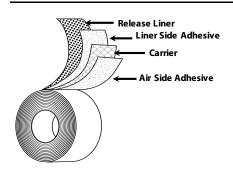


8311M

Permanent/Removable Double-Coated Tape



Liner: 74# Polycoated Kraft

Liner Side Adhesive: Acrylic (M130)

Backing/Carrier: 0.5 mil PET Film

Air Side Adhesive: Acrylic (M131)

Applications

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

Features Benefits

Air-Side Acrylic Adhesive	High tack and shear	
	Moderate peel	
	 Bonds to a variety of substrates 	
 Polyester Film Carrier 	 Support for aid in processing and application 	
	 Conformable 	
Liner-Side Acrylic Adhesive	Good bond to surfaces	
	 Clean removal from many substrates 	
	 Repositionable 	
 74# Polycoated Kraft Liner 	Good lay-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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