

## **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 Ib/in / N/cm	Weight oz/sy / g/sm	Operating Temp. °F / °C	Colors
AWT-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
AWT-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	40 4.38	70 122.59	8.6 291.6	-65 - 300 -54 - 148	Clear
AWT-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 - 148	Clear
AWT-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
AWT-9425FR SealDry™								
PU Film w/ Acrylic Adhesive HDPE Liner	Antimony trioxide and Bromide-free.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; 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

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