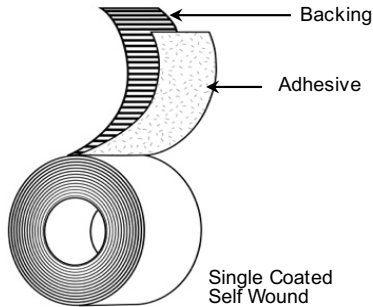




# D9100SW

## FR Waterseal Tape & Corrosion Inhibitor



- Backing:** Interior-Grade Aromatic Polyurethane
- Adhesive:** Urethane-based
- Liner:** N/A
- 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

### 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

### Benefits

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>• Polyurethane Film Backing</li> <li>• Urethane-Based Adhesive</li> <li>• Self wound</li> </ul> | <ul style="list-style-type: none"> <li>• Protects and holds under heavy usage</li> <li>• Tough and durable - abrasion resistant</li> <li>• Conformable for curves and irregular surfaces</li> <li>• Transparent to allow for visual inspection</li> <li>• Strong permanent bond</li> <li>• Can be applied directly over wet sealant</li> <li>• Easy to use</li> <li>• No release liner to discard - less waste</li> </ul> |
|--|---|

### Typical Test Values

	Standard UOM	Metric UOM	Test Method
<b>Total Thickness</b>	9.0 mils	0.229 mm	PSTC-133
<b>Substrate Thickness</b>	7.0 mils	0.178 mm	PSTC-133
<b>Adhesion to Steel</b>	50 oz/in	5.47 N/cm	ASTM D-3330
<b>Tensile Strength</b>	70 lb/in	122.59 N/cm	ASTM D-3759
<b>Puncture Resistance</b>	25 lbs	11.34 kg	ASTM D-1000
<b>Elongation</b>	600%		
<b>Weight</b>	8.64 oz/yd <sup>2</sup>	292.95 g/m <sup>2</sup>	
<b>Abrasion/Wear Index</b>	0.98		ASTM D-4060
<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 148°C	

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

The information presented herein was prepared at BERRY GLOBAL, INC. (25 Forge Parkway Franklin, MA 02038) by qualified technical personnel. To BERRY GLOBAL'S knowledge it is true and accurate. However, the information and recommendations are furnished for these products with the understanding that the purchaser or user, as the case may be, will independently determine that the product is suitable for the intended use, and that such use complies with all applicable federal, state and local laws and regulations. The data are submitted only for the user's information and consideration, and do not constitute a warranty of any kind (including but not limited to a warranty of merchantability or of fitness for a particular purpose), or a representation for which BERRY assumes any legal responsibility.



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8/19/20