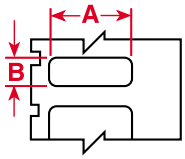
I.D. PRO *Plus*®, Brady LS2000 and BradyMarker™ XC Plus Labels

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



CIRCUIT BOARD AND COMPONENT LABELS

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

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

I.D. PRO *Plus*® Wire Marker Printer Ribbons and Accessories

RIBBONS

I.D. PRO Plus Printer Ribbon

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

ACCESSORIES

I.D. PRO Plus Printer Accessories

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

IDPRO-HC

IDPRO-BC12V

Master Materials Chart

Brady Material #	Material	Color	Temp. Range	Print Technology	Properties & Applications
B-484	Polyester	White	-40°F to 248°F (-40°C to 120°C)	Thermal Transfer	1 mil white polyester with a permanent, ultra-agressive adhesive. Designed for powder-coated surfaces and curved/angled surfaces.
B-486	Metallized Polyester	Silver	-40°F to 248°F (-40°C to 120°C)	Thermal Transfer	Matte metallized polyester with a permanent, ultra aggressive adhesive. Designed for applications like rating and serial plates that require high adhesion to textured metals, low surface energy plastics, or powder coated surfaces.
B-487	Polyimide	White	-94°F to 662°F (-70°C to 350°C) 80 seconds at 662°F (350°C)	Thermal Transfer	Polyimide film with a permanent acrylic adhesive, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Matte topcoat provides excellent resistance to solder balling. Can be used for top- or bottom-side component or board identification.
B-488	Polyester	White	-40°F to 320°F (-40°C to 160°C)	Thermal Transfer	Electronic PCB and component; bar code label and rating plates. High performance matte white.
B-489	Polyester	White	-40°F to 248°F (-40°C to 120°C)	Thermal Transfer	Matte polyester with ultra agressive, permanent adhesive. Designed for high adhesion to textured metals, low surface energy plastics, or powder coated surfaces.
B-490	Polyester	White	——	Thermal Transfer	This material offers the unique ability to apply identification to a frost covered/cryogenically frozen surface.
B-495	Polyethylene Napthalate (PEN)	White	-94°F to 464°F (-70°C to 240°C)	Thermal Transfer	High temperature PEN film with a permanent acrylic adhesive, designed to withstand most processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Glossy topcoat provides excellent contrast and smear resistance. Can be used for top- or bottom-side component or board identification, except bottom-side Through Hole applications.
B-497	Polyimide	White	-94°F to 662°F (-70°C to 350°C) 80 seconds at 662°F (350°C)	Thermal Transfer	1-mil low profile polyimide film with a permanent acrylic adhesive, designed to withstand the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards. Matte topcoat provides excellent resistance to solder balling. Can be used for top- or bottom-side component or board identification.
B-498	Vinyl Cloth	White	-40°F to 175°F (-40°C to 70°C)	Thermal Transfer TLS2200®	Wire, cable and component marking. Repositionable, removes cleanly. Suitable for general identification.
B-499	Nylon Cloth	White	-94°F to 194°F (-70°C to 90°C)	Thermal Transfer Dot Matrix ID PRO Plus LS2000, TLS2200	Wire and electronic component marking. Permanent adhesive. High adhesion makes all purpose wire marking ideal for environments where heat, cold, oil and dirt are present. Also ideal for laboratory vial identification.
B-500	Vinyl Cloth	White and Colors	-40°F to 180°F (-40°C to 82°C)	Pre-Printed	Moderately resistant to heat, oil and dirt. Environments containing heat, oil or dirt. Wire and cable marker. Repositionable.
B-502	Vinyl Cloth	White	-40°F to 180°F (-40°C to 82°C)	Dot Matrix ID PRO Plus LS2000	Resistant to oil, water, humidity. Excellent printability; ink-receptive coating. Applications requiring general-purpose permanent or temporary labeling or marking with printable or write-on properties. Leaves no adhesive residue when removed - good EPROM label. Cable and wire markers. Repositionable.
B-503	Cloth	White	-40°F to 194°F (-40°C to 90°C)	Dot Matrix	Highly conformable. Self-extinguishing, printable tag. Designed for wire and cable identification. Meets UL94VTM-0 for flame retardancy.
B-505	Polyester	White	-40°F to 266°F (-40°C to 130°C)	Dot Matrix	Self-extinguishing, white polyester with a zone coated, permanent pressure sensitive acrylic adhesive. Designed to be used as a connector pull tab and passes the requirements of UL94 VTM-0.
B-508	Nomex® Tag	White or Yellow	-40°F to 180°F (-40°C to 82°C)	Dot Matrix	Computer-printable Nomex tag stock. Designed as a high-performance wire bundle and cable identification tag for use in harsh environments.
B-520	Glass Cloth	White	-85°F to 932°F (-65°C to 500°C)	Thermal Transfer Custom No Stock Parts	Woven glass cloth. Adheres strongly to glass and a variety of metal surfaces. Designed to withstand harsh temperatures, acidic and alkaline environments. Label is pressure sensitive at room temperature and becomes permanently affixed at temperatures above 400°C.
B-521	Glass Cloth	White, Green, Red, Purple, Yellow	-85°F to 932°F (-65°C to 500°C)	Custom No Stock Parts	Non-printable woven glass cloth. Adheres strongly to glass and a variety of metal surfaces. Designed to withstand harsh temperatures, acidic and alkaline environments. Label is pressure sensitive at room temperature and becomes permanently affixed at temperatures above 400°C.

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

Refer to the full page charts on pages 280-281 for more information and complete listing of parts.