



PATCO® D9100
FR Aircraft Waterseal Tape &
Corrosion Inhibitor

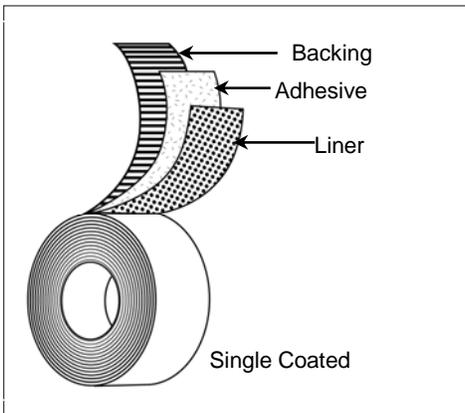
APPLICATIONS

- Floor joint sealing on aircraft decking in all wet areas including:
 - Entryways
 - Galleys
 - Lavatories
 - Other areas susceptible to moisture.
- Surface protection.
- Sound dampening.

FEATURES & BENEFITS

- Tough & durable.
- Moisture resistant.
- Flame retardant - meets FAR 25.853(a)
- Allows wide-width usage; can be die-cut.
- Helps prevent corrosion on floor structures.
- Can be used directly over wet sealant.
- Easy to apply.
- Meets BMS 8-346D, Airbus 10-05-004.

CONSTRUCTION



PRODUCT DESCRIPTION

Single-Coated w/Liner Construction

Backing:

- Interior-Grade Aromatic Polyurethane

Adhesive:

- Urethane-Based

Liner:

- 92# Coated Kraft Paper

Colors:

- Transparent

TEST DATA

Test	Typical Value	Typical Value (Metric)	Test Method
Total Thickness	9 mils	0.229 mm	PSTC-133
Substrate Thickness	7 mils	0.178 mm	PSTC-133
Adhesion to Steel	40 oz./in.	0.438 N/mm	ASTM D-3330
Tensile Strength	60 lb./in.	10.508 N/mm	ASTM D-3759
Elongation (%)	600 %		
Application Temperature Range	50°F to 120°F	10°C to 49°C	
Operating Temperature Range	-65°F to 300°F	-54°C to 148°C	
Tabor Abrasion/Wear Index	0.57		ASTM D-4060
Shelf Life @ 25° C (77° F)**	24 months		

**Recommended storage conditions: 50% Humidity, 72 °F (22C)

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