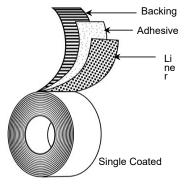


## **D9100**

## FR Waterseal Tape & Corrosion Inhibitor



ng	Backing:	Interior-Grade Aromatic Polyurethane
ve	Adhesive:	Urethane-based
_i ne	Liner:	94# Coated Kraft Paper
	Colors:	Transparent
	Specifications:	FAR 25.853(a), BMS 8-346 Type I & II Class 1, Airbus 10-05-004, ABS 5093, and ABD 0031 Para 7.3.2 and 7.4; Fokker Fk05-193 NSN 8030-01-542-1415
	Size Options:	Incremental sizes 1/4" - 48" x 108Ft
	A	

## Applications

- Floor joint sealing on aircraft decking in all wet areas
   Surface protection
   Sound damping
- Moisture barrier applications

Surface protection for high wear areasSound damping

Features	Benefits
<ul> <li>Polyurethane Film Backing</li> </ul>	<ul> <li>Protects and holds under heavy usage</li> </ul>
	<ul> <li>Tough and durable - abrasion resistant</li> </ul>
	<ul> <li>Conformable for curves and irregular surfaces</li> </ul>
	<ul> <li>Transparent to allow for visual inspection</li> </ul>
Urethane-Based Adhesive	<ul> <li>Strong permanent bond</li> </ul>
	<ul> <li>Can be applied directly over wet sealant</li> </ul>
Kraft Paper Release Liner	<ul> <li>Smooth clean release - easy to use</li> </ul>
	Die cuttable

## Typical Test Values

Standard UOM	Metric UOM	Test Method		
9.0 mils	0.229 mm	PSTC-133		
7.0 mils	0.178 mm	PSTC-133		
75 oz/in	8.21 N/cm	ASTM D-3330		
70 lb/in	122.59 N/cm	ASTM D-3759		
25 lbs	11.34 kg	ASTM D-1000		
600%				
8.6 oz/yd <sup>2</sup>	291.59 g/m <sup>2</sup>			
0.98	-	ASTM D-4060		
50°F to 120°F	10°C to 49°C			
-65°F to 300°F	-54°C to 148°C			
	9.0 mils 7.0 mils 75 oz/in 70 lb/in 25 lbs 600% 8.6 oz/yd <sup>2</sup> 0.98 50°F to 120°F	9.0 mils         0.229 mm           7.0 mils         0.178 mm           75 oz/in         8.21 N/cm           70 lb/in         122.59 N/cm           25 lbs         11.34 kg           600%         8.6 oz/yd²           8.6 oz/yd²         291.59 g/m²           0.98         10°C to 49°C		

Recommended Storage Conditions: 40-60% Humidity, 60 - 80  $^\circ\text{F}$  Standard Shelf Life (at 25  $^\circ\text{C}$ ): 24 months from date of manufacture

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