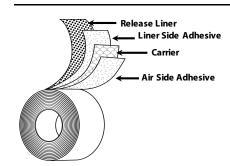


2016M

Double-Coated PET Film Tape



Liner: 74# Polycoated Kraft

Liner Side Adhesive: Acrylic (1640)

Backing/Carrier: 0.5 mil PET Film

Air Side Adhesive: Acrylic (1627)

Applications

Excellent adhesion to rigid vinyl and painted metal
 Bonding and laminating to sponge rubbers and crushed EPDM

Features Benefits

Acrylic Adhesive	Excellent tack
	 Excellent adhesion to vinyl, sponge rubber, etc
	 Good plasticizer resistance
 Polyester Film Carrier 	 Support for aid in processing and application
• 74# Polycoated Kraft Liner	Good lay-flat
	 Moisture-resistant

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Overall Thickness (w/liner)	10.0 mils	0.254 mm	PSTC 133
Air-Side Adhesive Thickness	2.5 mils	0.064 mm	PSTC 133
Carrier Thickness	0.5 mils	0.013 mm	PSTC 133
Liner Side Adhesive Thickness	1.5 mils	0.038 mm	PSTC 133
Liner Thickness	5.5 mils	0.140 mm	PSTC 133
Adhesion to Steel (Air Side)	110 oz/in	12.03 N/cm	PSTC 101 Mod - 1 mil PET
Adhesion to Steel (Liner Side)	70 oz/in	7.66 N/cm	PSTC 101 Mod - 1 mil PET
Adhesion to Steel (Air Side)	180 oz/in	19.69 N/cm	PSTC 101 Mod - 2 mil Alu Foil
Adhesion to Steel (Liner Side)	140 oz/in	15.32 N/cm	PSTC 101 Mod - 2 mil Alu Foil
Shear Strength (Air Side)	15 Hours		PSTC 107 Mod
Shear Strength (Liner Side)	30 Hours		PSTC 107 Mod
Loop Tack (Air Side)	120 oz/in	13.13 N/cm	PSTC 16
Loop Tack (Liner Side)	100 oz/in	10.94 N/cm	PSTC 16
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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