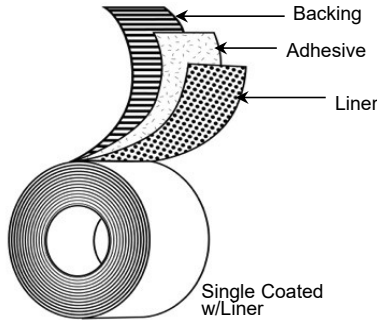




9425FR

*US Patent

SealDryFR™ Moisture Barrier Tape



- Backing:** FR Interior-Grade Aromatic Polyurethane
- Adhesive:** Hydrophobic Acrylic
- Liner:** Blue HDPE
- Colors:** Transparent
- Specifications:** FAR 25.853(a), BMS 8-346 Type I, Class 3; Bombardier BAMS 535-007 Type VI
- Size Options:** Incremental sizes 1/4" - 48" x 108Ft

Applications

- Aircraft corrosion protection
- Abrasion guard
- Aircraft seat track protection
- Cargo area moisture protection
- Floor seam protection for wet areas of aircraft

Features

- Polyurethane Film Backing
- Hydrophobic Acrylic
- Blue HDPE Liner

Benefits

- Lightweight to provide significant weight savings
- Flame retardant, self extinguishing
- No plasticizers or PBDEs (polybromiated diphenyls)
- Tough and abrasion resistant
- Excellent adhesion
- Clean removal, no residue
- Repositionable for ease of use
- Mold and fungus resistant
- Die cuttable

Typical Test Values

	Standard UOM		Metric UOM		Test Method
Total Thickness	6.0	mils	0.152	mm	PSTC-133
Adhesion to Steel (initial)	28	oz/in	3.06	N/cm	ASTM D-3330
Adhesion - 24hrs to Aluminum	35	oz/in	3.83	N/cm	ASTM D-3330
Adhesion - 24hrs to BMS 4-20 Pan	35	oz/in	3.83	N/cm	ASTM D-3330
Adhesion - 7d @ 160°F Alum	53	oz/in	5.80	N/cm	ASTM D-3759
Adhesion - 7d @ 160°F BMS 4-20	65	oz/in	7.11	N/cm	ASTM D-3759
Tensile Strength	34	lb/in	59.54	N/cm	ASTM D-3759
Elongation	550%				
Operating Temperature	-10 °F to 250 °F		-23 °C to 157 °C		
Abrasion/Wear Index	2.6				ASTM D-4060
Puncture Resistance	11 lbs		4.99 kg		ASTM D-1000
Weight	5.00 oz/yd ²		169.53 g/m ²		
Water Vapor Transmission	5.2 g/100 in ²				ASTM F-1249

Recommended Storage Conditions: 40-60% Humidity, 60 - 80 °F
 Standard Shelf Life (at 25 °C): 24 months from date of manufacture

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