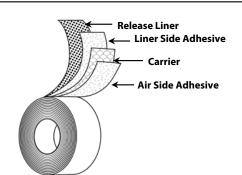
# POLYKEN® 2804B

# **Double-Coated Tape**



Liner: 60lb bleached kraft, silicone release

treated on both sides

Liner Side Adhesive Rubber (1903)

**Backing/Carrier:** 0.5 mil Polyester Film

Air Side Adhesive: Rubber (1903)

# **Applications**

Bonding and assembly applications for foams and • Mounting nameplates, decals, and decorative plastics pieces

> **Benefits Features**

•		<ul><li>Support for aid in processing and application</li><li>Conformable</li></ul>
•		<ul> <li>Medium peel and shear with high tack performance</li> <li>Good adhesion to PE foams and low surface energy materials</li> </ul>
•	60lb Release Liner	<ul> <li>Die-cuttable</li> </ul>

## **Typical Test Values**

	Standard UOM	Metric UOM	Test Method
Total Thickness w/liner	6.4 mils	0.163 mm	PSTC 133
Adhesive Thickness (Air Side)	1.2 mils	0.030 mm	PSTC 133
Adhesive Thickness (Liner Side)	1.2 mils	0.030 mm	PSTC 133
Carrier Thickness	0.5 mils	0.013 mm	PSTC 133
Liner Thickness	3.5 mils	0.089 mm	PSTC 133
Adhesion to Steel (Air Side)	64 oz/in	7.00 N/cm	PSTC 101 Mod
Adhesion to Steel (Liner Side)	64 oz/in	7.00 N/cm	PSTC 101 Mod
Shear Strength (Air Side)	>24 hours		PSTC 107
Shear Strength (Liner Side)	>24 hours		PSTC 107
Application Temperature	40 to 150 °F 4 to 65 °C		
Laminating Temperature	68 to 225 °F	20 to 107 °C	
Maximum Continuous Use	160 °F	71 °C	
Intermittent Use	180 °F	82 °C	

Recommended Storage Conditions: 40-60% Humidity, 60°F-80°F

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