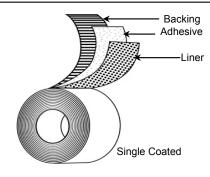


## **FR Waterseal Tape & Corrosion Inhibitor**



**Backing:** Exterior-Grade Aliphatic Polyurethane

**Adhesive:** FR Acrylic

**Liner:** Blue HDPE

**Colors:** Transparent

**Specifications:** FAR 25.853(a); 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
- Anti-slip tape for aircraft overhead bins
- Moisture barrier applications

- Reinforcment and moisture barrier for aircraft insulation fastener openings
- Surface protection for high wear areas

## Features Benefits

•	Polyurethane Film Backing	<ul> <li>Protects and holds under heavy usage</li> </ul>			
		Tough and elastic			
		<ul> <li>Excellent lay flat and dimensional stability</li> </ul>			
		Transparent to allow for visual inspection			
•	FR Acrylic Adhesive	Strong permanent bond			
		Meets FAA flammability standards			
		<ul> <li>Compatible with sealants</li> </ul>			
		<ul> <li>Repositionable</li> </ul>			
•	Blue HDPE Release Liner	Smooth clean release - easy to use			
		Die cuttable			

## **Typical Test Values**

	Standard UOM		Metric UOM		Test Method
Total Thickness	14.0	mils	0.356	mm	PSTC-133
Substrate Thickness	12.0	mils	0.305	mm	PSTC-133
Adhesion to Steel	80	oz/in	8.75	N/cm	ASTM D-3330
Tensile Strength	80	lb/in	140.10	N/cm	ASTM D-3759
Puncture Resistance	40	lbs	18.14	kg	ASTM D-1000
Elongation	500%				
Weight	12.60	oz/yd²	427.21	g/m²	
Application Temperature	50 °F to 120 °F		10 °C to 49 °C		
Operating Temperature	-40 °F to	275 °F	-40 °C to	135 ℃	

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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