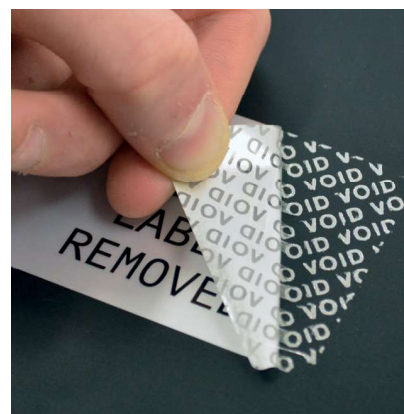
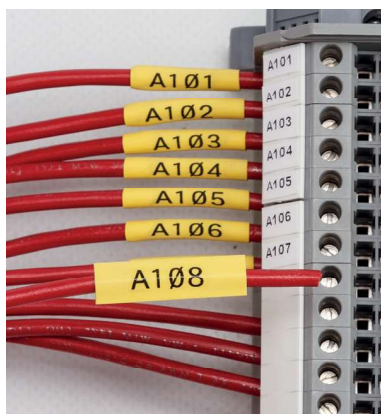




Brady Benchtop Thermal Transfer Materials

Brady's industrial materials are designed and produced to meet the exacting needs and requirements of harsh industrial environments. They are made of durable, heavy duty material and aggressive adhesive that's proven to stick to almost any industrial environment surface, including machinery, floors, walls, racks and more.

Benchtop Thermal Transfer Materials

General Identification and Asset Tracking Materials	148
Overlaminating Materials	162
Raised Panel / Control Panel Materials	164
Circuit Board Materials	166
Tamper-evidence Materials	175
Temperature & Water-Indicating Materials	178
Wire and Cable Materials	180
Pre-Printed Wire Markers	194
PermaSleeve™ Wire Marking Sleeves	201

Benchtop Thermal Transfer Print Ribbons

Thermal Transfer Print Ribbons	219
Ribbon / Material Cross-Reference Guide	220



General Identification and Asset Tracking Materials



GENERAL IDENTIFICATION AND ASSET TRACKING MATERIALS

Designed to stick and stay stuck.

Brady's industrial materials are designed and produced to meet the exacting needs and requirements of harsh industrial environments. They are made of durable, heavy duty material and aggressive adhesive that's proven to stick to almost any industrial environment surface, including machinery, floors, walls, racks and more.

Brady's industrial materials are made to stick and stay stuck.



How to read an order reference: example THT-5-423-10

THT	-	5	-	423	-	10
Technology:		Label		Brady material		Quantity:
Thermal Transfer		size code		number (B-number)		Multiply by 1,000

Printer Compatibility

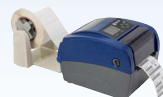
All general identification parts shown on the following pages are compatible with the following printers unless otherwise stated.



BradyPrinter i7100 (and BradyPrinter PR Plus)
see page 132



Brady IP Printer
see page 130



BBP12 Label Printer
see page 104
76.20 mm Core Label Rolls are compatible when used with the unwinder.



B-408 PAPER MATERIAL

Colour: White

Finish: Matt

General purpose paper material for thermal transfer printing. White with matt finish and removable adhesive. Can be repositioned or removed.

Performance Attributes

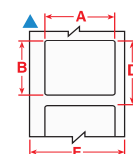


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THT-17-408-3	Repositionable Paper	White	50.80	25.40	28.58	55.88	1	3000	R7942/R6100
▲	THT-18-408-3	Repositionable Paper	White	76.20	25.40	28.58	81.28	1	3000	R7942/R6100
▲	THT-19-408-1	Repositionable Paper	White	76.20	50.80	53.98	81.28	1	1000	R7942/R6100
▲	THT-20-408-1	Repositionable Paper	White	76.20	127.00	130.18	81.28	1	1000	R7942/R6100
▲	THT-55-408-1	Repositionable Paper	White	101.60	50.80	53.98	106.68	1	1000	R7942/R6100
▲	THT-25-408-1	Repositionable Paper	White	101.60	152.40	155.58	106.68	1	1000	R7942/R6100
▲	THT-78-408-1	Repositionable Paper	White	101.60	165.10	168.28	106.68	1	1000	R7942/R6100



B-413 POLYESTER MATERIAL

Colour: Silver

Finish: Satin

Thermal transfer printable polyester material with metallic looking finish (non-metallised). Ideal for barcoded asset tracking and rating plate applications.

Performance Attributes

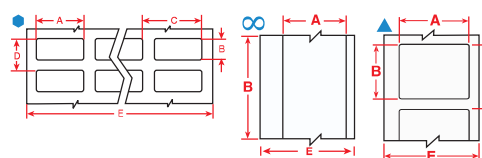


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-12-413-10	Metallic, Non-metal Polyester	Silver	12.70	11.10	—	16.81	13.64	85.09	5	10000	R6000HF
●	THT-1-413-10	Metallic, Non-metal Polyester	Silver	19.05	6.35	—	20.32	8.89	85.09	4	10000	R6000HF
●	THT-3-413-10	Metallic, Non-metal Polyester	Silver	25.40	9.53	—	27.31	12.07	85.09	3	10000	R6000HF
●	THT-5-413-10	Metallic, Non-metal Polyester	Silver	25.40	12.70	—	27.31	15.24	85.09	3	10000	R6000HF
●	THT-37-413-10	Metallic, Non-metal Polyester	Silver	38.10	12.70	—	41.91	15.24	85.09	2	10000	R6000HF
●	THT-6-413-10	Metallic, Non-metal Polyester	Silver	38.10	19.05	—	41.91	22.23	85.09	2	10000	R6000HF
▲	THT-53-413-3	Metallic, Non-metal Polyester	Silver	50.80	12.70	—	—	15.24	55.88	1	3000	R6000HF
▲	THT-17-413-3	Metallic, Non-metal Polyester	Silver	50.80	25.40	—	—	28.58	55.88	1	3000	R6000HF
∞	THT-106-413	Metallic, Non-metal Polyester	Silver	50.80	—	91.44 m	—	—	55.88	1	1	R6000HF
▲	THT-7-413-3	Metallic, Non-metal Polyester	Silver	69.85	31.75	—	—	34.93	74.93	1	3000	R6000HF
▲	THT-18-413-3	Metallic, Non-metal Polyester	Silver	76.20	25.40	—	—	28.58	81.28	1	3000	R6000HF
▲	THT-19-413-1	Metallic, Non-metal Polyester	Silver	76.20	50.80	—	—	53.98	81.28	1	1000	R6000HF
∞	THT-21-413	Metallic, Non-metal Polyester	Silver	76.20	—	91.44 m	—	—	81.28	1	1	R6000HF
▲	THT-55-413-1	Metallic, Non-metal Polyester	Silver	101.60	50.80	—	—	53.98	106.68	1	1000	R6000HF

View the Material Brands & Attributes Guide on pages 8-11. Benchtop Printer Ribbons on page 219. Full Material Properties on page 228.

General Identification and Asset Tracking Materials

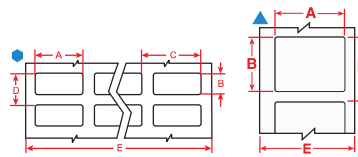


B-422 POLYESTER MATERIAL

Colour: White

Finish: Gloss

White polyester with glossy finish and 0.0508 millimeter of adhesive for rough surface applications, including low surface energy plastics. Designed to withstand solvent exposure. UL rated for surfaces commonly used in solar panel manufacturing. Also used for component identification, barcoding, asset and inventory tracking.



Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-36-422-10	Polyester	White	12.70	5.08	15.88	7.62	81.28	5	10000	R6000HF
●	THT-5-422-10	Polyester	White	25.40	12.70	27.31	15.24	85.09	3	10000	R6000HF
▲	THT-102-422-10	Polyester	White	38.10	9.40	—	12.70	43.18	1	10000	R6000HF
●	THT-147-422-10	Polyester	White	38.10	9.53	41.91	12.07	85.09	2	10000	R6000HF
▲	THT-17-422-3	Polyester	White	50.80	25.40	—	28.58	55.88	1	3000	R6000HF
▲	THT-7-422-3	Polyester	White	69.85	31.75	—	34.93	74.93	1	3000	R6000HF
▲	THT-18-422-3	Polyester	White	76.20	25.40	—	28.58	81.28	1	3000	R6000HF
▲	THT-19-422-1	Polyester	White	76.20	50.80	—	53.98	81.28	1	1000	R6000HF
▲	THT-76-422-1	Polyester	White	101.60	76.20	—	79.37	106.68	1	1000	R6000HF

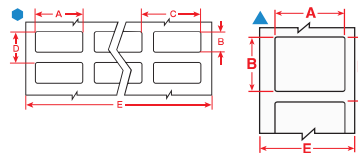


B-423 POLYESTER MATERIAL

Colour: White/Yellow

Finish: Gloss

White polyester thermal transfer printable material with a glossy finish. Widely used for component identification, barcoding, asset and inventory tracking. UL rated for surfaces commonly used in solar panel manufacturing.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-11-423-10	Polyester	White	6.35	6.35	—	6.35	9.53	81.28	12	10000	R6000HF
●	THT-38-423-10	Polyester	White	9.53	9.53	—	11.10	12.07	81.28	7	10000	R6000HF
▲	THT-97-423-10	Polyester	White	12.70	5.08	—	—	7.62	17.78	1	10000	R6000HF
●	THT-36-423-10	Polyester	White	12.70	5.08	—	15.88	7.62	81.28	5	10000	R6000HF
●	THT-12-423-10	Polyester	White	12.70	11.10	—	16.81	13.64	85.09	5	10000	R6000HF
●	THT-14-423-10	Polyester	White	16.51	5.08	—	17.78	7.62	74.93	4	10000	R6000HF
▲	THT-47-423-10	Polyester	White	16.51	5.08	—	—	7.62	21.59	1	10000	R6000HF
●	THT-57-423-10	Polyester	White	17.78	9.53	—	20.32	12.07	85.09	4	10000	R6000HF
●	THT-1-423-10	Polyester	White	19.05	6.35	—	20.32	8.89	85.09	4	10000	R6000HF
▲	THT-46-423-10	Polyester	White	19.05	6.35	—	—	8.89	24.13	1	10000	R6000HF
●	THT-50-423-10	Polyester	White	19.05	19.05	—	20.32	22.23	85.09	4	10000	R6000HF
●	THT-2-423-10	Polyester	White	22.86	6.35	—	28.58	8.89	85.09	3	10000	R6000HF
▲	THT-49-423-10	Polyester	White	22.86	6.35	—	—	8.89	27.94	1	10000	R6000HF
●	THT-41-423-10	Polyester	White	25.40	4.75	—	27.31	7.29	85.09	3	10000	R6000HF
▲	THT-42-423-10	Polyester	White	25.40	4.75	—	—	6.93	30.48	1	10000	R6000HF
▲	THT-103-423-10	Polyester	White	25.40	6.35	—	—	8.89	30.48	1	10000	R6000HF
●	THT-51-423-10	Polyester	White	25.40	6.35	—	27.31	9.53	85.09	3	10000	R6000HF
●	THT-3-423-10	Polyester	White	25.40	9.53	—	27.31	12.07	85.09	3	10000	R6000HF
▲	THT-59-423-10	Polyester	White	25.40	12.70	—	—	15.24	30.48	1	10000*	R6000HF
●	THT-5-423-10	Polyester	White	25.40	12.70	—	27.31	15.24	85.09	3	10000	R6000HF
●	THT-5-423-10-YL	Polyester	Yellow	25.40	12.70	—	27.31	15.24	85.09	3	10000	R6000HF
●	THT-31-423-10	Polyester	White	27.94	9.65	—	30.48	12.70	63.50	2	10000	R6000HF
●	THT-13-423-10	Polyester	White	31.75	6.35	—	33.02	9.53	69.85	2	10000	R6000HF
▲	THT-43-423-10	Polyester	White	31.75	6.35	—	—	8.89	36.83	1	10000	R6000HF
●	THT-29-423-10	Polyester	White	31.75	9.53	—	33.02	12.07	69.85	2	10000	R6000HF
●	THT-40-423-10	Polyester	White	34.93	6.35	—	37.47	9.53	77.47	2	10000	R6000HF
▲	THT-44-423-10	Polyester	White	34.93	6.35	—	—	8.89	40.64	1	10000	R6000HF
●	THT-28-423-10	Polyester	White	38.10	3.18	—	41.91	6.35	85.09	2	10000	R6000HF
●	THT-4-423-10	Polyester	White	38.10	6.35	—	41.91	8.89	85.09	2	10000	R6000HF
▲	THT-45-423-10	Polyester	White	38.10	6.35	—	—	8.89	43.18	1	10000	R6000HF
●	THT-37-423-10	Polyester	White	38.10	12.70	—	41.91	15.24	85.09	2	10000	R6000HF
●	THT-37-423-10-YL	Polyester	Yellow	38.10	12.70	—	41.91	15.24	85.09	2	10000	R6000HF
●	THT-6-423-10	Polyester	White	38.10	19.05	—	41.91	22.23	85.09	2	10000	R6000HF
●	THT-6-423-10-YL	Polyester	Yellow	38.10	19.05	—	41.91	22.23	85.09	2	10000	R6000HF
▲	THT-15-423-2.5	Polyester	White	50.80	6.35	—	—	9.53	55.88	1	2500	R6000HF
▲	THT-48-423-10	Polyester	White	50.80	6.35	—	—	8.89	55.88	1	10000	R6000HF
▲	THT-79-423-10	Polyester	White	50.80	10.16	—	—	12.70	55.88	1	10000	R6000HF
▲	THT-53-423-3	Polyester	White	50.80	12.70	—	—	15.24	55.88	1	3000	R6000HF

*2 rolls of 5000 labels

View the Material Brands & Attributes Guide on pages 8-11. Benchtop Printer Ribbons on page 219. Full Material Properties on page 228.

>>

General Identification and Asset Tracking Materials

B-423 POLYESTER MATERIAL (CONTINUED)

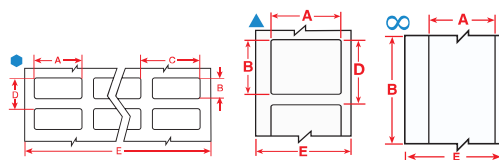


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THT-17-423-3	Polyester	White	50.80	25.40	—	—	28.58	55.88	1	3000	R6000HF
●	THT-17-423-3-YL	Polyester	Yellow	50.80	25.40	—	—	28.58	55.88	1	3000	R6000HF
▲	THT-142-423-2.5	Polyester	White	63.50	5.08	—	—	7.62	68.58	1	2500	R6000HF
▲	THT-7-423-3	Polyester	White	69.85	31.75	—	—	34.93	74.93	1	3000	R6000HF
▲	THT-16-423-2.5	Polyester	White	76.20	6.35	—	—	9.53	81.28	1	2500	R6000HF
▲	THT-18-423-3	Polyester	White	76.20	25.40	—	—	28.58	81.28	1	3000	R6000HF
●	THT-18-423-3-YL	Polyester	Yellow	76.20	25.40	—	—	28.58	81.28	1	3000	R6000HF
▲	THT-19-423-1	Polyester	White	76.20	50.80	—	—	53.98	81.28	1	1000	R6000HF
●	THT-19-423-1-YL	Polyester	Yellow	76.20	50.80	—	—	53.98	81.28	1	1000	R6000HF
∞	THT-21-423	Polyester	White	76.20	—	91.44 m	—	—	81.28	1	1	R6000HF
▲	THT-55-423-1	Polyester	White	101.60	50.80	—	—	53.98	106.68	1	1000	R6000HF
●	THT-55-423-1-YL	Polyester	Yellow	101.60	50.80	—	—	53.98	106.68	1	1000	R6000HF

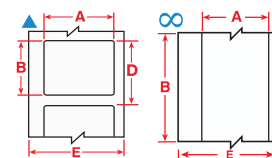


B-424 PAPER MATERIAL

Colour: White

Finish: Matt

White paper material with matt finish and smooth top coat finish for thermal transfer printing. Good contrast and smear resistance for thermal barcode printing. Used for general purpose labelling applications.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THT-53-424-3	Paper	White	50.80	12.70	—	15.24	55.88	1	3000	R4300, R7950
▲	THT-17-424-3	Paper	White	50.80	25.40	—	28.58	55.88	1	3000	R4300, R7950
▲	THT-7-424-3	Paper	White	69.85	31.75	—	34.93	74.93	1	3000	R4300, R7950
▲	THT-18-424-3	Paper	White	76.20	25.40	—	28.58	81.28	1	3000	R4300, R7950
▲	THT-19-424-1	Paper	White	76.20	50.80	—	53.98	81.28	1	1000	R4300, R7950
▲	THT-20-424-1	Paper	White	76.20	127.00	—	130.18	81.28	1	1000	R4300, R7950
∞	THT-21-424	Paper	White	76.20	—	91.44 m	—	81.28	1	1	R4300, R7950
▲	THT-55-424-1	Paper	White	101.60	50.80	—	53.98	106.68	1	1000	R4300, R7950
▲	THT-25-424-1	Paper	White	101.60	152.40	—	155.58	106.68	1	1000	R4300, R7950

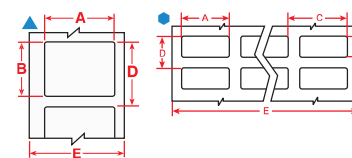


B-425 POLYPROPYLENE MATERIAL

Colour: White

Finish: Matt

White polypropylene material stock with matt finish for thermal transfer printing or write-on applications. Excellent solvent resistance and print performance; not recommended for long-term outdoor use.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-30-425-10	Polypropylene	White	25.40	9.98	27.31	12.70	85.09	3	10000	R6400
●	THT-5-425-10	Polypropylene	White	25.40	12.70	27.31	15.24	85.09	3	10000	R6400
▲	THT-17-425-3	Polypropylene	White	50.80	25.40	—	28.58	55.88	1	3000	R6400
▲	THT-7-425-3	Polypropylene	White	69.85	31.75	—	34.93	74.93	1	3000	R6400
▲	THT-18-425-3	Polypropylene	White	76.20	25.40	—	28.58	81.28	1	3000	R6400
▲	THT-19-425-1	Polypropylene	White	76.20	50.80	—	53.98	81.28	1	1000	R6400
▲	THT-20-425-1	Polypropylene	White	76.20	127.00	—	130.18	81.28	1	1000	R6400
▲	THT-55-425-1	Polypropylene	White	101.60	50.80	—	53.98	106.68	1	1000	R6400
▲	THT-76-425-1	Polypropylene	White	101.60	76.20	—	79.37	106.68	1	1000	R6400

View the Material Brands & Attributes Guide on pages 8-11. Benchtop Printer Ribbons on page 219. Full Material Properties on page 228.

General Identification and Asset Tracking Materials

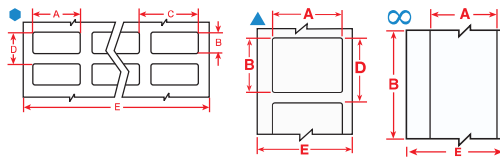


B-428 POLYESTER MATERIAL

Colour: Silver

Finish: Matt

Thermal transfer printable metallised polyester with matt finish. Withstands solvents and variable temperatures. Excellent for serial and rating plate applications with nameplate quality and a metallic finish.



Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-12-428-10	Metallised Polyester	Silver	12.70	11.10	—	16.81	13.64	85.09	5	10000	R4300, R7950
●	THT-1-428-10	Metallised Polyester	Silver	19.05	6.35	—	20.32	8.89	85.09	4	10000	R4300, R7950
●	THT-3-428-10	Metallised Polyester	Silver	25.40	9.53	—	27.31	12.07	85.09	3	10000	R4300, R7950
●	THT-5-428-10	Metallised Polyester	Silver	25.40	12.70	—	27.31	15.24	85.09	3	10000	R4300, R7950
●	THT-37-428-10	Metallised Polyester	Silver	38.10	12.70	—	41.91	15.24	85.09	2	10000	R4300, R7950
●	THT-6-428-10	Metallised Polyester	Silver	38.10	19.05	—	41.91	22.23	85.09	2	10000	R4300, R7950
▲	THT-53-428-3	Metallised Polyester	Silver	50.80	12.70	—	—	15.24	55.88	1	3000	R4300, R7950
▲	THT-17-428-3	Metallised Polyester	Silver	50.80	25.40	—	—	28.58	55.88	1	3000	R4300, R7950
▲	THT-7-428-3	Metallised Polyester	Silver	69.85	31.75	—	—	34.93	74.93	1	3000	R4300, R7950
▲	THT-18-428-3	Metallised Polyester	Silver	76.20	25.40	—	—	28.58	81.28	1	3000	R4300, R7950
▲	THT-19-428-1	Metallised Polyester	Silver	76.20	50.80	—	—	53.98	81.28	1	1000	R4300, R7950
∞	THT-21-428	Metallised Polyester	Silver	76.20	—	91.44 m	—	—	81.28	1	1	R4300, R7950
▲	THT-55-428-1	Metallised Polyester	Silver	101.60	50.80	—	—	53.98	106.68	1	1000	R4300, R7950

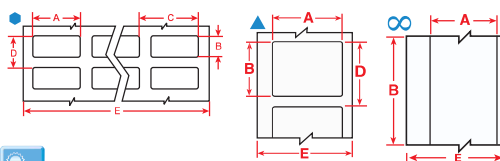


B-430 POLYESTER MATERIAL

Colour: Clear

Finish: Gloss

Translucent, high performance polyester material with a glossy finish. Thermal transfer printable.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-39-430-10	Polyester	Clear	25.40	12.70	—	27.31	15.88	85.09	3	10000	R6000HF
▲	THT-17-430-3	Polyester	Clear	50.80	25.40	—	—	28.58	55.88	1	3000	R6000HF
▲	THT-18-430-3	Polyester	Clear	76.20	25.40	—	—	28.58	81.28	1	3000	R6000HF
▲	THT-19-430-1	Polyester	Clear	76.20	50.80	—	—	53.98	81.28	1	1000	R6000HF
∞	THT-21-430	Polyester	Clear	76.20	—	91.44 m	—	—	81.28	1	1	R6000HF

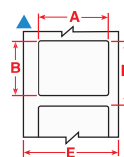


B-432 POLYESTER MATERIAL

Colour: Clear

Finish: Gloss

Translucent, high performance polyester material with a glossy finish. Thermal transfer printable. Very similar to B-430, but has a thicker layer of acrylic adhesive for better adherence to rough surface applications.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THT-19-432-1	Polyester	Clear	76.20	50.80	53.98	81.28	1	1000	R6000HF

View the Material Brands & Attributes Guide on pages 8-11. Benchtop Printer Ribbons on page 219. Full Material Properties on page 228.

General Identification and Asset Tracking Materials

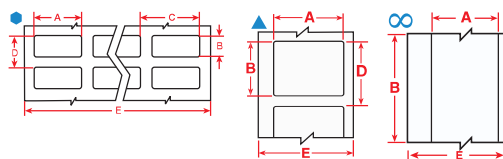


B-434 POLYESTER MATERIAL

Colour: Silver

Finish: Gloss

Metallised polyester with a glossy finish and a thicker layer of adhesive for better adherence to rough surface applications. Withstands numerous solvents while maintaining excellent image quality.



Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-5-434-10	Metallised Polyester	Silver	25.40	12.70	—	27.31	15.24	85.09	3	10000	R6000HF
●	THT-37-434-10	Metallised Polyester	Silver	38.10	12.70	—	41.91	15.24	85.09	2	10000	R6000HF
●	THT-6-434-10	Metallised Polyester	Silver	38.10	19.05	—	41.91	22.23	85.09	2	10000	R6000HF
▲	THT-17-434-3	Metallised Polyester	Silver	50.80	25.40	—	—	28.58	55.88	1	3000	R6000HF
▲	THT-18-434-3	Metallised Polyester	Silver	76.20	25.40	—	—	28.58	81.28	1	3000	R6000HF
▲	THT-19-434-1	Metallised Polyester	Silver	76.20	50.80	—	—	53.98	81.28	1	1000	R6000HF
∞	THT-21-434	Metallised Polyester	Silver	76.20	—	91.44 m	—	—	81.28	1	1	R6000HF
▲	THT-55-434-1	Metallised Polyester	Silver	101.60	50.80	—	—	53.98	106.68	1	1000	R6000HF

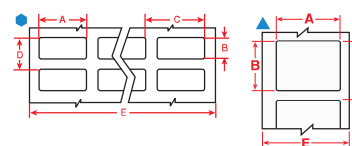


B-435 POLYESTER MATERIAL

Colour: Silver

Finish: Gloss

Printable metallised polyester withstands numerous solvents and variable temperatures. Ideal for serial and rating plate applications with nameplate quality and a metallic looking finish.



Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-12-435-10	Metallised Polyester	Silver	12.70	11.10	16.81	13.64	85.09	5	10000	R6000HF
●	THT-1-435-10	Metallised Polyester	Silver	19.05	6.35	20.32	8.89	85.09	4	10000	R6000HF
●	THT-5-435-10	Metallised Polyester	Silver	25.40	12.70	27.31	15.24	85.09	3	10000	R6000HF
▲	THT-18-435-3	Metallised Polyester	Silver	76.20	25.40	—	28.58	81.28	1	3000	R6000HF
▲	THT-19-435-1	Metallised Polyester	Silver	76.20	50.80	—	53.98	81.28	1	1000	R6000HF
▲	THT-55-435-1	Metallised Polyester	Silver	101.60	50.80	—	53.98	106.68	1	1000	R6000HF



DID YOU KNOW? - ASSET TRACKING WITH BRADY WORKSTATION & BARCODE READERS

Brady offers a complete asset tracking solution with the addition of Brady Workstation and barcode readers.

- Design and print custom labels for product ID and tracking
- Print a wide range of labels that include barcodes, print text and graphic images.
- Data collection solutions from basic 1D/2D barcode scanners up to fully-integrated Data Matrix Verifiers

For more information on Brady Workstation and barcode readers, view pages 16-26.



General Identification and Asset Tracking Materials



B-439 VINYL MATERIAL

Colour: Various

Finish: Gloss

Coloured vinyl material for thermal transfer printing. Ideal for rating plates, finished product identification, and general purpose labelling.

Performance Attributes:

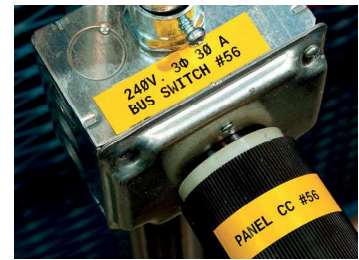
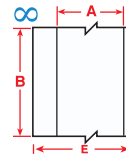


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Length B (m)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
Following part numbers are mounted on a 25 mm diameter core and do not require the unwinder (order ref. BBP12/BBP11-U) for use with the BBP11/BBP12 Printer.									
∞	BPTC-63-439-OR	Vinyl	Orange	63.00	40.00 m	63.00	1	1	R6000HF
∞	BPTC-63-439-GR	Vinyl	Green	63.00	40.00 m	63.00	1	1	R6000HF
∞	BPTC-63-439-BL	Vinyl	Blue	63.00	40.00 m	63.00	1	1	R6000HF
∞	BPTC-63-439-YL	Vinyl	Yellow	63.00	40.00 m	63.00	1	1	R6000HF
∞	BPTC-63-439-RD	Vinyl	Red	63.00	40.00 m	63.00	1	1	R6000HF
∞	BPTC-63-439-SL	Vinyl	Silver	63.00	40.00 m	63.00	1	1	R6000HF
∞	BPTC-63-439-BK	Vinyl	Black	63.00	40.00 m	63.00	1	1	R4400
∞	BPTC-63-439-WT	Vinyl	White	63.00	40.00 m	63.00	1	1	R6000HF
∞	BPTC-83-439-OR	Vinyl	Orange	83.00	40.00 m	83.00	1	1	R6000HF
∞	BPTC-83-439-GR	Vinyl	Green	83.00	40.00 m	83.00	1	1	R6000HF
∞	BPTC-83-439-BL	Vinyl	Blue	83.00	40.00 m	83.00	1	1	R6000HF
∞	BPTC-83-439-YL	Vinyl	Yellow	83.00	40.00 m	83.00	1	1	R6000HF
∞	BPTC-83-439-RD	Vinyl	Red	83.00	40.00 m	83.00	1	1	R6000HF
∞	BPTC-83-439-SL	Vinyl	Silver	83.00	40.00 m	83.00	1	1	R6000HF
∞	BPTC-83-439-BK	Vinyl	Black	83.00	40.00 m	83.00	1	1	R4400
∞	BPTC-83-439-WT	Vinyl	White	83.00	40.00 m	83.00	1	1	R6000HF
∞	BPTC-110-439-OR	Vinyl	Orange	110.00	40.00 m	110.00	1	1	R6000HF
∞	BPTC-110-439-GR	Vinyl	Green	110.00	40.00 m	110.00	1	1	R6000HF
∞	BPTC-110-439-BL	Vinyl	Blue	110.00	40.00 m	110.00	1	1	R6000HF
∞	BPTC-110-439-YL	Vinyl	Yellow	110.00	40.00 m	110.00	1	1	R6000HF
∞	BPTC-110-439-RD	Vinyl	Red	110.00	40.00 m	110.00	1	1	R6000HF
∞	BPTC-110-439-SL	Vinyl	Silver	110.00	40.00 m	110.00	1	1	R6000HF
∞	BPTC-110-439-BK	Vinyl	Black	110.00	40.00 m	110.00	1	1	R4400
∞	BPTC-110-439-WT	Vinyl	White	110.00	40.00 m	110.00	1	1	R6000HF



B-449 POLYPROPYLENE MATERIAL

Colour: White

Finish: Matt

White polypropylene material stock with matt finish and removable adhesive. Used for thermal transfer printing or write-on applications. Offers excellent solvent resistance and print performance; not recommended for long-term outdoor use.

Performance Attributes:

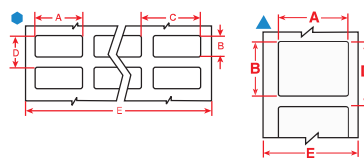


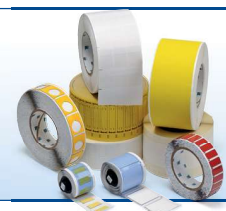
Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-5-449-10	Polypropylene	White	25.40	12.70	27.31	15.24	85.09	3	10000	R4300, R7950
●	THT-13-449-10	Polypropylene	White	31.75	6.35	33.02	9.53	69.85	2	10000	R4300, R7950
●	THT-6-449-3	Polypropylene	White	38.10	19.05	41.91	22.23	85.09	2	3000	R4300, R7950
▲	THT-17-449-3	Polypropylene	White	50.80	25.40	—	28.58	55.88	1	3000	R4300, R7950
▲	THT-18-449-3	Polypropylene	White	76.20	25.40	—	28.58	81.28	1	3000	R4300, R7950
▲	THT-19-449-1	Polypropylene	White	76.20	50.80	—	53.98	81.28	1	1000	R4300, R7950
▲	THT-55-449-1	Polypropylene	White	101.60	50.80	—	53.98	106.68	1	1000	R4300, R7950
▲	THT-76-449-1	Polypropylene	White	101.60	76.20	—	79.37	106.68	1	1000	R4300, R7950
Following part numbers are mounted on a 25 mm diameter core and do not require the unwinder (order ref. BBP12/BBP11-U) for use with the BBP11/BBP12 Printer.											
▲	THT-17-449-1.5-SC	Polypropylene	White	50.80	25.40	—	28.58	55.88	1	1500	R7950



DID YOU KNOW? - TECHNICAL DATA SHEETS

Looking for more information regarding a certain Brady material? Brady offers online access to Technical Data Sheets for all Brady materials.

View a specific B-Number or search by relevant keywords.



View the Material Brands & Attributes Guide on pages 8-11. Benchtop Printer Ribbons on page 219. Full Material Properties on page 228.

General Identification and Asset Tracking Materials

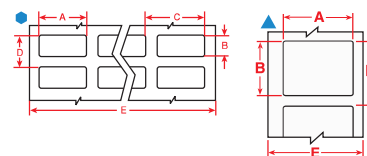


B-459 POLYESTER MATERIAL

Colour: White

Finish: Matt

White polyester thermal transfer printable material with matt finish. Designed for applications such as topside of printed circuit boards and rating plates that utilise high quality/density alphanumeric, barcodes and graphics.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-14-459-10	Polyester	White	16.51	5.08	17.78	7.62	74.93	4	10000	R6000HF
●	THT-1-459-10	Polyester	White	19.05	6.35	20.32	8.89	85.09	4	10000	R6000HF
●	THT-5-459-10	Polyester	White	25.40	12.70	27.31	15.24	85.09	3	10000	R6000HF
▲	THT-19-459-1	Polyester	White	76.20	50.80	—	53.98	81.28	1	1000	R6000HF

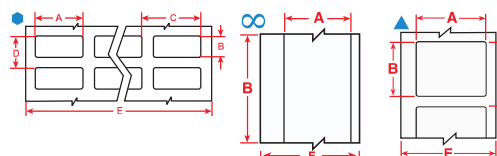


B-480 POLYESTER MATERIAL

Colour: Silver

Finish: Satin

Thermal transfer printable polyester material with metallic-looking finish (non-metallised) and aggressive adhesive for powder coated or rough surface applications. Ideal for barcoded asset tracking and rating plate applications.



Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-1-480-10	Metallic, Non-metal Polyester	Silver	19.05	6.35	—	20.32	8.89	85.09	4	10000	R6000HF
●	THT-3-480-10	Metallic, Non-metal Polyester	Silver	25.40	9.53	—	27.31	12.07	85.09	3	10000	R6000HF
●	THT-5-480-10	Metallic, Non-metal Polyester	Silver	25.40	12.70	—	27.31	15.24	85.09	3	10000	R6000HF
●	THT-37-480-10	Metallic, Non-metal Polyester	Silver	38.10	12.70	—	41.91	15.24	85.09	2	10000	R6000HF
●	THT-6-480-10	Metallic, Non-metal Polyester	Silver	38.10	19.05	—	41.91	22.23	85.09	2	10000	R6000HF
▲	THT-53-480-3	Metallic, Non-metal Polyester	Silver	50.80	12.70	—	—	15.24	55.88	1	3000	R6000HF
▲	THT-17-480-3	Metallic, Non-metal Polyester	Silver	50.80	25.40	—	—	28.58	55.88	1	3000	R6000HF
∞	THT-106-480	Metallic, Non-metal Polyester	Silver	50.80	—	91.44 m	—	—	55.88	1	1	R6000HF
▲	THT-7-480-3	Metallic, Non-metal Polyester	Silver	69.85	31.75	—	—	34.93	74.93	1	3000	R6000HF
▲	THT-18-480-3	Metallic, Non-metal Polyester	Silver	76.20	25.40	—	—	28.58	81.28	1	3000	R6000HF
▲	THT-19-480-1	Metallic, Non-metal Polyester	Silver	76.20	50.80	—	—	53.98	81.28	1	1000	R6000HF
∞	THT-21-480	Metallic, Non-metal Polyester	Silver	76.20	—	91.44 m	—	—	81.28	1	1	R6000HF
▲	THT-55-480-1	Metallic, Non-metal Polyester	Silver	101.60	50.80	—	—	53.98	106.68	1	1000	R6000HF
∞	THT-107-480	Metallic, Non-metal Polyester	Silver	101.60	—	91.44 m	—	—	106.68	1	1	R6000HF

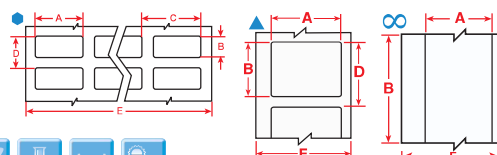


B-483 POLYESTER MATERIAL

Colour: White

Finish: Gloss

White polyester thermal transfer printable material with glossy finish and aggressive adhesive specifically designed for powder coated surfaces.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-5-483-10	Polyester	White	25.40	12.70	—	27.31	15.24	85.09	3	10000	R6000HF
▲	THT-59-483-10	Polyester	White	25.40	12.70	—	—	15.24	30.48	1	10000*	R6000HF
●	THT-37-483-10	Polyester	White	38.10	12.70	—	41.91	15.24	85.09	2	10000	R6000HF
▲	THT-17-483-3	Polyester	White	50.80	25.40	—	—	28.58	55.88	1	3000	R6000HF
▲	THT-7-483-3	Polyester	White	69.85	31.75	—	—	34.93	74.93	1	3000	R6000HF
▲	THT-18-483-3	Polyester	White	76.20	25.40	—	—	28.58	81.28	1	3000	R6000HF
▲	THT-19-483-1	Polyester	White	76.20	50.80	—	—	53.98	81.28	1	1000	R6000HF
∞	THT-21-483	Polyester	White	76.20	—	91.44 m	—	—	81.28	1	1	R6000HF
▲	THT-55-483-1	Polyester	White	101.60	50.80	—	—	53.98	106.68	1	1000	R6000HF
▲	THT-76-483-1	Polyester	White	101.60	76.20	—	—	79.37	106.68	1	1000	R6000HF

*2 rolls of 5000 labels

View the Material Brands & Attributes Guide on pages 8-11. Benchtop Printer Ribbons on page 219. Full Material Properties on page 228.

General Identification and Asset Tracking Materials

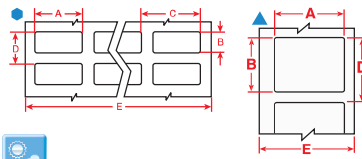


B-484 POLYESTER MATERIAL

Colour: White

Finish: Gloss

White polyester thermal transfer printable material, similar to B-483, but with thinner construction for curved or angled surfaces. Offers aggressive adhesive for adhesion to textured metals and low surface energy plastics.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-5-484-10	Polyester	White	25.40	12.70	27.31	15.24	85.09	3	10000	R6000HF
▲	THT-17-484-3	Polyester	White	50.80	25.40	—	28.58	55.88	1	3000	R6000HF
▲	THT-18-484-3	Polyester	White	76.20	25.40	—	28.58	81.28	1	3000	R6000HF
▲	THT-19-484-1	Polyester	White	76.20	50.80	—	53.98	81.28	1	1000	R6000HF
▲	THT-55-484-1	Polyester	White	101.60	50.80	—	53.98	106.68	1	1000	R6000HF

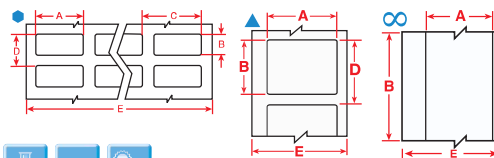


B-486 POLYESTER MATERIAL

Colour: Silver

Finish: Matt

Thermal transfer printable metallised polyester material. Designed for high adhesion to textured metals, powder coated surfaces and low surface energy plastics.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-5-486-10	Metallised Polyester	Silver	25.40	12.70	—	27.31	15.24	85.09	3	10000	R4300, R7950
▲	THT-59-486-10	Metallised Polyester	Silver	25.40	12.70	—	—	15.24	30.48	1	10000*	R4300, R7950
●	THT-37-486-10	Metallised Polyester	Silver	38.10	12.70	—	41.91	15.24	85.09	2	10000	R4300, R7950
●	THT-6-486-10	Metallised Polyester	Silver	38.10	19.05	—	41.91	22.23	85.09	2	10000	R4300, R7950
▲	THT-53-486-3	Metallised Polyester	Silver	50.80	12.70	—	—	15.24	55.88	1	3000	R4300, R7950
▲	THT-17-486-3	Metallised Polyester	Silver	50.80	25.40	—	—	28.58	55.88	1	3000	R4300, R7950
▲	THT-7-486-3	Metallised Polyester	Silver	69.85	31.75	—	—	34.93	74.93	1	3000	R4300, R7950
▲	THT-18-486-3	Metallised Polyester	Silver	76.20	25.40	—	—	28.58	81.28	1	3000	R4300, R7950
▲	THT-19-486-1	Metallised Polyester	Silver	76.20	50.80	—	—	53.98	81.28	1	1000	R4300, R7950
∞	THT-21-486	Metallised Polyester	Silver	76.20	—	91.44 m	—	—	81.28	1	1	R4300, R7950

*2 rolls of 5000 labels

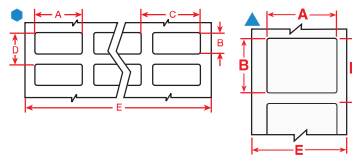


B-488 POLYESTER MATERIAL

Colour: White

Finish: Matt

White polyester thermal transfer printable material, similar to B-423, but with matt finish. Widely used for component identification, barcoding, asset and inventory tracking.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-14-488-10	Polyester	White	16.51	5.08	17.78	7.62	74.93	4	10000	R4300, R7950
●	THT-1-488-10	Polyester	White	19.05	6.35	20.32	8.89	85.09	4	10000	R4300, R7950
●	THT-2-488-10	Polyester	White	22.86	6.35	28.58	8.89	85.09	3	10000	R4300, R7950
●	THT-140-488-3	Polyester	White	22.86	19.05	25.40	22.23	53.34	2	3000	R4300, R7950
▲	THT-164-488-1	Polyester	White	22.86	22.86	—	25.40	27.94	1	1000	R4300, R7950
●	THT-141-488-3	Polyester	White	22.86	22.86	25.40	25.40	53.34	2	3000	R4300, R7950
●	THT-5-488-10	Polyester	White	25.40	12.70	27.31	15.24	85.09	3	10000	R4300, R7950
▲	THT-15-488-2.5	Polyester	White	50.80	6.35	—	9.53	55.88	1	2500	R4300, R7950
▲	THT-17-488-3	Polyester	White	50.80	25.40	—	28.58	55.88	1	3000	R4300, R7950
▲	THT-18-488-3	Polyester	White	76.20	25.40	—	28.58	81.28	1	3000	R4300, R7950

>>>

View the Material Brands & Attributes Guide on pages 8-11. Benchtop Printer Ribbons on page 219. Full Material Properties on page 228.

General Identification and Asset Tracking Materials



B-488 POLYESTER MATERIAL (CONTINUED)

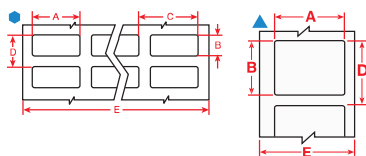


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Quantity	Ribbon Series
Following part numbers are mounted on a 25 mm diameter core and do not require the unwinder (order ref. BBP12/BBP11-U) for use with the BBP11/BBP12 Printer.											
●	BPT-616-488	Polyester	White	22.86	19.05	25.86	21.98	80.58	3	3000	R7950
●	BPT-617-488	Polyester	White	22.86	22.86	25.86	25.86	80.58	3	3000	R7950
▲	BPT-635-488	Polyester	White	48.26	6.35	—	11.35	54.26	1	2000	R7950

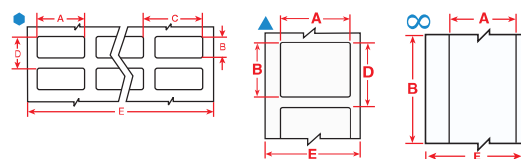


B-489 POLYESTER MATERIAL

Colour: White

Finish: Matt

White polyester thermal transfer printable material, similar to B-483, but with matt finish. Aggressive adhesive specifically designed for powder coated surfaces.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-5-489-10	Polyester	White	25.40	12.70	—	27.31	15.24	85.09	3	10000	R4300, R7950
●	THT-37-489-10	Polyester	White	38.10	12.70	—	41.91	15.24	85.09	2	10000	R4300, R7950
▲	THT-17-489-3	Polyester	White	50.80	25.40	—	—	28.58	55.88	1	3000	R4300, R7950
▲	THT-7-489-3	Polyester	White	69.85	31.75	—	—	34.93	74.93	1	3000	R4300, R7950
▲	THT-18-489-3	Polyester	White	76.20	25.40	—	—	28.58	81.28	1	3000	R4300, R7950
▲	THT-19-489-1	Polyester	White	76.20	50.80	—	—	53.98	81.28	1	1000	R4300, R7950
∞	THT-21-489	Polyester	White	76.20	—	91.44 m	—	—	81.28	1	1	R4300, R7950
▲	THT-55-489-1	Polyester	White	101.60	50.80	—	—	53.98	106.68	1	1000	R4300, R7950
▲	THT-76-489-1	Polyester	White	101.60	76.20	—	—	79.37	106.68	1	1000	R4300, R7950

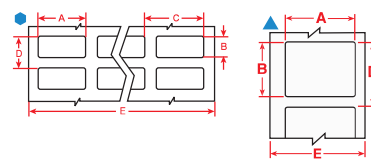


B-533 POLYESTER MATERIAL

Colour: White

Finish: Gloss

White polyester thermal transfer material with glossy finish and removable adhesive. Ideal for electronic component marking and general purpose applications that require solvent and heat resistance and that can be cleanly removed.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-12-533-10	Polyester	White	12.70	11.10	16.81	13.64	85.09	5	10000	R6000HF
▲	THT-59-533-10	Polyester	White	25.40	12.70	—	15.20	30.48	1	10000*	R6000HF
●	THT-5-533-10	Polyester	White	25.40	12.70	27.31	15.24	85.09	3	10000	R6000HF
●	THT-13-533-10	Polyester	White	31.75	6.35	33.02	9.53	69.85	2	10000	R6000HF
▲	THT-17-533-3	Polyester	White	50.80	25.40	—	28.60	55.88	1	3000	R6000HF
▲	THT-18-533-3	Polyester	White	76.20	25.40	—	28.58	81.28	1	3000	R6000HF
▲	THT-19-533-1	Polyester	White	76.20	50.80	—	53.98	81.28	1	1000	R6000HF

*2 rolls of 5000 labels

View the Material Brands & Attributes Guide on pages 8-11. Benchtop Printer Ribbons on page 219. Full Material Properties on page 228.

General Identification and Asset Tracking Materials

B-7594 POLYPROPYLENE MATERIAL

Colour: White with pre-printed Red Diamond(s)

Finish: Gloss

White polypropylene material stock with glossy finish. Used for thermal transfer printing. Offers excellent solvent resistance and print performance; not recommended for long-term outdoor use. Supplied with pre-printed red diamonds, ready for you to print the required warning, compliant to the latest regulations.

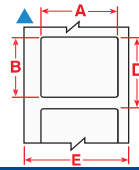
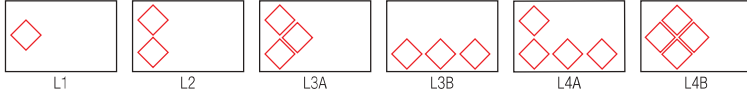


Diagram	Order Reference	Material	Layout	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THTCLP-S-L1-7594-2	Polypropylene	L1	55,00	85,00	91,02	59,00	1	2000	R6000HF
▲	THTCLP-S-L2-7594-2	Polypropylene	L2	55,00	85,00	91,02	59,00	1	2000	R6000HF
▲	THTCLP-S-L3A-7594-2	Polypropylene	L3A	55,00	85,00	91,02	59,00	1	2000	R6000HF
▲	THTCLP-S-L3B-7594-2	Polypropylene	L3B	55,00	85,00	91,02	59,00	1	2000	R6000HF
▲	THTCLP-S-L4A-7594-2	Polypropylene	L4A	55,00	85,00	91,02	59,00	1	2000	R6000HF
▲	THTCLP-S-L4B-7594-2	Polypropylene	L4B	55,00	85,00	91,02	59,00	1	2000	R6000HF
▲	THTCLP-M-L1-7594-1	Polypropylene	L1	75,00	110,00	115,36	79,00	1	1000	R6000HF
▲	THTCLP-M-L2-7594-1	Polypropylene	L2	75,00	110,00	115,36	79,00	1	1000	R6000HF
▲	THTCLP-M-L3A-7594-1	Polypropylene	L3A	75,00	110,00	115,36	79,00	1	1000	R6000HF
▲	THTCLP-M-L3B-7594-1	Polypropylene	L3B	75,00	110,00	115,36	79,00	1	1000	R6000HF
▲	THTCLP-M-L4A-7594-1	Polypropylene	L4A	75,00	110,00	115,36	79,00	1	1000	R6000HF
▲	THTCLP-M-L4B-7594-1	Polypropylene	L4B	75,00	110,00	115,36	79,00	1	1000	R6000HF
▲	THTCLP-L-L1-7594-0.5	Polypropylene	L1	105,00	155,00	160,12	109,00	1	500	R6000HF
▲	THTCLP-L-L2-7594-0.5	Polypropylene	L2	105,00	155,00	160,12	109,00	1	500	R6000HF
▲	THTCLP-L-L3A-7594-0.5	Polypropylene	L3A	105,00	155,00	160,12	109,00	1	500	R6000HF
▲	THTCLP-L-L3B-7594-0.5	Polypropylene	L3B	105,00	155,00	160,12	109,00	1	500	R6000HF
▲	THTCLP-L-L4A-7594-0.5	Polypropylene	L4A	105,00	155,00	160,12	109,00	1	500	R6000HF
▲	THTCLP-L-L4B-7594-0.5	Polypropylene	L4B	105,00	155,00	160,12	109,00	1	500	R6000HF
Following part numbers are mounted on a 25 mm diameter core and do not require the unwinder (order ref. BBP12/BBP11-U) for use with the BBP11/BBP12 Printer.										
▲	THTCLP-S-L1-7594-0.4-SC	Polypropylene	L1	55,00	85,00	91,02	59,00	1	400	R6000HF
▲	THTCLP-S-L2-7594-0.4-SC	Polypropylene	L2	55,00	85,00	91,02	59,00	1	400	R6000HF
▲	THTCLP-S-L3A-7594-0.4-SC	Polypropylene	L3A	55,00	85,00	91,02	59,00	1	400	R6000HF
▲	THTCLP-S-L3B-7594-0.4-SC	Polypropylene	L3B	55,00	85,00	91,02	59,00	1	400	R6000HF
▲	THTCLP-S-L4A-7594-0.4-SC	Polypropylene	L4A	55,00	85,00	91,02	59,00	1	400	R6000HF
▲	THTCLP-S-L4B-7594-0.4-SC	Polypropylene	L4B	55,00	85,00	91,02	59,00	1	400	R6000HF
▲	THTCLP-M-L1-7594-0.3-SC	Polypropylene	L1	75,00	110,00	115,36	79,00	1	300	R6000HF
▲	THTCLP-M-L2-7594-0.3-SC	Polypropylene	L2	75,00	110,00	115,36	79,00	1	300	R6000HF
▲	THTCLP-M-L3A-7594-0.3-SC	Polypropylene	L3A	75,00	110,00	115,36	79,00	1	300	R6000HF
▲	THTCLP-M-L3B-7594-0.3-SC	Polypropylene	L3B	75,00	110,00	115,36	79,00	1	300	R6000HF
▲	THTCLP-M-L4A-7594-0.3-SC	Polypropylene	L4A	75,00	110,00	115,36	79,00	1	300	R6000HF
▲	THTCLP-M-L4B-7594-0.3-SC	Polypropylene	L4B	75,00	110,00	115,36	79,00	1	300	R6000HF
▲	THTCLP-L-L1-7594-0.2-SC	Polypropylene	L1	105,00	155,00	160,12	109,00	1	200	R6000HF
▲	THTCLP-L-L2-7594-0.2-SC	Polypropylene	L2	105,00	155,00	160,12	109,00	1	200	R6000HF
▲	THTCLP-L-L3A-7594-0.2-SC	Polypropylene	L3A	105,00	155,00	160,12	109,00	1	200	R6000HF
▲	THTCLP-L-L3B-7594-0.2-SC	Polypropylene	L3B	105,00	155,00	160,12	109,00	1	200	R6000HF
▲	THTCLP-L-L4A-7594-0.2-SC	Polypropylene	L4A	105,00	155,00	160,12	109,00	1	200	R6000HF
▲	THTCLP-L-L4B-7594-0.2-SC	Polypropylene	L4B	105,00	155,00	160,12	109,00	1	200	R6000HF

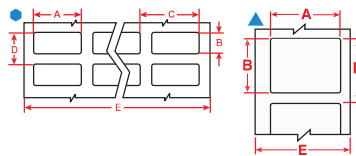


B-7563 POLYESTER MATERIAL

Colour: Silver

Finish: Satin

Thermal transfer printable metallised polyester withstands numerous solvents and variable temperatures. Ideal for serial and rating plate applications with nameplate quality and a metallic finish.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	BPT-5-7563-2.5	Metallised Polyester	Silver	25,40	12,70	28,40	15,70	108,00	3	2500	R7960
●	BPT-6-7563-2.5	Metallised Polyester	Silver	38,10	19,05	50,10	22,05	108,00	2	2500	R7960
▲	BPT-17-7563-1	Metallised Polyester	Silver	50,80	25,40	—	28,54	108,00	1	1000	R7960
▲	BPT-7-7563-1	Metallised Polyester	Silver	69,85	31,75	—	34,75	108,00	1	1000	R7960
▲	BPT-19-7563-0.5	Metallised Polyester	Silver	76,00	50,00	—	53,00	108,00	1	500	R7960

View the Material Brands & Attributes Guide on pages 8-11. Benchtop Printer Ribbons on page 219. Full Material Properties on page 228.

General Identification and Asset Tracking Materials



B-7604 PAPER MATERIAL

Colour: White

Finish: Matt

White direct thermal paper material for standard performance general labelling applications.

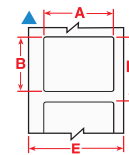


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package
Following part numbers are mounted on a 25 mm diameter core and do not require the unwinder (order ref. BBP12/BBP11-U) for use with the BBP11/BBP12 Printer.									
▲	BPT-510-300	Direct Thermal Paper	White	25,40	76,20	79,20	29,50	1	6000
▲	BPT-999-007	Direct Thermal Paper	White	30,50	21,60	24,60	34,00	1	18000
▲	BPT-512-105	Direct Thermal Paper	White	31,75	25,40	28,40	35,00	1	16560
▲	BPT-522-075	Direct Thermal Paper	White	57,15	19,05	22,23	59,94	1	21360
▲	BPT-522-125	Direct Thermal Paper	White	57,15	31,75	34,93	59,94	1	13620
▲	BPT-522-205	Direct Thermal Paper	White	57,15	50,80	53,98	59,94	1	8820
▲	BPT-522-305	Direct Thermal Paper	White	57,15	76,20	79,38	59,94	1	6000
▲	BPT-522-405	Direct Thermal Paper	White	57,15	101,60	104,78	59,94	1	4560
▲	BPT-540-105	Direct Thermal Paper	White	101,60	25,40	28,58	107,95	1	15720
▲	BPT-540-155	Direct Thermal Paper	White	101,60	38,10	41,28	107,95	1	11520
▲	BPT-540-250	Direct Thermal Paper	White	101,60	63,50	66,68	107,95	1	7680
▲	BPT-540-305	Direct Thermal Paper	White	101,60	76,20	79,38	107,95	1	6000
▲	BPT-540-405	Direct Thermal Paper	White	101,60	101,60	104,78	107,95	1	4560
▲	BPT-540-500	Direct Thermal Paper	White	101,60	127,00	130,18	107,95	1	3660
▲	BPT-540-600	Direct Thermal Paper	White	101,60	152,40	155,58	107,95	1	3000



B-7606 PAPER MATERIAL

Colour: White

Finish: Gloss

White thermal transfer printable paper for standard performance general labelling applications.

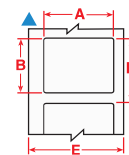


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
Following part numbers are mounted on a 25 mm diameter core and do not require the unwinder (order ref. BBP12/BBP11-U) for use with the BBP11/BBP12 Printer.										
▲	BPT-722-075	Paper	White	57,15	19,05	22,23	59,94	1	21360	R7940
▲	BPT-222-125	Paper	White	57,15	31,75	34,93	59,94	1	13620	R7940
▲	BPT-222-205	Paper	White	57,15	50,80	53,98	59,94	1	8820	R7940
▲	BPT-222-305	Paper	White	57,15	76,20	79,38	59,94	1	6000	R7940
▲	BPT-222-405	Paper	White	57,15	101,60	104,78	59,94	1	4560	R7940
▲	BPT-740-155	Paper	White	101,60	38,10	41,28	107,95	1	11520	R7940
▲	BPT-240-305	Paper	White	101,60	76,20	79,38	107,95	1	6000	R7940
▲	BPT-240-405	Paper	White	101,60	101,60	104,78	107,95	1	4560	R7940
▲	BPT-740-505	Paper	White	101,60	127,00	130,18	107,95	1	3660	R7940
▲	BPT-240-605	Paper	White	101,60	152,40	155,58	107,95	1	3000	R7940

View the Material Brands & Attributes Guide on pages 8-11. Benchtop Printer Ribbons on page 219. Full Material Properties on page 228.



B-7610 PAPER MATERIAL

Colour: White with pre-printed Red Diamond(s)

Finish: Matt

White thermal transfer printable paper for standard performance general labelling applications. Supplied with pre-printed red diamonds, ready for you to print the required warning, compliant to the latest regulations.

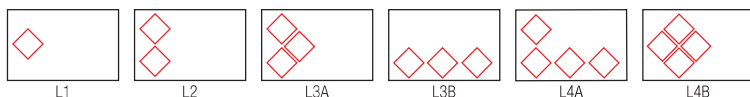
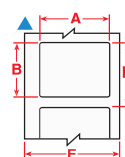


Diagram	Order Reference	Material	Layout	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THTCPL-S-L1-7610-2	Paper	L1	55,00	85,00	91,02	59,00	1	2000	R7950
▲	THTCPL-S-L2-7610-2	Paper	L2	55,00	85,00	91,02	59,00	1	2000	R7950
▲	THTCPL-S-L3A-7610-2	Paper	L3A	55,00	85,00	91,02	59,00	1	2000	R7950
▲	THTCPL-S-L3B-7610-2	Paper	L3B	55,00	85,00	91,02	59,00	1	2000	R7950
▲	THTCPL-S-L4A-7610-2	Paper	L4A	55,00	85,00	91,02	59,00	1	2000	R7950
▲	THTCPL-S-L4B-7610-2	Paper	L4B	55,00	85,00	91,02	59,00	1	2000	R7950
▲	THTCPL-M-L2-7610-1	Paper	L2	75,00	110,00	115,36	79,00	1	1000	R7950
▲	THTCPL-M-L3A-7610-1	Paper	L3A	75,00	110,00	115,36	79,00	1	1000	R7950
▲	THTCPL-M-L3B-7610-1	Paper	L3B	75,00	110,00	115,36	79,00	1	1000	R7950
▲	THTCPL-M-L4A-7610-1	Paper	L4A	75,00	110,00	115,36	79,00	1	1000	R7950
▲	THTCPL-M-L4B-7610-1	Paper	L4B	75,00	110,00	115,36	79,00	1	1000	R7950
▲	THTCPL-L-L1-7610-0,5	Paper	L1	105,00	155,00	160,12	109,00	1	500	R7950
▲	THTCPL-L-L2-7610-0,5	Paper	L2	105,00	155,00	160,12	109,00	1	500	R7950
▲	THTCPL-L-L3A-7610-0,5	Paper	L3A	105,00	155,00	160,12	109,00	1	500	R7950
▲	THTCPL-L-L3B-7610-0,5	Paper	L3B	105,00	155,00	160,12	109,00	1	500	R7950
▲	THTCPL-L-L4A-7610-0,5	Paper	L4A	105,00	155,00	160,12	109,00	1	500	R7950
▲	THTCPL-L-L4B-7610-0,5	Paper	L4B	105,00	155,00	160,12	109,00	1	500	R7950
Following part numbers are mounted on a 25 mm diameter core and do not require the unwinder (order ref. BBP12/BBP11-U) for use with the BBP11/BBP12 Printer.										
▲	THTCPL-S-L1-7610-0,4-SC	Paper	L1	55,00	85,00	91,02	59,00	1	400	R7950
▲	THTCPL-S-L2-7610-0,4-SC	Paper	L2	55,00	85,00	91,02	59,00	1	400	R7950
▲	THTCPL-S-L3A-7610-0,4-SC	Paper	L3A	55,00	85,00	91,02	59,00	1	400	R7950
▲	THTCPL-S-L3B-7610-0,4-SC	Paper	L3B	55,00	85,00	91,02	59,00	1	400	R7950
▲	THTCPL-S-L4A-7610-0,4-SC	Paper	L4A	55,00	85,00	91,02	59,00	1	400	R7950
▲	THTCPL-S-L4B-7610-0,4-SC	Paper	L4B	55,00	85,00	91,02	59,00	1	400	R7950
▲	THTCPL-M-L1-7610-0,3-SC	Paper	L1	75,00	110,00	115,36	79,00	1	300	R7950
▲	THTCPL-M-L2-7610-0,3-SC	Paper	L2	75,00	110,00	115,36	79,00	1	300	R7950
▲	THTCPL-M-L3A-7610-0,3-SC	Paper	L3A	75,00	110,00	115,36	79,00	1	300	R7950
▲	THTCPL-M-L3B-7610-0,3-SC	Paper	L3B	75,00	110,00	115,36	79,00	1	300	R7950
▲	THTCPL-M-L4A-7610-0,3-SC	Paper	L4A	75,00	110,00	115,36	79,00	1	300	R7950
▲	THTCPL-M-L4B-7610-0,3-SC	Paper	L4B	75,00	110,00	115,36	79,00	1	300	R7950
▲	THTCPL-L-L1-7610-0,2-SC	Paper	L1	105,00	155,00	160,12	109,00	1	200	R7950
▲	THTCPL-L-L2-7610-0,2-SC	Paper	L2	105,00	155,00	160,12	109,00	1	200	R7950
▲	THTCPL-L-L3A-7610-0,2-SC	Paper	L3A	105,00	155,00	160,12	109,00	1	200	R7950
▲	THTCPL-L-L3B-7610-0,2-SC	Paper	L3B	105,00	155,00	160,12	109,00	1	200	R7950
▲	THTCPL-L-L4A-7610-0,2-SC	Paper	L4A	105,00	155,00	160,12	109,00	1	200	R7950
▲	THTCPL-L-L4B-7610-0,2-SC	Paper	L4B	105,00	155,00	160,12	109,00	1	200	R7950

General Identification and Asset Tracking Materials



B-8117 POLYESTER MATERIAL

Colour: Black

Finish: Matt

The black label shows excellent print durability versus abrasion and fluids and offers great barcode readability. It resists low and high temperatures, UV and humidity.

Performance Attributes:

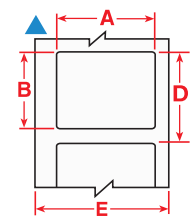


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-5-8117-10	Polyester	Black	25.40	12.70	27.31	15.24	85.09	3	10000	R4400W, R6800
●	THT-6-8117-10	Polyester	Black	38.10	19.05	41.91	22.23	85.09	2	10000	R4400W, R6800
▲	THT-17-8117-3	Polyester	Black	50.80	25.40	—	28.58	55.88	1	3000	R4400W, R6800
▲	THT-18-8117-3	Polyester	Black	76.20	25.40	—	28.58	81.28	1	3000	R4400W, R6800
▲	THT-19-8117-1	Polyester	Black	76.20	50.80	—	53.98	81.28	1	1000	R4400W, R6800



B-8423 POLYESTER MATERIAL

Colour: White, Yellow

Finish: Satin

Polyester material with satin finish, alternative to B-423. Used for component identification, barcoding, asset and inventory tracking.

Performance Attributes:

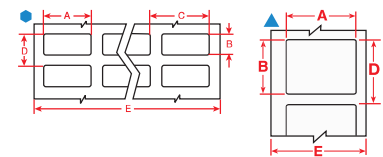


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-G2-8423-YL	Polyester	Yellow	20.00	8.00	23.00	15.00	108.00	4	10000	R6000HF
▲	XTHT-17-8423-5	Polyester	White	50.80	25.40	—	28.58	55.88	1	5000	R6000HF
▲	XTHT-18-8423-5	Polyester	White	76.20	25.40	—	28.58	81.28	1	5000	R6000HF
▲	XTHT-19-8423-3	Polyester	White	76.20	50.80	—	53.98	81.28	1	3000	R6000HF
▲	XTHT-55-8423-3	Polyester	White	101.60	50.80	—	53.98	106.68	1	3000	R6000HF
Following part numbers are mounted on a 25 mm diameter core and do not require the unwinder (order ref. BBP12/BBP11-U) for use with the BBP11/BBP12 Printer.											
●	BPT-11-8423-2.5	Polyester	White	6.35	6.35	6.35	9.31	108.00	15	2500	R6000HF
●	BPT-38-8423-2.5	Polyester	White	9.53	9.53	9.53	12.53	108.00	9	2500	R6000HF
●	BPT-12-8423-2.5	Polyester	White	12.70	11.10	12.70	14.13	108.00	7	2500	R6000HF
●	BPT-G3-8423-YL	Polyester	Yellow	15.00	9.00	18.00	17.00	108.00	5	2500	R7961
●	BPT-14-8423-2.5	Polyester	White	16.51	5.08	19.51	8.08	108.00	5	2500	R6000HF
●	BPT-1-8423-2.5	Polyester	White	19.05	6.35	6.35	9.40	108.00	5	2500	R6000HF
●	BPT-G2-8423-YL	Polyester	Yellow	20.00	8.00	23.00	15.00	108.00	4	5000	R7961
●	BPT-5-8423-2.5	Polyester	White	25.40	12.70	28.40	15.70	108.00	3	2500	R6000HF
●	BPT-13-8423-2.5	Polyester	White	31.75	6.35	34.75	9.35	108.00	3	2500	R6000HF
●	BPT-4-8423-2.5	Polyester	White	38.10	6.35	50.10	9.35	108.00	2	2500	R6000HF
●	BPT-6-8423-2.5	Polyester	White	38.10	19.05	50.10	22.05	108.00	2	2500	R6000HF
▲	BPT-17-8423-1	Polyester	White	50.80	25.40	—	28.54	108.00	1	1000	R6000HF
▲	BPT-7-8423-1	Polyester	White	69.85	31.75	—	34.75	108.00	1	1000	R6000HF

View the Material Brands & Attributes Guide on pages 8-11. Benchtop Printer Ribbons on page 219. Full Material Properties on page 228.



B-8591 POLYMER MATERIAL

Colour: White, Silver,
Yellow, Black

Finish: Gloss

The toughest outdoor identification label lasts up to 12 years outdoors without an overlaminate. It is ideal to barcode and to identify solar panels, vehicles, equipment and facilities or exposed cables. Potential applications also include identification on signposts, on vending machines, rooftop air conditioning units, doors or outside stairwells.

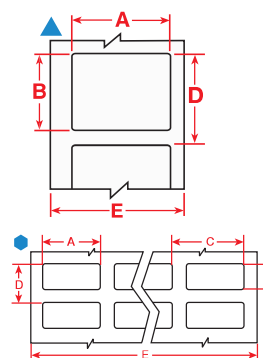


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-5-8591-10-WT	Polymer	White	25,40	12,70	27,31	15,24	85,09	3	10000	R6600
●	THT-5-8591-10-SL	Polymer	Silver	25,40	12,70	27,31	15,24	85,09	3	10000	R6600
●	THT-5-8591-10-YL	Polymer	Yellow	25,40	12,70	27,31	15,24	85,09	3	10000	R6600
●	THT-5-8591-10-BK	Polymer	Black	25,40	12,70	27,31	15,24	85,09	3	10000	R4400-WT
●	THT-6-8591-10-WT	Polymer	White	38,10	19,05	41,91	22,23	85,09	2	10000	R6600
●	THT-6-8591-10-SL	Polymer	Silver	38,10	19,05	41,91	22,23	85,09	2	10000	R6600
●	THT-6-8591-10-YL	Polymer	Yellow	38,10	19,05	41,91	22,23	85,09	2	10000	R6600
●	THT-6-8591-10-BK	Polymer	Black	38,10	19,05	41,91	22,23	85,09	2	10000	R4400-WT
▲	THT-17-8591-3-WT	Polymer	White	50,80	25,40	—	28,58	55,88	1	3000	R6600
▲	THT-17-8591-3-SL	Polymer	Silver	50,80	25,40	—	28,58	55,88	1	3000	R6600
▲	THT-17-8591-3-YL	Polymer	Yellow	50,80	25,40	—	28,58	55,88	1	3000	R6600
▲	THT-17-8591-3-BK	Polymer	Black	50,80	25,40	—	28,58	55,88	1	3000	R4400-WT
▲	THT-18-8591-3-WT	Polymer	White	76,20	25,40	—	28,58	81,28	1	3000	R6600
▲	THT-18-8591-3-SL	Polymer	Silver	76,20	25,40	—	28,58	81,28	1	3000	R6600
▲	THT-18-8591-3-YL	Polymer	Yellow	76,20	25,40	—	28,58	81,28	1	3000	R6600
▲	THT-18-8591-3-BK	Polymer	Black	76,20	25,40	—	28,58	81,28	1	3000	R4400-WT
▲	THT-19-8591-1-WT	Polymer	White	76,20	50,80	—	53,98	81,28	1	1000	R6600
▲	THT-19-8591-1-SL	Polymer	Silver	76,20	50,80	—	53,98	81,28	1	1000	R6600
▲	THT-19-8591-1-YL	Polymer	Yellow	76,20	50,80	—	53,98	81,28	1	1000	R6600

Overlaminating Materials



B-103 OVERLAMINATING MATERIAL

Colour: Clear

Finish: Gloss

Clear polyester overlaminating labels recommended for use with most Brady materials. Place label on top of printed materials to protect against dirt, chemicals and abrasion.

Performance Attributes

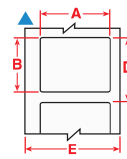


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package
▲	LAM-1-103	Polyester Overlamine	Clear	16,51	5,08	6,70	21,60	1	5000
▲	LAM-2-103	Polyester Overlamine	Clear	25,40	6,35	7,92	30,50	1	5000
▲	LAM-5-103	Polyester Overlamine	Clear	25,40	12,70	14,27	30,50	1	2000
▲	LAM-3-103	Polyester Overlamine	Clear	38,10	6,35	6,70	43,18	1	5000
▲	LAM-6-103	Polyester Overlamine	Clear	38,10	19,05	20,62	43,18	1	2000
▲	LAM-7-103	Polyester Overlamine	Clear	50,80	25,40	26,97	55,88	1	2000



B-423 POLYESTER MATERIAL WITH B-966B OVERLAMINATE

Colour: White

Finish: Gloss

PermaShield™ Labels: A white polyester label that comes with a separate overlaminate to be applied over the label once printed. This way the label remains clear and easy-to-read, even in harsh environments. Overlamine is a clear polyester (B-966B) that extends outside of label on each side when applied.

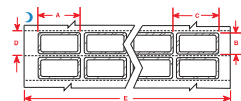


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Overlamine Dimensions - Width (mm)	Overlamine Dimensions - Height (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
☺	THT-22-423-2	Polyester with Polyester Overlamine	White	31,75	19,05	38,10	25,40	41,91	28,58	85,09	2	2000	R6000HF
☺	THT-23-423-2	Polyester with Polyester Overlamine	White	50,80	25,40	57,15	31,75	—	34,93	62,23	1	2000	R6000HF
☺	THT-24-423-1	Polyester with Polyester Overlamine	White	69,85	44,45	76,20	50,80	—	53,98	81,28	1	1000	R6000HF



B-428 POLYESTER MATERIAL WITH B-966B OVERLAMINATE

Colour: Silver

Finish: Gloss

PermaShield™ Labels: A metallised polyester label that comes with a separate overlaminate to be applied over the label once printed. This way the label remains clear and easy-to-read, even in harsh environments. Overlamine is a clear polyester (B-966B) that extends outside of label on each side when applied.

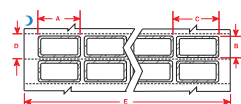


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Overlamine Dimensions - Width (mm)	Overlamine Dimensions - Height (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
☺	THT-22-428-2	Metallised Polyester with Polyester Overlamine	Silver	31,75	19,05	38,10	25,40	41,91	28,58	85,09	2	2000	R4300, R7950
☺	THT-23-428-2	Metallised Polyester with Polyester Overlamine	Silver	50,80	25,40	57,15	31,75	—	34,93	62,23	1	2000	R4300, R7950
☺	THT-24-428-1	Metallised Polyester with Polyester Overlamine	Silver	69,85	44,45	76,20	50,80	—	53,98	81,28	1	1000	R4300, R7950

View the Material Brands & Attributes Guide on pages 8-11. Benchtop Printer Ribbons on page 219. Full Material Properties on page 228.

B-434 POLYESTER MATERIAL WITH B-7564 OVERLAMINATE

Colour: Silver

Finish: Gloss

Metallised polyester with a thicker layer of adhesive for better adherence to rough surface applications. Comes with a separate overlaminate (B-7564). This Print & Protect construction allows extremely quick, easy and 100% accurate laminating of a transparent laminate on top of a printed label.

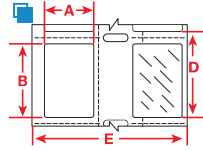


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Overlamine Dimensions - Width (mm)	Overlamine Dimensions - Height (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
	THTPNP-01-434/7564-2	Metallised Polyester with Polyester Overlamine	Silver	20.00	30.00	20.00	30.00	34.93	63.00	1	2000	R6000HF
	THTPNP-02-434/7564-1	Metallised Polyester with Polyester Overlamine	Silver	25.40	50.80	25.40	50.80	55.88	75.60	1	1000	R6000HF
	THTPNP-03-434/7564-1	Metallised Polyester with Polyester Overlamine	Silver	50.00	75.00	50.00	75.00	80.17	114.00	1	1000	R6000HF

Sale of this product is prohibited in Germany.

B-483 POLYESTER MATERIAL WITH B-7552 OVERLAMINATE

Colour: White

Finish: Gloss

White polyester with glossy finish and aggressive adhesive specifically designed for powder coated surfaces. Comes with a separate overlaminate (B-7552). This Print & Protect construction allows extremely quick, easy and 100% accurate laminating of a transparent laminate on top of a printed label.

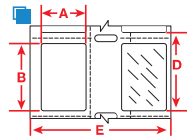


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Overlamine Dimensions - Width (mm)	Overlamine Dimensions - Height (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
	THTPNP-01-483/7552-2	Polyester with Polyester Overlamine	White	20.00	30.00	20.00	30.00	34.93	63.00	1	2000	R6000HF
	THTPNP-02-483/7552-1	Polyester with Polyester Overlamine	White	25.40	50.80	25.40	50.80	55.88	75.60	1	1000	R6000HF
	THTPNP-03-483/7552-1	Polyester with Polyester Overlamine	White	50.00	75.00	50.00	75.00	80.17	114.00	1	1000	R6000HF

Sale of this product is prohibited in Germany.

Raised Panel / Control Panel Materials



RAISED PANEL / CONTROL PANEL MATERIALS

A cost-saving alternative to engraved legend plates

Brady's Raised Panel Material (EPREP) are foam-backed polyester labels with an aggressive, permanent adhesive. Thicker and more durable than a normal label, Raised Panel material is a cost-effective alternative to engraved legend plates and are ideal to identify industrial control panels, signal lights and other indoor components, as well as outdoor electrical boxes, instrument panels and more.

Using one of Brady's printers means you can create your labels in real time right in your facility - a more practical and customisable option than traditional legend plates.



How to read an order reference: example THT-5-423-10

THT	-	5	-	423	-	10
Technology:		Label		Brady material		Quantity:
Thermal Transfer		size code		number (B-number)		Multiply by 1,000

Printer Compatibility

All raised panel / control panel parts shown on the following pages are compatible with the following printers unless otherwise stated.



BradyPrinter i7100
see page 134



Brady IP Printer
see page 132

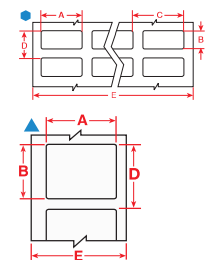


B-7593 EPREP POLYESTER MATERIAL - RECTANGULAR

Colour: Various

Finish: Gloss

Thermal transfer printable raised panel labels. Designed to make legend plate creation quick, less expensive, and hassle free! Use for electrical components, electrical cabinets, push buttons, patch panels, and any other applications you can imagine. This material can also be used for rating and serial plates using alphanumerics that require name plate quality. Available in a variety of colours.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THTEP-20-7593-WT	Polyethylene Foam Laminate Polyester	White	8,00	125,00	11,00	135,00	85,00	7	2800	R6000HF
▲	THTEP-21-7593-WT	Polyethylene Foam Laminate Polyester	White	25,00	75,00	—	28,22	81,00	1	500	R6000HF
▲	THTEP-21-7593-YL	Polyethylene Foam Laminate Polyester	Yellow	25,00	75,00	—	28,22	81,00	1	500	R6000HF
▲	THTEP-22-7593-WT	Polyethylene Foam Laminate Polyester	White	25,00	100,00	—	28,22	106,00	1	500	R6000HF
▲	THTEP-22-7593-YL	Polyethylene Foam Laminate Polyester	Yellow	25,00	100,00	—	28,22	106,00	1	500	R6000HF
▲	THTEP-01-7593-WT	Polyethylene Foam Laminate Polyester	White	27,00	8,00	—	11,04	37,00	1	2500	R6000HF
▲	THTEP-01-7593-SV	Polyethylene Foam Laminate Polyester	Silver	27,00	8,00	—	11,04	37,00	1	2500	R6000HF
▲	THTEP-01-7593-BK	Polyethylene Foam Laminate Polyester	Black	27,00	8,00	—	11,04	37,00	1	2500	R6000HF
▲	THTEP-02-7593-WT	Polyethylene Foam Laminate Polyester	White	27,00	12,50	—	15,88	37,00	1	2000	R6000HF
▲	THTEP-02-7593-SV	Polyethylene Foam Laminate Polyester	Silver	27,00	12,50	—	15,88	37,00	1	2000	R6000HF
▲	THTEP-02-7593-BK	Polyethylene Foam Laminate Polyester	Black	27,00	12,50	—	15,88	37,00	1	2000	R6000HF
▲	THTEP-03-7593-WT	Polyethylene Foam Laminate Polyester	White	27,00	15,00	—	18,14	37,00	1	1500	R6000HF
▲	THTEP-03-7593-SV	Polyethylene Foam Laminate Polyester	Silver	27,00	15,00	—	18,14	37,00	1	1500	R6000HF
▲	THTEP-03-7593-BK	Polyethylene Foam Laminate Polyester	Black	27,00	15,00	—	18,14	37,00	1	1500	R6000HF
▲	THTEP-04-7593-WT	Polyethylene Foam Laminate Polyester	White	27,00	18,00	—	21,16	37,00	1	1500	R6000HF
▲	THTEP-04-7593-SV	Polyethylene Foam Laminate Polyester	Silver	27,00	18,00	—	21,16	37,00	1	1500	R6000HF
▲	THTEP-04-7593-BK	Polyethylene Foam Laminate Polyester	Black	27,00	18,00	—	21,16	37,00	1	1500	R6000HF
▲	THTEP-07-7593-WT	Polyethylene Foam Laminate Polyester	White	35,00	18,00	—	21,00	45,00	1	1250	R6000HF
▲	THTEP-07-7593-SV	Polyethylene Foam Laminate Polyester	Silver	35,00	18,00	—	21,00	45,00	1	1250	R6000HF
▲	THTEP-07-7593-BK	Polyethylene Foam Laminate Polyester	Black	35,00	18,00	—	21,00	45,00	1	1250	R6000HF
▲	THTEP-07-7593-YL	Polyethylene Foam Laminate Polyester	Yellow	35,00	18,00	—	21,00	45,00	1	1250	R6000HF
▲	THTEP-06-7593-WT	Polyethylene Foam Laminate Polyester	White	45,00	15,00	—	18,86	55,00	1	1500	R6000HF
▲	THTEP-06-7593-SV	Polyethylene Foam Laminate Polyester	Silver	45,00	15,00	—	18,86	55,00	1	1500	R6000HF
▲	THTEP-06-7593-BK	Polyethylene Foam Laminate Polyester	Black	45,00	15,00	—	18,86	55,00	1	1500	R6000HF
▲	THTEP-08-7593-WT	Polyethylene Foam Laminate Polyester	White	48,00	19,00	—	21,96	58,00	1	1250	R6000HF

>>

View the Material Brands & Attributes Guide on pages 8-11. Benchtop Printer Ribbons on page 219. Full Material Properties on page 228.

B-7593 EPREP POLYESTER MATERIAL - RECTANGULAR (CONTINUED)

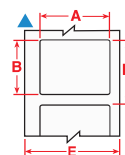


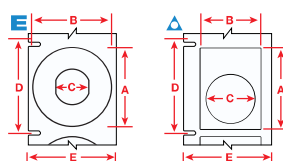
Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THTEP-08-7593-SV	Polyethylene Foam Laminate Polyester	Silver	48.00	19.00	—	21.96	58.00	1	1250	R6000HF
▲	THTEP-08-7593-BK	Polyethylene Foam Laminate Polyester	Black	48.00	19.00	—	21.96	58.00	1	1250	R6000HF
▲	THTEP-08-7593-YL	Polyethylene Foam Laminate Polyester	Yellow	48.00	19.00	—	21.96	58.00	1	1250	R6000HF
▲	THTEP-15-7593-WT	Polyethylene Foam Laminate Polyester	White	60.00	30.00	—	32.94	70.00	1	750	R6000HF
▲	THTEP-15-7593-SV	Polyethylene Foam Laminate Polyester	Silver	60.00	30.00	—	32.94	70.00	1	750	R6000HF
▲	THTEP-15-7593-BK	Polyethylene Foam Laminate Polyester	Black	60.00	30.00	—	32.94	70.00	1	750	R6000HF
▲	THTEP-15-7593-YL	Polyethylene Foam Laminate Polyester	Yellow	60.00	30.00	—	32.94	70.00	1	750	R6000HF
▲	THTEP-18-7593-SV	Polyethylene Foam Laminate Polyester	Silver	60.00	400.00	—	412.75	70.00	1	200	R6000HF
▲	THTEP-18-7593-WT	Polyethylene Foam Laminate Polyester	White	60.00	400.00	—	412.75	70.00	1	200	R6000HF
▲	THTEP-09-7593-WT	Polyethylene Foam Laminate Polyester	White	69.00	19.00	—	21.96	79.00	1	1200	R6000HF
▲	THTEP-09-7593-SV	Polyethylene Foam Laminate Polyester	Silver	69.00	19.00	—	21.96	79.00	1	1200	R6000HF
▲	THTEP-09-7593-BK	Polyethylene Foam Laminate Polyester	Black	69.00	19.00	—	21.96	79.00	1	1200	R6000HF
▲	THTEP-09-7593-YL	Polyethylene Foam Laminate Polyester	Yellow	69.00	19.00	—	21.96	79.00	1	1200	R6000HF
▲	THTEP-17-7593-SV	Polyethylene Foam Laminate Polyester	Silver	69.00	150.00	—	161.92	79.00	1	400	R6000HF
▲	THTEP-17-7593-WT	Polyethylene Foam Laminate Polyester	White	69.00	150.00	—	161.92	79.00	1	400	R6000HF
▲	THTEP-16-7593-WT	Polyethylene Foam Laminate Polyester	White	90.00	45.00	—	47.62	100.00	1	500	R6000HF
▲	THTEP-16-7593-SV	Polyethylene Foam Laminate Polyester	Silver	90.00	45.00	—	47.62	100.00	1	500	R6000HF
▲	THTEP-16-7593-BK	Polyethylene Foam Laminate Polyester	Black	90.00	45.00	—	47.62	100.00	1	500	R6000HF
▲	THTEP-16-7593-YL	Polyethylene Foam Laminate Polyester	Yellow	90.00	45.00	—	47.62	100.00	1	500	R6000HF
▲	THTEP-11-7593-WT	Polyethylene Foam Laminate Polyester	White	100.00	30.00	—	32.94	110.00	1	500	R6000HF
▲	THTEP-11-7593-SV	Polyethylene Foam Laminate Polyester	Silver	100.00	30.00	—	32.94	110.00	1	500	R6000HF
▲	THTEP-11-7593-BK	Polyethylene Foam Laminate Polyester	Black	100.00	30.00	—	32.94	110.00	1	500	R6000HF
▲	THTEP-11-7593-YL	Polyethylene Foam Laminate Polyester	Yellow	100.00	30.00	—	32.94	110.00	1	500	R6000HF
▲	THTEP-12-7593-WT	Polyethylene Foam Laminate Polyester	White	100.00	50.00	—	52.70	110.00	1	500	R6000HF
▲	THTEP-12-7593-SV	Polyethylene Foam Laminate Polyester	Silver	100.00	50.00	—	52.70	110.00	1	500	R6000HF
▲	THTEP-12-7593-BK	Polyethylene Foam Laminate Polyester	Black	100.00	50.00	—	52.70	110.00	1	500	R6000HF
▲	THTEP-12-7593-YL	Polyethylene Foam Laminate Polyester	Yellow	100.00	50.00	—	52.70	110.00	1	500	R6000HF

B-7593 EPREP POLYESTER MATERIAL - PUSH BUTTON

Colour: Various

Finish: Gloss

Thermal transfer printable raised panel labels. Designed to make legend plate creation quick, less expensive, and hassle free! Use for electrical components, electrical cabinets, push buttons, patch panels, and any other applications you can imagine. This material can also be used for rating and serial plates using alphanumeric that require name plate quality. Available in a variety of colours.

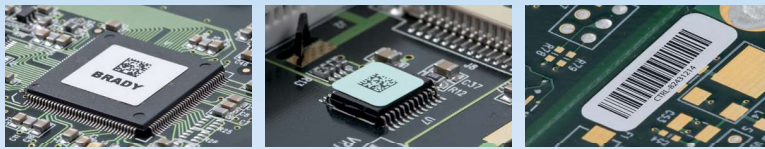


Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Hole Diameter C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THTEP-05-7593-RD	Polyethylene Foam Laminate Polyester	Red	30.00	40.00	24.00	43.39	43.00	1	750	R6000HF
▲	THTEP-05-7593-GR	Polyethylene Foam Laminate Polyester	Green	30.00	40.00	24.00	43.39	43.00	1	750	R6000HF
▲	THTEP-05-7593-BK	Polyethylene Foam Laminate Polyester	Black	30.00	40.00	24.00	43.39	43.00	1	750	R6000HF
▲	THTEP-05-7593-WT	Polyethylene Foam Laminate Polyester	White	30.00	40.00	24.00	43.39	43.00	1	750	R6000HF
▲	THTEP-05-7593-SV	Polyethylene Foam Laminate Polyester	Silver	30.00	40.00	24.00	43.39	43.00	1	750	R6000HF
E	THTEP-19-7593-YL	Polyethylene Foam Laminate Polyester	Yellow	60.00	60.00	25.00	69.85	73.00	1	100	R6000HF
E	THTEP-19-7593-RD	Polyethylene Foam Laminate Polyester	Red	60.00	60.00	25.00	69.85	73.00	1	100	R6000HF

View the Material Brands & Attributes Guide on pages 8-11. Benchtop Printer Ribbons on page 219. Full Material Properties on page 228.



CIRCUIT BOARD IDENTIFICATION MATERIAL

Improve processes and reduce operating costs with clearly identified circuit boards.

Brady's circuit board material, or PCB labels, are polyimide labels that can withstand the high heats and powerful chemicals used in PCB manufacturing. Brady offers PCB labels in a variety of materials, including anti-static PCB labels and labels for auto-apply applications. These high-temperature circuit board materials can improve your processes and reduce operating costs by identifying your circuit boards throughout the entire PCB manufacturing process.



How to read an order reference: example THT-5-423-10

THT	-	1	-	724	-	10
Technology:		Label		Brady material		Quantity:
Thermal Transfer		size code		number (B-number)		Multiply by 1,000

Printer Compatibility

All circuit board parts shown on the following pages are compatible with the following printers unless otherwise stated.



BradyPrinter i7100

see page 134



Brady IP Printer

see page 132



BBP12 Label Printer

see page 106

76.20 mm Core Label Rolls are compatible when used with the unwinder.



B-473 ELECTROSTATIC DISSIPATIVE POLYESTER MATERIAL

Colour: White

Finish: Gloss

White polyester with glossy finish used for printed circuit board and electronic component post-process labelling. Surface resistivity values in the recommended range for dissipative ESD packing materials.

Performance Attributes:

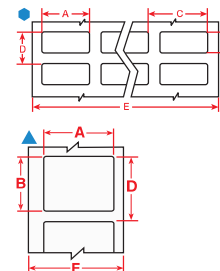


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-11-473-10	Static Dissipative Polyester	White	6.35	6.35	6.35	9.53	81.28	12	10000	R6000HF
●	THT-70-473-20	Static Dissipative Polyester	White	6.35	6.35	8.13	8.89	60.20	7	20000	R6000HF
●	THT-38-473-10	Static Dissipative Polyester	White	9.53	9.53	11.10	12.07	81.28	7	10000	R6000HF
●	THT-36-473-10	Static Dissipative Polyester	White	12.70	5.08	15.88	7.62	81.28	5	10000	R6000HF
▲	THT-97-473-10	Static Dissipative Polyester	White	12.70	5.08	—	7.62	17.78	1	10000	R6000HF
●	THT-96-473-10	Static Dissipative Polyester	White	12.70	6.99	15.24	9.53	63.50	4	10000	R6000HF
●	THT-12-473-10	Static Dissipative Polyester	White	12.70	11.10	16.81	13.64	85.09	5	10000	R6000HF
●	THT-99-473-10	Static Dissipative Polyester	White	12.70	12.70	—	15.24	17.78	1	10000*	R6000HF
▲	THT-14-473-10	Static Dissipative Polyester	White	16.51	5.08	17.78	7.62	74.93	4	10000	R6000HF
▲	THT-47-473-10	Static Dissipative Polyester	White	16.51	5.08	—	7.62	21.59	1	10000	R6000HF
●	THT-57-473-10	Static Dissipative Polyester	White	17.78	9.53	20.32	12.07	85.09	4	10000	R6000HF
●	THT-1-473-10	Static Dissipative Polyester	White	19.05	6.35	20.32	8.89	85.09	4	10000	R6000HF
▲	THT-46-473-10	Static Dissipative Polyester	White	19.05	6.35	—	8.89	24.13	1	10000	R6000HF
●	THT-2-473-10	Static Dissipative Polyester	White	22.86	6.35	28.58	8.89	85.09	3	10000	R6000HF
▲	THT-49-473-10	Static Dissipative Polyester	White	22.86	6.35	—	8.89	27.94	1	10000	R6000HF
●	THT-3-473-10	Static Dissipative Polyester	White	25.40	9.53	27.31	12.07	85.09	3	10000	R6000HF
▲	THT-58-473-10	Static Dissipative Polyester	White	25.40	9.53	—	12.07	30.48	1	10000	R6000HF
●	THT-5-473-10	Static Dissipative Polyester	White	25.40	12.70	27.31	15.24	85.09	3	10000	R6000HF
▲	THT-59-473-10	Static Dissipative Polyester	White	25.40	12.70	—	15.24	30.48	1	10000*	R6000HF
●	THT-13-473-10	Static Dissipative Polyester	White	31.75	6.35	33.02	9.53	69.85	2	10000	R6000HF
▲	THT-43-473-10	Static Dissipative Polyester	White	31.75	6.35	—	8.89	36.83	1	10000	R6000HF
●	THT-4-473-10	Static Dissipative Polyester	White	38.10	6.35	41.91	8.89	85.09	2	10000	R6000HF
▲	THT-45-473-10	Static Dissipative Polyester	White	38.10	6.35	—	8.89	43.18	1	10000	R6000HF
▲	THT-15-473-2.5	Static Dissipative Polyester	White	50.80	6.35	—	9.53	55.88	1	2500	R6000HF
▲	THT-48-473-10	Static Dissipative Polyester	White	50.80	6.35	—	8.89	55.88	1	10000	R6000HF

View the Material Brands & Attributes Guide on pages 8-11. Benchtop Printer Ribbons on page 219. Full Material Properties on page 228.

B-473 ELECTROSTATIC DISSIPATIVE POLYESTER MATERIAL (CONTINUED)

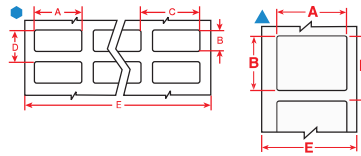


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-12-473-10	Static Dissipative Polyester	White	12,70	11,10	16,81	13,64	85,09	5	10000	R6000HF
▲	THT-99-473-10	Static Dissipative Polyester	White	12,70	12,70	—	15,24	17,78	1	10000*	R6000HF
●	THT-14-473-10	Static Dissipative Polyester	White	16,51	5,08	17,78	7,62	74,93	4	10000	R6000HF
▲	THT-47-473-10	Static Dissipative Polyester	White	16,51	5,08	—	7,62	21,59	1	10000	R6000HF
●	THT-57-473-10	Static Dissipative Polyester	White	17,78	9,53	20,32	12,07	85,09	4	10000	R6000HF
●	THT-1-473-10	Static Dissipative Polyester	White	19,05	6,35	20,32	8,89	85,09	4	10000	R6000HF
▲	THT-46-473-10	Static Dissipative Polyester	White	19,05	6,35	—	8,89	24,13	1	10000	R6000HF
●	THT-2-473-10	Static Dissipative Polyester	White	22,86	6,35	28,58	8,89	85,09	3	10000	R6000HF
▲	THT-49-473-10	Static Dissipative Polyester	White	22,86	6,35	—	8,89	27,94	1	10000	R6000HF
●	THT-3-473-10	Static Dissipative Polyester	White	25,40	9,53	27,31	12,07	85,09	3	10000	R6000HF
▲	THT-58-473-10	Static Dissipative Polyester	White	25,40	9,53	—	12,07	30,48	1	10000	R6000HF
●	THT-5-473-10	Static Dissipative Polyester	White	25,40	12,70	27,31	15,24	85,09	3	10000	R6000HF
▲	THT-59-473-10	Static Dissipative Polyester	White	25,40	12,70	—	15,24	30,48	1	10000*	R6000HF
●	THT-13-473-10	Static Dissipative Polyester	White	31,75	6,35	33,02	9,53	69,85	2	10000	R6000HF
▲	THT-43-473-10	Static Dissipative Polyester	White	31,75	6,35	—	8,89	36,83	1	10000	R6000HF
●	THT-4-473-10	Static Dissipative Polyester	White	38,10	6,35	41,91	8,89	85,09	2	10000	R6000HF
▲	THT-45-473-10	Static Dissipative Polyester	White	38,10	6,35	—	8,89	43,18	1	10000	R6000HF
▲	THT-15-473-2,5	Static Dissipative Polyester	White	50,80	6,35	—	9,53	55,88	1	2500	R6000HF
▲	THT-48-473-10	Static Dissipative Polyester	White	50,80	6,35	—	8,89	55,88	1	10000	R6000HF

*2 rolls of 5000 labels



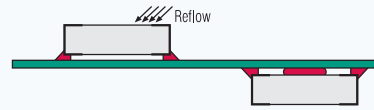
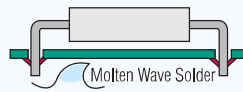
DID YOU KNOW? - CUSTOM LABEL OFFERINGS

Don't see a label in the size, configuration or colour needed for your particular application? Brady offers custom label capability for many of the materials in this catalogue. Contact your Brady distributor for more information and to order your custom labels.





THERMAL TRANSFER PRINTABLE PRODUCTS CIRCUIT BOARD PROCESS CHART



	Through Hole Technology		Surface Mount Technology (SMT)	After Process
	Top	Bottom	Top or Bottom	
B-717, B-718, B-719, B-724, B-727, B-728, B-729, B-776, B-730, B-777, B-7727, B-7634	Yes	Yes	Yes	Yes
B-422, B-423, B-428, B-435, B-438, B-459, B-473, B-488, B-498, B-533	Yes*	No	No	Yes

*In extreme high temperature, testing of this material is recommended



B-717 ELECTROSTATIC DISSIPATIVE POLYIMIDE MATERIAL

Colour: White

Finish: Gloss

White polyimide material with glossy finish and ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals. Surface resistivity values in the recommended range for dissipative ESD packing materials.

Performance Attributes:

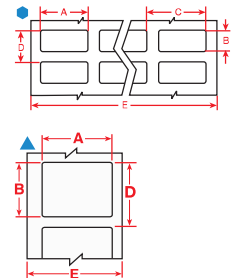


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-70-717-20	Polyimide	White	6.35	6.35	8.13	8.89	60.20	7	20000	R6000HF
●	THT-38-717-10	Polyimide	White	9.53	9.53	11.10	12.07	81.28	7	10000	R6000HF
▲	THT-97-717-10	Polyimide	White	12.70	5.08	—	7.62	17.78	1	10000	R6000HF
●	THT-96-717-10	Polyimide	White	12.70	6.99	15.24	9.53	63.50	4	10000	R6000HF
●	THT-12-717-10	Polyimide	White	12.70	11.10	16.81	13.64	85.09	5	10000	R6000HF
▲	THT-99-717-10	Polyimide	White	12.70	12.70	—	15.24	17.78	1	10000*	R6000HF
●	THT-14-717-10	Polyimide	White	16.51	5.08	17.78	7.62	74.93	4	10000	R6000HF
▲	THT-47-717-10	Polyimide	White	16.51	5.08	—	7.62	21.59	1	10000	R6000HF
●	THT-1-717-10	Polyimide	White	19.05	6.35	20.32	8.89	85.09	4	10000	R6000HF
▲	THT-46-717-10	Polyimide	White	19.05	6.35	—	8.89	24.13	1	10000	R6000HF
▲	THT-42-717-10	Polyimide	White	25.40	4.75	—	6.93	30.48	1	10000	R6000HF
▲	THT-103-717-10	Polyimide	White	25.40	6.35	—	8.89	30.48	1	10000	R6000HF
▲	THT-59-717-10	Polyimide	White	25.40	12.70	—	15.24	30.48	1	10000*	R6000HF
▲	THT-43-717-10	Polyimide	White	31.75	6.35	—	8.89	36.83	1	10000	R6000HF
▲	THT-44-717-10	Polyimide	White	34.93	6.35	—	8.89	40.64	1	10000	R6000HF
▲	THT-60-717-10	Polyimide	White	38.10	3.18	—	5.72	43.18	1	10000	R6000HF
▲	THT-45-717-10	Polyimide	White	38.10	6.35	—	8.89	43.18	1	10000	R6000HF
▲	THT-15-717-2.5	Polyimide	White	50.80	6.35	—	9.53	55.88	1	2500	R6000HF
▲	THT-48-717-10	Polyimide	White	50.80	6.35	—	8.89	55.88	1	10000	R6000HF

*2 rolls of 5000 labels

View the Material Brands & Attributes Guide on pages 8-11. Benchtop Printer Ribbons on page 219. Full Material Properties on page 228.

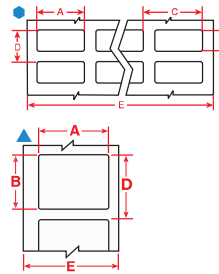


B-718 ELECTROSTATIC DISSIPATIVE POLYIMIDE MATERIAL

Colour: White

Finish: Gloss

White polyimide material, low profile (1 mil thickness), with glossy finish and ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals. Surface resistivity values in the recommended range for dissipative ESD packing materials.

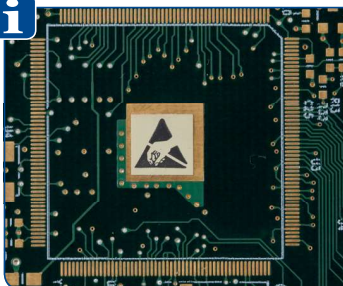


Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-70-718-20	Polyimide	White	6.35	6.35	8.13	8.89	60.20	7	20000	R6000HF
●	THT-71-718-20	Polyimide	White	8.00	8.00	9.53	10.54	60.71	6	20000	R6000HF
●	THT-38-718-10	Polyimide	White	9.53	9.53	11.10	12.07	81.28	7	10000	R6000HF
▲	THT-97-718-10	Polyimide	White	12.70	5.08	—	7.62	17.78	1	10000	R6000HF
●	THT-12-718-10	Polyimide	White	12.70	11.10	16.81	13.64	85.09	5	10000	R6000HF
●	THT-14-718-10	Polyimide	White	16.51	5.08	17.78	7.62	74.93	4	10000	R6000HF
▲	THT-47-718-10	Polyimide	White	16.51	5.08	—	7.62	21.59	1	10000	R6000HF
●	THT-1-718-10	Polyimide	White	19.05	6.35	20.32	8.89	85.09	4	10000	R6000HF
▲	THT-46-718-10	Polyimide	White	19.05	6.35	—	8.89	24.13	1	10000	R6000HF
●	THT-2-718-10	Polyimide	White	22.86	6.35	28.58	8.89	85.09	3	10000	R6000HF
▲	THT-49-718-10	Polyimide	White	22.86	6.35	—	8.89	27.94	1	10000	R6000HF
▲	THT-42-718-10	Polyimide	White	25.40	4.75	—	6.93	30.48	1	10000	R6000HF
▲	THT-103-718-10	Polyimide	White	25.40	6.35	—	8.89	30.48	1	10000	R6000HF
●	THT-3-718-10	Polyimide	White	25.40	9.53	27.31	12.07	85.09	3	10000	R6000HF
▲	THT-58-718-10	Polyimide	White	25.40	9.53	—	12.07	30.48	1	10000	R6000HF
●	THT-5-718-10	Polyimide	White	25.40	12.70	27.31	15.24	85.09	3	10000	R6000HF
▲	THT-59-718-10	Polyimide	White	25.40	12.70	—	15.24	30.48	1	10000*	R6000HF
▲	THT-43-718-10	Polyimide	White	31.75	6.35	—	8.89	36.83	1	10000	R6000HF
●	THT-29-718-10	Polyimide	White	31.75	9.53	33.02	12.07	69.85	2	10000	R6000HF
▲	THT-44-718-10	Polyimide	White	34.93	6.35	—	8.89	40.00	1	10000	R6000HF
●	THT-4-718-10	Polyimide	White	38.10	6.35	41.91	8.89	85.09	2	10000	R6000HF
▲	THT-45-718-10	Polyimide	White	38.10	6.35	—	8.89	43.18	1	10000	R6000HF
▲	THT-72-718-10	Polyimide	White	44.45	6.35	—	8.89	49.53	1	10000	R6000HF
▲	THT-48-718-10	Polyimide	White	50.80	6.35	—	8.89	55.88	1	10000	R6000HF

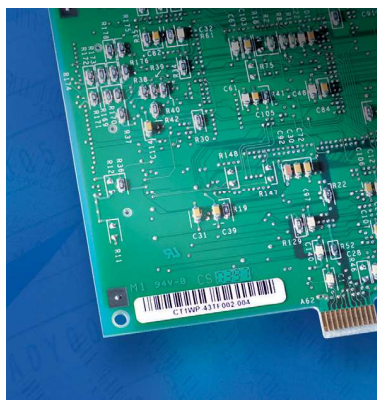
*2 rolls of 5000 labels



DID YOU KNOW? ELECTROSTATIC DISSIPATIVE (ESD) LABELS

The adhesive on Brady's electrostatic dissipative labels, or ESD labels, meets the requirements of ANSI/ESD S20.20-2007 and ANSI/ESD S541-2008 standards. ESD labels are designed to protect the static-sensitive components of your circuit boards.

Available in a variety of types and sizes, Brady's ESD labels can help you reduce damages from static discharge, and keep your product cost down.



B-719 ELECTROSTATIC DISSIPATIVE POLYIMIDE MATERIAL

Colour: White

Finish: Matt

White polyimide material with matt finish and ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals. Surface resistivity values in the recommended range for dissipative ESD packing materials.

Performance Attributes:

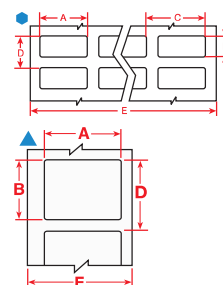
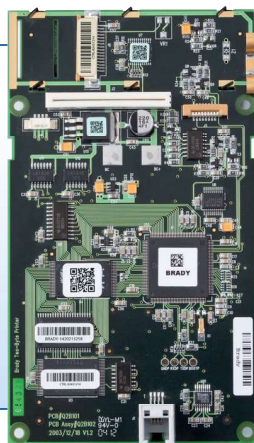


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-70-719-20	Polyimide	White	6,35	6,35	8,13	8,89	60,20	7	20000	R6000HF
●	THT-71-719-20	Polyimide	White	8,00	8,00	9,53	10,54	60,71	6	20000	R6000HF
●	THT-38-719-10	Polyimide	White	9,53	9,53	11,10	12,07	81,28	7	10000	R6000HF
●	THT-12-719-10	Polyimide	White	12,70	11,10	16,81	13,64	85,09	5	10000	R6000HF
▲	THT-99-719-10	Polyimide	White	12,70	12,70	—	15,24	17,78	1	10000*	R6000HF
●	THT-14-719-10	Polyimide	White	16,51	5,08	17,78	7,62	74,93	4	10000	R6000HF
▲	THT-47-719-10	Polyimide	White	16,51	5,08	—	7,62	21,59	1	10000	R6000HF
●	THT-1-719-10	Polyimide	White	19,05	6,35	20,32	8,89	85,09	4	10000	R6000HF
▲	THT-46-719-10	Polyimide	White	19,05	6,35	—	8,89	24,13	1	10000	R6000HF
●	THT-2-719-10	Polyimide	White	22,86	6,35	28,58	8,89	85,09	3	10000	R6000HF
▲	THT-49-719-10	Polyimide	White	22,86	6,35	—	8,89	27,94	1	10000	R6000HF
▲	THT-42-719-10	Polyimide	White	25,40	4,75	—	6,93	30,48	1	10000	R6000HF
▲	THT-103-719-10	Polyimide	White	25,40	6,35	—	8,89	30,48	1	10000	R6000HF
●	THT-3-719-10	Polyimide	White	25,40	9,53	27,31	12,07	85,09	3	10000	R6000HF
▲	THT-58-719-10	Polyimide	White	25,40	9,53	—	12,07	30,48	1	10000	R6000HF
●	THT-5-719-10	Polyimide	White	25,40	12,70	27,31	15,24	85,09	3	10000	R6000HF
▲	THT-59-719-10	Polyimide	White	25,40	12,70	—	15,24	30,48	1	10000*	R6000HF
▲	THT-43-719-10	Polyimide	White	31,75	6,35	—	8,89	36,83	1	10000	R6000HF
●	THT-29-719-10	Polyimide	White	31,75	9,53	33,02	12,07	69,85	2	10000	R6000HF
▲	THT-60-719-10	Polyimide	White	38,10	3,18	—	5,72	43,18	1	10000	R6000HF
▲	THT-45-719-10	Polyimide	White	38,10	6,35	—	8,89	43,18	1	10000	R6000HF
▲	THT-48-719-10	Polyimide	White	50,80	6,35	—	8,89	55,88	1	10000	R6000HF

*2 rolls of 5000 labels



DID YOU KNOW?

Brady teamed up with ZESTRON, Kyzen and market leaders in high precision cleaning process solutions, to conduct extensive chemical compatibility testing on Brady's line of polyimide labels, which are commonly used as printed circuit board (PCB) identification labels.

According to the test results, all Brady polyimide labels submitted can successfully withstand ZESTRON and Kyzen's latest cleaning chemicals – these test results are critically important to circuit board manufacturers, as they ensure that Brady polyimide labels will stay adhered and legible throughout the whole circuit board production process including in-line aqueous cleaning systems.

To view the complete test results, visit www.bradyeurope.com



B-724 POLYIMIDE MATERIAL

Colour: Amber

Finish: Matt

Amber polyimide material with matt finish an ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals.

Performance Attributes:

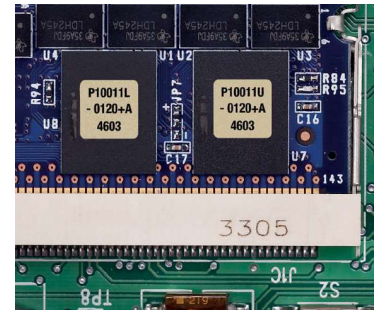
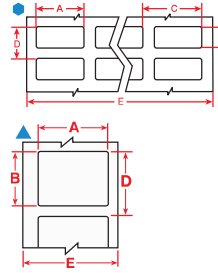


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-11-724-10	Polyimide	Amber	6.35	6.35	6.35	9.53	81.28	12	10000	R4300, R7950
●	THT-12-724-10	Polyimide	Amber	12.70	11.10	16.81	13.64	85.09	5	10000	R4300, R7950
●	THT-14-724-10	Polyimide	Amber	16.51	5.08	17.78	7.62	74.93	4	10000	R4300, R7950
●	THT-1-724-10	Polyimide	Amber	19.05	6.35	20.32	8.89	85.09	4	10000	R4300, R7950
▲	THT-46-724-10	Polyimide	Amber	19.05	6.35	—	8.89	24.13	1	10000	R4300, R7950
●	THT-2-724-10	Polyimide	Amber	22.86	6.35	28.58	8.89	85.09	3	10000	R4300, R7950
●	THT-51-724-10	Polyimide	Amber	25.40	6.35	27.31	9.53	85.09	3	10000	R4300, R7950
●	THT-3-724-10	Polyimide	Amber	25.40	9.53	27.31	12.07	85.09	3	10000	R4300, R7950
●	THT-5-724-10	Polyimide	Amber	25.40	12.70	27.31	15.24	85.09	3	10000	R4300, R7950
●	THT-28-724-10	Polyimide	Amber	38.10	3.18	41.91	6.35	85.09	2	10000	R4300, R7950
●	THT-4-724-10	Polyimide	Amber	38.10	6.35	41.91	8.89	85.09	2	10000	R4300, R7950
▲	THT-45-724-10	Polyimide	Amber	38.10	6.35	—	8.89	43.18	1	10000	R4300, R7950
▲	THT-16-724-2.5	Polyimide	Amber	76.20	6.35	—	9.53	81.28	1	2500	R4300, R7950



B-727 POLYIMIDE MATERIAL

Colour: White

Finish: Gloss

White polyimide material with glossy finish and ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals.

Performance Attributes:

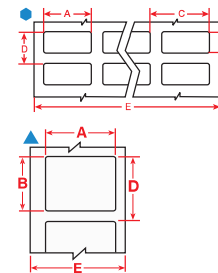


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-11-727-10	Polyimide	White	6.35	6.35	6.35	9.53	81.28	12	10000	R6000HF
●	THT-70-727-20	Polyimide	White	6.35	6.35	8.13	8.89	60.20	7	20000	R6000HF
●	THT-71-727-20	Polyimide	White	8.00	8.00	9.53	10.54	60.71	6	20000	R6000HF
●	THT-38-727-10	Polyimide	White	9.53	9.53	11.10	12.07	81.28	7	10000	R6000HF
●	THT-12-727-10	Polyimide	White	12.70	11.10	16.81	13.64	85.09	5	10000	R6000HF
●	THT-14-727-10	Polyimide	White	16.51	5.08	17.78	7.62	74.93	4	10000	R6000HF
▲	THT-47-727-10	Polyimide	White	16.51	5.08	—	7.62	21.59	1	10000	R6000HF
●	THT-1-727-10	Polyimide	White	19.05	6.35	20.32	8.89	85.09	4	10000	R6000HF
▲	THT-46-727-10	Polyimide	White	19.05	6.35	—	8.89	24.13	1	10000	R6000HF
●	THT-2-727-10	Polyimide	White	22.86	6.35	28.58	8.89	85.09	3	10000	R6000HF
▲	THT-49-727-10	Polyimide	White	22.86	6.35	—	8.89	27.94	1	10000	R6000HF
▲	THT-42-727-10	Polyimide	White	25.40	4.75	—	6.93	30.48	1	10000	R6000HF
▲	THT-103-727-10	Polyimide	White	25.40	6.35	—	8.89	30.48	1	10000	R6000HF
▲	THT-58-727-10	Polyimide	White	25.40	9.53	—	12.07	30.48	1	10000	R6000HF
▲	THT-59-727-10	Polyimide	White	25.40	12.70	—	15.24	30.48	1	10000*	R6000HF
▲	THT-43-727-10	Polyimide	White	31.75	6.35	—	8.89	36.83	1	10000	R6000HF
●	THT-13-727-10	Polyimide	White	31.75	6.35	33.02	9.53	69.85	2	10000	R6000HF
▲	THT-44-727-10	Polyimide	White	34.93	6.35	—	8.89	40.64	1	10000	R6000HF
▲	THT-60-727-10	Polyimide	White	38.10	3.18	—	5.72	43.18	1	10000	R6000HF
▲	THT-45-727-10	Polyimide	White	38.10	6.35	—	8.89	43.18	1	10000	R6000HF
●	THT-4-727-10	Polyimide	White	38.10	6.35	41.91	8.89	85.09	2	10000	R6000HF
▲	THT-48-727-10	Polyimide	White	50.80	6.35	—	8.89	55.88	1	10000	R6000HF

*2 rolls of 5000 labels

View the Material Brands & Attributes Guide on pages 8-11. Benchtop Printer Ribbons on page 219. Full Material Properties on page 228.

Circuit Board Materials



B-728 POLYIMIDE MATERIAL

Colour: White

Finish: Matt

White polyimide material with matt finish and ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals.

Performance Attributes:

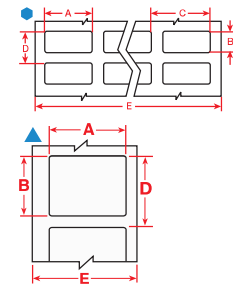


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THT-99-728-10	Polyimide	White	12.70	12.70	—	15.24	17.78	1	10000*	R6000HF
●	THT-14-728-10	Polyimide	White	16.51	5.08	17.78	7.62	74.93	4	10000	R6000HF
●	THT-1-728-10	Polyimide	White	19.05	6.35	20.32	8.89	85.09	4	10000	R6000HF
▲	THT-46-728-10	Polyimide	White	19.05	6.35	—	8.89	24.13	1	10000	R6000HF
▲	THT-103-728-10	Polyimide	White	25.40	6.35	—	8.89	30.48	1	10000	R6000HF
▲	THT-59-728-10	Polyimide	White	25.40	12.70	—	15.24	30.48	1	10000*	R6000HF
▲	THT-43-728-10	Polyimide	White	31.75	6.35	—	8.89	36.83	1	10000	R6000HF

*2 rolls of 5000 labels



B-729 POLYIMIDE MATERIAL

Colour: White

Finish: Satin

White polyimide material, low profile (1 mil thickness), with satin finish and ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals.

Performance Attributes:

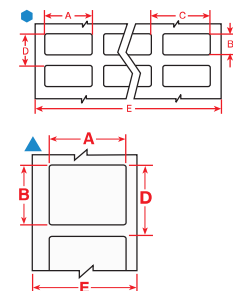
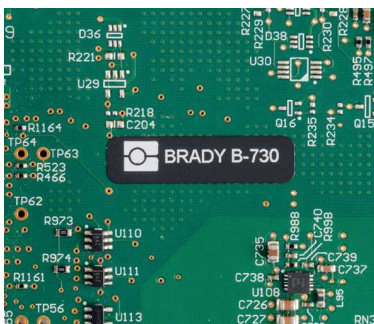


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-104-729-20	Polyimide	White	8.00	4.50	9.53	7.92	60.71	6	20000	R6000HF
●	THT-1-729-10	Polyimide	White	19.05	6.35	20.32	8.89	85.09	4	10000	R6000HF
▲	THT-103-729-10	Polyimide	White	25.40	6.35	—	8.89	30.48	1	10000	R6000HF
▲	THT-45-729-10	Polyimide	White	38.10	6.35	—	8.89	43.18	1	10000	R6000HF
▲	THT-48-729-10	Polyimide	White	50.80	6.35	—	8.89	55.88	1	10000	R6000HF
▲	THT-16-729-2.5	Polyimide	White	76.20	6.35	—	9.53	81.28	1	2500	R6000HF



B-730 POLYIMIDE MATERIAL

Colour: Black

Finish: Matt

The B-730 laser engraveable polyimide traceability label features an ultra-thin yet durable permanent adhesive that can resist high temperatures and aggressive chemicals, while avoiding adhesive bleed to reduce the risk of unplanned production stops. Specifically developed for auto-apply systems, the label is highly reliable and offers increased accuracy and pick up rate.

Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package
▲	LAS-208-730-10	Polyimide	Black	5.00	5.00	7.98	25.00	1	10000
▲	LAS-209-730-10	Polyimide	Black	6.35	6.35	10.16	25.00	1	10000
▲	LAS-210-730-10	Polyimide	Black	9.53	9.53	12.70	25.00	1	10000*
▲	LAS-212-730-10	Polyimide	Black	19.00	6.35	10.16	25.00	1	10000

*2 rolls of 5000 labels

View the Material Brands & Attributes Guide on pages 8-11. Benchtop Printer Ribbons on page 219. Full Material Properties on page 228.

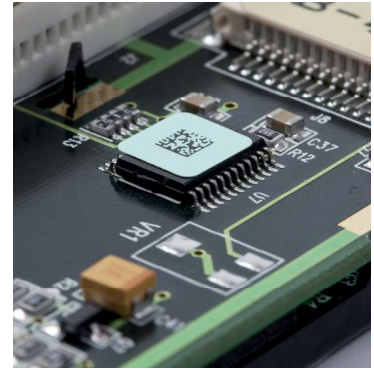
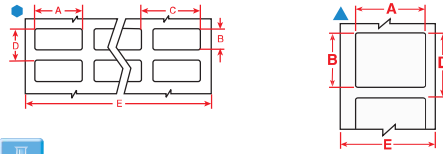


B-776 POLYIMIDE MATERIAL

Colour: Light Green

Finish: Gloss

Light green polyimide material with glossy finish. Used in printed circuit board and electronic component pre-process labelling.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-70-776-20	Polyimide	Light Green	6.35	6.35	8.13	8.89	60.20	7	20000	R6000HF
●	THT-14-776-10	Polyimide	Light Green	16.51	5.08	17.78	7.62	74.93	4	10000	R6000HF
▲	THT-47-776-10	Polyimide	Light Green	16.51	5.08	—	7.62	21.59	1	10000	R6000HF
●	THT-1-776-10	Polyimide	Light Green	19.05	6.35	20.32	8.89	85.09	4	10000	R6000HF
▲	THT-46-776-10	Polyimide	Light Green	19.05	6.35	—	8.89	24.13	1	10000	R6000HF
●	THT-2-776-10	Polyimide	Light Green	22.86	6.35	28.58	8.89	85.09	3	10000	R6000HF
▲	THT-49-776-10	Polyimide	Light Green	22.86	6.35	—	8.89	27.94	1	10000	R6000HF
▲	THT-103-776-10	Polyimide	Light Green	25.40	6.35	—	8.89	27.94	1	10000	R6000HF

*2 rolls of 5000 labels



B-777 CUSTOM EXTREME WASH RESISTANT POLYIMIDE

Colour: White

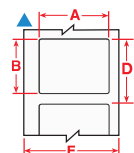
Finish: Gloss

In combination with the new R6300 ink ribbon, the new B-777 UltraTemp label performs well in harsh cleaning processes, with and without reflow. The white glossy polyimide B-777 label offers excellent resistance to fluxing and wave solder environments and performs in temperatures up to 300°C. The label is also extremely receptive to small font prints in text or barcode and is available in custom sizes.

Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THT-208-777-10	Polyimide	White	5.00	5.00	7.98	25.00	1	10000	R6300
▲	THT-209-777-10	Polyimide	White	6.35	6.35	10.16	25.00	1	10000	R6300
▲	THT-210-777-10	Polyimide	White	9.53	9.53	12.70	25.00	1	5000	R6300
▲	THT-212-777-10	Polyimide	White	19.05	6.35	10.16	25.00	1	10000	R6300





B-7423 POLYESTER MATERIAL

Colour: White

Finish: Satin

White polyester thermal transfer printable material, similar to B-8423, but specifically designed for auto apply application.

Performance Attributes:

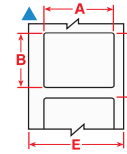
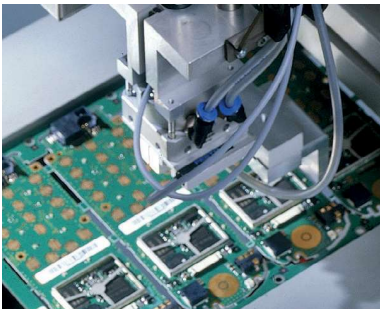


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THT-208-7423-10	Polyester	White	5.00	5.00	7.98	25.00	1	10000	R7961
▲	THT-209-7423-10	Polyester	White	6.35	6.35	10.16	25.00	1	10000	R7961
▲	THT-210-7423-10	Polyester	White	9.53	9.53	12.70	25.00	1	10000	R7961
▲	THT-211-7423-10	Polyester	White	12.70	12.70	15.88	25.00	1	10000	R7961
▲	THT-212-7423-10	Polyester	White	19.05	6.35	10.16	25.00	1	10000	R7961



B-7727 POLYIMIDE AUTO-APPLY LABEL

Colour: White

Finish: Gloss

This high performing and highly reliable polyimide label for auto-apply traceability applications offers great accuracy and pick up rate to improve production continuity.

Performance Attributes:

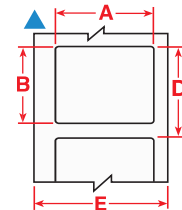


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Roll	Ribbon Series
▲	THT-208-7727-10	Polyimide	White	5.00	5.00	7.98	25.00	1	10000	R6000HF
▲	THTCLT-01-7727-5	Polyimide	White	5.00	5.00	7.99	25.00	1	5000	R6000HF
▲	THT-209-7727-10	Polyimide	White	6.35	6.35	10.16	25.00	1	10000	R6000HF
▲	THTCLT-02-7727-5	Polyimide	White	6.35	6.35	9.33	25.00	1	5000	R6000HF
▲	THTCLT-03-7727-5	Polyimide	White	7.00	7.00	10.00	25.00	1	5000	R6000HF
▲	THT-210-7727-10	Polyimide	White	9.53	9.53	12.70	25.00	1	10000	R6000HF
▲	THTCLT-05-7727-5	Polyimide	White	9.53	9.53	12.55	25.00	1	5000	R6000HF
▲	THT-212-7727-10	Polyimide	White	19.05	6.35	10.16	25.00	1	10000	R6000HF



TAMPER-EVIDENCE MATERIALS

High quality labels to protect against counterfeiting, diversion and tampering.

Brady offers an assortment of standard and custom engineered tamper-evidence labels to meet your particular product protection needs. These tamper seals and tamper-evidence labels provide irreversible, visible evidence of tampering to protect against warranty fraud, product tampering, alteration, and misuse or asset theft.

Tamper-evidence labels can protect your product's unique model and serial number, and help reduce the chance of liability issues due to unauthorised service or misuse.



How to read an order reference: example THT-5-423-10

THT	-	5	-	423	-	10
Technology:		Label		Brady material		Quantity:
Thermal Transfer		size code		number (B-number)		Multiply by 1,000

Printer Compatibility

All tamper-evidence parts shown on the following pages are compatible with the following printers unless otherwise stated.



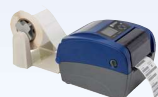
BradyPrinter i7100 (and BradyPrinter PR Plus)

see page 134



Brady IP Printer

see page 132



BBP12 Label Printer

see page 106

76.20 mm Core Label Rolls are compatible when used with the unwinder.

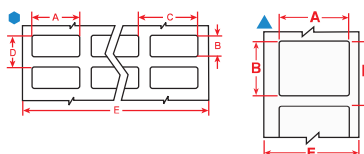


B-362 DESTRUCTIBLE VINYL MATERIAL

Colour: Silver

Finish: Gloss

Metallised vinyl material with gloss finish. Tamper-evident material fractures to show signs of product tampering and prevent one-piece removal.



Performance Attributes:



Order Diagram	Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-5-362-10	Tamper-resistant Metallised Vinyl	Silver	25.40	12.70	27.31	15.24	85.09	3	10000	R6000HF
▲	THT-59-362-10	Tamper-resistant Metallised Vinyl	Silver	25.40	12.70	—	15.24	30.50	1	10000*	R6000HF
●	THT-37-362-10	Tamper-resistant Metallised Vinyl	Silver	38.10	12.70	41.91	15.24	85.09	2	10000	R6000HF
●	THT-6-362-10	Tamper-resistant Metallised Vinyl	Silver	38.10	19.05	41.91	22.23	85.09	2	10000	R6000HF
▲	THT-53-362-3	Tamper-resistant Metallised Vinyl	Silver	50.80	12.70	—	15.24	55.88	1	3000	R6000HF
▲	THT-17-362-3	Tamper-resistant Metallised Vinyl	Silver	50.80	25.40	—	28.58	53.98	1	3000	R6000HF
▲	THT-7-362-3	Tamper-resistant Metallised Vinyl	Silver	69.85	31.75	—	34.93	74.93	1	3000	R6000HF
▲	THT-18-362-3	Tamper-resistant Metallised Vinyl	Silver	76.20	25.40	—	28.58	81.28	1	3000	R6000HF
▲	THT-19-362-1	Tamper-resistant Metallised Vinyl	Silver	76.20	50.80	—	53.98	81.28	1	1000	R6000HF

*2 rolls of 5000 labels



DID YOU KNOW? - CUSTOM LABEL OFFERINGS

Don't see a label in the size, configuration or colour needed for your particular application? Brady offers custom label capability for many of the materials in this catalogue, including:

- Size
- Labels per row or roll
- Pre-printed messaging
- Logos or other images
- Colours (spot or CMYK)

Contact your Brady distributor for more information and to order your custom labels.



Tamper-evidence Materials

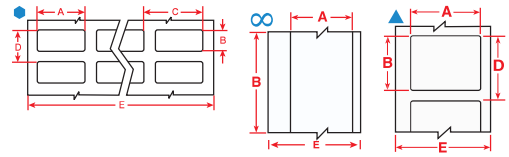


B-438 CHECKERBOARD FOOTPRINT POLYESTER MATERIAL

Colour: Silver

Finish: Matt

Metallised polyester material with matt finish. Leaves a checkerboard footprint on the surface when removed; the pattern also appears on the top of the label to prevent it from being reused.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-12-438-10	Tamper-evident Metallised Polyester	Silver	12,70	11,10	—	16,81	13,64	85,09	5	10000	R4300, R7950
●	THT-14-438-10	Tamper-evident Metallised Polyester	Silver	16,51	5,08	—	17,78	7,62	74,93	4	10000	R4300, R7950
●	THT-1-438-10	Tamper-evident Metallised Polyester	Silver	19,05	6,35	—	20,32	8,89	85,09	4	10000	R4300, R7950
●	THT-5-438-10	Tamper-evident Metallised Polyester	Silver	25,40	12,70	—	27,31	15,24	85,09	3	10000	R4300, R7950
▲	THT-17-438-3	Tamper-evident Metallised Polyester	Silver	50,80	25,40	—	—	28,58	53,98	1	3000	R4300, R7950
▲	THT-18-438-3	Tamper-evident Metallised Polyester	Silver	76,20	25,40	—	—	28,58	81,28	1	3000	R4300, R7950
▲	THT-19-438-1	Tamper-evident Metallised Polyester	Silver	76,20	50,80	—	—	53,98	81,28	1	1000	R4300, R7950
∞	THT-21-438	Tamper-evident Metallised Polyester	Silver	76,20	—	91,44 m	—	—	81,28	1	1	R4300, R7950

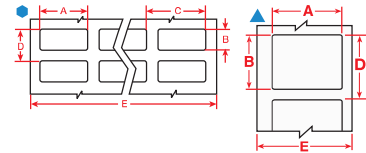


B-7351 DESTRUCTIBLE VINYL MATERIAL

Colour: White

Finish: Satin

White vinyl material with matt finish. Tamper-resistant material fractures to show signs of product tampering and prevent one-piece removal.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-12-7351-10	Tamper-resistant Vinyl	White	12,70	11,10	16,81	13,64	85,09	5	10000	R6000HF
●	THT-14-7351-10	Tamper-resistant Vinyl	White	16,51	5,08	17,78	7,62	74,93	4	10000	R6000HF
●	THT-1-7351-10	Tamper-resistant Vinyl	White	19,05	6,35	20,32	8,89	85,09	4	10000	R6000HF
●	THT-5-7351-10	Tamper-resistant Vinyl	White	25,40	12,70	27,31	15,24	85,09	3	10000	R6000HF
●	THT-4-7351-10	Tamper-resistant Vinyl	White	38,10	6,35	41,91	8,89	85,09	2	10000	R6000HF
▲	THT-15-7351-2.5	Tamper-resistant Vinyl	White	50,80	6,35	—	9,53	55,88	1	2500	R6000HF
▲	THT-17-7351-3	Tamper-resistant Vinyl	White	50,80	25,40	—	28,58	53,98	1	3000	R6000HF

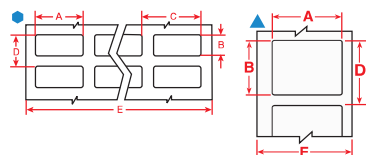


B-7546 VOID FOOTPRINT POLYESTER MATERIAL

Colour: White

Finish: Gloss

White polyester material with glossy finish. Leaves a "VOID" footprint on the surface. The adhesive does not allow for repositioning to prevent it from being reused.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-5-7546-10	Tamper-evident Polyester	White	25,40	12,70	27,31	15,24	85,09	3	10000	R6000HF
●	THT-59-7546-10	Tamper-evident Polyester	White	25,40	12,70	—	15,24	30,50	1	10000*	R6000HF
●	THT-37-7546-10	Tamper-evident Polyester	White	38,10	12,70	41,90	15,24	85,09	2	10000	R6000HF
●	THT-6-7546-10	Tamper-evident Polyester	White	38,10	19,05	41,90	22,20	85,09	2	10000	R6000HF
▲	THT-17-7546-3	Tamper-evident Polyester	White	50,80	25,40	—	28,60	55,90	1	3000	R6000HF
▲	THT-7-7546-3	Tamper-evident Polyester	White	69,85	31,75	—	34,93	74,93	1	3000	R6000HF
▲	THT-18-7546-3	Tamper-evident Polyester	White	76,20	25,40	—	28,58	81,28	1	3000	R6000HF
▲	THT-19-7546-1	Tamper-evident Polyester	White	76,20	50,80	—	53,98	81,28	1	1000	R6000HF

*2 rolls of 5000 labels

View the Material Brands & Attributes Guide on pages 8-11. Benchtop Printer Ribbons on page 219. Full Material Properties on page 228.



B-7566 VOID FOOTPRINT POLYESTER MATERIAL

Colour: Clear

Finish: Gloss

Clear polyester material with glossy finish. Leaves a "VOID" footprint on the surface when removed; the pattern also appears on the top of the label to prevent it from being reused.

Performance Attributes:

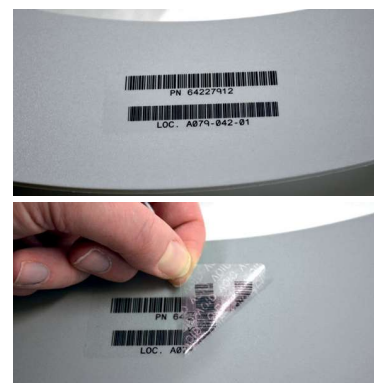
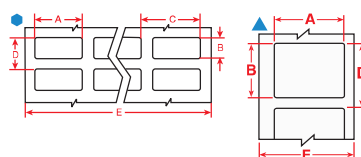


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-39-7566-10	Tamper-evident Polyester	Clear	25.40	12.70	27.31	15.90	85.09	3	10000	R6000HF
●	THT-147-7566-10	Tamper-evident Polyester	Clear	38.10	9.53	41.90	12.70	85.09	2	10000	R6000HF
▲	THT-17-7566-3	Tamper-evident Polyester	Clear	50.80	25.40	—	28.60	55.90	1	3000	R6000HF
▲	THT-7-7566-3	Tamper-evident Polyester	Clear	69.85	31.75	—	34.93	74.93	1	3000	R6000HF



B-7576 VOID FOOTPRINT POLYESTER MATERIAL

Colour: Silver

Finish: Matt

Metallised polyester material with matt finish. Leaves a "VOID" footprint on the surface when removed; the pattern also appears on the top of the label to prevent it from being reused.

Performance Attributes:

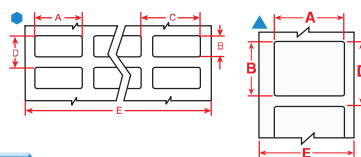


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-5-7576-10	Tamper-evident Metallised Polyester	Silver	25.40	12.70	27.31	15.24	85.09	3	10000	R6000HF
▲	THT-59-7576-10	Tamper-evident Metallised Polyester	Silver	25.40	12.70	—	15.24	30.50	1	10000*	R6000HF
●	THT-37-7576-10	Tamper-evident Metallised Polyester	Silver	38.10	12.70	41.90	41.90	85.09	2	10000	R6000HF
●	THT-6-7576-10	Tamper-evident Metallised Polyester	Silver	38.10	19.05	41.90	22.20	85.09	2	10000	R6000HF
▲	THT-53-7576-3	Tamper-evident Metallised Polyester	Silver	50.80	12.70	—	15.24	55.88	1	3000	R6000HF
▲	THT-17-7576-3	Tamper-evident Metallised Polyester	Silver	50.80	25.40	—	28.60	55.90	1	3000	R6000HF
▲	THT-7-7576-3	Tamper-evident Metallised Polyester	Silver	69.85	31.75	—	34.93	74.93	1	3000	R6000HF
▲	THT-18-7576-3	Tamper-evident Metallised Polyester	Silver	76.20	25.40	—	28.58	81.28	1	3000	R6000HF
▲	THT-19-7576-1	Tamper-evident Metallised Polyester	Silver	76.20	50.80	—	53.98	81.28	1	1000	R6000HF

*2 rolls of 5000 labels



DID YOU KNOW? - TECHNICAL DATA SHEETS

Looking for more information regarding a certain Brady material? Brady offers online access to Technical Data Sheets for all Brady materials.

View a specific B-Number or search by relevant keywords.

Visit www.bradyeurope.com/tds for more information.

