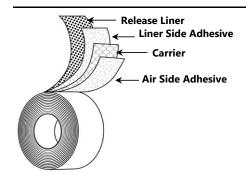


2016M

Double-Coated PET Film Tape



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 surfaces
- Bonding and laminating to sponge rubbers and crushed EPDM

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

Moisture-resistant

Typical Test Values

Sta	andard UOM	Metric L	JOM	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		
	-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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