



MASTER MATERIALS CHART

Brady Material #	Material	Color	Temp. Range	Print Technology	Properties & Applications
B-11	Polyester	White & Various	-40°F to 266°F (-40°C to 130°C)	Pre-Printed	Resistant to heat, oil, solvents. Roll-form wire markers. Environments containing heat, oil, or solvents.
B-12	Acetate Cloth	Beige	-20°F to 221°F (-29°C to 105°C)	Pre-Printed	Resistant to oil and heat. Wire marker for varnish dip or baking cycles.
B-103	Polyester	Clear	Up to 266°F (130°C)	N.A.	Over-laminating film. Withstands solder flux and cleaning/-degreasing solvents. Permanent adhesion to printable tapes.
B-104	Polyimide	Clear/ Amber	Up to 320°F (160°C)	N.A.	Over-laminating film. Withstands solder flux, molten solder, and cleaning/degreasing solvents. Permanent adhesion to printable tapes.
B-107	Polyester	White	-40°F to 266°F (-40°C to 130°C)	Ink Jet	Resistant to solvents; smudge-resistant. High resolution; high-temperature performance. Applications requiring bar code printing, solvent or high temperature resistance. Recommended for use on topside of circuit boards and ICs.
B-109	Polyethylene	White	-40°F to 120°F (-40°C to 49°C)	Dot Matrix Thermal Transfer TLS2200	General-purpose tagging material with excellent tear- and chemical- resistance. Exhibits good weatherability, humidity resistance, and egibility after solvent exposure.
B-110	Saturated Paper	White	-40°F to 266°F (-40°C to 130°C)	Dot Matrix	Excellent conformability; resistant to water and humidity. Environments containing water, humidity. Ideal for temporary identification.
B-113	Paper	White	-40°F to 158°F (-40°C to 70°C)	Ink Jet	Permanent adhesive; smudge resistant; ink jet-printable. Applications requiring economical, general purpose label. Bar code-printable.
B-114	Polyolefin	White	-40°F to 200°F (-40°C to 95°C)	Ink Jet	High-performance permanent labeling, excellent write-on and ink jet-printability. Applications requiring durable write-on bar code-printable or computer-printable labels. Permanence plus abrasion and solvent resistance.
B-115	Vinyl Cloth	White	-40°F to 180°F (-40°C to 82°C)	Ink Jet	Resistant to oil, water, humidity. Excellent printability; ink jet-receptive coating. Applications requiring general-purpose permanent or temporary labeling, wire marking or marking with printable or write-on properties. Leaves no adhesive residue when removed - good EPROM label.
B-117	Vinyl Cloth	White/ Transparent	-40°F to 158°F (-40°C to 70°C)	Ink Jet	Self laminating wire and cable marking. Excellent abrasion and smudge resistance.
B-121	Paper	White	-20°F to 150°F (-29°C to 66°C)	Dot Matrix	Removable adhesive; smudge-resistant. Applications requiring inexpensive, removable labels such as inventory or maintenance labels.
B-122	Paper	White	-20°F to 150°F (-29°C to 66°C)	Dot Matrix ID PRO Plus, LS2000	Low internal strength; printable. Applications requiring a label that cannot be removed intact.
B-124	Paper	9 Colors Blue, Brown, Gray, Green, Orange, Purple, Red, White, Yellow.	150°F (66°C) Maximum	Dot Matrix Laser	Designed for 110 terminal block marking.

MASTER MATERIALS CHART

CONTINUED

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B-129	Paper	White	-40°F to 267°F (-40°C to 130°C)	Pre-Printed	Static dissipative adhesive. Ideal for static awareness labels or after process board or component labeling.
B-136	Polyester	Silver	-40°F to 248°F (-40°C to 120°C)	Ink Jet	High performance, metallized polyester film with a permanent acrylic adhesive. Designed for rating and serial plates that utilize alphanumeric, graphic symbols and logos. Designed to withstand numerous solvents and variable temperatures.
B137	Tedlar®	White or Yellow	-40°F to 266°F (-40°C to 130°C)	Ink Jet	Polyvinylfluoride film with a permanent acrylic adhesive. Designed for cable and wire bundle identification, aerospace and military cable marking and applications where flame-retardant properties are required.
B-164	Polyester	Silver	See Properties & Applications	Dot Matrix	Modified metallized polyester resists shrinking at high temperatures. Resistant to flux, solvents. *Withstands: • 3 minutes in solder flux • 2 minutes in 425°F flourinert Ideal for identifying circuit boards and surface-mounted components.
B-184	Aluminum Foil	Silver	-40°F to 266°F (-40°C to 130°C)	Pre-Printed	Dead soft aluminum foil with good conformability. Permanent debossing when marked. Resistant to heat, oil and solvents. Abrasion-resistant. Environments containing heat, oil or solvents; abrasive environments. Excellent for motor vehicles and outdoor wiring.
B-292	Vinyl	Colors/ White/ Transparent	-40°F to 150°F (-40°C to 66°C)	Dot Matrix ID PRO Plus LS2000	Good conformability, durability. Self-extinguishing; write-on surface. Resistant to oil, water, solvents. Environments containing oil, water or solvents. On-the-job marking. Excellent for machine tool and underground wiring. Outstanding flat ribbon cable marker.
B-319	Polyolefin	White	-40°F to 221°F (-40°C to 105°C)	Dot Matrix ID PRO Plus LS2000	Good legend permanence and smudge resistance. Applications requiring sleeve markers, computer-printable. Non heat-shrinkable.
B-321	Polyolefin	White	-65°F to 221°F (-54°C to 105°C)	Dot Matrix ID PRO Plus LS2000	Heat-shrinkable; excellent resistance to oil and solvents. Ink-receptive coating provides permanent legibility. Applications requiring sleeve markers, computer-printable.
B-322	Polyolefin	White or Yellow	-40°F to 221°F (-40°C to 105°C)	Dot Matrix ID PRO Plus LS2000	Heat-shrinkable; self-extinguishing, permanent legibility. Applications requiring self-extinguishing sleeve markers, computer-printable. Aerospace and military wire marking. Flame-retardant; meets MIL-S-85848
B-325	PVC Polyvinyl-chloride	Yellow	-40°F to 212°F (-40°C to 100°C)	Pre-Printed Omni-Grip®	Pre-printed full circle polyvinylchloride sleeves.
B-330	Polyolefin	White or Yellow	-40°F to 248°F (-40°C to 120°C)	Dot Matrix	Heat-shrinkable polyolefin film with a computer-printable topcoat and a heat-activating adhesive. Identification of wire bundles, large conduits and installed cables.
B-341	Polyolefin	White or Yellow	-67°F to 275°F (-55°C to 135°C)	Dot Matrix Thermal Transfer	2-to-1 shrink ratio flame-retardant; meets MIL-1-23053/5 class 1; MIL-M-81531; MIL-STD-202F; method 215 and UL 224

MASTER MATERIALS CHART

CONTINUED

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B-342	Polyolefin	White	-67°F to 275°F (-55°C to 135°C)	Dot Matrix Thermal Transfer ID PRO Plus LS2000, TLS2200	3-to-1 shrink ratio flame-retardant; meets MIL-I-23053/5 class 1; MIL-M-81531; MIL-STD-202F; method 215 and UL 224
B-351	Vinyl	White	-40°F to 212°F (-40°C to 100°C)	Thermal Transfer	Fractures easily; flexible and conformable. Resistant to solvents, humidity. Tamper-resistant labels.
B-361	Polyester	White/ Transparent	-40°F to 221°F (-40°C to 105°C)	Laser	Flexible, transparent and conformable. Permanent adhesion within 24 hours. Self-laminating wire and cable markers used in power plants. Low halogen and sulfur content.
B-400	Vinyl Cloth	White	-40°F to 175°F (-40°C to 80°C)	Thermal Transfer TLS2200	Wire and electronic component marking. Repositional adhesive on flat surfaces, EPROM marking.
B-402	Paper	White	-40°F to 158°F (-40°C to 70°C)	Thermal Transfer	Thermal transfer-printable paper with permanent adhesive. Applications in general labeling and bar code labeling. Aggressive adhesive for bonding to corrugated, films, plastic and steel surfaces.
B-407	Polyolefin	Matte Clear	-40°F to 194°F (-40°C to 90°C)	Thermal Transfer	Offers a "no label look" when applied to a matte surface.
B-408	Paper	White	25°F to 70°F (4°C to 20°C)	Thermal Transfer	Bar code and general labeling. Repositionable adhesive.
B-409	Polyolefin	White	-40°F to 200°F (-40°C to 95°C)	Laser	Excellent write-on and laser-printability. Applications requiring durable write-on bar code-printable or computer-printable labels. Abrasion resistant
B-410	Polyolefin	White	-40°F to 200°F (-40°C to 95°C)	Laser	Tamper-resistant. Applications requiring non-removable identification.
B-411	Polyolefin tag stock	White	-40°F to 122°F (-40°C to 50°C)	Thermal Transfer	Designed printing in harsh environments. Resistant to water and chemicals. Not recommended for outdoor applications. Tag material designed for general purpose marking.
B-412	Polypropylene tag stock	White	-40°F to 212°F (-40°C to 100°C)	Thermal Transfer	Highly durable labels designed for thermal transfer printing in outdoor and harsh environmental applications. Ideal for wire and cable identification or product inventory identification, where legibility and tensile strength are needed.
B-420	Polyester	White	-40°F to 230°F (-40°C to 110°C)	Thermal Transfer	Low profile labeling. UL recognized/CSA accepted
B-421	Polyimide	White	-40°F to 572°F (-40°C to 300°C) *5 Minutes	Thermal Transfer	Top- or bottom- side board application for SMT or Top-side in mixed processes. Low profile construction for SMT/Through hole processing.
B-422	Polyester	White	-40°F to 248°F (-40°C to 120°C)	Thermal Transfer TLS2200	Gloss white film with permanent acrylic-based adhesive. Designed for rough surfaces and applications where increased adhesion is required. Electronic PCB and component; bar code label and rating plates. UL recognized/CSA accepted; 2 mil adhesive, recommended for application on textured surfaces
B-423	Polyester	White	-40°F to 248°F (-40°C to 120°C)	Thermal Transfer TLS2200	Thermal transfer-printable with a permanent acrylic adhesive. Electronic PCB and component; bar code label and rating plates. UL recognized/CSA accepted.

MASTER MATERIALS CHART

CONTINUED

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B-424	Paper	White	-40°F to 158°F (-40°C to 70°C)	Thermal Transfer TLS2200	Top-coated, thermal transfer-printable with a permanent latex adhesive. Designed for use in labeling applications requiring a low-cost, general-purpose labeling material.
B-425	Polyolefin	White	-40°F to 194°F (-40°C to 90°C)	Thermal Transfer	Thermal transfer-printable with a permanent adhesive. High-performance material designed for use in labeling applications requiring excellent solvent resistance and print permanence. Bar code label and general labeling. Excellent abrasion and smudge resistance. UL recognized/CSA accepted.
B-426	Polyimide	Amber	-40°F to 572°F (-40°C to 300°C) *5 Minutes	Thermal Transfer TLS2200	Top- or bottom-side board application for SMT or Through hole. Withstands extremely high temperatures.
B-427	Vinyl	White/ Transparent	-40°F to 158°F (-40°C to 70°C)	Thermal Transfer TLS2200	Permanent acrylic adhesive and a topcoat specifically formulated for thermal transfer printing. Excellent water, oil and solvent resistance with clarity and conformability. Self-laminating wire and cable identification.
B-428	Metallized Polyester	Silver	-40°F to 176°F (-40°C to 80°C)	Thermal Transfer TLS2200	Metallized polyester with a permanent acrylic adhesive. Thermal transfer printable. Designed for rating or serial plates, product information, warranty labels and inventory control labels. UL recognized/CSA approved.
B-430	Polyester	Clear	-40°F to 212°F (-40°C to 100°C)	Thermal Transfer TLS2200	Thermal transfer-printable polyester with permanent acrylic-based adhesive. Designed for rating and serial plates using alphanumerics, bar codes, graphic symbols, and logos that require name plate quality. Withstands numerous solvents and can be applied to variable surfaces. UL recognized/CSA approved.
B-432	Polyester	Clear	-40°F to 212°F (-40°C to 100°C)	Thermal Transfer	Gloss clear thermal transfer-printable film with permanent acrylic-based adhesive. Designed for rough surfaces and applications where increased adhesion is required. UL recognized/CSA approved for rating plate applications, 2 mil adhesive recommended for application on textured surfaces.
B-433	Polyester	White	-40°F to 248°F (-40°C to 120°C)	Thermal Transfer	Designed for electronic component marking and general purpose applications requiring good solvent, heat resistance and a label that can be easily removed. Removable acrylic-based adhesive.
B-434	Metallized Polyester	Silver	-40°F to 194°F (-40°C to 90°C)	Thermal Transfer	Glossy metallized polyester with permanent acrylic-based adhesive. Designed for rough surfaces and applications where increased adhesion is required. UL recognized/CSA approved for rating plate applications. 2 mil adhesive recommended for application on textured surfaces.
B-435	Metallized Polyester	Silver	-20°F to 212°F (-29°C to 100°C)	Thermal Transfer	High-performance material designed for thermal transfer printing. Withstands numerous solvents while maintaining excellent image quality. Ideal for rating plate applications and general purpose labeling. UL recognized/CSA approved.
B-436	Polyimide	Amber	-40°F to 572°F (-40°C to 300°C) *5 minutes	Thermal Transfer	Printed circuit board and component marking. Label will remove cleanly after high-temperature exposure.

MASTER MATERIALS CHART

CONTINUED

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B-437	Tedlar®	White or Yellow	-85°F to 275°F (-65°C to 135°C)	Thermal Transfer	Polyvinylfluoride film with a permanent acrylic adhesive. Designed for cable and wire bundle identification, aerospace and military cable marking and applications where flame-retardant properties are required. Available in white and yellow.
B-438	Metallized Polyester	Silver	-40°F to 104°F (-40°C to 40°C)	Thermal Transfer	Matte metallized polyester with a permanent adhesive. Designed for rating and serial plates requiring both high-performance and protection against removal. Designed to leave a checkerboard footprint if removed. UL recognized.
B-439	Colored Vinyl	Silver, Gold Red, Purple Yellow Orange Green, Black Light Blue	-40°F to 104°F (-40°C to 40°C)	Thermal Transfer	Designed for use with thermal transfer printers in ambient conditions with limited solvent exposure. Ideal for applications requiring various colors - such as rating plates or finished product and general purpose identification.
B-443	Polyester	White	-40°F to 248°F (-40°C to 120°C)	Thermal Transfer	Gloss white polyester with rubber based adhesive. Designed for bar code and general labeling applications where good initial bond is extremely important. Adheres well to rough surfaces and low surface energy substrates in both indoor and outdoor applications.
B-445	Vinyl	White	-40°F to 104°F (-40°C to 40°C)	Thermal Transfer	IC tube and reel bar code ID; ESD shielding bag ID. Static dissipative adhesive
B-457	Polyimide	White	-40°F to 500°F (-40°C to 260°C) *5 Minutes	Thermal Transfer TLS2200	Top- or bottom-side board application for SMT or Through hole. Good contrast and smear resistance. UL recognized.
B-458	Polyetherimide	White	-40°F to 446°F (-40°C to 230°C) *5 Minutes	Thermal Transfer	Top- or bottom-side board application for SMT or Top-side in mixed processes. Opaque white; withstands the harsh environments associated with PCB processing. UL recognized.
B-459	Polyester	White	-40°F to 212°F (-40°C to 100°C)	Thermal Transfer TLS2200	Matte white with a permanent acrylic-based adhesive. Designed for electronic component marking and general purpose applications requiring good solvent and heat resistance. UL recognized/CSA approved for rating plate applications.
B-464	Retroreflective Polyester	Silver	-40°F to 176°F (-40°C to 80°C)	Thermal Transfer	Retroreflective polyester with permanent acrylic-based adhesive. Designed for long range bar code scanning in warehouse/bin locator applications. Recommended for indoor use only.
B-473	Polyester	White	-40°F to 356°F (-40°C to 180°C) *5 Minutes	Thermal Transfer TLS2200	Electronic PCB and component; bar code labeling and rating plates. Static dissipative adhesive. UL recognized/CSA approved.
B-475	High Temperature Polyester	White	-40°F to 419°F (-40°C to 215°C) *5 Minutes	Thermal Transfer	Top- or bottom-side board application High temperature for SMT or top-side in mixed process. Material designed specifically for no-clean/low residue fluxes in PCB processing. UL recognized/CSA approved.

MASTER MATERIALS CHART

CONTINUED

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B-477	Polyimide	White	-40°F to 500°F (-40°C to 260°C) *5 Minutes	Thermal Transfer TLS2200	Top- or bottom-side board application for SMT or Through hole. Static dissipative adhesive. UL recognized.
B-483	Polyester	White	-40°F to 248°F (-40°C to 120°C)	Thermal Transfer	General purpose labeling. Highest adhesion product for thermal transfer printing, designed for powder coated surfaces; UL recognized/CSA accepted.
B-487	Polyimide	White	-40°F to 500°F (-40°C to 260°C) *5 Minutes	Thermal Transfer	Top- or bottom-side board application for SMT or Through hole. Excellent resistance to solder balling, matte finish. UL recognized.
B-488	Polyester	White	-40°F to 500°F (-40°C to 260°C)	Thermal Transfer	Electronic PCB and component; bar code label and rating plates. High performance matte white, UL recognized/CSA accepted
B-499	Nylon Cloth	White	-40°F to 194°F (-40°C to 90°C)	Thermal Transfer Dot Matrix ID PRO Plus LS2000 TLS2200	Wire and electronic component marking. Permanent adhesive. High adhesion makes all purpose wire marker ideal for environments where heat, oil and dirt are present.
B-500	Vinyl Cloth	White and Colors	-40°F to 180°F (-40°C to 82°C)	Pre-Printed	Moderately resistant to heat, oil and dirt. Environments containing heat, oil or dirt. Wire and cable marker. Repositionable
B-502	Vinyl Cloth	White	-40°F to 180°F (-40°C to 82°C)	Dot Matrix ID PRO Plus LS2000	Resistant to oil, water, humidity. Excellent printability; ink-receptive coating. Applications requiring general-purpose permanent or temporary labeling or marking with printable or write-on properties. Leaves no adhesive residue when removed - good EPROM label. Cable and wire markers. Repositionable.
B-503	Cloth	White	-40°F to 194°F (-40°C to 90°C)	Dot Matrix	Highly conformable. Flame-retardant, printable tag. Designed for wire and cable identification. Meets UL94VTM-0 for flame retardancy.
B-505	Polyester	White	-40°F to 266°F (-40°C to 130°C)	Dot Matrix	Highly flame retardant, white polyester with a zone coated, permanent pressure sensitive acrylic adhesive. Designed to be used as a connector pull tab and passes the requirements of UL94 VTM-0.
B-508	Nomex® Tag	White or Yellow	-40°F to 105°F (-40°C to 40°C)	Dot Matrix	Computer-printable Nomex tag stock. Designed as a high-performance wire bundle and cable identification tag for use in harsh environments. Material is self-extinguishing.
B-520	Glass Cloth	White	Up to 932°F (Up to 500°C)	Thermal Transfer Custom No Stock Parts	Woven glass cloth. Adheres strongly to glass and a variety of metal surfaces. Designed to withstand harsh temperatures, acidic and alkaline environments. Label is pressure sensitive at room temperature and becomes permanently affixed at temperatures above 400°C.
B-521	Glass Cloth	White, Green Red, Purple Yellow	Up to 932°F (Up to 500°C)	Custom No Stock Parts	Non-printable woven glass cloth. Adheres strongly to glass and a variety of metal surfaces. Designed to withstand harsh temperatures, acidic and alkaline environments. Label is pressure sensitive at room temperature and becomes permanently affixed at temperatures above 400°C.

MASTER MATERIALS CHART

CONTINUED

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B-540	Saturated Crepe Paper	Beige	Up to 225°F (Up to 130°C)	N.A.	Good conformability; resistant to heat and moisture. Strips cleanly when removed. Temporary protective covers such as paint masking. Good for small sized masks.
B-542	Saturated Crepe Paper	Beige	Up to 311°F (Up to 155°C)	N.A.	Good conformability; resistant to high temperatures. Strips cleanly when removed. Outstanding solder dip mask. Good for masking where high temperatures are involved.
B-605	Tedlar®	White	-40°F to 260°F (-40°C to 127°C)	Pre-Printed	Overlamine of polyester. Resistant to oil, solvents, dirt. Abrasion-resistant. Environments containing oil, solvents or dirt. Abrasive environments. Excellent for wire marking.
B-607	Vinyl	White	-40°F to 211°F (-40°C to 100°C)	Dot Matrix ID PRO Plus LS2000	Computer-printable; tamper-resistant. Applications requiring non-removable identification. UL recognized/CSA approved.
B-609	Paper	White	-40°F to 150°F (-40°C to 66°C)	Dot Matrix	Permanent adhesive; smudge resistant; write-on coating; low internal strength. Applications requiring economical, general-purpose label. Bar code printable.
B-614	Polyester	White	-40°F to 200°F (-40°C to 155°C)	Dot Matrix ID PRO Plus LS2000	High resolution. Resistant to solvents, smudging, high-temperature. Applications requiring solvent resistance and high-temperature performance. Bar code printable.
B-619	Polyester	White	-40°F to 311°F (-40°C to 93°C)	Dot Matrix ID PRO Plus LS2000	Resistant to solvents; smudge-resistant. High resolution; high-temperature performance. Applications requiring bar code printing, electronic component, solvent or high temperature resistance. UL recognized/CSA accepted and circuit board ID.
B-620	Polyester	White	-40°F to 311°F (-40°C to 155°C)	Dot Matrix LS2000	Print-receptive coating. Resistant to tearing, weathering, abrasion, heat, cold, solvents and oil. Tag for outdoor or harsh environments where legibility and tear-resistance are important.
B-621	Polyester	Transparent	-40°F to 221°F (-40°C to 105°C)	Dot Matrix ID PRO Plus LS2000	Excellent write-on coating. Computer-printable overlamine.
B-624	Polyester	White	-40°F to 200°F (-40°C to 93°C)	Dot Matrix ID PRO Plus LS2000	Excellent write-on and computer-printability. Applications requiring durable write-on bar code printable or computer-printable labels. Suitable for indoors or outdoors. Adheres well to rough surfaces.
B-627	Polyester	Gold	-40°F to 266°F (-40°C to 130°C)	Custom No Stock Parts	High heat resistance; dimensional stability. Treated for better ink receptivity. CSA approved. Ideal for high-quality labels, emblems and rating plates.
B-632	Tedlar®	White	-40°F to 266°F (-40°C to 130°C)	Dot Matrix ID PRO Plus LS2000	Smear-resistant; computer-printable. Good flexibility. Applications requiring write-on and flame-retardant properties. Excellent computer-printable wire marker material.
B-637	Tedlar®	White & Yellow	-40°F to 266°F (-40°C to 130°C)	Dot Matrix ID PRO Plus LS2000	Good computer-printability; self-extinguishing. MIL-M-87958. Applications requiring self-extinguishing, easily printed cable or wire identification. Aerospace and military cable marking.
B-639	Tedlar®	Transparent	-40°F to 221°F (-40°C to 105°C)	Custom No Stock Parts	Resistant to UV light and weathering; not printable. Overlamine for labels where resistance to UV light and weathering is necessary.

MASTER MATERIALS CHART

CONTINUED

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B-642	Tedlar®	White/ Transparent	-40°F to 266°F (-40°C to 130°C)	Dot Matrix Thermal Transfer	Applications requiring flame-retardant identification. Self-laminating, wire and cable marking. Excellent abrasion and smudge resistance.
B-652	Polyimide	Amber	-40°F to 572°F (-40°C to 300°C) *5 Minutes	Dot Matrix ID PRO Plus LS2000 Laser	Designed to resist soldering fluxes, cleaning solvents and molten solder dips used in circuit board manufacturing. bar code-printable. Recommended for use on surface-mount technology applications and underside of circuit boards.
B-654	Polyimide	Amber	Up to 320°F (160°C)	N.A.	Masking material. Removes cleanly without adhesive residue after processing through vapor phase or wave solder cycle.
B-658	Polyimide	Amber	-40°F to 572°F (-40°C to 300°C) *5 Minutes	Dot Matrix Laser	Designed to remove cleanly after exposure to high temperatures and solvents. Recommended for use on solder-side of circuit boards, EPROM and SMT applications.
B-673	Metallized Polyester	Silver	-40°F to 311°F (-40°C to 155°C)	Dot Matrix	Removable after high-temperature exposure. UV opaque; good chemical resistance. Designed for EPROM labeling where removability and opacity are important.
B-691	Polypropylene	Transparent	-20°F to 200°F (-29°C to 93°C)	Custom No Stock Parts	Biaxially oriented film. Excellent clarity and flexibility; not printable. Clear protective overlaminates for most labels.
B-693	Metallized Polyester	Silver	-40°F to 248°F (-40°C to 120°C)	Dot Matrix	Low-cost metallized identification or rating plate material. It exhibits good smudge, solvent, and heat resistance.
B-702	Vinyl-Coated Polyester	White	-40°F to 221°F (-40°C to 105°C)	Pre-Printed Thermal Transfer	High adhesion; good conformability; low profile; resistant to oil and mild solvents. Environments containing oil or mild solvents. Ideal for wire marking.
B-707	Polyester	White	-40°F to 267°F (-40°C to 130°C)	Laser	Electronic component labeling; general identification. Rough surface application; Stronger bond to low surface energy plastics. UL recognized.
B-708	Vinyl	White	-40°F to 150°F (-40°C to 66°C)	Pre-Printed	Good strength and conformability. Resistant to oil, mild solvents and water. Environments containing oil, mild solvents or water. Indoor or outdoor use. Excellent for cable identification.
B-709	Polyester	White	-40°F to 267°F (-40°C to 130°C)	Laser	Applications requiring general purpose permanent and temporary labeling or marking with printable or write-on properties. Leaves no adhesive residue when removed from PC board. Good EPROM label.
B-712	Polyester	Clear	-40°F to 200°F (-40°C to 93°C)	Laser	Electronic component labeling; general identification. Rough surface application. Stronger bond to low surface energy plastics.
B-722	Polyester	Clear	-40°F to 200°F (-40°C to 93°C)	Laser	Permanent acrylic-based adhesive. Design for rating and serial plates using alphanumerics, bar codes, graphic symbols, and logos that require name plate quality. Withstands numerous solvents and can be applied to variable surfaces.
B-725	Vinyl	White	Up to 176°F (Up to 80°C)	Custom No Stock Parts	Good conformability; dielectric strength. Electrical-grade cable markers.
B-737	Tedlar®	White or Yellow	-40°F to 266°F (-40°C to 130°C)	Laser	Self-extinguishing. Meets MIL-M-87958. Applications requiring self-extinguishing, easily printed cable or wire identification. Aerospace and military cable marking. Repositionable.

MASTER MATERIALS CHART

CONTINUED

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B-747	Polyester	White or Yellow	-40°F to 267°F (-40°C to 130°C)	Laser	Electronic PCB component, bar code labels. Excellent solvent and smudge resistance; and equipment labeling high-resolution and high temperature performance; available in white only; UL/CSA
B-759	Paper	White	-40°F to 158°F (-40°C to 70°C)	Laser	Permanent adhesive; smudge resistant. Applications requiring economical, general purpose label. Bar code-printable. Excellent toner adhesion.
B-773	Polyester	Silver	-40°F to 248°F (-40°C to 120°C)	Laser	Permanent acrylic adhesive. Designed for rating and serial plate that utilize alphanumeric, graphic symbols and logos. Electronic component marking. Designed to withstand numerous solvents and variable temperatures. Adheres to a variety of surfaces. UL recognized/CSA approved.
B-799	Nylon Cloth	White	-40°F to 193°F (-40°C to 90°C)	Laser	Recommended for applications requiring permanent wire marking or general labeling.
B-917	Aluminum Foil	Silver	-40°F to 266°F (-40°C to 130°C)	Dot Matrix	Printable; resistant to solvents, high temperatures. Identification and serialized labels, rating plates, general labeling. Full hard aluminum.
B-953	Polyester	White	-40°F to 311°F (-40°C to 155°C)	Pre-Printed	Resistant to high temperatures and solvents. Can accept extremely small print. Ideal for identifying small electrical, electronic components and parts labeling.
B-966	Polyester	Clear	-40°F to 266°F (-40°C to 130°C)	Ink Jet	Release-coated surface. Not printable. Overlamine for PermaShield™ labels. Transparent/durable.
B-969	Metallized Polyester	Silver	-40°F to 311°F (-40°C to 155°C)	Dot Matrix ID PRO Plus LS2000	Print-receptive topcoat. Rating or serial plate, product information property identification, warranty labels and inventory control labels, electronic component marking. Suitable for printing. UL recognized/CSA approved.
B-994	Metallized Polyester	Silver	-40°F to 266°F (-40°C to 130°C)	Dot Matrix	Write-on coating. Rating or serial plate, product information property identification, warranty labels and inventory control labels. Adheres well to rough surfaces. Suitable for printing. UL recognized.
B-999	Polyester	Clear	-320°F to 320°F (-200°C to 160°C)	Custom No Stock Parts	Printable. Aircraft tubing identification. Ideal for use as fluid wire tape.