7-1000-483-YL-KT	B-483	Polyester	Yellow	1.0 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7-2000-483-YL-KT	B-483	Polyester	Yellow	2.0 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7-1000-483-BK-KT	B-483	Polyester	Black	1.0 (25.4)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7-2000-483-BK-KT	B-483	Polyester	Black	2.0 (50.8)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7-1000-483-BL-KT	B-483	Polyester	Blue	1.0 (25.4)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7-2000-483-BL-KT	B-483	Polyester	Blue	2.0 (50.8)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7-1000-483-GN-KT	B-483	Polyester	Green	1.0 (25.4)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7-2000-483-GN-KT	B-483	Polyester	Green	2.0 (50.8)	50 (15.2)	1 roll (cont.)	M7-R4400-WT
Fig. 33	M7-1000-483-OR-KT	B-483	Polyester	Orange	1.0 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7-2000-483-OR-KT	B-483	Polyester	Orange	2.0 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7-1000-483-RD-KT	B-483	Polyester	Red	1.0 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7-2000-483-RD-KT	B-483	Polyester	Red	2.0 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000

## Repositionable Multi-Purpose Vinyl Labels (B-581)

Indoor / outdoor vinyl is a high-gloss, durable, flexible material designed with special adhesive to easily remove and reapply.

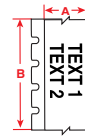


Figure 33



Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Roll length B feet (m)	Labels per roll	Rec. ribbon
Fig. 33	M7C-500-581-WT	B-581	Vinyl	White	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-581-WT	B-581	Vinyl	White	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-581-WT	B-581	Vinyl	White	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-581-YL	B-581	Vinyl	Yellow	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-581-YL	B-581	Vinyl	Yellow	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-581-YL	B-581	Vinyl	Yellow	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000

## BradyGlo™ Phosphorescent Polyester Material (B-582)

Glow-in-the-dark pressure sensitive polyester is ideal for identification of fire alarms, extinguishers and emergency evacuation routes. Photoluminescent material charges in 5 minutes at 1000 Lux for 10+ hours of glow time. Temp range: -40° F to 176° F (-40° C to 80° C).

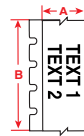


Figure 33



Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Roll length B feet (m)	Labels per roll	Rec. ribbon
Fig. 33	BM7C-1000-582	B-582	Polyester	Phosphorescent	1.000 (25.4)	75 (22.8)	1 roll (cont.)	M7-R6000
Fig. 33	BM7C-2000-582	B-582	Polyester	Phosphorescent	2.000 (50.8)	75 (22.8)	1 roll (cont.)	M7-R6000

## BradyGlo® Glow-in-the-Dark Labels (B-526)

BradyGlo™ B-526 High Intensity Tape is designed to provide high adhesion and luminance for egress marking in low light areas in and along stairwells of public buildings.

- Ideal for exit or directional signs, fire alarms and extinguishers, egress pathway markings and directional systems for evacuation routes
- Long lasting glow-in-the-dark identification glows up to 10 hours
- Complies with RS 6-1 and 6-1A of New York Local Law 26 including photoluminescence, washability, flammability, toxic gas generation and radioactivity
- Approved Model Numbers Accepted For Use, City of New York, Department of Buildings: MEA No. 467-06-M UV: 46-9-7
- A ribbon is required to print this material. Use Part Number M7-R10000

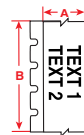


Figure 33



Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Roll length B feet (m)	Labels per roll	Rec. ribbon
Fig. 33	BM7C-1000-526	B-526	Polyester	White	1.000 (25.4)	75 (22.8)	1 roll (cont.)	M7-R10000
Fig. 33	BM7C-2000-526	B-526	Polyester	White	2.000 (50.8)	75 (22.8)	1 roll (cont.)	M7-R10000

## Repositionable Multi-Purpose Vinyl Labels (B-581)

Indoor / outdoor vinyl is a high-gloss, durable, flexible material designed with special adhesive to easily remove and reapply.

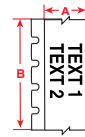


Figure 33



Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Roll length B feet (m)	Labels per roll	Rec. ribbon
Fig. 33	M7C-500-581-WT	B-581	Vinyl	White	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-581-WT	B-581	Vinyl	White	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-581-WT	B-581	Vinyl	White	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-500-581-YL	B-581	Vinyl	Yellow	0.500 (12.7)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-1000-581-YL	B-581	Vinyl	Yellow	1.000 (25.4)	50 (15.2)	1 roll (cont.)	M7-R6000
Fig. 33	M7C-2000-581-YL	B-581	Vinyl	Yellow	2.000 (50.8)	50 (15.2)	1 roll (cont.)	M7-R6000

## BradyGlo™ Phosphorescent Polyester Material (B-582)

Glow-in-the-dark pressure sensitive polyester is ideal for identification of fire alarms, extinguishers and emergency evacuation routes. Photoluminescent material charges in 5 minutes at 1000 Lux for 10+ hours of glow time. Temp range: -40° F to 176° F (-40° C to 80° C).

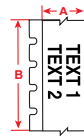


Figure 33



Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Roll length B feet (m)	Labels per roll	Rec. ribbon
Fig. 33	BM7C-1000-582	B-582	Polyester	Phosphorescent	1.000 (25.4)	75 (22.8)	1 roll (cont.)	M7-R6000
Fig. 33	BM7C-2000-582	B-582	Polyester	Phosphorescent	2.000 (50.8)	75 (22.8)	1 roll (cont.)	M7-R6000

## BradyGlo® Glow-in-the-Dark Labels (B-526)

BradyGlo™ B-526 High Intensity Tape is designed to provide high adhesion and luminance for egress marking in low light areas in and along stairwells of public buildings.

- Ideal for exit or directional signs, fire alarms and extinguishers, egress pathway markings and directional systems for evacuation routes
- Long lasting glow-in-the-dark identification glows up to 10 hours
- Complies with RS 6-1 and 6-1A of New York Local Law 26 including photoluminescence, washability, flammability, toxic gas generation and radioactivity
- Approved Model Numbers Accepted For Use, City of New York, Department of Buildings: MEA No. 467-06-M UV: 46-9-7
- A ribbon is required to print this material. Use Part Number M7-R10000

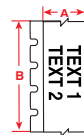


Figure 33



Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Roll length B feet (m)	Labels per roll	Rec. ribbon
Fig. 33	BM7C-1000-526	B-526	Polyester	White	1.000 (25.4)	75 (22.8)	1 roll (cont.)	M7-R10000
Fig. 33	BM7C-2000-526	B-526	Polyester	White	2.000 (50.8)	75 (22.8)	1 roll (cont.)	M7-R10000

## Push-Button Style Raised Panel Labels (B-593)

Glossy, foam-backed polyester with permanent adhesive and solvent resistance makes them a great replacement for engraved tags. Ideal for external push buttons, switches and internal connection points. Total label thickness: 0.0256 in. (0.650 mm). RoHS compliant and UL approved.

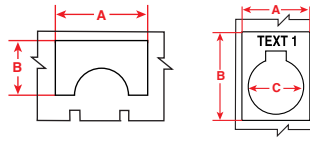


Figure 22b

Figure 49



Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Label height B inch (mm)	Hole diameter C inch (mm)	Labels per roll	Rec. ribbon
Fig. 22b	M7-180-593	B-593	Polyester	White	1.890 (48.01)	1.300 (33.0)	-	50	M7-R6000
Fig. 22b	M7-182-593	B-593	Polyester	White	2.400 (60.96)	1.900 (48.3)	-	50	M7-R6000
Fig. 49	M7-167-593	B-593	Polyester	White	1.200 (30.480)	1.500 (38.1)	0.890 (22.5)	100	M7-R6000
Fig. 49	M7-168-593	B-593	Polyester	White	1.200 (30.480)	1.900 (48.3)	0.890 (22.5)	100	M7-R6000
Fig. 49	M7-169-593	B-593	Polyester	White	1.800 (45.720)	1.800 (45.7)	1.200 (30.5)	100	M7-R6000
Fig. 49	M7-167-593-YL	B-593	Polyester	Yellow	1.200 (30.480)	1.500 (38.1)	0.890 (22.5)	100	M7-R6000
Fig. 49	M7-168-593-YL	B-593	Polyester	Yellow	1.200 (30.480)	1.900 (48.3)	0.890 (22.5)	100	M7-R6000
Fig. 49	M7-169-593-YL	B-593	Polyester	Yellow	1.800 (45.720)	1.800 (45.7)	1.200 (30.5)	100	M7-R6000
Fig. 49	M7-167-593-BK	B-593	Polyester	Black	1.200 (30.480)	1.500 (38.1)	0.890 (22.5)	100	M7-R4400-WT
Fig. 49	M7-168-593-BK	B-593	Polyester	Black	1.200 (30.480)	1.900 (48.3)	0.890 (22.5)	100	M7-R4400-WT
Fig. 49	M7-169-593-BK	B-593	Polyester	Black	1.800 (45.720)	1.800 (45.7)	1.200 (30.5)	100	M7-R4400-WT
Fig. 49	M7-167-593-GN	B-593	Polyester	Green	1.200 (30.480)	1.500 (38.1)	0.890 (22.5)	100	M7-R4400-WT
Fig. 49	M7-168-593-GN	B-593	Polyester	Green	1.200 (30.480)	1.900 (48.3)	0.890 (22.5)	100	M7-R4400-WT
Fig. 49	M7-169-593-GN	B-593	Polyester	Green	1.800 (45.720)	1.800 (45.7)	1.200 (30.5)	100	M7-R4400-WT
Fig. 49	M7-167-593-RD	B-593	Polyester	Red	1.200 (30.480)	1.500 (38.1)	0.890 (22.5)	100	M7-R4400-WT
Fig. 49	M7-168-593-RD	B-593	Polyester	Red	1.200 (30.480)	1.900 (48.3)	0.890 (22.5)	100	M7-R4400-WT
Fig. 49	M7-169-593-RD	B-593	Polyester	Red	1.800 (45.720)	1.800 (45.7)	1.200 (30.5)	100	M7-R4400-WT

## Rectangular Raised Panel Labels (B-593)

Glossy, foam-backed polyester with permanent adhesive and solvent resistance makes them a great replacement for engraved tags. Ideal for external push buttons, switches and internal connection points. Total label thickness is 0.0256 in. (0.650 mm). RoHS compliant and UL approved.

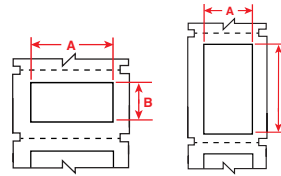


Figure 18

Figure 20



Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Label height B inch (mm)	Labels per roll	Rec. ribbon
Fig. 18	M7-171-593	B-593	Polyester	White	1.060 (26.9)	0.490 (12.5)	200	M7-R6000
Fig. 18	M7-172-593	B-593	Polyester	White	1.770 (44.9)	0.590 (14.9)	100	M7-R6000
Fig. 20	M7-173-593	B-593	Polyester	White	1.000 (25.4)	2.000 (50.8)	100	M7-R6000
Fig. 20	M7-176-593	B-593	Polyester	White	1.000 (25.4)	3.000 (76.2)	50	M7-R6000
Fig. 20	M7-190-593	B-593	Polyester	White	1.900 (48.3)	3.000 (76.2)	50	M7-R6000
Fig. 20	M7-174-593	B-593	Polyester	White	1.000 (25.4)	4.000 (101.6)	50	M7-R6000
Fig. 20	M7-191-593	B-593	Polyester	White	1.900 (48.3)	4.000 (101.6)	25	M7-R6000
Fig. 20	M7-192-593	B-593	Polyester	White	1.900 (48.3)	6.000 (152.4)	25	M7-R6000
Fig. 18	M7-171-593-YL	B-593	Polyester	Yellow	1.060 (26.9)	0.490 (12.5)	200	M7-R6000
Fig. 18	M7-172-593-YL	B-593	Polyester	Yellow	1.770 (44.9)	0.590 (14.9)	100	M7-R6000
Fig. 20	M7-173-593-YL	B-593	Polyester	Yellow	1.000 (25.4)	2.000 (50.8)	100	M7-R6000
Fig. 20	M7-176-593-YL	B-593	Polyester	Yellow	1.000 (25.4)	3.000 (76.2)	50	M7-R6000
Fig. 20	M7-190-593-YL	B-593	Polyester	Yellow	1.900 (48.3)	3.000 (76.2)	50	M7-R6000
Fig. 20	M7-174-593-YL	B-593	Polyester	Yellow	1.000 (25.4)	4.000 (101.6)	50	M7-R6000
Fig. 20	M7-191-593-YL	B-593	Polyester	Yellow	1.900 (48.3)	4.000 (101.6)	25	M7-R6000
Fig. 20	M7-192-593-YL	B-593	Polyester	Yellow	1.900 (48.3)	6.000 (152.4)	25	M7-R4400-WT
Fig. 18	M7-171-593-BK	B-593	Polyester	Black	1.060 (26.9)	0.490 (12.5)	200	M7-R4400-WT
Fig. 18	M7-172-593-BK	B-593	Polyester	Black	1.770 (44.9)	0.590 (14.9)	100	M7-R4400-WT
Fig. 20	M7-173-593-BK	B-593	Polyester	Black	1.000 (25.4)	2.000 (50.8)	100	M7-R4400-WT
Fig. 20	M7-176-593-BK	B-593	Polyester	Black	1.000 (25.4)	3.000 (76.2)	50	M7-R4400-WT
Fig. 20	M7-190-593-BK	B-593	Polyester	Black	1.900 (48.3)	3.000 (76.2)	50	M7-R4400-WT
Fig. 20	M7-174-593-BK	B-593	Polyester	Black	1.000 (25.4)	4.000 (101.6)	50	M7-R4400-WT
Fig. 20	M7-191-593-BK	B-593	Polyester	Black	1.900 (48.3)	4.000 (101.6)	25	M7-R4400-WT
Fig. 20	M7-192-593-BK	B-593	Polyester	Black	1.900 (48.3)	6.000 (152.4)	25	M7-R4400-WT
Fig. 18	M7-171-593-GN	B-593	Polyester	Green	1.060 (26.9)	0.490 (12.5)	200	M7-R4400-WT
Fig. 18	M7-172-593-GN	B-593	Polyester	Green	1.770 (44.9)	0.590 (14.9)	100	M7-R4400-WT
Fig. 20	M7-173-593-GN	B-593	Polyester	Green	1.000 (25.4)	2.000 (50.8)	100	M7-R4400-WT
Fig. 20	M7-176-593-GN	B-593	Polyester	Green	1.000 (25.4)	3.000 (76.2)	50	M7-R4400-WT
Fig. 20	M7-190-593-GN	B-593	Polyester	Green	1.900 (48.3)	3.000 (76.2)	50	M7-R4400-WT
Fig. 20	M7-174-593-GN	B-593	Polyester	Green	1.000 (25.4)	4.000 (101.6)	50	M7-R4400-WT
Fig. 20	M7-191-593-GN	B-593	Polyester	Green	1.900 (48.3)	4.000 (101.6)	25	M7-R4400-WT
Fig. 20	M7-192-593-GN	B-593	Polyester	Green	1.900 (48.3)	6.000 (152.4)	25	M7-R4400-WT

Continue on next page.



## Push-Button Style Raised Panel Labels (B-593)

Glossy, foam-backed polyester with permanent adhesive and solvent resistance makes them a great replacement for engraved tags. Ideal for external push buttons, switches and internal connection points. Total label thickness: 0.0256 in. (0.650 mm). RoHS compliant and UL approved.

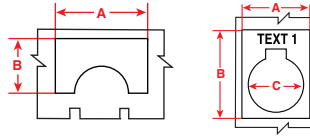


Figure 22b

Figure 49



Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Label height B inch (mm)	Hole diameter C inch (mm)	Labels per roll	Rec. ribbon
Fig. 22b	M7-180-593	B-593	Polyester	White	1.890 (48.01)	1.300 (33.0)	-	50	M7-R6000
Fig. 22b	M7-182-593	B-593	Polyester	White	2.400 (60.96)	1.900 (48.3)	-	50	M7-R6000
Fig. 49	M7-167-593	B-593	Polyester	White	1.200 (30.480)	1.500 (38.1)	0.890 (22.5)	100	M7-R6000
Fig. 49	M7-168-593	B-593	Polyester	White	1.200 (30.480)	1.900 (48.3)	0.890 (22.5)	100	M7-R6000
Fig. 49	M7-169-593	B-593	Polyester	White	1.800 (45.720)	1.800 (45.7)	1.200 (30.5)	100	M7-R6000
Fig. 49	M7-167-593-YL	B-593	Polyester	Yellow	1.200 (30.480)	1.500 (38.1)	0.890 (22.5)	100	M7-R6000
Fig. 49	M7-168-593-YL	B-593	Polyester	Yellow	1.200 (30.480)	1.900 (48.3)	0.890 (22.5)	100	M7-R6000
Fig. 49	M7-169-593-YL	B-593	Polyester	Yellow	1.800 (45.720)	1.800 (45.7)	1.200 (30.5)	100	M7-R6000
Fig. 49	M7-167-593-BK	B-593	Polyester	Black	1.200 (30.480)	1.500 (38.1)	0.890 (22.5)	100	M7-R4400-WT
Fig. 49	M7-168-593-BK	B-593	Polyester	Black	1.200 (30.480)	1.900 (48.3)	0.890 (22.5)	100	M7-R4400-WT
Fig. 49	M7-169-593-BK	B-593	Polyester	Black	1.800 (45.720)	1.800 (45.7)	1.200 (30.5)	100	M7-R4400-WT
Fig. 49	M7-167-593-GN	B-593	Polyester	Green	1.200 (30.480)	1.500 (38.1)	0.890 (22.5)	100	M7-R4400-WT
Fig. 49	M7-168-593-GN	B-593	Polyester	Green	1.200 (30.480)	1.900 (48.3)	0.890 (22.5)	100	M7-R4400-WT
Fig. 49	M7-169-593-GN	B-593	Polyester	Green	1.800 (45.720)	1.800 (45.7)	1.200 (30.5)	100	M7-R4400-WT
Fig. 49	M7-167-593-RD	B-593	Polyester	Red	1.200 (30.480)	1.500 (38.1)	0.890 (22.5)	100	M7-R4400-WT
Fig. 49	M7-168-593-RD	B-593	Polyester	Red	1.200 (30.480)	1.900 (48.3)	0.890 (22.5)	100	M7-R4400-WT
Fig. 49	M7-169-593-RD	B-593	Polyester	Red	1.800 (45.720)	1.800 (45.7)	1.200 (30.5)	100	M7-R4400-WT

## Rectangular Raised Panel Labels (B-593)

Glossy, foam-backed polyester with permanent adhesive and solvent resistance makes them a great replacement for engraved tags. Ideal for external push buttons, switches and internal connection points. Total label thickness is 0.0256 in. (0.650 mm). RoHS compliant and UL approved.

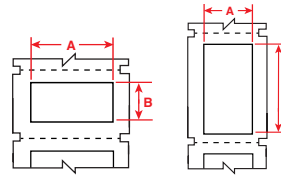


Figure 18

Figure 20



Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Label height B inch (mm)	Labels per roll	Rec. ribbon
Fig. 18	M7-171-593	B-593	Polyester	White	1.060 (26.9)	0.490 (12.5)	200	M7-R6000
Fig. 18	M7-172-593	B-593	Polyester	White	1.770 (44.9)	0.590 (14.9)	100	M7-R6000
Fig. 20	M7-173-593	B-593	Polyester	White	1.000 (25.4)	2.000 (50.8)	100	M7-R6000
Fig. 20	M7-176-593	B-593	Polyester	White	1.000 (25.4)	3.000 (76.2)	50	M7-R6000
Fig. 20	M7-190-593	B-593	Polyester	White	1.900 (48.3)	3.000 (76.2)	50	M7-R6000
Fig. 20	M7-174-593	B-593	Polyester	White	1.000 (25.4)	4.000 (101.6)	50	M7-R6000
Fig. 20	M7-191-593	B-593	Polyester	White	1.900 (48.3)	4.000 (101.6)	25	M7-R6000
Fig. 20	M7-192-593	B-593	Polyester	White	1.900 (48.3)	6.000 (152.4)	25	M7-R6000
Fig. 18	M7-171-593-YL	B-593	Polyester	Yellow	1.060 (26.9)	0.490 (12.5)	200	M7-R6000
Fig. 18	M7-172-593-YL	B-593	Polyester	Yellow	1.770 (44.9)	0.590 (14.9)	100	M7-R6000
Fig. 20	M7-173-593-YL	B-593	Polyester	Yellow	1.000 (25.4)	2.000 (50.8)	100	M7-R6000
Fig. 20	M7-176-593-YL	B-593	Polyester	Yellow	1.000 (25.4)	3.000 (76.2)	50	M7-R6000
Fig. 20	M7-190-593-YL	B-593	Polyester	Yellow	1.900 (48.3)	3.000 (76.2)	50	M7-R6000
Fig. 20	M7-174-593-YL	B-593	Polyester	Yellow	1.000 (25.4)	4.000 (101.6)	50	M7-R6000
Fig. 20	M7-191-593-YL	B-593	Polyester	Yellow	1.900 (48.3)	4.000 (101.6)	25	M7-R6000
Fig. 20	M7-192-593-YL	B-593	Polyester	Yellow	1.900 (48.3)	6.000 (152.4)	25	M7-R4400-WT
Fig. 18	M7-171-593-BK	B-593	Polyester	Black	1.060 (26.9)	0.490 (12.5)	200	M7-R4400-WT
Fig. 18	M7-172-593-BK	B-593	Polyester	Black	1.770 (44.9)	0.590 (14.9)	100	M7-R4400-WT
Fig. 20	M7-173-593-BK	B-593	Polyester	Black	1.000 (25.4)	2.000 (50.8)	100	M7-R4400-WT
Fig. 20	M7-176-593-BK	B-593	Polyester	Black	1.000 (25.4)	3.000 (76.2)	50	M7-R4400-WT
Fig. 20	M7-190-593-BK	B-593	Polyester	Black	1.900 (48.3)	3.000 (76.2)	50	M7-R4400-WT
Fig. 20	M7-174-593-BK	B-593	Polyester	Black	1.000 (25.4)	4.000 (101.6)	50	M7-R4400-WT
Fig. 20	M7-191-593-BK	B-593	Polyester	Black	1.900 (48.3)	4.000 (101.6)	25	M7-R4400-WT
Fig. 20	M7-192-593-BK	B-593	Polyester	Black	1.900 (48.3)	6.000 (152.4)	25	M7-R4400-WT
Fig. 18	M7-171-593-GN	B-593	Polyester	Green	1.060 (26.9)	0.490 (12.5)	200	M7-R4400-WT
Fig. 18	M7-172-593-GN	B-593	Polyester	Green	1.770 (44.9)	0.590 (14.9)	100	M7-R4400-WT
Fig. 20	M7-173-593-GN	B-593	Polyester	Green	1.000 (25.4)	2.000 (50.8)	100	M7-R4400-WT
Fig. 20	M7-176-593-GN	B-593	Polyester	Green	1.000 (25.4)	3.000 (76.2)	50	M7-R4400-WT
Fig. 20	M7-190-593-GN	B-593	Polyester	Green	1.900 (48.3)	3.000 (76.2)	50	M7-R4400-WT
Fig. 20	M7-174-593-GN	B-593	Polyester	Green	1.000 (25.4)	4.000 (101.6)	50	M7-R4400-WT
Fig. 20	M7-191-593-GN	B-593	Polyester	Green	1.900 (48.3)	4.000 (101.6)	25	M7-R4400-WT
Fig. 20	M7-192-593-GN	B-593	Polyester	Green	1.900 (48.3)	6.000 (152.4)	25	M7-R4400-WT

Continue on next page.

## Faceplate, Outlet and Port Labels (B-412, B-423 and B-595)

- **B-412 High Tensile Polypropylene Inserts/Tags:** Designed for high legibility and tensile strength.
- **B-423 Harsh Environment Multi-Purpose Polyester Labels:** White glossy polyester with aggressive adhesive
- **B-595 All-Weather Vinyl Labels:** Aggressive permanent adhesive, very pliable, conforms to rough surfaces, excellent resistance to oils, detergents, dirt and many solvents

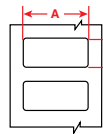


Figure 2

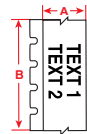


Figure 33

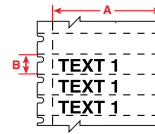


Figure 55



Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Label height B inch (mm)	Labels per roll	Rec. ribbon
<b>B-412 Non-Adhesive Polypropylene</b>								
Fig. 55	BM-40-412	B-412	Non-adhesive Strip	White	1.938 (49.2)	0.375 (9.5)	5,000	M7-R6200
Fig. 55	M7-40-412	B-412	Non-adhesive Strip	White	1.938 (49.2)	0.375 (9.5)	750	M7-R6200
<b>B-423 Permanent Polyester</b>								
Fig. 2	M7-7-423	B-423	Polyester	White	0.500 (12.7)	0.500 (12.7)	500	M7-R6000
Fig. 33	M7C-500-423	B-423	Polyester Strip	White	0.500 (12.7)	50 ft. (15.2 m)	1 roll (cont.)	M7-R6000
Fig. 2	M7-16-423	B-423	Polyester Individual Labels	White	1.000 (25.4)	0.375 (9.5)	500	M7-R6000
Fig. 2	M7-17-423	B-423	Polyester Individual Labels	White	1.000 (25.4)	0.500 (12.7)	500	M7-R6000
Fig. 2	M7-29-423	B-423	Polyester Individual Labels	White	1.500 (38.1)	0.500 (12.7)	500	M7-R6000
<b>B-595 Indoor / Outdoor Vinyl</b>								
Fig. 33	M7C-500-595-WT	B-595	Vinyl Strip	White	0.500 (12.7)	50 ft. (15.2 m)	1 roll (cont.)	M7-R6000

## Non-Adhesive Tags (B-109 and B-145)

- **B-109 Multi-Purpose Tear Resistant Tags:** Multipurpose tag that can be used for a variety of applications including identification of multi-conductor cables, inventory, equipment, lockout and work-in-progress. Extremely tear resistant and superior cold-weather tag
- **B-145 Oval Tags:** Hang tags are made of 9.5 mil cross-laminated polyethylene film with a thermal transfer printable topcoat. Used for a variety of tag applications including on multiconductor cables and equipment

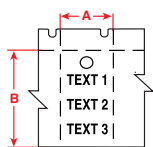


Figure 45

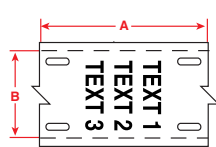


Figure 56

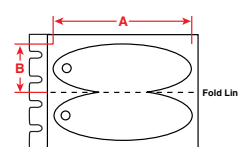


Figure 50

Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Label height B inch (mm)	Labels per roll	Rec. ribbon
<b>B-109 Polyethylene Tags</b>								
Fig. 45	M7-36-109	B-109	Polyethylene	White	1.125 (28.6)	1.750 (44.5)	250	M7-R4300
Fig. 56	M7-12-109	B-109	Polyethylene	White	3.000 (76.2)	0.750 (19.1)	100	M7-R4300
Fig. 56	BM-12-109	B-109	Polyethylene	White	3.000 (76.2)	0.750 (19.1)	1,000	M7-R4300
<b>B-145 Polyethylene Tags</b>								
Fig. 50	BM7-111-145-GY	B-145	Polyethylene	Light Gray	1.206 (30.6)	0.758 (19.3)	1,000	M7-R6000
Fig. 50	M7-111-145-GY	B-145	Polyethylene	Light Gray	1.206 (30.6)	0.758 (19.3)	100	M7-R6000
Fig. 50	BM7-110-145-GY	B-145	Polyethylene	Light Gray	1.750 (44.5)	1.000 (25.4)	1,000	M7-R6000
Fig. 50	M7-110-145-GY	B-145	Polyethylene	Light Gray	1.750 (44.5)	1.000 (25.4)	100	M7-R6000
<b>B-145FR Fire Retardant Polyethylene Tags</b>								
Fig. 50	M7-111-145FR-GY	B-145FR	Polyethylene	Light Gray	1.206 (30.6)	0.758 (19.3)	100	M7-R6000
Fig. 50	M7-110-145FR-GY	B-145FR	Polyethylene	Light Gray	1.750 (44.5)	1.000 (25.4)	100	M7-R6000
Fig. 50	BM7-110-145FR-GY	B-145FR	Polyethylene	Light Gray	1.750 (44.5)	1.000 (25.4)	1000	M7-R6000

## Faceplate, Outlet and Port Labels (B-412, B-423 and B-595)

- **B-412 High Tensile Polypropylene Inserts/Tags:** Designed for high legibility and tensile strength.
- **B-423 Harsh Environment Multi-Purpose Polyester Labels:** White glossy polyester with aggressive adhesive
- **B-595 All-Weather Vinyl Labels:** Aggressive permanent adhesive, very pliable, conforms to rough surfaces, excellent resistance to oils, detergents, dirt and many solvents

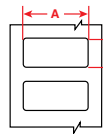


Figure 2

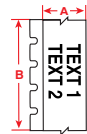


Figure 33

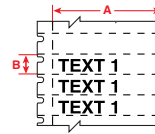


Figure 55



Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Label height B inch (mm)	Labels per roll	Rec. ribbon
<b>B-412 Non-Adhesive Polypropylene</b>								
Fig. 55	BM-40-412	B-412	Non-adhesive Strip	White	1.938 (49.2)	0.375 (9.5)	5,000	M7-R6200
Fig. 55	M7-40-412	B-412	Non-adhesive Strip	White	1.938 (49.2)	0.375 (9.5)	750	M7-R6200
<b>B-423 Permanent Polyester</b>								
Fig. 2	M7-7-423	B-423	Polyester	White	0.500 (12.7)	0.500 (12.7)	500	M7-R6000
Fig. 33	M7C-500-423	B-423	Polyester Strip	White	0.500 (12.7)	50 ft. (15.2 m)	1 roll (cont.)	M7-R6000
Fig. 2	M7-16-423	B-423	Polyester Individual Labels	White	1.000 (25.4)	0.375 (9.5)	500	M7-R6000
Fig. 2	M7-17-423	B-423	Polyester Individual Labels	White	1.000 (25.4)	0.500 (12.7)	500	M7-R6000
Fig. 2	M7-29-423	B-423	Polyester Individual Labels	White	1.500 (38.1)	0.500 (12.7)	500	M7-R6000
<b>B-595 Indoor / Outdoor Vinyl</b>								
Fig. 33	M7C-500-595-WT	B-595	Vinyl Strip	White	0.500 (12.7)	50 ft. (15.2 m)	1 roll (cont.)	M7-R6000

## Non-Adhesive Tags (B-109 and B-145)

- **B-109 Multi-Purpose Tear Resistant Tags:** Multipurpose tag that can be used for a variety of applications including identification of multi-conductor cables, inventory, equipment, lockout and work-in-progress. Extremely tear resistant and superior cold-weather tag
- **B-145 Oval Tags:** Hang tags are made of 9.5 mil cross-laminated polyethylene film with a thermal transfer printable topcoat. Used for a variety of tag applications including on multiconductor cables and equipment

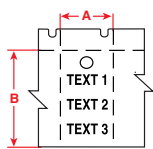


Figure 45

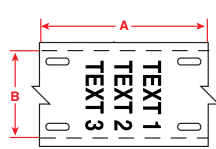


Figure 56

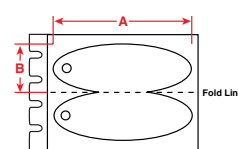


Figure 50



Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Label height B inch (mm)	Labels per roll	Rec. ribbon
<b>B-109 Polyethylene Tags</b>								
Fig. 45	M7-36-109	B-109	Polyethylene	White	1.125 (28.6)	1.750 (44.5)	250	M7-R4300
Fig. 56	M7-12-109	B-109	Polyethylene	White	3.000 (76.2)	0.750 (19.1)	100	M7-R4300
Fig. 56	BM-12-109	B-109	Polyethylene	White	3.000 (76.2)	0.750 (19.1)	1,000	M7-R4300
<b>B-145 Polyethylene Tags</b>								
Fig. 50	BM7-111-145-GY	B-145	Polyethylene	Light Gray	1.206 (30.6)	0.758 (19.3)	1,000	M7-R6000
Fig. 50	M7-111-145-GY	B-145	Polyethylene	Light Gray	1.206 (30.6)	0.758 (19.3)	100	M7-R6000
Fig. 50	BM7-110-145-GY	B-145	Polyethylene	Light Gray	1.750 (44.5)	1.000 (25.4)	1,000	M7-R6000
Fig. 50	M7-110-145-GY	B-145	Polyethylene	Light Gray	1.750 (44.5)	1.000 (25.4)	100	M7-R6000
<b>B-145FR Fire Retardant Polyethylene Tags</b>								
Fig. 50	M7-111-145FR-GY	B-145FR	Polyethylene	Light Gray	1.206 (30.6)	0.758 (19.3)	100	M7-R6000
Fig. 50	M7-110-145FR-GY	B-145FR	Polyethylene	Light Gray	1.750 (44.5)	1.000 (25.4)	100	M7-R6000
Fig. 50	BM7-110-145FR-GY	B-145FR	Polyethylene	Light Gray	1.750 (44.5)	1.000 (25.4)	1000	M7-R6000

## Aggressive Adhesive Multi-Purpose Nylon Labels (B-499)

High adhesion and high pliability are the hallmarks of Brady's nylon cloth (B-499) label material designed to meet a broad array of identification requirements from control panels to liquid nitrogen environments.

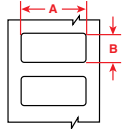


Figure 2

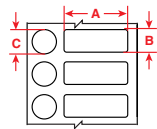


Figure 24

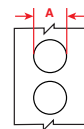


Figure 26

Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Label height B inch (mm)	Label height C inch (mm)	Labels per roll	Rec. ribbon
Fig. 24	M7-98-499	B-499	Nylon	White	0.375 (9.5)	1 in	0.375 (9.5) dia	500	M7-R4300
Fig. 26	M7-83-499	B-499	Nylon	White	0.500 (12.7) dia	-	-	500	M7-R4300
Fig. 26	M7-82-499	B-499	Nylon	White	0.375 (9.5) dia	-	-	500	M7-R4300
Fig. 2	M7-81-499	B-499	Nylon	White	0.250 (6.4)	1.900 (48.3)	-	750	M7-R4300
Fig. 2	M7-84-499	B-499	Nylon	White	0.500 (12.7)	0.900 (22.9)	-	500	M7-R4300

## Adhesive Cloth Wire and Cable Labels (B-498 and B-499)

### • B-498 Repositionable Multi-Purpose Vinyl Cloth Labels:

Adhesive and cloth backing offers excellent holding power, yet allows for removal and repositioning.

Temp. range -40° F to 175° F (-40° C to 70° C).

UL recognized

### • B-499 Aggressive Adhesive Multi-Purpose Nylon Labels:

Durable industrial strength and designed to conform to curved surfaces

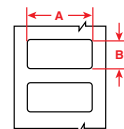


Figure 2

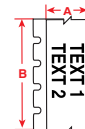


Figure 33

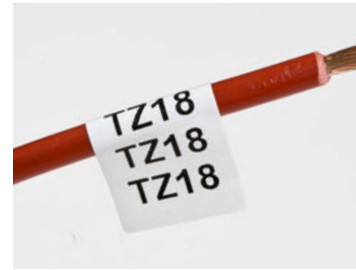


Figure	Catalog #	Material	Color	Approx. wire gauge	Label width A inch (mm)	Label height B inch (mm)	Labels per roll	Rec. ribbon
<b>B-498 Repositionable Vinyl Cloth Labels</b>								
Fig. 2	M7-7-498	B-498	White	16 to 10	0.500 (12.7)	0.500 (12.7)	500	M7-R6200
Fig. 2	M7-17-498	B-498	White	16 to 10	1.000 (25.4)	0.500 (12.7)	500	M7-R6200
Fig. 2	M7-10-498	B-498	White	16 to 10	0.250 (6.4)	0.750 (19.1)	750	M7-R6200
Fig. 2	BM-11-498	B-498	White	16 to 10	0.500 (12.7)	0.750 (19.1)	5,000	M7-R6200
Fig. 2	M7-11-498	B-498	White	16 to 10	0.500 (12.7)	0.750 (19.1)	500	M7-R6200
Fig. 2	M7-16-498	B-498	White	12 to 10	0.375 (9.5)	1.000 (25.4)	500	M7-R6200
Fig. 2	BM-18-498	B-498	White	12 to 10	0.750 (19.1)	1.000 (25.4)	2,500	M7-R6200
Fig. 2	M7-18-498	B-498	White	12 to 10	0.750 (19.1)	1.000 (25.4)	250	M7-R6200
Fig. 2	BM-19-498	B-498	White	12 to 10	1.000 (25.4)	1.000 (25.4)	2,500	M7-R6200
Fig. 2	M7-19-498	B-498	White	12 to 10	1.000 (25.4)	1.000 (25.4)	250	M7-R6200
Fig. 2	BM-29-498	B-498	White	10 to 4	0.500 (12.7)	1.500 (38.1)	5,000	M7-R6200
Fig. 2	M7-29-498	B-498	White	10 to 4	0.500 (12.7)	1.500 (38.1)	500	M7-R6200
Fig. 2	M7-30-498	B-498	White	10 to 4	0.750 (19.1)	1.500 (38.1)	250	M7-R6200
Fig. 2	M7-31-498	B-498	White	10 to 4	1.000 (25.4)	1.500 (38.1)	250	M7-R6200
Fig. 2	M7-32-498	B-498	White	10 to 4	1.500 (38.1)	1.500 (38.1)	250	M7-R6200
Fig. 2	M7-21-498	B-498	White	Cables	1.000 (25.4)	2.500 (63.5)	100	M7-R6200
Fig. 2	M7-33-498	B-498	White	Cables	1.500 (38.1)	4.000 (101.6)	100	M7-R6200
Fig. 33	M7C-500-498	B-498	White	-	0.500 (12.7)	30 ft. (9.1 m)	1 roll (cont.)	M7-R6200
Fig. 33	M7C-1000-498	B-498	White	-	1.000 (25.4)	30 ft. (9.1 m)	1 roll (cont.)	M7-R6200
Fig. 33	M7C-1900-498	B-498	White	-	1.900 (48.3)	30 ft. (9.1 m)	1 roll (cont.)	M7-R6200
<b>B-499 Nylon Cloth Labels</b>								
Fig. 2	M7-7-499	B-499	White	16 to 10	0.500 (12.7)	0.500 (12.7)	500	M7-R4300
Fig. 2	BM-11-499	B-499	White	16 to 10	0.500 (12.7)	0.750 (19.1)	5,000	M7-R4300
Fig. 2	M7-11-499	B-499	White	16 to 10	0.500 (12.7)	0.750 (19.1)	500	M7-R4300
Fig. 2	M7-16-499	B-499	White	12 to 10	0.375 (9.5)	1.000 (25.4)	500	M7-R4300
Fig. 2	M7-18-499	B-499	White	12 to 10	0.750 (19.1)	1.000 (25.4)	250	M7-R4300
Fig. 2	M7-19-499	B-499	White	12 to 10	1.000 (25.4)	1.000 (25.4)	250	M7-R4300
Fig. 2	M7-78-499	B-499	White	12 to 10	1.900 (48.3)	1.000 (25.4)	250	M7-R4300
Fig. 2	M7-28-499	B-499	White	10 to 4	0.250 (6.4)	1.500 (38.1)	750	M7-R4300
Fig. 2	M7-29-499	B-499	White	10 to 4	0.500 (12.7)	1.500 (38.1)	500	M7-R4300
Fig. 2	M7-30-499	B-499	White	10 to 4	0.750 (19.1)	1.500 (38.1)	250	M7-R4300
Fig. 2	M7-31-499	B-499	White	10 to 4	1.000 (25.4)	1.500 (38.1)	250	M7-R4300
Fig. 2	M7-21-499	B-499	White	Cables	1.000 (25.4)	2.500 (63.5)	100	M7-R4300
Fig. 33	M7C-500-499	B-499	White	-	0.500 (12.7)	30 ft. (9.1 m)	1 roll (cont.)	M7-R4300
Fig. 33	M7C-1000-499	B-499	White	-	1.000 (25.4)	30 ft. (9.1 m)	1 roll (cont.)	M7-R4300
Fig. 33	M7C-1900-499	B-499	White	-	1.900 (48.3)	30 ft. (9.1 m)	1 roll (cont.)	M7-R4300

## Aggressive Adhesive Multi-Purpose Nylon Labels (B-499)

High adhesion and high pliability are the hallmarks of Brady's nylon cloth (B-499) label material designed to meet a broad array of identification requirements from control panels to liquid nitrogen environments.

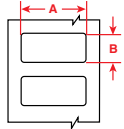


Figure 2

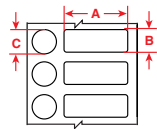


Figure 24

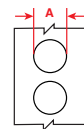


Figure 26

Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Label height B inch (mm)	Label height C inch (mm)	Labels per roll	Rec. ribbon
Fig. 24	M7-98-499	B-499	Nylon	White	0.375 (9.5)	1 in	0.375 (9.5) dia	500	M7-R4300
Fig. 26	M7-83-499	B-499	Nylon	White	0.500 (12.7) dia	-	-	500	M7-R4300
Fig. 26	M7-82-499	B-499	Nylon	White	0.375 (9.5) dia	-	-	500	M7-R4300
Fig. 2	M7-81-499	B-499	Nylon	White	0.250 (6.4)	1.900 (48.3)	-	750	M7-R4300
Fig. 2	M7-84-499	B-499	Nylon	White	0.500 (12.7)	0.900 (22.9)	-	500	M7-R4300

## Adhesive Cloth Wire and Cable Labels (B-498 and B-499)

### • B-498 Repositionable Multi-Purpose Vinyl Cloth Labels:

Adhesive and cloth backing offers excellent holding power, yet allows for removal and repositioning.

Temp. range -40° F to 175° F (-40° C to 70° C).

UL recognized

### • B-499 Aggressive Adhesive Multi-Purpose Nylon Labels:

Durable industrial strength and designed to conform to curved surfaces

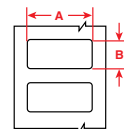


Figure 2



Figure 33

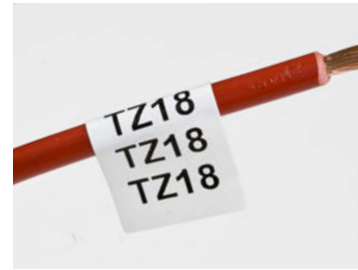


Figure	Catalog #	Material	Color	Approx. wire gauge	Label width A inch (mm)	Label height B inch (mm)	Labels per roll	Rec. ribbon
<b>B-498 Repositionable Vinyl Cloth Labels</b>								
Fig. 2	M7-7-498	B-498	White	16 to 10	0.500 (12.7)	0.500 (12.7)	500	M7-R6200
Fig. 2	M7-17-498	B-498	White	16 to 10	1.000 (25.4)	0.500 (12.7)	500	M7-R6200
Fig. 2	M7-10-498	B-498	White	16 to 10	0.250 (6.4)	0.750 (19.1)	750	M7-R6200
Fig. 2	BM-11-498	B-498	White	16 to 10	0.500 (12.7)	0.750 (19.1)	5,000	M7-R6200
Fig. 2	M7-11-498	B-498	White	16 to 10	0.500 (12.7)	0.750 (19.1)	500	M7-R6200
Fig. 2	M7-16-498	B-498	White	12 to 10	0.375 (9.5)	1.000 (25.4)	500	M7-R6200
Fig. 2	BM-18-498	B-498	White	12 to 10	0.750 (19.1)	1.000 (25.4)	2,500	M7-R6200
Fig. 2	M7-18-498	B-498	White	12 to 10	0.750 (19.1)	1.000 (25.4)	250	M7-R6200
Fig. 2	BM-19-498	B-498	White	12 to 10	1.000 (25.4)	1.000 (25.4)	2,500	M7-R6200
Fig. 2	M7-19-498	B-498	White	12 to 10	1.000 (25.4)	1.000 (25.4)	250	M7-R6200
Fig. 2	BM-29-498	B-498	White	10 to 4	0.500 (12.7)	1.500 (38.1)	5,000	M7-R6200
Fig. 2	M7-29-498	B-498	White	10 to 4	0.500 (12.7)	1.500 (38.1)	500	M7-R6200
Fig. 2	M7-30-498	B-498	White	10 to 4	0.750 (19.1)	1.500 (38.1)	250	M7-R6200
Fig. 2	M7-31-498	B-498	White	10 to 4	1.000 (25.4)	1.500 (38.1)	250	M7-R6200
Fig. 2	M7-32-498	B-498	White	10 to 4	1.500 (38.1)	1.500 (38.1)	250	M7-R6200
Fig. 2	M7-21-498	B-498	White	Cables	1.000 (25.4)	2.500 (63.5)	100	M7-R6200
Fig. 2	M7-33-498	B-498	White	Cables	1.500 (38.1)	4.000 (101.6)	100	M7-R6200
Fig. 33	M7C-500-498	B-498	White	-	0.500 (12.7)	30 ft. (9.1 m)	1 roll (cont.)	M7-R6200
Fig. 33	M7C-1000-498	B-498	White	-	1.000 (25.4)	30 ft. (9.1 m)	1 roll (cont.)	M7-R6200
Fig. 33	M7C-1900-498	B-498	White	-	1.900 (48.3)	30 ft. (9.1 m)	1 roll (cont.)	M7-R6200
<b>B-499 Nylon Cloth Labels</b>								
Fig. 2	M7-7-499	B-499	White	16 to 10	0.500 (12.7)	0.500 (12.7)	500	M7-R4300
Fig. 2	BM-11-499	B-499	White	16 to 10	0.500 (12.7)	0.750 (19.1)	5,000	M7-R4300
Fig. 2	M7-11-499	B-499	White	16 to 10	0.500 (12.7)	0.750 (19.1)	500	M7-R4300
Fig. 2	M7-16-499	B-499	White	12 to 10	0.375 (9.5)	1.000 (25.4)	500	M7-R4300
Fig. 2	M7-18-499	B-499	White	12 to 10	0.750 (19.1)	1.000 (25.4)	250	M7-R4300
Fig. 2	M7-19-499	B-499	White	12 to 10	1.000 (25.4)	1.000 (25.4)	250	M7-R4300
Fig. 2	M7-78-499	B-499	White	12 to 10	1.900 (48.3)	1.000 (25.4)	250	M7-R4300
Fig. 2	M7-28-499	B-499	White	10 to 4	0.250 (6.4)	1.500 (38.1)	750	M7-R4300
Fig. 2	M7-29-499	B-499	White	10 to 4	0.500 (12.7)	1.500 (38.1)	500	M7-R4300
Fig. 2	M7-30-499	B-499	White	10 to 4	0.750 (19.1)	1.500 (38.1)	250	M7-R4300
Fig. 2	M7-31-499	B-499	White	10 to 4	1.000 (25.4)	1.500 (38.1)	250	M7-R4300
Fig. 2	M7-21-499	B-499	White	Cables	1.000 (25.4)	2.500 (63.5)	100	M7-R4300
Fig. 33	M7C-500-499	B-499	White	-	0.500 (12.7)	30 ft. (9.1 m)	1 roll (cont.)	M7-R4300
Fig. 33	M7C-1000-499	B-499	White	-	1.000 (25.4)	30 ft. (9.1 m)	1 roll (cont.)	M7-R4300
Fig. 33	M7C-1900-499	B-499	White	-	1.900 (48.3)	30 ft. (9.1 m)	1 roll (cont.)	M7-R4300

## Self-Laminating Vinyl Wrap Around Labels (B-427)

Labels feature a clear, non-printable area that wraps around print-on area to protect text. Vinyl material offers superior resistance to solvents, oil, grease, dirt and water. Temp. range -40° F to 158° F (-40° C to 70° C), UL recognized.

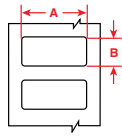


Figure 2

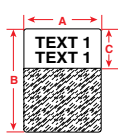


Figure 32

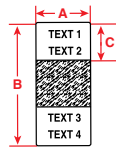


Figure 43



Figure	Catalog #	B#	Color	Approx. wire gauge	Label width A inch (mm)	Label height B inch (mm)	Print-on height C inch (mm)	Labels per roll	Rec. ribbon
Fig. 32	M7-10-427	B-427	White	16 to 10	0.250 (6.4)	0.750 (19.1)	0.375 (9.5)	750	M7-R4300
Fig. 32	M7-11-427	B-427	White	16 to 10	0.500 (12.7)	0.750 (19.1)	0.375 (9.5)	500	M7-R4300
Fig. 32	BM-11-427	B-427	White	16 to 10	0.500 (12.7)	0.750 (19.1)	0.375 (9.5)	5,000	M7-R4300
Fig. 32	M7-96-427	B-427	White	16 to 10	1.000 (25.4)	0.750 (19.1)	0.375 (9.5)	250	M7-R4300
Fig. 32	M7-96-427-2S	B-427	White/Clear	22 to 12	0.500 (12.7)	0.750 (19.1)	0.375 (9.5)	500	M7-R4300
Fig. 2	M7-30-427-AW	B-427	White	10 to 4	1.500 (38.1)	0.750 (19.1)	-	250	M7-R4300
Fig. 32	M7-17-427	B-427	White	12 to 10	0.500 (12.7)	1.000 (25.4)	0.375 (9.5)	500	M7-R4300
Fig. 32	BM-17-427	B-427	White	12 to 10	0.500 (12.7)	1.000 (25.4)	0.375 (9.5)	5,000	M7-R4300
Fig. 32	M7-18-427	B-427	White	10 to 4	0.750 (19.1)	1.000 (25.4)	0.375 (9.5)	250	M7-R4300
Fig. 32	BM-18-427	B-427	White	10 to 4	0.750 (19.1)	1.000 (25.4)	0.375 (9.5)	2,500	M7-R4300
Fig. 32	M7-19-427	B-427	White	12 to 10	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	250	M7-R4300
Fig. 32	M7-19-427-2S	B-427	White/Clear	16 to 10	0.500 (12.7)	1.000 (25.4)	0.375 (9.5)	500	M7-R4300
Fig. 32	BM-19-427	B-427	White	12 to 10	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	2,500	M7-R4300
Fig. 32	M7-104-427	B-427	White	12 to 10	1.500 (38.1)	1.000 (25.4)	0.375 (9.5)	250	M7-R4300
Fig. 32	M7-103-427	B-427	White	10 to 4	1.000 (25.4)	1.250 (31.7)	0.500 (12.7)	250	M7-R4300
Fig. 32	M7-28-427	B-427	White	10 to 4	0.250 (6.4)	1.500 (38.1)	0.500 (12.7)	750	M7-R4300
Fig. 32	M7-29-427	B-427	White	10 to 4	0.500 (12.7)	1.500 (38.1)	0.500 (12.7)	500	M7-R4300
Fig. 32	BM-29-427	B-427	White	10 to 4	0.500 (12.7)	1.500 (38.1)	0.500 (12.7)	5,000	M7-R4300
Fig. 32	M7-30-427	B-427	White	10 to 4	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	250	M7-R4300
Fig. 32	BM-30-427	B-427	White	10 to 4	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	2,500	M7-R4300
Fig. 32	M7-31-427	B-427	White	10 to 4	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	250	M7-R4300
Fig. 32	BM-31-427	B-427	White	10 to 4	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	2,500	M7-R4300
Fig. 32	M7-32-427	B-427	White	10 to 4	1.500 (38.1)	1.500 (38.1)	0.500 (12.7)	250	M7-R4300
Fig. 32	BM-32-427	B-427	White	10 to 4	1.500 (38.1)	1.500 (38.1)	0.500 (12.7)	1,000	M7-R4300
Fig. 32	M7-88-427	B-427	White	10 to 4	1.750 (44.6)	1.500 (38.1)	0.500 (12.7)	250	M7-R4300
Fig. 32	M7-107-427	B-427	White	10 to 4	2.000 (50.8)	1.500 (38.1)	0.500 (12.7)	100	M7-R4300
Fig. 32	BM-107-427	B-427	White	10 to 4	2.000 (50.8)	1.500 (38.1)	0.500 (12.7)	1,000	M7-R4300
Fig. 32	M7-21-427	B-427	White	Cables	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	100	M7-R4300
Fig. 32	M7-21-427-2S	B-427	White/Clear	-	0.500 (12.7)	2.500 (63.5)	0.750 (19.1)	200	M7-R4300
Fig. 32	BM-21-427	B-427	White	Cables	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	1,000	M7-R4300
Fig. 32	M7-66-427	B-427	White	Cables	1.938 (49.2)	3.150 (80.0)	1.000 (25.4)	100	M7-R4300
Fig. 43	M7-64-427	B-427	White	Cables	1.000 (25.4)	3.375 (85.7)	1.125 (28.6)	100	M7-R4300
Fig. 43	BM-64-427	B-427	White	Cables	1.000 (25.4)	3.375 (85.7)	1.125 (28.6)	1,000	M7-R4300
Fig. 32	M7-23-427	B-427	White	Cables	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	100	M7-R4300
Fig. 32	BM-23-427	B-427	White	Cables	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	1,000	M7-R4300
Fig. 32	M7-109-427	B-427	White	Cables	1.500 (38.1)	4.000 (101.6)	1.500 (38.1)	100	M7-R4300
Fig. 32	M7-33-427	B-427	White	Cables	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	100	M7-R4300
Fig. 32	BM-109-427	B-427	White	Cables	1.500 (38.1)	4.000 (101.6)	1.500 (38.1)	500	M7-R4300
Fig. 32	BM-33-427	B-427	White	Cables	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	500	M7-R4300
Fig. 32	M7-34-427	B-427	White	Cables	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	50	M7-R4300
Fig. 32	BM-34-427	B-427	White	Cables	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	500	M7-R4300
Fig. 32	M7-19-427-YL	B-427	Yellow	12 to 10	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	250	M7-R4300
Fig. 32	M7-31-427-YL	B-427	Yellow	10 to 4	1.000 (25.4)	1.500 (38.1)	1.125 (28.6)	250	M7-R4300
Fig. 32	M7-32-427-YL	B-427	Yellow	10 to 4	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	250	M7-R4300
Fig. 32	M7-21-427-YL	B-427	Yellow	Cables	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	100	M7-R4300
Fig. 32	M7-33-427-YL	B-427	Yellow	Cables	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	100	M7-R4300
Fig. 32	M7-30-427-BL	B-427	Blue	10 to 4	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	250	M7-R4300
Fig. 32	M7-30-427-PL	B-427	Purple	10 to 4	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	250	M7-R4300
Fig. 32	M7-31-427-GN	B-427	Green	10 to 4	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	250	M7-R4300
Fig. 32	M7-30-427-RD	B-427	Red	10 to 4	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	250	M7-R4300
Fig. 32	M7-31-427-RD	B-427	Red	10 to 4	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	250	M7-R4300

## Self-Laminating Vinyl Wrap Around Labels (B-427)

Labels feature a clear, non-printable area that wraps around print-on area to protect text. Vinyl material offers superior resistance to solvents, oil, grease, dirt and water. Temp. range -40° F to 158° F (-40° C to 70° C), UL recognized.

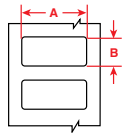


Figure 2

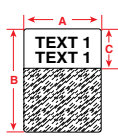


Figure 32

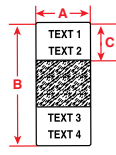


Figure 43



Figure	Catalog #	B#	Color	Approx. wire gauge	Label width A inch (mm)	Label height B inch (mm)	Print-on height C inch (mm)	Labels per roll	Rec. ribbon
Fig. 32	M7-10-427	B-427	White	16 to 10	0.250 (6.4)	0.750 (19.1)	0.375 (9.5)	750	M7-R4300
Fig. 32	M7-11-427	B-427	White	16 to 10	0.500 (12.7)	0.750 (19.1)	0.375 (9.5)	500	M7-R4300
Fig. 32	BM-11-427	B-427	White	16 to 10	0.500 (12.7)	0.750 (19.1)	0.375 (9.5)	5,000	M7-R4300
Fig. 32	M7-96-427	B-427	White	16 to 10	1.000 (25.4)	0.750 (19.1)	0.375 (9.5)	250	M7-R4300
Fig. 32	M7-96-427-2S	B-427	White/Clear	22 to 12	0.500 (12.7)	0.750 (19.1)	0.375 (9.5)	500	M7-R4300
Fig. 2	M7-30-427-AW	B-427	White	10 to 4	1.500 (38.1)	0.750 (19.1)	-	250	M7-R4300
Fig. 32	M7-17-427	B-427	White	12 to 10	0.500 (12.7)	1.000 (25.4)	0.375 (9.5)	500	M7-R4300
Fig. 32	BM-17-427	B-427	White	12 to 10	0.500 (12.7)	1.000 (25.4)	0.375 (9.5)	5,000	M7-R4300
Fig. 32	M7-18-427	B-427	White	10 to 4	0.750 (19.1)	1.000 (25.4)	0.375 (9.5)	250	M7-R4300
Fig. 32	BM-18-427	B-427	White	10 to 4	0.750 (19.1)	1.000 (25.4)	0.375 (9.5)	2,500	M7-R4300
Fig. 32	M7-19-427	B-427	White	12 to 10	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	250	M7-R4300
Fig. 32	M7-19-427-2S	B-427	White/Clear	16 to 10	0.500 (12.7)	1.000 (25.4)	0.375 (9.5)	500	M7-R4300
Fig. 32	BM-19-427	B-427	White	12 to 10	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	2,500	M7-R4300
Fig. 32	M7-104-427	B-427	White	12 to 10	1.500 (38.1)	1.000 (25.4)	0.375 (9.5)	250	M7-R4300
Fig. 32	M7-103-427	B-427	White	10 to 4	1.000 (25.4)	1.250 (31.7)	0.500 (12.7)	250	M7-R4300
Fig. 32	M7-28-427	B-427	White	10 to 4	0.250 (6.4)	1.500 (38.1)	0.500 (12.7)	750	M7-R4300
Fig. 32	M7-29-427	B-427	White	10 to 4	0.500 (12.7)	1.500 (38.1)	0.500 (12.7)	500	M7-R4300
Fig. 32	BM-29-427	B-427	White	10 to 4	0.500 (12.7)	1.500 (38.1)	0.500 (12.7)	5,000	M7-R4300
Fig. 32	M7-30-427	B-427	White	10 to 4	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	250	M7-R4300
Fig. 32	BM-30-427	B-427	White	10 to 4	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	2,500	M7-R4300
Fig. 32	M7-31-427	B-427	White	10 to 4	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	250	M7-R4300
Fig. 32	BM-31-427	B-427	White	10 to 4	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	2,500	M7-R4300
Fig. 32	M7-32-427	B-427	White	10 to 4	1.500 (38.1)	1.500 (38.1)	0.500 (12.7)	250	M7-R4300
Fig. 32	BM-32-427	B-427	White	10 to 4	1.500 (38.1)	1.500 (38.1)	0.500 (12.7)	1,000	M7-R4300
Fig. 32	M7-88-427	B-427	White	10 to 4	1.750 (44.6)	1.500 (38.1)	0.500 (12.7)	250	M7-R4300
Fig. 32	M7-107-427	B-427	White	10 to 4	2.000 (50.8)	1.500 (38.1)	0.500 (12.7)	100	M7-R4300
Fig. 32	BM-107-427	B-427	White	10 to 4	2.000 (50.8)	1.500 (38.1)	0.500 (12.7)	1,000	M7-R4300
Fig. 32	M7-21-427	B-427	White	Cables	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	100	M7-R4300
Fig. 32	M7-21-427-2S	B-427	White/Clear	-	0.500 (12.7)	2.500 (63.5)	0.750 (19.1)	200	M7-R4300
Fig. 32	BM-21-427	B-427	White	Cables	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	1,000	M7-R4300
Fig. 32	M7-66-427	B-427	White	Cables	1.938 (49.2)	3.150 (80.0)	1.000 (25.4)	100	M7-R4300
Fig. 43	M7-64-427	B-427	White	Cables	1.000 (25.4)	3.375 (85.7)	1.125 (28.6)	100	M7-R4300
Fig. 43	BM-64-427	B-427	White	Cables	1.000 (25.4)	3.375 (85.7)	1.125 (28.6)	1,000	M7-R4300
Fig. 32	M7-23-427	B-427	White	Cables	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	100	M7-R4300
Fig. 32	BM-23-427	B-427	White	Cables	1.000 (25.4)	4.000 (101.6)	1.000 (25.4)	1,000	M7-R4300
Fig. 32	M7-109-427	B-427	White	Cables	1.500 (38.1)	4.000 (101.6)	1.500 (38.1)	100	M7-R4300
Fig. 32	M7-33-427	B-427	White	Cables	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	100	M7-R4300
Fig. 32	BM-109-427	B-427	White	Cables	1.500 (38.1)	4.000 (101.6)	1.500 (38.1)	500	M7-R4300
Fig. 32	BM-33-427	B-427	White	Cables	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	500	M7-R4300
Fig. 32	M7-34-427	B-427	White	Cables	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	50	M7-R4300
Fig. 32	BM-34-427	B-427	White	Cables	1.500 (38.1)	6.000 (152.4)	1.500 (38.1)	500	M7-R4300
Fig. 32	M7-19-427-YL	B-427	Yellow	12 to 10	1.000 (25.4)	1.000 (25.4)	0.375 (9.5)	250	M7-R4300
Fig. 32	M7-31-427-YL	B-427	Yellow	10 to 4	1.000 (25.4)	1.500 (38.1)	1.125 (28.6)	250	M7-R4300
Fig. 32	M7-32-427-YL	B-427	Yellow	10 to 4	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	250	M7-R4300
Fig. 32	M7-21-427-YL	B-427	Yellow	Cables	1.000 (25.4)	2.500 (63.5)	0.750 (19.1)	100	M7-R4300
Fig. 32	M7-33-427-YL	B-427	Yellow	Cables	1.500 (38.1)	4.000 (101.6)	1.000 (25.4)	100	M7-R4300
Fig. 32	M7-30-427-BL	B-427	Blue	10 to 4	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	250	M7-R4300
Fig. 32	M7-30-427-PL	B-427	Purple	10 to 4	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	250	M7-R4300
Fig. 32	M7-31-427-GN	B-427	Green	10 to 4	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	250	M7-R4300
Fig. 32	M7-30-427-RD	B-427	Red	10 to 4	0.750 (19.1)	1.500 (38.1)	0.500 (12.7)	250	M7-R4300
Fig. 32	M7-31-427-RD	B-427	Red	10 to 4	1.000 (25.4)	1.500 (38.1)	0.500 (12.7)	250	M7-R4300

# PermaSleeve® Heat-Shrink Labels (B-342)

Military / industrial grade sleeves offer the ultimate in marker durability, permanence and aesthetic appearance. 3:1 heat-shrinkable markers fit snugly around wires, are fade-resistant and flame-retardant. Temp range: -67° F to 275° F (-55° C to 130° C). RoHS compliant and UL recognized.

**Meets specifications:**

- SSAE-AS-23053/5
- SAE-AS-81531

**Tested per:**

- ASTM E162
- ASTM E662
- MIL-STD-202

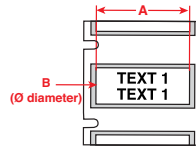


Figure 44

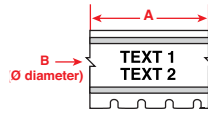


Figure 58



Figure	Catalog #	Color	Approx. wire gauge	Wire diameter range inch (mm)	Supplied diameter B inch (mm)	Recovered diameter inch (mm)	Sleeve width A inch (mm)	Sleeves per row	Sleeves per roll	Rec. ribbon
<b>1.00 inch sleeve width (dimension A):</b>										
Fig. 44	* BM-094-1-342	White	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-094-1-342	White	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* BM-125-1-342	White	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-125-1-342	White	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* BM-187-1-342	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-187-1-342	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* BM-250-1-342	White	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-250-1-342	White	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* BM-375-1-342	White	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-375-1-342	White	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* BM-500-1-342	White	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-500-1-342	White	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* M7-1000-1-342	White	2 to 0.950 dia.	0.333-0.950 (8.5-24.1)	1.000 (25.4)	0.375 (9.5)	1.000 (25.4)	1	50	M7-R6600
Fig. 44	* M7-094-1-342-YL	Yellow	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* BM-125-1-342-YL	Yellow	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-125-1-342-YL	Yellow	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* BM-187-1-342-YL	Yellow	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-187-1-342-YL	Yellow	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* BM-250-1-342-YL	Yellow	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-250-1-342-YL	Yellow	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* BM-375-1-342-YL	Yellow	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-375-1-342-YL	Yellow	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* BM-500-1-342-YL	Yellow	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-500-1-342-YL	Yellow	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* M7-1000-1-342-YL	Yellow	2 to 0.950 dia.	0.333-0.950 (8.5-24.1)	1.000 (25.4)	0.375 (9.5)	1.000 (25.4)	1	50	M7-R6600
<b>1.75 inch sleeve width (dimension A):</b>										
Fig. 44	* BM-094-175-342	White	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-094-175-342	White	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-125-175-342	White	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-125-175-342	White	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-187-175-342	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-187-175-342	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-250-175-342	White	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-250-175-342	White	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-375-175-342	White	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-375-175-342	White	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-500-175-342	White	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-500-175-342	White	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-1000-175-342	White	2 to 0.950 dia.	0.333-0.950 (8.5-24.1)	1.000 (25.4)	0.375 (9.5)	1.750 (44.5)	1	500	M7-R6600
Fig. 44	* M7-1000-175-342	White	2 to 0.950 dia.	0.333-0.950 (8.5-24.1)	1.000 (25.4)	0.375 (9.5)	1.750 (44.5)	1	50	M7-R6600
Fig. 44	* BM-094-175-342-YL	Yellow	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.750 (44.5)	1	2,500	M7-R6600
Fig. 44	* M7-094-175-342-YL	Yellow	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-125-175-342-YL	Yellow	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-125-175-342-YL	Yellow	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-187-175-342-YL	Yellow	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-187-175-342-YL	Yellow	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-250-175-342-YL	Yellow	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-250-175-342-YL	Yellow	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-375-175-342-YL	Yellow	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-375-175-342-YL	Yellow	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-500-175-342-YL	Yellow	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-500-175-342-YL	Yellow	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* M7-1000-175-342-YL	Yellow	2 to 0.950 dia.	0.333-0.950 (8.5-24.1)	1.000 (25.4)	0.375 (9.5)	1.750 (44.5)	1	50	M7-R6600
<b>Continuous cut-to-length sleeve width (dimension A):</b>										
Fig. 58	* BM7C-125-342	White	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	50 ft. (15.2 m)	1 roll (cont.)		M7-R6600
Fig. 58	* BM7C-187-342	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	50 ft. (15.2 m)	1 roll (cont.)		M7-R6600
Fig. 58	* BM7C-250-342	White	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	50 ft. (15.2 m)	1 roll (cont.)		M7-R6600
Fig. 58	* BM7C-375-342	White	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	50 ft. (15.2 m)	1 roll (cont.)		M7-R6600
Fig. 58	* BM7C-500-342	White	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	50 ft. (15.2 m)	1 roll (cont.)		M7-R6600
Fig. 58	* BM7C-1000-342	White	2 to 0.950 dia.	0.333-0.950 (8.5-24.1)	1.000 (25.4)	0.375 (9.5)	50 ft. (15.2 m)	1 roll (cont.)		M7-R6600

\* ⚠️ **WARNING:** Cancer [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



# PermaSleeve® Heat-Shrink Labels (B-342)

Military / industrial grade sleeves offer the ultimate in marker durability, permanence and aesthetic appearance. 3:1 heat-shrinkable markers fit snugly around wires, are fade-resistant and flame-retardant. Temp range: -67° F to 275° F (-55° C to 130° C). RoHS compliant and UL recognized.

**Meets specifications:**

- SSAE-AS-23053/5
- SAE-AS-81531

**Tested per:**

- ASTM E162
- ASTM E662
- MIL-STD-202

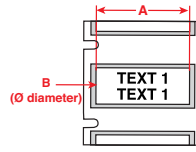


Figure 44

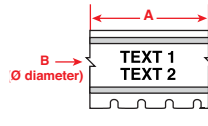


Figure 58



Figure	Catalog #	Color	Approx. wire gauge	Wire diameter range inch (mm)	Supplied diameter B inch (mm)	Recovered diameter inch (mm)	Sleeve width A inch (mm)	Sleeves per row	Sleeves per roll	Rec. ribbon
<b>1.00 inch sleeve width (dimension A):</b>										
Fig. 44	* BM-094-1-342	White	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-094-1-342	White	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* BM-125-1-342	White	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-125-1-342	White	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* BM-187-1-342	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-187-1-342	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* BM-250-1-342	White	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-250-1-342	White	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* BM-375-1-342	White	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-375-1-342	White	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* BM-500-1-342	White	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-500-1-342	White	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* M7-1000-1-342	White	2 to 0.950 dia.	0.333-0.950 (8.5-24.1)	1.000 (25.4)	0.375 (9.5)	1.000 (25.4)	1	50	M7-R6600
Fig. 44	* M7-094-1-342-YL	Yellow	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* BM-125-1-342-YL	Yellow	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-125-1-342-YL	Yellow	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* BM-187-1-342-YL	Yellow	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-187-1-342-YL	Yellow	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* BM-250-1-342-YL	Yellow	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-250-1-342-YL	Yellow	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* BM-375-1-342-YL	Yellow	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-375-1-342-YL	Yellow	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* BM-500-1-342-YL	Yellow	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.000 (25.4)	1	1,000	M7-R6600
Fig. 44	* M7-500-1-342-YL	Yellow	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.000 (25.4)	1	100	M7-R6600
Fig. 44	* M7-1000-1-342-YL	Yellow	2 to 0.950 dia.	0.333-0.950 (8.5-24.1)	1.000 (25.4)	0.375 (9.5)	1.000 (25.4)	1	50	M7-R6600
<b>1.75 inch sleeve width (dimension A):</b>										
Fig. 44	* BM-094-175-342	White	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-094-175-342	White	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-125-175-342	White	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-125-175-342	White	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-187-175-342	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-187-175-342	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-250-175-342	White	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-250-175-342	White	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-375-175-342	White	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-375-175-342	White	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-500-175-342	White	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-500-175-342	White	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-1000-175-342	White	2 to 0.950 dia.	0.333-0.950 (8.5-24.1)	1.000 (25.4)	0.375 (9.5)	1.750 (44.5)	1	500	M7-R6600
Fig. 44	* M7-1000-175-342	White	2 to 0.950 dia.	0.333-0.950 (8.5-24.1)	1.000 (25.4)	0.375 (9.5)	1.750 (44.5)	1	50	M7-R6600
Fig. 44	* BM-094-175-342-YL	Yellow	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.750 (44.5)	1	2,500	M7-R6600
Fig. 44	* M7-094-175-342-YL	Yellow	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-125-175-342-YL	Yellow	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-125-175-342-YL	Yellow	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-187-175-342-YL	Yellow	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-187-175-342-YL	Yellow	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-250-175-342-YL	Yellow	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-250-175-342-YL	Yellow	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-375-175-342-YL	Yellow	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-375-175-342-YL	Yellow	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* BM-500-175-342-YL	Yellow	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.750 (44.5)	1	1,000	M7-R6600
Fig. 44	* M7-500-175-342-YL	Yellow	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.750 (44.5)	1	100	M7-R6600
Fig. 44	* M7-1000-175-342-YL	Yellow	2 to 0.950 dia.	0.333-0.950 (8.5-24.1)	1.000 (25.4)	0.375 (9.5)	1.750 (44.5)	1	50	M7-R6600
<b>Continuous cut-to-length sleeve width (dimension A):</b>										
Fig. 58	* BM7C-125-342	White	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	50 ft. (15.2 m)	1 roll (cont.)		M7-R6600
Fig. 58	* BM7C-187-342	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	50 ft. (15.2 m)	1 roll (cont.)		M7-R6600
Fig. 58	* BM7C-250-342	White	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	50 ft. (15.2 m)	1 roll (cont.)		M7-R6600
Fig. 58	* BM7C-375-342	White	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	50 ft. (15.2 m)	1 roll (cont.)		M7-R6600
Fig. 58	* BM7C-500-342	White	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	50 ft. (15.2 m)	1 roll (cont.)		M7-R6600
Fig. 58	* BM7C-1000-342	White	2 to 0.950 dia.	0.333-0.950 (8.5-24.1)	1.000 (25.4)	0.375 (9.5)	50 ft. (15.2 m)	1 roll (cont.)		M7-R6600

\* ⚠️ **WARNING:** Cancer [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## Durasleeve® wire marking inserts and carriers

- **B-390 Polypropylene Inserts** are designed to be printed and affixed to a wire using extruded, clear PVC carriers (sold separately). Service temp: -40 to 212° F (-40 to 100° C).

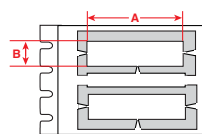


Figure 38



### Printable inserts

Figure	Catalog #	B#	Material	Color	Finish	Label width A inch (mm)	Label height B inch (mm)	Quantity per roll	Rec. ribbon
Fig. 38	BM-15-390	B-390	Polypropylene	White	Matte	0.590 (15.0)	0.163 (4.1)	3,000	M7-R6000
Fig. 38	BM-30-390	B-390	Polypropylene	White	Matte	1.181 (30.0)	0.163 (4.1)	3,000	M7-R6000

## PermaSleeve® Low Smoke Zero Halogen Heat-Shrink Labels (B-7641)

2:1 heat-shrinkable, low halogen wire marking sleeves offer outstanding fire safety properties and minimal smoke emission. These low-smoke zero-halogen materials have an operating temperature of -22° F to 221° F (-30° C to 105° C).

### Meets specifications:

- SAE-AS-81531
- EN45545-2
- RoHS compliant

### Tested per:

- ASTM E162
- ASTM E662
- MIL-STD-202

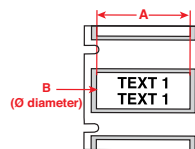


Figure 44



Figure	Catalog #	Color	Approx. wire gauge	Wire diameter range inch (mm)	Supplied diameter B inch (mm)	Recovered diameter inch (mm)	Sleeve width A inch (mm)	Sleeves per row	Sleeves per roll	Rec. ribbon
<b>1.00 inch sleeve width (dimension A):</b>										
Fig. 44	M7-094-1-7641	White	28 to 20	0.047-0.080 (1.2-2.0)	0.094 (2.4)	0.047 (1.2)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	BM7-094-1-7641	White	28 to 20	0.047-0.080 (1.2-2.0)	0.094 (2.4)	0.047 (1.2)	1.000 (25.4)	1	2,500	M7-R6000
Fig. 44	M7-125-1-7641	White	22 to 16	0.062-0.150 (1.6-3.8)	0.125 (3.2)	0.062 (1.6)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	BM7-125-1-7641	White	22 to 16	0.062-0.150 (1.6-3.8)	0.125 (3.2)	0.062 (1.6)	1.000 (25.4)	1	1,000	M7-R6000
Fig. 44	BM7-187-1-7641	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.8)	0.062 (1.6)	1.000 (25.4)	1	1,000	M7-R6000
Fig. 44	M7-187-1-7641	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.8)	0.062 (1.6)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	M7-250-1-7641	White	16 to 8	0.125-0.215 (3.2-5.5)	0.250 (6.4)	0.125 (3.2)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	BM7-250-1-7641	White	16 to 8	0.125-0.215 (3.2-5.5)	0.250 (6.4)	0.125 (3.2)	1.000 (25.4)	1	1,000	M7-R6000
Fig. 44	M7-375-1-7641	White	12 to 4	0.188-0.320 (4.8-8.1)	0.375 (9.5)	0.188 (4.8)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	BM7-375-1-7641	White	12 to 4	0.188-0.320 (4.8-8.1)	0.375 (9.5)	0.188 (4.8)	1.000 (25.4)	1	1,000	M7-R6000
Fig. 44	M7-500-1-7641	White	8 to 1	0.250-0.450 (6.4-11.4)	0.500 (12.7)	0.250 (6.4)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	M7-750-1-7641	White	8 to 1	0.375-0.700 (9.5-17.8)	0.750 (19.1)	0.375 (9.5)	1.000 (25.4)	1	75	M7-R6000
Fig. 44	M7-094-1-7641-YL	Yellow	28 to 20	0.047-0.080 (1.2-2.0)	0.094 (2.4)	0.047 (1.2)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	M7-125-1-7641-YL	Yellow	22 to 16	0.062-0.150 (1.6-3.8)	0.125 (3.2)	0.062 (1.6)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	M7-187-1-7641-YL	Yellow	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.8)	0.062 (1.6)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	M7-250-1-7641-YL	Yellow	16 to 8	0.125-0.215 (3.2-5.5)	0.250 (6.4)	0.125 (3.2)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	M7-375-1-7641-YL	Yellow	12 to 4	0.188-0.320 (4.8-8.1)	0.375 (9.5)	0.188 (4.8)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	M7-500-1-7641-YL	Yellow	8 to 1	0.250-0.450 (6.4-11.4)	0.500 (12.7)	0.250 (6.4)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	M7-750-1-7641-YL	Yellow	8 to 1	0.375-0.700 (9.5-17.8)	0.750 (19.1)	0.375 (9.5)	1.000 (25.4)	1	75	M7-R6000
<b>1.75 inch sleeve width (dimension A):</b>										
Fig. 44	M7-094-175-7641	White	28 to 20	0.047-0.080 (1.2-2.0)	0.094 (2.4)	0.047 (1.2)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	M7-125-175-7641	White	22 to 16	0.062-0.150 (1.6-3.8)	0.125 (3.2)	0.062 (1.6)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	BM7-125-175-7641	White	22 to 16	0.062-0.150 (1.6-3.8)	0.125 (3.2)	0.062 (1.6)	1.750 (44.5)	1	1,000	M7-R6000
Fig. 44	M7-187-175-7641	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.8)	0.062 (1.6)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	BM7-187-175-7641	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.8)	0.062 (1.6)	1.750 (44.5)	1	1,000	M7-R6000
Fig. 44	M7-250-175-7641	White	16 to 8	0.125-0.215 (3.2-5.5)	0.250 (6.4)	0.125 (3.2)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	M7-375-175-7641	White	12 to 4	0.188-0.320 (4.8-8.1)	0.375 (9.5)	0.188 (4.8)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	BM7-375-175-7641	White	12 to 4	0.188-0.320 (4.8-8.1)	0.375 (9.5)	0.188 (4.8)	1.750 (44.5)	1	1,000	M7-R6000
Fig. 44	M7-500-175-7641	White	8 to 1	0.250-0.450 (6.4-11.4)	0.500 (12.7)	0.250 (6.4)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	M7-750-175-7641	White	8 to 1	0.375-0.700 (9.5-17.8)	0.750 (19.1)	0.375 (9.5)	1.750 (44.5)	1	75	M7-R6000
Fig. 44	M7-094-175-7641-YL	Yellow	28 to 20	0.047-0.080 (1.2-2.0)	0.094 (2.4)	0.047 (1.2)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	M7-125-175-7641-YL	Yellow	22 to 16	0.062-0.150 (1.6-3.8)	0.125 (3.2)	0.062 (1.6)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	M7-187-175-7641-YL	Yellow	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.8)	0.062 (1.6)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	M7-250-175-7641-YL	Yellow	16 to 8	0.125-0.215 (3.2-5.5)	0.250 (6.4)	0.125 (3.2)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	M7-375-175-7641-YL	Yellow	12 to 4	0.188-0.320 (4.8-8.1)	0.375 (9.5)	0.188 (4.8)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	M7-500-175-7641-YL	Yellow	8 to 1	0.250-0.450 (6.4-11.4)	0.500 (12.7)	0.250 (6.4)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	M7-750-175-7641-YL	Yellow	8 to 1	0.375-0.700 (9.5-17.8)	0.750 (19.1)	0.375 (9.5)	1.750 (44.5)	1	75	M7-R6000

## Durasleeve® wire marking inserts and carriers

- **B-390 Polypropylene Inserts** are designed to be printed and affixed to a wire using extruded, clear PVC carriers (sold separately). Service temp: -40 to 212° F (-40 to 100° C).

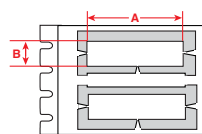
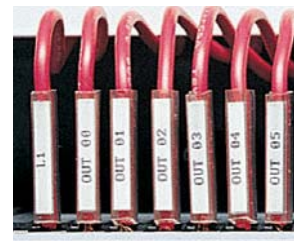


Figure 38



### Printable inserts

Figure	Catalog #	B#	Material	Color	Finish	Label width A inch (mm)	Label height B inch (mm)	Quantity per roll	Rec. ribbon
Fig. 38	BM-15-390	B-390	Polypropylene	White	Matte	0.590 (15.0)	0.163 (4.1)	3,000	M7-R6000
Fig. 38	BM-30-390	B-390	Polypropylene	White	Matte	1.181 (30.0)	0.163 (4.1)	3,000	M7-R6000

## PermaSleeve® Low Smoke Zero Halogen Heat-Shrink Labels (B-7641)

2:1 heat-shrinkable, low halogen wire marking sleeves offer outstanding fire safety properties and minimal smoke emission. These low-smoke zero-halogen materials have an operating temperature of -22° F to 221° F (-30° C to 105° C).

### Meets specifications:

- SAE-AS-81531
- EN45545-2
- RoHS compliant

### Tested per:

- ASTM E162
- ASTM E662
- MIL-STD-202

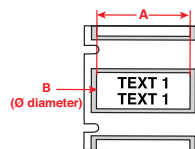


Figure 44



Figure	Catalog #	Color	Approx. wire gauge	Wire diameter range inch (mm)	Supplied diameter B inch (mm)	Recovered diameter inch (mm)	Sleeve width A inch (mm)	Sleeves per row	Sleeves per roll	Rec. ribbon
<b>1.00 inch sleeve width (dimension A):</b>										
Fig. 44	M7-094-1-7641	White	28 to 20	0.047-0.080 (1.2-2.0)	0.094 (2.4)	0.047 (1.2)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	BM7-094-1-7641	White	28 to 20	0.047-0.080 (1.2-2.0)	0.094 (2.4)	0.047 (1.2)	1.000 (25.4)	1	2,500	M7-R6000
Fig. 44	M7-125-1-7641	White	22 to 16	0.062-0.150 (1.6-3.8)	0.125 (3.2)	0.062 (1.6)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	BM7-125-1-7641	White	22 to 16	0.062-0.150 (1.6-3.8)	0.125 (3.2)	0.062 (1.6)	1.000 (25.4)	1	1,000	M7-R6000
Fig. 44	BM7-187-1-7641	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.8)	0.062 (1.6)	1.000 (25.4)	1	1,000	M7-R6000
Fig. 44	M7-187-1-7641	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.8)	0.062 (1.6)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	M7-250-1-7641	White	16 to 8	0.125-0.215 (3.2-5.5)	0.250 (6.4)	0.125 (3.2)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	BM7-250-1-7641	White	16 to 8	0.125-0.215 (3.2-5.5)	0.250 (6.4)	0.125 (3.2)	1.000 (25.4)	1	1,000	M7-R6000
Fig. 44	M7-375-1-7641	White	12 to 4	0.188-0.320 (4.8-8.1)	0.375 (9.5)	0.188 (4.8)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	BM7-375-1-7641	White	12 to 4	0.188-0.320 (4.8-8.1)	0.375 (9.5)	0.188 (4.8)	1.000 (25.4)	1	1,000	M7-R6000
Fig. 44	M7-500-1-7641	White	8 to 1	0.250-0.450 (6.4-11.4)	0.500 (12.7)	0.250 (6.4)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	M7-750-1-7641	White	8 to 1	0.375-0.700 (9.5-17.8)	0.750 (19.1)	0.375 (9.5)	1.000 (25.4)	1	75	M7-R6000
Fig. 44	M7-094-1-7641-YL	Yellow	28 to 20	0.047-0.080 (1.2-2.0)	0.094 (2.4)	0.047 (1.2)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	M7-125-1-7641-YL	Yellow	22 to 16	0.062-0.150 (1.6-3.8)	0.125 (3.2)	0.062 (1.6)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	M7-187-1-7641-YL	Yellow	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.8)	0.062 (1.6)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	M7-250-1-7641-YL	Yellow	16 to 8	0.125-0.215 (3.2-5.5)	0.250 (6.4)	0.125 (3.2)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	M7-375-1-7641-YL	Yellow	12 to 4	0.188-0.320 (4.8-8.1)	0.375 (9.5)	0.188 (4.8)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	M7-500-1-7641-YL	Yellow	8 to 1	0.250-0.450 (6.4-11.4)	0.500 (12.7)	0.250 (6.4)	1.000 (25.4)	1	100	M7-R6000
Fig. 44	M7-750-1-7641-YL	Yellow	8 to 1	0.375-0.700 (9.5-17.8)	0.750 (19.1)	0.375 (9.5)	1.000 (25.4)	1	75	M7-R6000
<b>1.75 inch sleeve width (dimension A):</b>										
Fig. 44	M7-094-175-7641	White	28 to 20	0.047-0.080 (1.2-2.0)	0.094 (2.4)	0.047 (1.2)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	M7-125-175-7641	White	22 to 16	0.062-0.150 (1.6-3.8)	0.125 (3.2)	0.062 (1.6)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	BM7-125-175-7641	White	22 to 16	0.062-0.150 (1.6-3.8)	0.125 (3.2)	0.062 (1.6)	1.750 (44.5)	1	1,000	M7-R6000
Fig. 44	M7-187-175-7641	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.8)	0.062 (1.6)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	BM7-187-175-7641	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.8)	0.062 (1.6)	1.750 (44.5)	1	1,000	M7-R6000
Fig. 44	M7-250-175-7641	White	16 to 8	0.125-0.215 (3.2-5.5)	0.250 (6.4)	0.125 (3.2)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	M7-375-175-7641	White	12 to 4	0.188-0.320 (4.8-8.1)	0.375 (9.5)	0.188 (4.8)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	BM7-375-175-7641	White	12 to 4	0.188-0.320 (4.8-8.1)	0.375 (9.5)	0.188 (4.8)	1.750 (44.5)	1	1,000	M7-R6000
Fig. 44	M7-500-175-7641	White	8 to 1	0.250-0.450 (6.4-11.4)	0.500 (12.7)	0.250 (6.4)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	M7-750-175-7641	White	8 to 1	0.375-0.700 (9.5-17.8)	0.750 (19.1)	0.375 (9.5)	1.750 (44.5)	1	75	M7-R6000
Fig. 44	M7-094-175-7641-YL	Yellow	28 to 20	0.047-0.080 (1.2-2.0)	0.094 (2.4)	0.047 (1.2)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	M7-125-175-7641-YL	Yellow	22 to 16	0.062-0.150 (1.6-3.8)	0.125 (3.2)	0.062 (1.6)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	M7-187-175-7641-YL	Yellow	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.8)	0.062 (1.6)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	M7-250-175-7641-YL	Yellow	16 to 8	0.125-0.215 (3.2-5.5)	0.250 (6.4)	0.125 (3.2)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	M7-375-175-7641-YL	Yellow	12 to 4	0.188-0.320 (4.8-8.1)	0.375 (9.5)	0.188 (4.8)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	M7-500-175-7641-YL	Yellow	8 to 1	0.250-0.450 (6.4-11.4)	0.500 (12.7)	0.250 (6.4)	1.750 (44.5)	1	100	M7-R6000
Fig. 44	M7-750-175-7641-YL	Yellow	8 to 1	0.375-0.700 (9.5-17.8)	0.750 (19.1)	0.375 (9.5)	1.750 (44.5)	1	75	M7-R6000

## Component ID Labels (B-423 and B-428)

Various materials for relays, solenoids, PCBs, electronic components and more.

- **B-423 Harsh Environment Multi-Purpose Polyester Labels:** White glossy polyester
- **B-428 Metallized Matte Gray Polyester Labels:** Metallized matte polyester

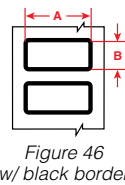
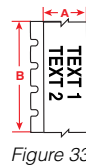
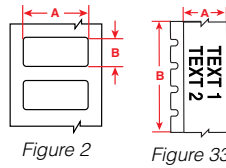


Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Label height B inch (mm)	Labels per roll	Rec. ribbon
<b>B-423 Permanent Polyester Material</b>								
Fig. 2	M7-1-423	B-423	Polyester	White	0.250 (6.35)	0.250 (6.4)	750	M7-R6000
Fig. 2	M7-3-423	B-423	Polyester	White	0.375 (9.53)	0.375 (9.5)	500	M7-R6000
Fig. 2	M7-4-423	B-423	Polyester	White	0.400 (10.2)	0.400 (10.2)	500	M7-R6000
Fig. 33	M7C-500-423	B-423	Polyester	White	0.500 (12.7)	50 ft. (15.24 m)	1 roll (cont.)	M7-R6000
Fig. 2	M7-5-423	B-423	Polyester	White	0.500 (12.7)	0.200 (5.1)	750	M7-R6000
Fig. 2	M7-6-423	B-423	Polyester	White	0.500 (12.7)	0.280 (7.0)	750	M7-R6000
Fig. 2	BM-7-423	B-423	Polyester	White	0.500 (12.7)	0.500 (12.7)	5,000	M7-R6000
Fig. 2	M7-7-423	B-423	Polyester	White	0.500 (12.7)	0.500 (12.7)	500	M7-R6000
Fig. 2	M7-9-423	B-423	Polyester	White	0.650 (16.5)	0.200 (5.1)	750	M7-R6000
Fig. 2	M7-10-423	B-423	Polyester	White	0.750 (19.0)	0.250 (6.4)	750	M7-R6000
Fig. 2	M7-13-423	B-423	Polyester	White	0.900 (22.8)	0.250 (6.4)	750	M7-R6000
Fig. 2	M7-14-423	B-423	Polyester	White	1.000 (25.4)	0.187 (4.8)	750	M7-R6000
Fig. 2	M7-15-423	B-423	Polyester	White	1.000 (25.4)	0.275 (7.0)	750	M7-R6000
Fig. 2	BM-16-423	B-423	Polyester	White	1.000 (25.4)	0.375 (9.53)	5000	M7-R6000
Fig. 2	M7-16-423	B-423	Polyester	White	1.000 (25.4)	0.375 (9.53)	500	M7-R6000
Fig. 2	BM-17-423	B-423	Polyester	White	1.000 (25.4)	0.500 (12.7)	5,000	M7-R6000
Fig. 2	M7-17-423	B-423	Polyester	White	1.000 (25.4)	0.500 (12.7)	500	M7-R6000
Fig. 2	BM-19-423	B-423	Polyester	White	1.000 (25.4)	1.000 (25.4)	2,500	M7-R6000
Fig. 2	M7-19-423	B-423	Polyester	White	1.000 (25.4)	1.000 (25.4)	250	M7-R6000
Fig. 46	M7-24-423-BK	B-423	Polyester	Black Border	1.130 (28.7)	0.500 (12.7)	500	M7-R6000
Fig. 2	M7-25-423	B-423	Polyester	White	1.250 (31.8)	0.250 (6.4)	750	M7-R6000
Fig. 2	M7-27-423	B-423	Polyester	White	1.500 (38.1)	0.125 (3.2)	750	M7-R6000
Fig. 2	M7-28-423	B-423	Polyester	White	1.500 (38.1)	0.250 (6.4)	750	M7-R6000
Fig. 2	BM-29-423	B-423	Polyester	White	1.500 (38.1)	0.500 (12.7)	5,000	M7-R6000
Fig. 2	M7-29-423	B-423	Polyester	White	1.500 (38.1)	0.500 (12.7)	500	M7-R6000
Fig. 2	M7-31-423	B-423	Polyester	White	1.500 (38.1)	1.000 (25.4)	250	M7-R6000
Fig. 2	M7-32-423	B-423	Polyester	White	1.500 (38.1)	1.500 (38.1)	250	M7-R6000
Fig. 2	M7-2-423	B-423	Polyester	White	2.000 (50.8)	0.250 (6.4)	100	M7-R6000
Fig. 2	BM-20-423	B-423	Polyester	White	2.000 (50.8)	1.000 (25.4)	1,000	M7-R6000
Fig. 2	M7-20-423	B-423	Polyester	White	2.000 (50.8)	1.000 (25.4)	100	M7-R6000
Fig. 2	M7-26-423	B-423	Polyester	White	2.750 (69.9)	1.250 (31.8)	100	M7-R6000
Fig. 2	M7-22-423	B-423	Polyester	White	3.000 (76.2)	1.000 (25.4)	100	M7-R6000
Fig. 2	M7-37-423	B-423	Polyester	White	3.000 (76.2)	1.900 (48.3)	100	M7-R6000
Fig. 2	M7-23-423	B-423	Polyester	White	4.000 (101.6)	1.000 (25.4)	100	M7-R6000
Fig. 2	M7-38-423	B-423	Polyester	White	4.000 (101.6)	1.900 (48.3)	100	M7-R6000
<b>B-428 Metallized Polyester Material</b>								
Fig. 2	M7-15-428	B-428	Polyester	Lt Gray	1.000 (25.4)	0.275 (7.0)	750	M7-R4300
Fig. 2	BM-17-428	B-428	Polyester	Lt Gray	1.000 (25.4)	0.500 (12.7)	5,000	M7-R4300
Fig. 2	M7-17-428	B-428	Polyester	Lt Gray	1.000 (25.4)	0.500 (12.7)	500	M7-R4300
Fig. 2	M7-29-428	B-428	Polyester	Lt Gray	1.500 (38.1)	0.500 (12.7)	500	M7-R4300
Fig. 2	BM-20-428	B-428	Polyester	Lt Gray	2.000 (50.8)	1.000 (25.4)	1,000	M7-R4300
Fig. 2	M7-20-428	B-428	Polyester	Lt Gray	2.000 (50.8)	1.000 (25.4)	100	M7-R4300
Fig. 2	M7-26-428	B-428	Polyester	Lt Gray	2.750 (69.9)	1.250 (31.8)	100	M7-R4300
Fig. 2	M7-22-428	B-428	Polyester	Lt Gray	3.000 (76.2)	1.000 (25.4)	100	M7-R4300
Fig. 2	M7-38-428	B-428	Polyester	Lt Gray	4.000 (101.6)	1.900 (48.3)	100	M7-R4300
Fig. 2	M7C-500-428	B-428	Polyester	Lt Gray	0.500 (12.7)	50 ft. (15.24 m)	1 roll (cont.)	M7-R4300

## Component ID Labels (B-423 and B-428)

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- **B-423 Harsh Environment Multi-Purpose Polyester Labels:** White glossy polyester
- **B-428 Metallized Matte Gray Polyester Labels:** Metallized matte polyester

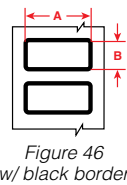
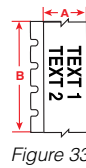
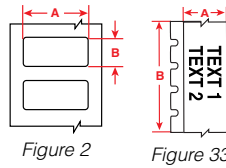


Figure	Catalog #	B#	Material	Color	Label width A inch (mm)	Label height B inch (mm)	Labels per roll	Rec. ribbon
<b>B-423 Permanent Polyester Material</b>								
Fig. 2	M7-1-423	B-423	Polyester	White	0.250 (6.35)	0.250 (6.4)	750	M7-R6000
Fig. 2	M7-3-423	B-423	Polyester	White	0.375 (9.53)	0.375 (9.5)	500	M7-R6000
Fig. 2	M7-4-423	B-423	Polyester	White	0.400 (10.2)	0.400 (10.2)	500	M7-R6000
Fig. 33	M7C-500-423	B-423	Polyester	White	0.500 (12.7)	50 ft. (15.24 m)	1 roll (cont.)	M7-R6000
Fig. 2	M7-5-423	B-423	Polyester	White	0.500 (12.7)	0.200 (5.1)	750	M7-R6000
Fig. 2	M7-6-423	B-423	Polyester	White	0.500 (12.7)	0.280 (7.0)	750	M7-R6000
Fig. 2	BM-7-423	B-423	Polyester	White	0.500 (12.7)	0.500 (12.7)	5,000	M7-R6000
Fig. 2	M7-7-423	B-423	Polyester	White	0.500 (12.7)	0.500 (12.7)	500	M7-R6000
Fig. 2	M7-9-423	B-423	Polyester	White	0.650 (16.5)	0.200 (5.1)	750	M7-R6000
Fig. 2	M7-10-423	B-423	Polyester	White	0.750 (19.0)	0.250 (6.4)	750	M7-R6000
Fig. 2	M7-13-423	B-423	Polyester	White	0.900 (22.8)	0.250 (6.4)	750	M7-R6000
Fig. 2	M7-14-423	B-423	Polyester	White	1.000 (25.4)	0.187 (4.8)	750	M7-R6000
Fig. 2	M7-15-423	B-423	Polyester	White	1.000 (25.4)	0.275 (7.0)	750	M7-R6000
Fig. 2	BM-16-423	B-423	Polyester	White	1.000 (25.4)	0.375 (9.53)	5000	M7-R6000
Fig. 2	M7-16-423	B-423	Polyester	White	1.000 (25.4)	0.375 (9.53)	500	M7-R6000
Fig. 2	BM-17-423	B-423	Polyester	White	1.000 (25.4)	0.500 (12.7)	5,000	M7-R6000
Fig. 2	M7-17-423	B-423	Polyester	White	1.000 (25.4)	0.500 (12.7)	500	M7-R6000
Fig. 2	BM-19-423	B-423	Polyester	White	1.000 (25.4)	1.000 (25.4)	2,500	M7-R6000
Fig. 2	M7-19-423	B-423	Polyester	White	1.000 (25.4)	1.000 (25.4)	250	M7-R6000
Fig. 46	M7-24-423-BK	B-423	Polyester	Black Border	1.130 (28.7)	0.500 (12.7)	500	M7-R6000
Fig. 2	M7-25-423	B-423	Polyester	White	1.250 (31.8)	0.250 (6.4)	750	M7-R6000
Fig. 2	M7-27-423	B-423	Polyester	White	1.500 (38.1)	0.125 (3.2)	750	M7-R6000
Fig. 2	M7-28-423	B-423	Polyester	White	1.500 (38.1)	0.250 (6.4)	750	M7-R6000
Fig. 2	BM-29-423	B-423	Polyester	White	1.500 (38.1)	0.500 (12.7)	5,000	M7-R6000
Fig. 2	M7-29-423	B-423	Polyester	White	1.500 (38.1)	0.500 (12.7)	500	M7-R6000
Fig. 2	M7-31-423	B-423	Polyester	White	1.500 (38.1)	1.000 (25.4)	250	M7-R6000
Fig. 2	M7-32-423	B-423	Polyester	White	1.500 (38.1)	1.500 (38.1)	250	M7-R6000
Fig. 2	M7-2-423	B-423	Polyester	White	2.000 (50.8)	0.250 (6.4)	100	M7-R6000
Fig. 2	BM-20-423	B-423	Polyester	White	2.000 (50.8)	1.000 (25.4)	1,000	M7-R6000
Fig. 2	M7-20-423	B-423	Polyester	White	2.000 (50.8)	1.000 (25.4)	100	M7-R6000
Fig. 2	M7-26-423	B-423	Polyester	White	2.750 (69.9)	1.250 (31.8)	100	M7-R6000
Fig. 2	M7-22-423	B-423	Polyester	White	3.000 (76.2)	1.000 (25.4)	100	M7-R6000
Fig. 2	M7-37-423	B-423	Polyester	White	3.000 (76.2)	1.900 (48.3)	100	M7-R6000
Fig. 2	M7-23-423	B-423	Polyester	White	4.000 (101.6)	1.000 (25.4)	100	M7-R6000
Fig. 2	M7-38-423	B-423	Polyester	White	4.000 (101.6)	1.900 (48.3)	100	M7-R6000
<b>B-428 Metallized Polyester Material</b>								
Fig. 2	M7-15-428	B-428	Polyester	Lt Gray	1.000 (25.4)	0.275 (7.0)	750	M7-R4300
Fig. 2	BM-17-428	B-428	Polyester	Lt Gray	1.000 (25.4)	0.500 (12.7)	5,000	M7-R4300
Fig. 2	M7-17-428	B-428	Polyester	Lt Gray	1.000 (25.4)	0.500 (12.7)	500	M7-R4300
Fig. 2	M7-29-428	B-428	Polyester	Lt Gray	1.500 (38.1)	0.500 (12.7)	500	M7-R4300
Fig. 2	BM-20-428	B-428	Polyester	Lt Gray	2.000 (50.8)	1.000 (25.4)	1,000	M7-R4300
Fig. 2	M7-20-428	B-428	Polyester	Lt Gray	2.000 (50.8)	1.000 (25.4)	100	M7-R4300
Fig. 2	M7-26-428	B-428	Polyester	Lt Gray	2.750 (69.9)	1.250 (31.8)	100	M7-R4300
Fig. 2	M7-22-428	B-428	Polyester	Lt Gray	3.000 (76.2)	1.000 (25.4)	100	M7-R4300
Fig. 2	M7-38-428	B-428	Polyester	Lt Gray	4.000 (101.6)	1.900 (48.3)	100	M7-R4300
Fig. 2	M7C-500-428	B-428	Polyester	Lt Gray	0.500 (12.7)	50 ft. (15.24 m)	1 roll (cont.)	M7-R4300

## M710 Printer & Specifications

Catalog #	Description
M710	M710 Label Printer*
M710-KIT	M710 Label Printer *with Hard Case
M710-WB-KIT	M710 Label Printer* with Bluetooth & Wi-Fi and Hard Case
M710-WB-SFID	M710 Label Printer* with Bluetooth & Wi-Fi, Hard Case and Brady Workstation Safety & Facility ID Software
M710-WB-PWID	M710 Label Printer* with Bluetooth & Wi-Fi, Hard Case and Brady Workstation Product & Wire ID Software

\* (1) M710 Label Printer (M710), (1) AC Adapter/Battery Charger (M710-AC); (1) Drivers; (1) White Indoor Outdoor Vinyl Label Roll (M7C-1000-595-WT); (1) Halogen Free Printer Ribbon (M7-R6000); (1) Media Adapter (M71-ADAPT-BK); (1) QuickStart Guide; (1) Rechargeable Battery (M-LION-BATTERY); (1) 2 Year Limited Warranty; (1) USB Cable (USB-C-A-CABLE); (1) Users Guide

Printer specifications	
Print technology	Thermal transfer
Print resolution	300 dpi
Print speed	3.0-in. per second
Color capability	Single color print
Max labels per day	1,000
Keyboard	Full QWERTY
Portability	Yes
Weight	5.40 lbs
Dimensions (H x W x D)	13.59 in. x 9.45 in. x 4.60 in.
Power supply	AC Adapter, Rechargeable Battery
PC connectivity	Yes
Stand-alone printing	Yes
Connectivity options	USB, Wi-Fi and Bluetooth
Materials supported	Continuous, die-cut, bulk, more than 600 stock parts, custom parts available
Media width	Various sizes from 0.25 in. to 2.000 in.
Max label width	2.000 in.
Max print width	1.921 in.
Label max length	50 ft. (500 ft. bulk supplies)
Text sizes	4 to 174 pt.
Multi-line print	Yes
Print rotation	Yes
Serialization	Yes
Barcode	Code 128, Code 39, EAN-8, EAN-13, Interleaved 2 of 5, UPC-A, UPC-E, Data Matrix, QR code, Additional through software
Warranty	2 years

U.S. Patent No. 7,999,836; 8,328,442; 8,333,524

## M710 Print Ribbons

Self-contained ribbon cartridges snap right into the M710 printer with ease and do not unravel or roll away when outside the printer.

Using the correct material and ribbon pair is critical in creating durable, long-lasting and smear-proof print. Use the ribbon compatibility guide on the next page to help determine which ribbon is best for your label material.

**▶ How many labels can be printed per ribbon?**


Have you ever wondered approximately how many labels you can print from one ribbon? Try this formula:

*Note: Our standard M710 ribbons are 1,800 in. (150 ft.) long.*

**Step 1:** Label height + 0.10 = X

**Step 2:** 1,800 inches ÷ X = total labels per ribbon

**Example:** **M7-31-362 is a 1-in. tall label**  
**1-in. label height + 0.10 = 1.10**  
**1,800 inches ÷ 1.10 = 1,636 labels per ribbon**



## M710 Accessories

Catalog #	Description
 M710-HC	M710 Hard Case
 USB-C-A-CABLE	USB-C to USB Type A Cable
 M710-AC	AC Adapter and Battery Charger
 M-LION-BATTERY	Lithium Ion Battery
 M71-CLEAN	M710 Cleaning Kit
 BMP-SC-3	M710 Soft Case
 M71-ADAPT-BK	Black Plastic Adapter

Catalog #	Color	Ribbon size
M7-R4300	Black	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R6000	Black	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R6200	Black	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R6400	Black	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R6600	Black	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R10000	Black	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R4400-WT	White	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R6700-WT	White	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R6800-WT	White	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R10000-WT	White	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R10000-RD	Red	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R6900-RD	Red	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R10000-GN	Green	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R6900-GN	Green	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R6900-BL	Blue	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R10000-BL	Blue	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R6900-MA	Magenta	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R6900-YL	Yellow	2.0 in x 150 ft. (50.8mm x 45.7m)
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Label max length	50 ft. (500 ft. bulk supplies)
Text sizes	4 to 174 pt.
Multi-line print	Yes
Print rotation	Yes
Serialization	Yes
Barcode	Code 128, Code 39, EAN-8, EAN-13, Interleaved 2 of 5, UPC-A, UPC-E, Data Matrix, QR code, Additional through software
Warranty	2 years

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M7-R10000	Black	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R4400-WT	White	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R6700-WT	White	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R6800-WT	White	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R10000-WT	White	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R10000-RD	Red	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R6900-RD	Red	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R10000-GN	Green	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R6900-GN	Green	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R6900-BL	Blue	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R10000-BL	Blue	2.0 in x 150 ft. (50.8mm x 45.7m)
M7-R6900-MA	Magenta	2.0 in x 150 ft. (50.8mm x 45.7m)
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