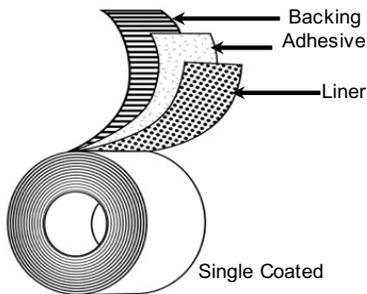


# D9180

## FR Waterseal Tape & Corrosion Inhibitor



- Backing:** Interior-Grade Aromatic Polyurethane
- Adhesive:** Urethane-based
- Liner:** 94# Coated Kraft Paper
- Colors:** Transparent
- Specifications:** FAR 25.853(a) and Fokker Fk05-193
- Size Options:** Incremental sizes 1/4" - 48" x 108Ft

### Applications

- Floor joint sealing on aircraft decking in all wet areas including: entryways, galleys, lavatories, and more
- Moisture barrier applications
- Surface protection for high wear areas
- Sound damping

### Features

- Polyurethane Film Backing
- Urethane-Based Adhesive
- Kraft Paper Release Liner

### Benefits

- Protects and holds under heavy usage
- Tough and durable - abrasion resistant
- Conformable for curves and irregular surfaces
- Transparent to allow for visual inspection
- Strong permanent bond
- Compatible with sealants
- Repositionable
- Can be applied directly over wet sealants
- Smooth clean release - easy to use
- Die cuttable

### Typical Test Values

	Standard UOM		Metric UOM		Test Method
<b>Total Thickness</b>	14.0	mils	0.356	mm	PSTC-133
<b>Substrate Thickness</b>	12.0	mils	0.305	mm	PSTC-133
<b>Adhesion to Steel</b>	45	oz/in	4.92	N/cm	ASTM D-3330
<b>Tensile Strength</b>	100	lb/in	175.00	N/cm	ASTM D-3759
<b>Puncture Resistance</b>	40	lbs	18.14	kg	ASTM D-1000
<b>Elongation</b>	600%				
<b>Abrasion/Wear Index</b>	7				ASTM D-4060
<b>Weight</b>	13.05	oz/yd <sup>2</sup>	442.47	g/m <sup>2</sup>	
<b>Application Temperature</b>	50 °F to 120 °F		10 °C to 49 °C		
<b>Operating Temperature</b>	-65 °F to 300 °F		-54 °C to 149 °C		

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

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