



**PATCO® D9100**  
Transparent Flame Retardant  
Aircraft Waterseal Tape -  
Aircraft Corrosion Inhibitor

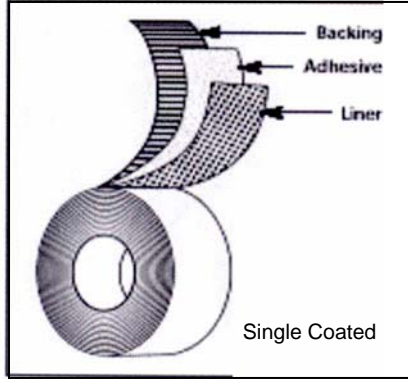
**APPLICATIONS**

- Floor joint sealing on aircraft decking in all wet areas.
- Surface protection.
- Sound dampening.

**FEATURES & BENEFITS**

- Tough & durable.
- Water resistant.
- Repositionable flame retardant
- Sealant compatible.
- Allows wide width usage. Can be die-cut.
- Helps prevent corrosion on floor structures.
- Meets all interior flame retardant requirements.
- Can go directly over wet sealant.
- Ease of application.

**CONSTRUCTION**



**PRODUCT DESCRIPTION**

Single-Coated with Liner

**Substrate:**

Interior Grade Aromatic Polyurethane

**Adhesive:**

Polyurethane Pressure Sensitive

**Colors:**

Transparent

**Liner:**

92lb Kraft Paper

**TEST DATA**

Test	Typical Value	Typical Value (SI Units)	Test Method
Total Thickness	9 mils	0.228 mm	PSTC-33
Adhesion to Steel	40 oz/in.	44.80 g/mm	ASTM D-3330
Tensile Strength	48 lb/in.	0.860 kg/mm	ASTM D-3759
Elongation (%)	500 %		
Maximum Temperature	300 D F		

**GENERAL INFORMATION**

- Flame retardant: meets FAR 25.853(a) 12 second vertical burn test for interior aircraft use.
- Supplies with FAA 8110-3 form to verify compliance with 25.853(a).
- Meets Boeing Material Specification BMS 8-346A.
- Meets Airbus AIMS 10-05-004.
- Shelf life is 24 months from date of manufacture. Store in clean dry area at +70°F. (21°C), 50% RH.
- Weight: 1.282 oz/sq.ft.

Typical values are not intended to be used for specification development. Technical data is believed to be true and accurate. We recommend the purchaser test the fitness for use for all applications.

**For Pricing and Information**

**please contact:**

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