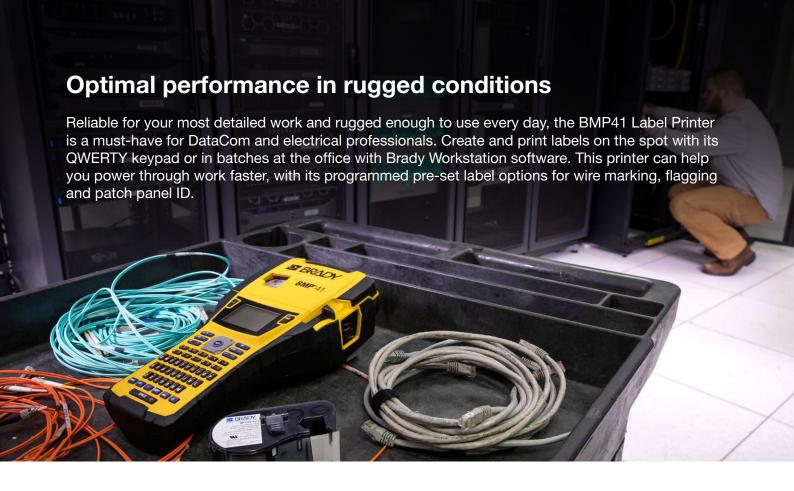




Optimal performance in rugged conditions

BMP41 Label Printer



Top applications



DataCom

Self-lam, flag labels, patch-panel, face plate labelling



Electrical

Sleeves, self-lam, wire wraps, cable markers, flag and raised panel



Wire and cable

Sleeves, self-lam, wire wraps, flag labels, cable markers



General identification

Directional marking, equipment labelling

Unique features

- Create labels quicker using a QWERTY keypad or USB connected with Brady Workstation label creation software
- Easy-to-use on-board menu options for seven different label formats, serialisation, fonts and text orientation and the ability to store 288 label files up to 48MB
- 440 on-board symbols and code 128 and 39 barcodes for various applications
- Window on printer lets you view 110+ different installed label cartridges
- 12 label material types for multiple applications in continuous and die-cut options with label widths up to 25.4 mm (1.0 inch)

Label output

• Speed: Prints up to 250 labels / day at 33.0 mm

(1.3 inches) per second

Quality: 300 dpi print resolution

Optional accessories

- Attachable magnet for hands-free label creation
- Rechargeable NiMH battery
- Hard and soft carrying cases to protect your label printer and keep accessories organised
- Quick charger







Material overview

Voice & datacom identification











Electrical identification







Facility & safety identification







Material overview

Material	Finish	Temp (°C) (Tested for Min.		Additional Features	Application	Approval/Compliance
	nk Polyolefin S					
B-342	Matt d Polyester	-55 °C	130.6 °C	Heat-shrinkable; Self-Extinguishing. Available in White or Yellow.	Wire & cable labelling	UL Recognised to UL224; SAE-AMS- DTL-23053/5 C (Class 1); SAE-AS-81531
B-428	Matt	-70 °C	120 °C	Designed for rating or serial plates, product information, warranty labels and inventory control labels.	Circuit board labelling Component & equipment labelling General identification Inventory & inspection labelling	UL Recognised; CSA Accepted; Halogen Free (DIN VDE 0472/part 815)
Nylon Clo						
B-499 Polyester	Matt	-40 °C	90 °C	Permanent adhesion; write-on capabilities. Available in White.	Electrical labelling General identification Laboratory labelling	UL Recognised; CSA Accepted; Halogen Free (DIN VDE 0472/part 815) Approvals are for White material only
B-414	Matt	-40 °C	50 °C	Get a grip on your wire and cable identification — Brady and VELCRO® Brand have partnered to bring you BradyGrip™ Print-on Hook Material, an exclusive print-and-place material that can be easily applied, repositioned or removed.	Wire & cable labelling	
B-422	Gloss	-40 °C	100 °C	2 mil adhesive recommended for application on textured surfaces.	Barcode labelling Circuit board labelling Component & equipment labelling Data & telecom labelling Electrical labelling General identification Inventory & inspection labelling	UL Recognised; CSA Accepted
B-483A	Gloss	-40 °C	120 °C	Ultra-aggressive adhesive; Designed for powder coated surfaces. Available in Black, Blue, Green, Orange, Red, White and Yellow.	Barcode labelling Component & equipment labelling Data & telecom labelling Electrical labelling General identification Inventory & inspection labelling	UL Recognised; CSA Accepted
Polypropy						
B-412 Reflective	Matt	-40 °C	100 °C	Highly durable labels, ideal for wire & cable identification or product inventory identification, where legibility & tensile strength are needed. Available in White.	Data & telecom labelling	
B-584	Gloss	-40 °C	70 °C	Suitable for outdoor use. Available in White and Yellow.	Component & equipment labelling General identification	
B-427	nating Vinyl Matt	-40 °C	60 °C	Self-laminating; Self-extinguishing; Excellent water & oil resistance; Excellent abrasion and smudge resistance. Available in White/Transparent, Yellow/Transparent and Rotating Label version (includes a non-adhesive printable zone and a translucent, self-adhesive laminate that is wrapped around a cable).	Electrical labelling Wire & cable labelling	UL Recognised to UL969 Labelling and Marking Standard when printed with the Brady Series R4300 and R6200 ribbons. See UL files MH17154 for specific details. Brady customers should specify at purchase if they require UL Recognised B-427 labels. Brady sells both UL Recognised B-427 labels and non-approved labels depending on customer requirements.
Vinyl		40.00	20.05		E	P05000 4000 0 . II . 5 . II . II . I
B-595 Vinyl Clotl	Gloss	-40 °C	82 °C	Available in a wide range of colours.	Facility identification Laboratory labelling	BS5609:1986 Section 2 and section 3
B-498	Semi-gloss	-40 °C	80 °C	Removable from flat surfaces; write-on capabilities. Available in White.	Laboratory labelling Wire & cable labelling	UL Recognised

Voice & datacom identification



Router, server, faceplate, outlet and patch panel labels

Create the labels you need in one easy process. Create a fully-formatted serialised punch block label to fit your equipment or label your ports, jacks and outlets with adhesive labels or slide-in strips.

- Developed to withstand abrasion and low temperatures
- Designed to withstand exposure to numerous solvents
- High adhesion to textured metals, powder coated surfaces and low surface energy plastics

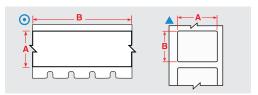


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Roll	Additional Features
B-412: Po	olypropylene						
•	MC-375-412	Black on White	9.53	-	6.10 m	1	Non-Adhesive Slide-in Strips
•	MC-475-412	Black on White	12.07	-	6.10 m	1	Non-Adhesive Slide-in Strips
•	MC-625-412	Black on White	15.88	-	6.10 m	1	Non-Adhesive Slide-in Strips
B-422: Po	olyester						
•	MC-375-422	Black on White	9.53	-	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
•	MC-475-422	Black on White	12.07	-	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
A	M-7-422	Black on White	12.70	12.70	-	280	Port Labels
•	MC-500-422	Black on White	12.70	-	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
•	MC-625-422	Black on White	15.88	-	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
A	M-47-422	Black on White	25.40	12.70	-	480	Stick-on Individual Labels
B-483A: I	Polyester						
	M-47-483	Black on White	25.40	12.70	-	480	Ultra-aggressive adhesive; Designed for powder coated surfaces
B-595: Vi	nyl						
•	MC-500-595-YL-BK	Black on Yellow	12.70	-	7.62 m	1	Adhesive Stick on Strips, Cut to Size
•	MC-500-595-CL-WT	White on Clear	12.70	-	6.10 m	1	Adhesive Stick on Strips, Cut to Size
•	MC-750-595-YL-BK	Black on Yellow	19.05	-	7.62 m	1	Adhesive Stick on Strips, Cut to Size
•	MC-750-595-CL-WT	White on Clear	19.05	-	6.10 m	1	Adhesive Stick on Strips, Cut to Size



How to read an order reference: example M-31-427-YL

Voice & datacom identification



Closets, racks, frames and blocks labels

Durable materials, easy to slide in or stick on providing clearly legible identification to guarantee swift routine and non-routine maintenance as well as emergency repairs to keep the infrastructure running smoothly.

- Flexible with high-tack adhesives for easy and long-lasting adhesion
- Various sizes in several durable materials
- Rating plate labels offer a metal looking finish

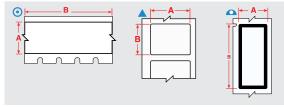


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Roll	Additional Features
B-422: Pol	lyester						
A	M-89-422	Black on White	12.70	38.10	-	180	Stick-on Individual Labels
A	M-47-422	Black on White	25.40	12.70	_	480	Stick-on Individual Labels
•	MC1-1000-422	Black on White	25.40	_	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
A	M-49-422	Black on White	25.40	25.40	-	260	Adhesive Stick-on individual labels
A	M-90-422	Black on White	38.10	19.05	-	180	Stick-on Individual Labels
B-428: Me	etallised Polyester						
	M-92-428-BB	Black on Silver	12.70	33.02	_	239	Rating & Nameplate labelling with a metal looking finish
A	M-60-428	Black on Silver	50.80	25.40	_	140	Rating & Nameplate labelling with a metal looking finish
B-483A: P	olyester						
A	M-60-483	Black on White	50.80	25.40	_	140	Ultra-aggressive adhesive; Designed for powder coated surfaces
A	M-61-483	Black on White	50.80	12.70	-	80	Ultra-aggressive adhesive; Designed for powder coated surfaces
B-595: Vin	ıyl						
•	MC1-1000-595-YL-BK	Black on Yellow	25.40	-	7.62 m	1	Adhesive Stick on Strips, Cut to Size
•	MC1-1000-595-CL-WT	White on Clear	25.40	-	6.10 m	1	Adhesive Stick on Strips, Cut to Size

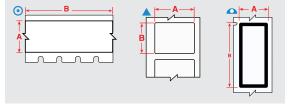
 $For additional \ general \ purpose \ tapes, see \ Indoor/Outdoor \ Grade \ Facility \ and \ Safety \ Labels \ on \ page \ 14.$





Equipment, inside panel component, air conditioning & power gear labelling

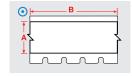
Operational efficiency is also crucial in the datacenters' grey spaces in order to guarantee qualitative data availability and transfer. Clear identification may relieve the burden for data center maintenance or repair technicians in an effective way.



		1	Label Width	Label Height	Label Length	Labels per	
Diagram	Order Reference	Colour	A (mm)	B (mm)	B (m)	Roll	Additional Features
B-422: Pol	lyester						
•	MC1-1000-422	Black on White	25.40	-	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
	M-49-422	Black on White	25.40	25.40	_	260	Adhesive Stick-on individual labels
A	M-90-422	Black on White	38.10	19.05	-	180	Stick-on Individual Labels
B-428: Me	etallised Polyester						
Δ	M-92-428-BB	Black on Silver	12.70	33.02	-	239	Rating & Nameplate labelling with a metal looking finish
	M-47-428	Black on Silver	25.40	12.70	-	480	Rating & Nameplate labelling with a metal looking finish
A	M-60-428	Black on Silver	50.80	25.40	_	140	Rating & Nameplate labelling with a metal looking finish
B-595: Vin	ıyl						
•	MC1-1000-595-YL-BK	Black on Yellow	25.40	-	7.62 m	1	Adhesive Stick on Strips, Cut to Size
•	MC1-1000-595-OR-BK	Black on Orange	25.40	_	7.62 m	1	Adhesive Stick on Strips, Cut to Size
•	MC1-1000-595-BL-WT	White on Blue	25.40	-	7.62 m	1	Adhesive Stick on Strips, Cut to Size
•	MC1-1000-595-RD-WT	White on Red	25.40	-	7.62 m	1	Adhesive Stick on Strips, Cut to Size
•	MC1-1000-595-GN-WT	White on Green	25.40	-	7.62 m	1	Adhesive Stick on Strips, Cut to Size

Outdoor towers, roadside cabinets and underground chambers labels

Improve visibility in low-light and inclement weather conditions with this reflective material.



			Label Width	Label Length	
Diagram	Order Reference	Colour	A (mm)	B (m)	Additional Features
B-584: Re	flective Tape				
•	MC-500-584	Black on White	12.70	6.10 m	Suitable for outdoor use.
•	MC-500-584-YL	Black on Yellow	12.70	6.10 m	Suitable for outdoor use.
•	MC-750-584	Black on White	19.05	6.10 m	Suitable for outdoor use.
•	MC-750-584-YL	Black on Yellow	19.05	6.10 m	Suitable for outdoor use.



Voice & datacom identification



Self-laminating wire & cable markers

Self-laminating markers feature a printable zone in white or yellow and a transparent, non printable area that wraps around wires and cables and serves as an overlaminate to the printed text.

- Designed to adhere to highly curved surfaces, wires and cables
- Superior resistance to abrasion, handling, solvents, water, oil, dirt and more

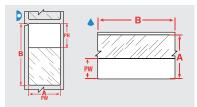


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Printable Area Width PW (mm)	Printable Area Height PH (mm)	Labels per Roll	Max. Wire Diameter (mm)	For Data Cables Sized to Fit
B-427: Se	lf-laminating Viny	1								
D	M-53-427	Black on White/Transparent	101.60	25.40	_	25.40	25.40	70	24.30	50 Pair Copper; 24 Pair Fibre; Backbone
Þ	M-53-427-YL	Black on Yellow/Transparent	101.60	25.40	-	25.40	25.40	70	24.30	50 Pair Copper; 24 Pair Fibre; Backbone
Þ	M-89-427	Black on White/Transparent	12.70	12.70	_	12.70	12.70	180	8.10	CAT 6; 4 pair UTP Copper
D	M-11-427	Black on White/Transparent	12.70	19.05	_	12.70	9.53	360	3.00	
D	M-102-427	Black on White/Transparent	12.70	31.75	_	12.70	9.53	200	7.10	CAT 6; 4 pair UTP Copper
•	MC-750-427	Black on White/Transparent	19.05	-	7.62 m	9.53	-	1	3.00	CAT 6; 4 pair UTP Copper
D	M-90-427	Black on White/Transparent	19.05	38.10	_	19.05	12.70	180	8.10	CAT 6; 4 pair UTP Copper
Þ	M-47-427	Black on White/Transparent	25.40	12.70	-	12.70	9.53	360	5.10	2 Pair Fibre/Coaxial, Single/Multi-Mode
D	M-136-427	Black on White/Transparent	25.40	19.05	_	25.40	9.53	340	3.00	
Þ	M-48-427	Black on White/Transparent	25.40	19.05	-	9.53	19.05	200	3.00	CAT 6; 4 pair UTP Copper
D	M-49-427	Black on White/Transparent	25.40	25.40	_	25.40	9.53	260	5.10	2 Pair Fibre/Coaxial; Single/Multi-Mode
Þ	M-143-427	Black on White/Transparent	25.40	31.75	-	25.40	12.70	200	6.10	CAT 6; 4 pair UTP Copper
Þ	M-31-427	Black on White/Transparent	25.40	38.10	-	25.40	12.70	180	8.10	CAT 6; 4 pair UTP Copper
Þ	M-91-427-YL	Black on Yellow/Transparent	25.40	38.10	-	25.40	12.70	180	8.10	CAT 6; 4 pair UTP Copper
Þ	M-51-427	Black on White/Transparent	25.40	63.50	-	25.40	19.05	110	14.20	25 pair Copper; 4-12 pair Fibre; Coaxial
Þ	M-51-427-YL	Black on Yellow/Transparent	25.40	63.50	_	25.40	19.05	110	14.20	25 pair Copper; 4-12 pair Fibre; Coaxial



Rotating self-laminating wire & cable markers

The B-427 self-laminating Rotating Label can be rotated around a cable thanks to a non-adhesive printable zone and a translucent, self-adhesive laminate that is wrapped around a cable.

- Faster cable identification thanks to a label that can be rotated around a cable to make its print visible from any angle
- Industrial grade label that stays attached and remains legible on cables and components
- Spins freely around your Cat 5 and fiber optic cables, no adhesive residue or label parts to cling to your wires

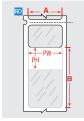


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Printable Area Width PW (mm)	Printable Area Height PH (mm)	Labels per Roll	Max. Wire Diameter (mm)
B-427: Se	lf-laminating Vinyl							
RO	M-206-R0-427	White/Transparent	12.70	62.23	12.70	17.78	75	5.13
RO	M-207-R0-427	White/Transparent	12.70	97.79	12.70	27.94	50	8.07
RO	M-211-R0-427	White/Transparent	25.40	43.18	25.40	12.70	100	3.65
RO	M-203-R0-427	White/Transparent	25.40	62.23	25.40	17.78	75	5.13
RO	M-209-R0-427	White/Transparent	25.40	97.79	25.40	27.94	50	8.07



Cable flags

The flag wizard allows to create a flag label that perfectly wraps around a wire or cable, with the ends joined together to form a flag.

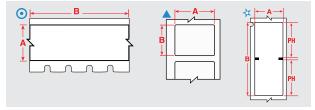


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Printable Area Height PH (mm)	Labels per Roll	Additional Features
B-499: Nyl	on Cloth						
*	M-141-499	Black on White	25.40	57.15	25.40	90	
B-483A: Po	olyester						
	M-60-483	Black on White	50.80	25.40	_	140	Ultra-aggressive adhesive; Designed for powder coated surfaces
	M-47-483	Black on White	25.40	12.70	_	480	Ultra-aggressive adhesive; Designed for powder coated surfaces
	M-61-483	Black on White	50.80	12.70	-	80	Ultra-aggressive adhesive; Designed for powder coated surfaces
B-499: Nyl	on Cloth						
•	MC-375-499	Black on White	9.53	-	_	1	
•	MC-500-499	Black on White	12.70	-	-	1	
•	MC-750-499	Black on White	19.05	-	-	1	

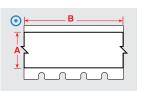


BradyGrip™ print-on hook material

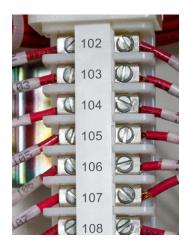
BradyGrip™ Print-on Hook Material is a one-of-a-kind solution that allows identification to be easily printed and placed on bundles. A grippy backing makes it easy to reposition or remove, so no need for costly rework. Just print on and place - it's that simple.

- Maximises your uptime with faster, printable ID for cable bundles.
- Apply, reposition and remove with exclusive, print-and-place material.
- Offers a non-damaging alternative to nylon cable ties.
- Customise labels to fit big or small jobs by printing on different-width material.

Diagram	Order Reference	Colour	Label Width A (mm)	Label Length B (m)	Recommended Velcro® One-Wrap® size range to use with BradyGrip™ (mm)
B-414: Pol	yester				
•	MC-250-414	Black on White	6.35	3.66 m	6.35 - 13.0
•	MC-500-414	Black on White	12.70	3.66 m	12.7 - 16.0
•	MC-750-414	Black on White	19.05	3.66 m	19.05 - 50.0



Electrical identification

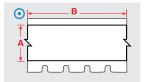


Terminal block markers

Specially designed markers that offer a highly unique adhesive and vinyl cloth construction for excellent holding power, while still allowing for clean removal and application.

- Specially designed narrow-width continuous label for alignment on terminal blocks and patch panels
- Software can auto-serialise these labels to help save you time

Diagram B-498: Vi	Order Reference nyl Cloth	Colour	Label Width A (mm)	Label Length B (m)
•	MC-240-498	Black on White	6.10	4.88 m
•	MC-318-498	Black on White	8.08	4.88 m
•	MC-375-498	Black on White	9.53	6.10 m





PermaSleeve PS Wire Marking Sleeves

These heat-shrink sleeves are the ultimate in marker durability, permanence and aesthetic appearance. Fast shrink rate saves time and costs during installation. Meets SAE-AMS-DTL-23053/5C (class 1), SAE-AS-81531, MIL-STD-202, and tested per ASTM E162, ASTM E662.

- 3:1 heat-shrink sleeve that fits snugly around wires
- Fade-resistant and flame-retardant
- Available as individual die-cut markers or continuous cut-to-length tubing

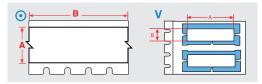


Diagram	Order Reference	Colour	Sleeve Width A (mm)	Sleeve Height B (mm)	Sleeve Length B (m)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Sleeves per Roll
B-342: Hea	at-shrink Polyolefin							
V	M-125-075-342	Black on White	19.05	6.00	_	1.17	2.79	80
V	M-187-075-342	Black on White	19.05	8.50	_	1.57	3.81	80
V	M-250-075-342	Black on White	19.05	11.15	-	2.39	5.46	80
V	M-375-075-342	Black on White	19.05	16.40	_	3.18	8.13	80
•	MC-125-342-YL	Black on Yellow	_	5.97	2.13 m	1.17	2.79	1
•	MC-125-342	Black on White	_	6.00	2.13 m	1.17	2.79	1
•	MC-187-342	Black on White	_	8.50	2.13 m	1.57	3.81	1
•	MC-187-342-YL	Black on Yellow	_	8.50	2.13 m	1.57	3.81	1
•	MC-250-342	Black on White	_	11.15	2.13 m	2.39	5.46	1
•	MC-375-342	Black on White	_	16.40	2.13 m	3.18	8.13	1
•	MC-250-342-YL	Black on Yellow	_	11.15	2.13 m	2.39	5.46	1



Magnet Accessory Available

The BMP41 Label Printer offers a heavy-duty magnet accessory that allows you to go hands free.

Apply the magnet to the back of your printer and then simply place on a magnetic surface.



Wrap Around Wire & Cable Markers

Durable vinyl cloth wrap around wire and cable markers made with an adhesive that allows the markers to be removed cleanly and re-applied if necessary.

- Highly unique adhesive and cloth construction
- Ideal choice for marking both ends of a wire that may need be cut shorter before final termination

Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Max. Wire Diameter (mm)	Labels per Roll
B-498: Vin	yl Cloth					
A	M-7-498	Black on White	12.70	12.70	2.80	240
A	M-48-498	Black on White	19.05	25.40	5.10	180
	M-11-498	Black on White	19.05	12.70	4.00	220
	M-91-498	Black on White	25.40	38.10	7.10	120
	M-49-498	Black on White	25.40	25.40	5.10	160
	M-131-498	Black on White	12.70	25.40	5.10	180





Control Panel and Electrical Panel Labels

Long-lasting, durable materials to quickly identify control and electrical panels.

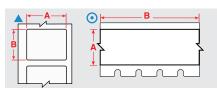


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Roll
B-422: Po	lyester					
•	MC-625-422	Black on White	15.88	_	7.62 m	1
B-428: Me	etallised Polyester					
A	M-47-428	Black on Silver	25.40	12.70	_	480
	M-60-428	Black on Silver	50.80	25.40	-	140

Electrical identification



Automation & Electrical Component Markers

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

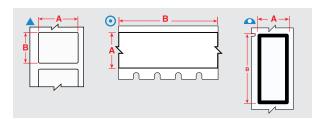


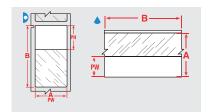
Diagram	Ouday Bafayanaa	Colour	Label Width	Label Height	Label Length	Labels
Diagram B-422: Pol	Order Reference	Colour	A (mm)	B (mm)	B (m)	per Roll
D 122.1 0.	M-89-422	Black on White	12.70	38.10	_	180
	M-7-422	Black on White	12.70	12.70	_	280
•	MC-500-422	Black on White	12.70	-	7.62 m	1
	M-47-422	Black on White	25.40	12.70	_	480
•	MC1-1000-422	Black on White	25.40	-	7.62 m	1
	M-49-422	Black on White	25.40	25.40	_	260
	M-90-422	Black on White	38.10	19.05	_	180
B-428: Me	tallised Polyester					
•	M-92-428-BB	Black on Silver	12.70	33.02	_	239
_	M-47-428	Black on Silver	25.40	12.70	_	480
	M-60-428	Black on Silver	50.80	25.40	_	140
B-483A: P	•					
<u> </u>	M-47-483	Black on White	25.40	12.70	-	480
	131599	Black on White	50.80	25.40	_	140
B-499: Nyl	M-61-483	Black on White	50.80	12.70	_	80
D-499. Ny	M-130-499	Black on White	9.53	20.96		220
•	MC-375-499	Black on White	9.53	_	4.88 m	1
	M-131-499	Black on White	12.70	25.40	4.00 111	180
<u> </u>	MC-500-499	Black on White	12.70	20.40	4.88 m	1
	M-11-499	Black on White	12.70	19.05	4.00 111	220
<u> </u>	MC-750-499	Black on White	19.05		4.88 m	1
	M-128-499	Black on White	25.40	- 48.26	4.00 111	100
B-595: Vin		DIACK OIT WITHE	23.40	40.20	_	100
•	MC-500-595-OR-BK	Black on Orange	12.70	_	7.62 m	1
•	MC-750-595-OR-BK	Black on Orange	19.05	_	7.62 m	1
0	MC1-1000-595-0R-BK	Black on Orange	25.40		7.62 m	1
	MC-500-595-YL-BK	Black on Yellow	12.70	_	7.62 m	1
O						•
•	MC-750-595-YL-BK	Black on Yellow	19.05	-	7.62 m	1
	MC1-1000-595-YL-BK	Black on Yellow	25.40	_	7.62 m	1



Self-laminating Wire & Cable Markers

Self-laminating markers feature a printable zone in white or yellow and a transparent, non printable area that wraps around wires and cables and serves as an overlaminate to the printed text.

- Designed to adhere to highly curved surfaces, wires and cables
- Superior resistance to abrasion, handling, solvents, water, oil, dirt and more



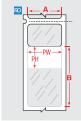
			Label Width	Label Height	Label Length	Printable Area	Printable Area	Max. Wire	Labels
Diagram	Order Reference	Colour	A (mm)	B (mm)	B (m)	Width PW (mm)	Height PH (mm)	Diameter (mm)	per Roll
B-427: Sel	If-laminating Vinyl								
D	M-89-427	Black on White/Transparent	12.70	12.70	-	12.70	12.70	8.10	180
D	M-11-427	Black on White/Transparent	12.70	19.05	-	12.70	9.53	3.00	360
D	M-90-427	Black on White/Transparent	19.05	38.10	-	19.05	12.70	8.10	180
•	MC-750-427	Black on White/Transparent	19.05	-	7.62 m	9.53	-	3.00	1
D	M-47-427	Black on White/Transparent	25.40	12.70	-	12.70	9.53	5.10	360
D	M-136-427	Black on White/Transparent	25.40	19.05	-	25.40	9.53	3.00	340
D	M-48-427	Black on White/Transparent	25.40	19.05	-	9.53	19.05	3.00	200
D	M-49-427	Black on White/Transparent	25.40	25.40	-	25.40	9.53	5.10	260
D	M-143-427	Black on White/Transparent	25.40	31.75	-	25.40	12.70	6.10	200
D	M-31-427	Black on White/Transparent	25.40	38.10	-	25.40	12.70	8.10	180
D	M-91-427-YL	Black on Yellow/Transparent	25.40	38.10	-	25.40	12.70	8.10	180
D	M-51-427	Black on White/Transparent	25.40	63.50	-	25.40	19.05	14.20	110
D	M-51-427-YL	Black on Yellow/Transparent	25.40	63.50	-	25.40	19.05	14.20	110
D	M-53-427	Black on White/Transparent	101.60	25.40	-	25.40	25.40	24.30	70
D	M-53-427-YL	Black on Yellow/Transparent	101.60	25.40	_	25.40	25.40	24.30	70
D	M-102-427	Black on White/Transparent	12.70	31.75	-	12.70	9.53	7.10	200



Rotating self-laminating wire & cable markers

The B-427 self-laminating Rotating Label can be rotated around a cable thanks to a non-adhesive printable zone and a translucent, self-adhesive laminate that is wrapped around a cable.

- Faster cable identification thanks to a label that can be rotated around a cable to make its print visible from any angle
- Industrial grade label that stays attached and remains legible on cables and components



agram 427: Sel	Order Reference f-laminating Vinyl	Colour	Label Width A (mm)	Label Height B (mm)	Printable Area Width PW (mm)	Printable Area Height PH (mm)	Max. Wire Diameter (mm)	Labels per Roll
RO	M-206-R0-427	White/Transparent	12.70	62.23	12.70	17.78	5.13	75
RO	M-207-R0-427	White/Transparent	12.70	97.79	12.70	27.94	8.07	50
RO	M-211-R0-427	White/Transparent	25.40	43.18	25.40	12.70	3.65	100
RO	M-203-R0-427	White/Transparent	25.40	62.23	25.40	17.78	5.13	75
RO	M-209-R0-427	White/Transparent	25.40	97.79	25.40	27.94	8.07	50

Facility & Safety Identification



Bin, storage, reflective and general industrial labels

Choose from several materials and types of labels that offer an aggressive adhesive for use in commercial and industrial applications. Bin, storage & industrial labels are ideal for commercial / industrial applications, while reflective can be used for low light or inclement weather conditions.

- Recommended for low surface energy and textured surfaces
- Reflective is ideal for outdoor utility poles and pedestals, equipment on site and rooftop equipment

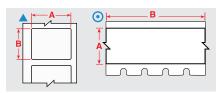


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Roll
B-422: Pol	yester					
•	MC-375-422	Black on White	9.53	-	7.62 m	1
•	MC-475-422	Black on White	12.07	_	7.62 m	1
	M-7-422	Black on White	12.70	12.70		280
	M-89-422	Black on White	12.70	38.10		180
•	MC-500-422	Black on White	12.70	-	7.62 m	1
_	M-47-422	Black on White	25.40	12.70		480
	M-49-422	Black on White	25.40	25.40		260
•	MC1-1000-422	Black on White	25.40	_	7.62 m	1
	M-90-422	Black on White	38.10	19.05		180
B-483A: P	olyester					
	M-47-483	Black on White	25.40	12.70		480
	M-61-483	Black on White	50.80	12.70		80
	131599	Black on White	50.80	25.40		140

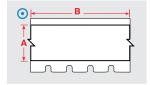
Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Roll
B-499: Nyl	on Cloth					
	M-11-499	Black on White	12.70	19.05		220
	M-128-499	Black on White	25.40	48.26		100
B-584: Ret	flective Tape					
•	MC-500-584	Black on White	12.70	-	6.10 m	1
•	MC-500-584-YL	Black on Yellow	12.70	-	6.10 m	1
•	MC-750-584	Black on White	19.05	_	6.10 m	1
•	MC-750-584-YL	Black on Yellow	19.05	-	6.10 m	1
B-595: Vin	yl					
•	MC-500-595-RD-WT	White on Red	12.70	_	7.62 m	1
•	MC-750-595-RD-WT	White on Red	19.05	-	7.62 m	1
•	MC1-1000-595-RD-WT	White on Red	25.40	-	7.62 m	1



Indoor/Outdoor Grade Facility & Safety Labels

Pliable vinyl that conforms well to smooth or rough surfaces such as pipes, walls, doors, panels, shelving, bins and equipment. Lasting up to 8-10* years outdoors, these labels offer excellent resistance to oils, detergents, dirt, grime and many solvents.

- Durable, low-shrink vinyl with our most aggressive adhesive
- Works for a variety of applications, including 5S labels, pipe markers, arc flash, chemical labels and more



			Label Width	Label Length	Labels per
Diagram	Order Reference	Colour	A (mm)	B (m)	Roll
B-595: Vin	yl				
•	MC-500-595-CL-BK	Black on Clear	12.70	6.10 m	1
•	MC-750-595-CL-BK	Black on Clear	19.05	6.10 m	1
•	MC1-1000-595-CL-BK	Black on Clear	25.40	6.10 m	1
•	MC-500-595-OR-BK	Black on Orange	12.70	7.62 m	1
•	MC-750-595-OR-BK	Black on Orange	19.05	7.62 m	1
•	MC1-1000-595-0R-BK	Black on Orange	25.40	7.62 m	1
•	MC-500-595-WT-BK	Black on White	12.70	7.62 m	1
•	MC-750-595-WT-BK	Black on White	19.05	7.62 m	1
•	MC1-1000-595-WT-BK	Black on White	25.40	7.62 m	1
•	MC-500-595-YL-BK	Black on Yellow	12.70	7.62 m	1
•	MC-750-595-YL-BK	Black on Yellow	19.05	7.62 m	1
•	MC1-1000-595-YL-BK	Black on Yellow	25.40	7.62 m	1
•	MC-500-595-WT-RD	Red on White	12.70	7.62 m	1
•	MC-750-595-WT-RD	Red on White	19.05	7.62 m	1
•	MC1-1000-595-WT-RD	Red on White	25.40	7.62 m	1

			Label Width	Label Length	Labels
Diagram	Order Reference	Colour	A (mm)	B (m)	Roll
B-595: Viny	ıl.				
•	MC-500-595-BK-WT	White on Black	12.70	7.62 m	1
•	MC-750-595-BK-WT	White on Black	19.05	7.62 m	1
•	MC1-1000-595-BK-WT	White on Black	25.40	7.62 m	1
•	MC-500-595-BL-WT	White on Blue	12.70	7.62 m	1
•	MC-750-595-BL-WT	White on Blue	19.05	7.62 m	1
•	MC1-1000-595-BL-WT	White on Blue	25.40	7.62 m	1
•	MC-500-595-CL-WT	White on Clear	12.70	6.10 m	1
•	MC-750-595-CL-WT	White on Clear	19.05	6.10 m	1
•	MC1-1000-595-CL-WT	White on Clear	25.40	6.10 m	1
•	MC-500-595-GN-WT	White on Green	12.70	7.62 m	1
•	MC-750-595-GN-WT	White on Green	19.05	7.62 m	1
•	MC1-1000-595-GN-WT	White on Green	25.40	7.62 m	1
•	MC-500-595-RD-WT	White on Red	12.70	7.62 m	1
•	MC-750-595-RD-WT	White on Red	19.05	7.62 m	1
•	MC1-1000-595-RD-WT	White on Red	25.40	7.62 m	1

^{*} Average expected outdoor life of product will depend on user definition of failure, climatic conditions, mounting techniques and material colour. The 8 to 10 year outdoor durability applies to the vinyl label stock only; ribbon durability will vary. A polyester overlaminate is recommended for harsh environments - long term exposure to wind and rain.



Printer part numbers

Article No.	Order Reference	Description
133254	BMP41-KIT-EU	BMP41 Label Printer - EU
198648	BMP41-EU-PWID	BMP41 Label Printer - EU with Brady Workstation PWID Suite
711213	BMP41-KIT-UK	BMP41 Label Printer - UK
198629	BMP41-UK-PWID	BMP41 Label Printer - UK with Brady Workstation PWID Suite



The Basic Suite is included with every printer, all you need to do is download it. Workstation.BradylD.com/Free



Quickly identify your products and wires with customised text or graphical labels, using serialised or imported data. Workstation.BradylD.com/ProductandWire

Printer technical data

The BMP41 Label Printer is reliable for your most detailed work and rugged enough to use every day, it's a must-have for datacom and electrical professionals.

Create and print labels on-the-spot with its QWERTY keypad, or in batches at the office with Brady Workstation software.

This printer can help you power through work faster with its programmed pre-set label options for wire marking, flagging and patch panel ID.

The BMP41 is ready for it all, every day.

Specifications	
Print Technology	Thermal Transfer
Print Resolution (dpi)	300 dpi
Print Speed (mm/sec)	33.00 mm/s
Colour Capability	Monocolour
Continuous vs Die-cut Labels	Continuous and Die-cut
Max. Label Width (mm)	25.40 mm
Max. Print Length	7620.00 mm
Recommended Usage per Day	250
Stand-alone Printing (Detached from PC)	Stand-alone & Peripheral
Connectivity Options	USB
PC Connectivity	Yes
Bar Code Type	Code 39 and 128, other via software
Built-in Symbols	480
Software Compatibility	Brady Workstation CodeSoft

Physical Properties	
Size - W x H x D (mm)	152.40 x 292.00 x 89.00
Weight (kg)	1.29 kg
Keyboard Type	QWERTY
Display	LCD
Cutter	Single Hand Manual Actuate Straight Cut
Warranty	2 years



Easily store your portable printer, some consumables and a number of accessories in a lightweight soft bag with protective padding that keeps your identification tools neatly together.



Electrical kit

Article No.	Order Reference	Description
198650	BMP41-EU-ELEC	BMP41 Label Printer - Electrical Kit - EU
198652	BMP41-UK-ELEC	BMP41 Label Printer - Electrical Kit - UK

Kit includes one of each				
BMP41 Label Printer - EU or BMP41 Label Printer - UK				
BMP41-HC	BMP41 Hard Case			
BMP41-MAGNET	BMP41 Magnet			
BWS PWID Suite	Brady Workstation PWID Suite			
M-91-427	Black on White/Transparent Self-laminating Vinyl, 25.40 mm x 38.10 mm, 180 labels / Cartridge			
MC1-1000-595-WT-BK	Black on White Vinyl, 25.40 mm x 7.62 m, 1 / Cartridge			
M-131-499	Black on White Nylon Cloth, 12.70 mm x 25.40 mm, 180 labels / Cartridge			

Voice & datacom kit

Article No.	Order Refere	nce	Description	
198649	BMP41-EU-D	ATA	BMP41 Label Printer - Voice & Datacom Kit - EU	
198651	BMP41-UK-D	ATA	BMP41 Label Printer - Voice & Datacom Kit - UK	
Kit includes one of each BMP41 Label Printer - EU or BMP41 Label Printer - UK				
	ei Printer - Eu			
BMP41-HC		BMP4	1 Hard Case	
BMP41-MA	GNET	BMP4	1 Magnet	
BWS PWID	Suite	Brady	Workstation PWID Suite	
			on White/Transparent Self-laminating Vinyl, mm x 19.05 mm, 200 labels / Cartridge	
MC1-1000-595-WT-BK Black		Black	on White Vinyl, 25.40 mm x 7.62 m, 1 / Cartridge	
MC-375-422 Black		Black	on White Polyester, 9.53 mm x 7.62 m, 1 / Cartridge	

BMP41 Accessories

Article No.	Order Reference	Description
114883	M-AC-143110	AC Adaptor, USA 120V
133255	BMP41-BATT	Rechargeable Nickel Metalhydride battery for the BMP41 and BMP61 printers
133257	BMP41-HC	BMP41 Hard Case
134176	BMP41-MAGNET	BMP41 Magnet
143114	USB-CABLE	BMP41-BMP50 Series USB Cable
150618	BMP-SC-2	Protective softbag for portable printers - BMP41/BMP61
710612	M50-71-AC-BC-EU	AC Adaptor, Europe 220V
710613	M50-71-AC-BC-UK	AC Adaptor, UK 240V
711222	BMP41-QC-EU	EU External Battery Quick Charger for BMP41 and BMP61
711223	BMP41-QC-UK	UK External Battery Quick Charger for BMP41 and BMP61

Africa

Randburg, South Africa Tel.: +27 11 704 3295

Email: africa@bradycorp.com

Benelux

Zele, Belgium

Tel.: +32 (0) 52 45 78 11 Email: benelux@bradycorp.com

Central & Eastern Europe

Bratislava, Slovakia Tel.: +421 2 3300 4800

Email: central_europe@bradycorp.com

Denmark

Odense

Tel.: +45 66 14 44 00

Email: denmark@bradycorp.com

France

Roncq

Tel.: +33 (0) 3 20 76 94 48 Email: france@bradycorp.com

Germany, Austria & Switzerland

Egelsbach, Germany Tel.: +49 (0) 6103 7598 660 Email: germany@bradycorp.com

Hungary

Budaörs

Tel.: +36 23 500 275

Email: central_europe@bradycorp.com

Gorgonzola

Tel.: +39 02 26 00 00 22 Email: italy@bradycorp.com

Middle East FZE

Dubai, UAE

Tel.: +971 4881 2524 Email: me@bradycorp.com

Norway

Kjeller

Tel.: +47 70 13 40 00

Email: norway@bradycorp.com

Russia

Moscow

Tel.: +7 495 269 47 87

Email: central_europe@bradycorp.com

Spain & Portugal

Madrid, Spain Tel.: +34 900 902 993

Email: spain@bradycorp.com, portugal@bradycorp.com

Sweden, Finland, Baltic states

Kista, Sweden

Tel.: +46 (0) 8 590 057 30

Email: sweden@bradyeurope.com

Istanbul

Tel.: +90 212 264 02 20 / 264 02 21 Email: turkey@bradycorp.com

UK & Ireland

Banbury, UK

Tel.: +44 (0) 1295 228 288 Email: uk@bradycorp.com

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