POLYKEN®
Engineered Tape Technologies

PATCO®
PERFORMANCE ENGINEERED TAPES



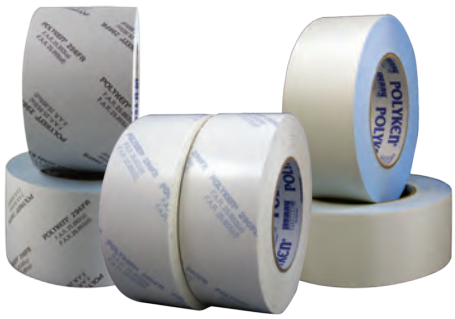
AEROSPACE TAPES

Cargo Compartment Tapes



Flame-retardant, high tensile strength, and excellent puncture and tear resistance are required for seaming, patching and repairing panels in aircraft cargo compartments.

POLYKEN cargo compartment tapes offer these features and more including lightweight constructions that help reduce overall aircraft weight for fuel and cost savings.



Product Construction	Features	Applications/ Specifications	Thickness mil / mm	Adhesion to Steel oz/in / N/cm	Tensile Strength lb/in / N/cm	Weight oz/sy / g/sm	Operating Temp. °F / °C	Colors
Polyken 225FR								
FR PE Coated Cloth w/ Rubber Adhesive	Flame retardant. Durable, waterproof backing. High adhesion. Deca BDE Free.	Non-passenger aircraft as a cargo seam tape. Meets Douglas DMS 1968E; Fokker Fk05-006, Fk05-113, FAR 25.853(a)(1)(i); Lockheed LCP-86-1226-A	12.0 0.305	40 4.38	29 50.79	10.0 339.1	40 - 200 4 - 93	White Printed
Polyken 290FR								
PE/Fiberglass Cloth w/ Rubber Adhesive	Flame retardant. Lightweight construction. Superior abrasion resistance. Resists lifting and curling. Removes clean. Deca BDE Free.	Cargo hold floor panel seam sealing. Repair of cargo compartment liners. Covering pins and rivets. Meets FAR 25,853(a), FAR 25.855(d); Airbus ABD0031, Para 7.3.2 & 7.4. Boeing 737-SL-25-115-B, 757-SL-25-085-B, 747-SL-25-195-B, 767-SL-25-112-B, 777-SL-25-037-B; Bombardier DSC 91-8-2 & 91-18-2A	13.0 0.330	38 4.16	150 262.69	13.4 453.3	40 - 200 4 - 93	White Printed
Polyken 296FR								
Fiberglass Cloth w/ Acrylic Adhesive LDPE Liner	Bromide-Free and Flame-Retardant. Conformable to accommodate corners. Repositionable and clean removal. Lightweight formulation saves cost.	Lightweight tape for cargo hold floor panel seam sealing. Repair of cargo compartment liners. Covering pins and rivets. Meets FAR 25,853(a), FAR 25.855(d), Airbus ABD0031, Para 7.3.2 & 7.4; Boeing BMS5-146M, 737-SL-25-115-B, 757-SL-25-085-B, 747-SL-25-195-B, 767-SL-25-112-B, 777-SL-25-037-B	7.0 0.178	45 4.92	134 234.67	6.8 210.0	-40 - 275 -40 - 135	White P or U/P
Polyken 297								
Fiberglass Cloth w/ Rubber Adhesive LDPE Liner	Flame-retardant. High-tensile fiberglass backing. Superior abrasion and moisture resistance. Resist lifting and curling. High shear adhesive maintains seal under loads. Deca BDE Free.	Mid-weight tape for cargo hold floor panel seam sealing. Repair of cargo compartment liners. Covering pins and rivets. Meets FAR 25,853(a), FAR 25.855(d); Boeing 737-SL-25-115-B, 757-SL-25-085-B, 747-SL-25-195-B, 767-SL-25-112-B, 777-SL-25-037-B; Bombardier DSC 91-18-2A	8.0 0.203	50 5.47	150 262.69	8.1 274.7	40 - 200 4 - 93	White

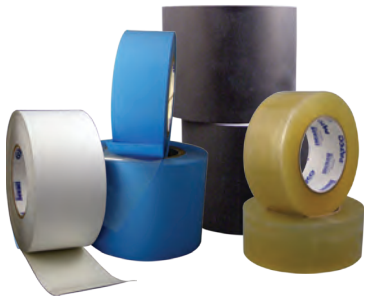
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Moisture Barrier Tapes



PATCO Moisture Barrier Tapes offer conformability, exceptional resistance to water, chemicals, solvents, abrasion, and puncture.

The PATCO assortment includes a full range of material and thickness options to meet OEM and airline requirements for corrosion protection in critical aircraft cabin areas.



Product Construction	Features	Applications/ Specifications	Thickness mil / mm	Adhesion to Steel oz/in / N/cm	Tensile Strength lb/in / N/cm	Weight oz/sy / g/sm	Operating Temp. °F / °C	Colors
Patco 1800								
PVC Film w/ Acrylic Adhesive Kraft Paper Liner	Economical moisture protection. Conformable. Compatible with most sealants. Forms a permanent bond.	Moisture barrier for interior aircraft sections exposed to moisture such as galleys, lavatories, and entry ways. Meets FAR 25.853(a); Fokker FK05-159 & FK05-160; Bombardier 91-25-1, 91-25-2, 91-25-3, 91-25-3, 91-25-4, 91-25-5, 9-25-6	9.5 0.241	50 5.47	25 43.78	10.7 362.8	-40 - 200 -40 - 93	Black
Patco D9100/D9100SW								
Interior-grade PU Film w/ Urethane Adhesive Self wound or 94# Kraft Liner	Tough, elastic backing. Bonds directly over wet sealants. Easy to use at wide widths.	Moisture barrier for interior aircraft sections exposed to moisture such as galleys, lavatories, and entry ways. Meets FAR 25.853a; Boeing BMS 8-346 Type I & II Class 1; Airbus AIMS 10-05-004 (ABS 5093), ABD0031 Para 7.3.2 & 7.4; Fokker FK05-193	9.0 0.229	50 5.47	70 122.59	8.6 291.6	-65 - 300 -54 - 149	Clear
Patco D9180								
Interior-grade PU Film w/ Urethane Adhesive 94# Kraft Liner	Tough, elastic backing. Bonds directly over wet sealants. Extra thickness for stay-flat and dimensional stability. Easy and fast to apply.	Moisture barrier for interior aircraft sections exposed to moisture such as galleys, lavatories, and entry ways. Meets FAR 25.853(a); Fokker FK05-193	14.0 0.356	45 4.92	100 175.00	13.05 442.47	-65 - 300 -54 - 149	Clear
Patco D9200								
Exterior-grade PU Film w/ Acrylic Adhesive HDPE Liner	Tough, highly elastic film. Flame-retardant. Non-Yellowing.	Moisture seal for floor joints in wet areas such as galleys, lavatories, and doorways. Meets FAR 25.853(a); Fokker FK05-193	14.0 0.356	80 8.75	80 140.10	12.60 427.21	-40 - 275 -40 - 135	Clear
Patco 9425FR SealDry™								
PU Film w/ Acrylic Adhesive HDPE Liner	Contains no plasticizers or PBDEs. Tough, durable backing. Lightweight material saves cost. Moderately aggressive adhesive for repositioning and clean removal.	Light-weight moisture barrier for interior aircraft sections exposed to moisture such as galleys, lavatories, and entry ways. Meets FAR 25.853(a); Boeing BMS 8-346, Type 1 Class 3; Bombardier BAMS 535-007 Type VI	6.0 0.152	28 3.06	34 59.54	5.0 169.53	-10 - 250 -23 - 157	Clear

Carpet & Mounting Tapes



Double-coated tapes - featuring a carrier such as cloth or film, and an adhesive on both sides - are used for carpet bonding, splicing, mounting, and bonding applications throughout an aircraft. POLYKEN's engineered line of pressure-sensitive tape technology includes unique features such as flame retardance and lightweight construction to meet the demands of aerospace applications.



Product Construction	Features	Applications/ Specifications	Thickness mil / mm	Adhesion to Steel oz/in / N/cm	Tensile Strength lb/in / N/cm	Weight oz/sy / g/sm	Operating Temp. °F / °C	Colors
Carpet Tapes								
Polyken 108FR								
Cloth w/ FR Rubber Adhesive HDPE Liner	High strength flame retardant adhesive bonds well to surfaces. Repositionable. Clean removal.	Carpet installation in passenger areas for aircraft, automotive, or marine applications. Mounting and bonding for general machine and shop handling. Meets FAR 25.853(a); Boeing BMS 5-133 Type II, Class 1 & 2, BAC5034-4 Sec. 5.1.a(1)(b); Bombardier DSC 91-8-1 & 91-8-2; Embraer MEP 06-048; Fokker FK05-121 & FK05-197; Lockheed LAC C-24-1257	15.0 0.381	60 6.56	55 96.32	13.0 472.9	40 - 200 4 - 93	Natural, Black
Polyken 1111FR								
Lightweight PET Film w/ Differential Adhesive Kraft Liner	Ultra-lightweight formulation for improved fuel economy. High strength flame retardant adhesive bonds well to surfaces. Repositionable. Clean removal.	Carpet installation in passenger areas for aircraft, automotive, or marine applications. Multi-Purpose mounting and bonding. Meets FAR 25.853(a); Boeing BMS 5-133 Type IV, Class 1; Airbus ABD0031, Para 7.2 & 7.4	3.9 0.099	**Floor** 42 4.60 **Carpet** 126 13.80	27 152.6	4.5 152.6	20 - 180 -7 - 82	Black/ Gray
Polyken 105C								
Non-FR Cloth w/ Rubber Adhesive LDPE or Kraft Liner	Excellent adhesion particularly for rough surfaces. Clean removal. Easy-to-use release liner for smooth unwind.	Temporary carpet installation (non-FR). Multi-Purpose mounting and bonding for general machine and shop handling. Meets Boeing BAC5034-4 Sec. 5.1.a(1)(a)	11.0 0.279	40 4.38	20 35.03	8.8 298.4	40 - 200 4 - 93	Natural
Mounting Tapes								
Polyken 36H								
PET Film w/Acrylic Adhesive Kraft Liner	Excellent adhesion. High shear strength and abrasion resistance. Chemical and moisture resistant. Permanent hold.	Securing signs, placards, decals, and interior trim pieces on aircraft. General Purpose mounting and hanging. Meets Boeing BMS 5-173 Type 1, Class 1, Grade A	4.3 0.109	**Air** 88 9.63 **Liner** 93 10.17	16 28.02	3.8 128.9	30 - 200 -1 - 93	Clear
Polyken 126/726								
PET Film w/ Acrylic Adhesive Kraft Liner	Thin and conformable. Well-suited to high temperature applications. High tack for quick grab to surfaces.	Temporary bonding for machining and milling of aircraft parts. Securing nameplates, faceplates, and decorative trim.	3.8 0.097	25 2.74	6.0 10.51	3.0 101.7	0 - 395 -17 - 201	Clear/ Red

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Surface Protection Tapes



Pressure-sensitive tapes designed to protect aircraft surfaces during manufacturing, refurbishing, or even day-to-day operation must provide the right balance of adhesion, removability, resistance to abrasion, UV, moisture, and more. The engineered solutions offered by POLYKEN and PATCO are sure to include the right product for your interior, exterior, permanent, or temporary surface protection application.

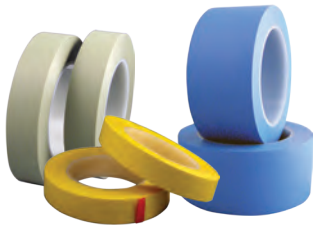


Product Construction	Features	Applications/ Specifications	Thickness mil / mm	Adhesion to Steel oz/in / N/cm	Tensile Strength lb/in / N/cm	Elongation %	Operating Temp. °F / °C	Colors
Interior Surface Protection								
Patco 5565FR								
LDPE Film w/ Acrylic Adhesive	Thick, highly conformable. Abrasion, moisture, and solvent-resistant. Clean removal. Easy to apply. Excellent all-temperature performance.	Aircraft general surface protection applications on various interior materials during maintenance and repair operations. Meets FAR 25.853(a)	5.5 0.140	12 1.31	12 21.02	500	-40 - 190 -40 - 88	Clear, Trans. Orange
Patco 8450								
Interior-grade PU film w/ Acrylic Adhesive 94# Kraft Liner	Tough, durable, abrasion-resistant film. Very conformable. Excellent aging properties. Solvent-resistant.	Heavy-duty surface protection on most metals and plastics. Squeak and rattle protection. Noise and vibration damping. Moisture barrier.	9.5 0.241	75 8.21	40 70.05	700	-40 - 250 -40 - 121	Black
Patco 3910R								
Embossed OPP Film w/ Rubber Adhesive	Conformable and heat-resistant. Does not lift during molding or shaping. Smooth, easy unwind. Removes cleanly.	Aircraft general surface protection applications for control panels, corners, panels, and signs that are subjected to possible damage during maintenance.	4.1 0.104	17 1.86	14 24.52	700	-40 - 325 -40 - 162	Clear, Tinted Red
Polyken 827								
PE Film w/ Rubber Adhesive	Conformable. Easy to apply. Chemical and moisture resistant. Clean removal from most surfaces.	Temporary bundling. Electroplate masking. Waterproof and chemical resistant masking and wrapping applications. Meets Douglas DPM 871-2, 871-3, 877-1	8.0 0.203	60 6.56	21 36.78	70	40 - 200 4 - 93	Clear, Black, Red, White
Exterior Surface Protection								
Patco 5410								
UV-Stable LDPE Film w/ Rubber Adhesive	UV and weather-resistant. Excellent low temperature adhesion. Chemical and abrasion resistant.	Long-term preservation, sealing, and splicing applications. Direct protective mask on aircraft. Used in conjunction with outdoor shrink film for extended outdoor storage.	9.0 0.229	25 2,74	17 29.77	600	-40 - 200 -40 - 93	White
Patco 2730A								
Saturated Paper w/ Rubber Adhesive	Tough and durable. Clean removal. Resists outdoor conditions, abrasion, and moisture.	Heavy-duty temporary protection for aircraft wings and delicate surfaces such as polished metals, aluminum, and composites. Protect carpeting and windows from damage during assembly or transport.	16.0 0.406	28 3.06	54 94.57	N/A	40 - 160 4 - 71	Natural

Masking Tapes

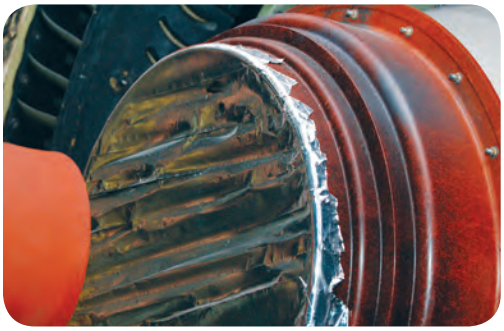


Whether masking fine color separations or bulk masking for power washing or paint line applications, PATCO's engineered masking tape solutions provides the right balance of conformability, high temperature bonding, moisture and solvent resistance, and clean removal every time.

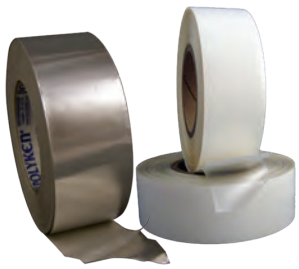


Product Construction	Features	Applications/ Specifications	Thickness mil / mm	Adhesion to Steel oz/in / N/cm	Tensile Strength lb/in / N/cm	Elongation %	Operating Temp. °F / °C	Colors
Patco 179								
PVC Film w/ Rubber Adhesive	Conformable to handle compound curves and details. Non-glare finish. Solvent-resistant. High temperature performance. Clean removal.	Fineline masking on plastic fascia, trim, and finished metals during paint line and power wash. Short-term outdoor masking (<72 hrs). Electroplating and metal anodizing.	5.5 0.140	15 1.64	15 26.27	100	40 - 280 4 - 138	Blue (Matte)
Patco 1676								
PVC Film w/ Rubber Adhesive	Conformable to handle compound curves and details. Strong tack and adhesion. Solvent-resistant. High temperature performance. Clean removal.	OEM and aftermarket fineline masking. Paint line and power wash masking. Aircraft and clean room paint masking.	5.5 0.140	24 2.63	16 28.02	110	40 - 280 4 - 138	Light Blue
Patco 1776								
PVC Film w/ Rubber Adhesive	Extreme high temperature performance. Tough and conformable. Moisture and solvent-resistant. Repositionable. Clean removal. Low stretch film.	OEM and aftermarket fineline masking. Paint line and power wash masking.	5.5 0.140	22 2.41	17 29.77	190	40 - 325 4 - 162	Yellow (Matte)
Patco 3305								
Embossed OPP Film w/ Urethane Adhesive	Translucent for easy application. Tough and conformable - doesn't wrinkle on curves and corners. Moisture and solvent-resistant. Repositionable. Clean removal.	OEM and aftermarket fineline masking. Masking color separations on plastic, aluminum, steel, and fiberglass. Suitable for bake cycles of up to 280 °F for 45 minutes.	5.0 0.127	30 3.28	13 22.77	700	-40 - 250 -40 - 121	Green
Polyken 781								
PET Film w/ Silicone Adhesive PET Film Liner	Tough polyester film backing. Excellent adhesion to silicone-coated materials. Excellent shear strength and adhesion. Resists high temperatures and offers excellent chemical resistance. Self wound.	Mask and protect surfaces during anodizing and chemical milling. Composite moulding applications.	2.8 0.071	35 3.83	25 43.78	130	0 - 395 -18 - 202	Blue, Red
Polyken 784								
Treated PET Film w/ Silicone Adhesive	Tough polyester film backing. Excellent adhesion to silicone-coated materials. Excellent shear strength and adhesion. Resists high temperatures and offers excellent chemical resistance.	Mask and protect surfaces during anodizing and chemical milling. Composite moulding applications.	3.0 0.076	35 3.83	25 43.78	125	0 - 400 -18 - 204	Blue, Red

Specialty Masking & Protection



POLYKEN & PATCO are leading brands for high performance, engineered pressure-sensitive tape solutions for masking and protection applications - from leading edge protection for wings and turbine blades, to tapes that protect against crazing and hazing during paint stripping operations.



Product Construction	Features	Applications/ Specifications	Thickness mil / mm	Adhesion to Steel oz/in / N/cm	Tensile Strength lb/in / N/cm	Elongation %	Operating Temp. °F / °C	Colors
Leading Edge Tape								
Patco 8300								
Exterior-grade PU Film w/ Acrylic Adhesive 94# Kraft Liner	Clear, non-yellowing film backing. Excellent long-term aging. Will not lift, stain, or dry-out. Superior conformability and ease-of-use.	Exterior surface protection film for aircraft leading and trailing edges. Protects aluminum skin from foreign object damage and rain erosion. Meets Fokker FK05-193	14.5 0.368	110 12.03	80 140.10	500	-40 - 275 -40 - 135	Clear
Speed Tape								
Polyken 345SW								
3 mil Aluminum Foil w/Acrylic Adhesive ***347 Lined product also available**	Excellent adhesion. Clean removal adhesive. High shear strength and abrasion resistance. Superior chemical and moisture resistance.	Aircraft sealing and masking applications to prevent crazing and hazing during paint stripping. Moisture barrier in the production of military munitions and appliances. Anodizing, electroplating, and composites. Meets FAR 25.853(a), SAE AMS-T-23397B, and L-T-80B; Fokker Fk 05-011	5.0 0.127	68 7.44	26 45.53	3	-40 - 350 -40 - 177	Alu
PE Seaming & Color Coding								
Polyken 759								
PE Film w/ Synthetic Rubber Adhesive	Conformable. Thick and durable. Strong bond to poly sheeting. Excellent shear strength.	Heavy-duty polyethylene splicing and hanging. Creating temporary enclosure and containment areas. Dissimilar metal separation.	9.0 0.229	85 9.30	30 52.54	65	40 - 200 4 - 93	Clear, Red, White
Polyken 767UV								
PE Film w/ Synthetic Rubber Adhesive	UV resistant for up to 21 days of exposure. Removes clean from most surfaces. Excellent adhesion and tack.	Outdoor seaming, sealing, and hanging of poly sheeting.	7.0 0.178	75 8.21	25 43.78	85	20 - 200 -7 - 93	Red, White
Patco 503A								
PE Film w/ Acrylic Adhesive	Conformable. Excellent moisture barrier properties. High adhesion. Excellent high-low temperature performance.	Aisle marking and color coding. General purpose sealing and hold down.	5.5 0.140	50 5.47	11 19.26	400	-40 - 190 -40 - 88	Wht, Blk, Red, Blu, Yel, Grn, Org

A pioneer in the development of high performance polyethylene-coated cloth duct tapes and foil duct tapes, POLYKEN tapes provide strength, durability, high adhesion, and clean removal for sealing, patching, bundling, and packaging applications.



Product Construction	Features	Applications/ Specifications	Thickness mil / mm	Adhesion to Steel oz/in / N/cm	Tensile Strength lb/in / N/cm	Operating Temp. °F / °C	Colors
Cloth Duct Tapes							
Polyken 203							
PE Coated Cloth w/ Rubber Adhesive	Good balance of adhesion, tensile, and tack. Excellent tear. Stiff adhesive offers clean removability from most surfaces.	Bundling, packaging, seaming, and general repairs. Color coding.	9.0 0.229	85 9.30	27 47.28	40 - 200 4 - 93	Silver, Black, Red, Blue, Green, OD, Brown, White, Yellow
Polyken 231							
PE Coated Cloth w/ Rubber Adhesive	Durable, waterproof backing. Extra high adhesion for permanent bonds. Crisp, straight tear.	Premium grade duct tape for packaging, sealing, and waterproofing. Meets ASTM D-5486 Type IV, Class 1; Douglas DPM 871-3	12.0 0.305	95 10.39	50 87.56	40 - 200 4 - 93	Olive Drab, Black
Polyken 253							
PE Coated Cloth w/ Rubber Adhesive	High adhesion and tensile strength for challenging applications. Crisp, straight tear. Resists twisting and curling. Puncture and abrasion resistant.	Waterproof duct tape for heavy-duty packaging, bundling, seaming, and general repairs. Media-blast protection.	13.0 0.330	95 10.39	50 87.56	40 - 200 4 - 93	Silver, Black
Polyken 251							
Metallized Coated Cloth w/ Rubber Adhesive	Excellent balance of tensile strength and tearability. Aggressive adhesion to rough surfaces. Resists twisting and curling. Metallic for professional-looking installation.	Duct and joint sealing. Insulation patch, seam, and repair.	11.0 0.279	70 7.66	24 42.03	40 - 200 4 - 93	Metallic
Foil Duct Tapes							
Polyken 332							
1.5 mil Aluminum Foil w/ Synthetic Rubber Adhesive Kraft Liner	Exceptional quick-stick. Conformable foil backing. Easy to use and install. Mold/mildew resistant.	Insulation seaming and patching. General repair. UL 723 Classified	3.2 0.081	75 8.21	11 19.26	40 - 200 4 - 93	Alu
Polyken 330X							
1.75 mil Aluminum Foil w/ Acrylic Adhesive Kraft Liner	Exceptional performance in all temperature environments. Conformable foil backing. Easy to use. Mold-resistant. High Tack. Mold/mildew resistant.	Outdoor and cold temperature sealing and masking in aerospace applications. General repairs. UL 723 Classified. Meets FAR 25.853(a)	3.5 0.089	55 6.02	14 24.52	-35 - 260 -37 - 126	Alu

Electrical Tapes

Utilizing our experience in engineering adhesive tapes for the automotive industry, POLYKEN offers a number of products uniquely suited for sealing, wrapping, splicing, and protecting electrical wires and harnesses used in the aerospace industry.



Product Construction	Features	Applications/ Specifications	Thickness mil / mm	Adhesion to Steel oz/in / N/cm	Tensile Strength lb/in / N/cm	Operating Temp. °F / °C	Colors
Electrical Tapes							
Polyken 823 Premium Electrical Tape							
PE Film w/ Rubber Adhesive	Superior extreme weather performance including sub-zero conditions. Provides maximum electrical insulation properties. Solvent and moisture resistant.	Electrical and maintenance applications where PVC materials are not permitted. Wrapping and waterproofing wire harnesses. UL 510 Classified. Douglas DPM 881	9.5 0.241	31 3.39	17 29.77	-40 - 180 -40 - 82	Black
777/B17 General Purpose Electrical Tape							
PVC Film w/ Rubber Adhesive	Excellent stretch and conformability. Good adhesion. 600V/wrap dielectric strength.	General Purpose wrapping and splicing for electrical wires. Color coding. UL 510 Classified	7.0 0.178	25 2.74	20 35.02	40 - 180 4 - 82	Black, Blue, Green, White, Violet, Red
Stretch & Seal Self-Fusing Silicone Sealing Tape							
Self-Fusing Silicone Film Cellophane Liner	High temperature resistance. Bonds well even in wet conditions. Excellent abrasion resistance and dielectric strength. Leaves no residue.	Wrapping applications including electrical, light-duty pipe wrapping, plumbing and waterproofing. Excellent for temporary bundling and clamping. Wrap tool handles to form an instant grip. Also available FR. UL 510 Classified. Meets A-A-59163 Type I and II	20.0 0.508	N/A	800 psi	-60 - 500 -51 - 260	Black, Clear, White, Blue
Patco 1800 Heavy-Duty Electrical Tape							
PVC Film w/ Acrylic Adhesive Kraft Liner	Economical moisture protection. Conformable. Compatible with most sealants. Forms a permanent bond.	Heavy-duty electrical wrapping and splicing. High and low temperature applications. Meets FAR 25.853(a)	9.5 0.241	50 5.47	25 43.78	-40 - 200 -40 - 93	Black

Specification List

SPECIFIER	SPECIFICATION NO.	PRODUCT NO.
Airbus	AIMS 10-05-004A (ABS 5093)	Patco D9100, D9100SW
	ABD0031, Paragraphs 7.3.2	Polyken 290FR, 296FR, 108FR, 1111; Patco D9100, D9100SW
	ABD0031, Paragraphs 7.4	Polyken 290FR, 296FR, 1111; Patco D9100, D9100SW
Boeing	BMS 5-133 Type II, Class 1 & 2	Polyken 108FR (Natural - Class 1; Black - Class 2)
	BMS 5-133 Type IV, Class 1	Polyken 1111
	BAC5034-4 Sec 5.1.a(1)(a)	Polyken 105C
	BAC5034-4 Sec 5.1.a(1)(b)	Polyken 108FR
	BMS 5-146	Polyken 296FR
	BMS 8-346 Type I & II, Class 1	Patco D9100, D9100SW
	BMS 8-346 Type I, Class 3	Patco 9425FR
	BMS 5-173 Type I, Class 1, Grade A	Polyken 36H
	737-SL-25-115-B	Polyken 290FR, 297, 296FR
	737-SL-25-085-B	Polyken 290FR, 297, 296FR
	747-SL-25-195-B	Polyken 290FR, 297, 296FR
	767-SL-25-112–B	Polyken 290FR, 297, 296FR
	777-SL-25-037-B	Polyken 290FR, 297, 296FR
Bombardier/ deHavilland	DSC 91-8-1	Polyken 108FR
	DSC 91-8-2	Polyken 108FR, 290FR
	DSC 91-8-2A	Polyken 290FR
	DSC 91-25-2, -3, -4, -5, -6	Patco 1800
	BAMS 535-007 Type VI	Patco 9425FR
Douglas / Boeing	DMS 1968E	Polyken 225FR
	DPM 871-2	Polyken 827
	DPM 871-3	Polyken 827 & 231
	DPM 877-1	Polyken 827
	DPM 881	Polyken 823
Embraer	MEP 06-048	Polyken 108FR
FAA	FAR 25.853(a)	Polyken 290FR, 297, 296FR, 108FR, 225FR, 345SW, 347, 330X; Patco 5565FR, 1800, D9100, D9100SW, D9180, D9200, 9425FR
	FAR 25.855(d)	Polyken 290FR, 294FR, 297, 296FR
Fokker	FK05-006, FK05-113	Polyken 225FR
	FK05-011	Polyken 345SW
	FK05-121, Fk05-197	Polyken 108FR
	FK05-159 & FK05-160	Patco 1800FR
	FK05-193	Patco 8300, D9100, D9180, D9200
Lockheed	LCP-86-1226-A	Polyken 225FR
	LAC C-24-1257	Polyken 108FR
Military	A-A-59163 Type I & II	Nashua Stretch & Seal
	ASTM D-5486 Type IV Class 1	Polyken 231
	PPP-T-60D	Polyken 231
	L-T-80B	Polyken 345SW
	SAE AMS-T-23397B	Polyken 345SW
Underwriters Laboratories	UL 510	Berry B17, 777; Polyken 823; Nashua Stretch & Seal
	UL 723	Polyken 330X, 332

Shelf-Life Table

*From date of manufacture. †From date of shipment.

PRODUCT TYPE	PRODUCT NUMBERS	SHELF LIFE
Cargo Pit Tapes	290FR, 296FR, 297, 225FR	2 years*
Double-Coated Tapes	108FR, 105C, 126, 726, 36H	2 years*
Lightweight Carpet Tapes	1111	3 years*
Moisture Barrier Tapes	1800	1 year†
Moisture Barrier Tapes	D9100, D9180, D9200, 9425FR	2 years*
Surface Protection & Masking	179, 1676, 1776, 3305, 5410, 5565FR, 3910R, 8300, 2730A, 8450	1 year†
Surface Protection & Masking	757, 347, 781, 784	2 years*
Speed Tape	345SW	2 years*
PE Hanging Tapes	759*, 767UV*, 503A†	2 years
Duct & Sealing Tapes	203, 231, 253, 251, 330X, 332	3 years*
Electrical & Safety Tapes	777, B17, Stretch & Seal®, 823	1 year*

Recommended Storage

To ensure best possible shelf life, products should be stored

- in the original dry carton
- off of the floor
- in a well-ventilated area
- in temperatures conditions from 60° - 80 °F and relative humidity of 40-60%.

Exclusive Warranty

Berry Global, Inc. (hereinafter 'Seller') warrants its tape to be free from defect in materials and workmanship, but limits its obligation under this warranty to replacement, or at its option, reimbursement of the purchase price, of tape shown to Seller's satisfaction to have been defective at the time Seller sold.

Seller neither makes, nor shall be bound by any other warranty, express, implied statutory, or otherwise. Under no circumstances will Seller be liable for any loss, damage, expense, or consequential damage of any kind arising in connection with the use of or inability to use its tape.

POLYKEN®
Engineered Tape Technologies

Whether flame retardance, UV or moisture resistance, abrasion protection, or another application-specific performance feature, Polyken Engineered Tape Technologies provide the ultimate balance of performance to meet challenging specification-driven applications for the aerospace industry.

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PERFORMANCE ENGINEERED TAPES

PATCO engineers understand that every Aerospace application - from moisture barrier to surface protection - has inherent performance requirements that call for customized solutions. That is why for more than 50 years, PATCO has provided the Aerospace OEM and aftermarket industry with the world's most advanced portfolio of Performance Engineered Tapes.

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DuraWipe™ general purpose industrial wipers are engineered from proprietary, triple-layer Spinlace® construction. These super-absorbent wipers are strong enough for the greasiest and grimiest of surfaces, yet soft enough to be used to clean hands and face. Available in a variety of sizes and colors.



VeraClean™ high-performance, low-linting critical cleaning wipes are ultra-soft and engineered to remove remaining residue, dirt particles, and fingerprints not necessarily visible to the eye. Ideal for automotive and aerospace manufacturing and aftermarket finishing touches.

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