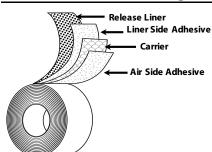




8311M

## Permanent/Removable Double-Coated Tape



**Liner:** 74# Polycoated Kraft

Liner Side Adhesive: Acrylic (1628)

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

Air Side Adhesive: Acrylic (1632)

## **Applications**

 Bonding and laminating to foams, fabrics, and non • General purpose bonding uses wovens where clean removal is required

Features Benefits

<ul> <li>Air-Side Acrylic Adhesive</li> </ul>	<ul> <li>High tack and shear</li> </ul>	
	<ul> <li>Moderate peel</li> </ul>	
	<ul> <li>Bonds to a variety of substrates</li> </ul>	
Polyester Film Carrier	<ul> <li>Support for aid in processing and application</li> </ul>	
	<ul> <li>Conformable</li> </ul>	
Liner-Side Acrylic Adhesive	<ul> <li>Good bond to surfaces</li> </ul>	
	<ul> <li>Clean removal from many substrates</li> </ul>	
	<ul> <li>Repositionable</li> </ul>	
74# Kraft Liner	Good lav-flat: moisture resistant	

## **Typical Test Values**

	Standard UOM	Metric UOM	Test Method
Overall Thickness (w/liner)	8.2 mils	0.208 mm	PSTC 133
Air-Side Adhesive Thickness	1.2 mils	0.030 mm	PSTC 133
Carrier Thickness	0.5 mils	0.013 mm	PSTC 133
Liner Side Adhesive Thickness	1.0 mils	0.025 mm	PSTC 133
Liner Thickness	5.5 mils	0.140 mm	PSTC 133
Adhesion to Steel (Air Side)	40 oz/in	4.38 N/cm	PSTC 101 Mod - 1 mil PET
Adhesion to Steel (Liner Side)	32 oz/in	3.50 N/cm	PSTC 101 Mod - 1 mil PET
Shear Strength	>7 Days		PSTC 107 Mod
Laminating Temperature	68 to 100 °F	20 to 38 °C	
Service Temperature	-30 to 220 °F	-34 to 104 °C	

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

Standard Shelf Life: 12 months from date of shipment

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