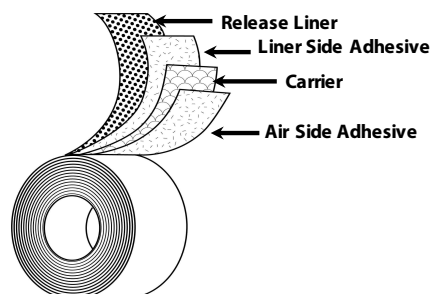


Double-Sided PET Film Tape



Liner: 4 Mil Blue Polypropylene Film

Liner Side Adhesive: Acrylic (I631)

Backing/Carrier: 1.0 mil PET Film

Air Side Adhesive: Acrylic (I631)

Applications

- Bonding and laminating to wood, metals, rubber, and plastic extrusions
- Attaching trim in construction and furniture manufacture
- Mounting rubber parts in transportation uses
- Fastening components for electronics
- Point of purchase and sign mounting

Features

- Acrylic Adhesive
- PET Film Carrier
- Polypropylene Liner

Benefits

- High tack, high shear strength
- Excellent high and low temperature performance
- Provides strength and dimensional stability
- Allows for precise slitting and die-cutting

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Overall Thickness (w/liner)	12.0 mils	0.305 mm	PSTC 133
Air-Side Adhesive Thickness	3.5 mils	0.089 mm	PSTC 133
Carrier Thickness	1.0 mils	0.025 mm	PSTC 133
Liner Side Adhesive Thickness	3.5 mils	0.089 mm	PSTC 133
Liner Thickness	4.0 mils	0.102 mm	PSTC 133
Adhesion to Steel (Air Side)	60 oz/in	6.56 N/cm	PSTC 101 Mod - 1 mil PET
Adhesion to Steel (Liner Side)	62 oz/in	6.78 N/cm	PSTC 101 Mod - 1 mil PET
Adhesion to Steel (Air Side)	160 oz/in	17.50 N/cm	PSTC 101 Mod - 2 mil Alu Foil
Adhesion to Steel (Liner Side)	180 oz/in	19.69 N/cm	PSTC 101 Mod - 2 mil Alu Foil
Loop Tack (Air Side)	90 oz/in	9.85 N/cm	PSTC 16
Loop Tack (Liner Side)	100 oz/in	10.94 N/cm	PSTC 16
Shear Strength	>7 Days		PSTC 107 Mod
Laminating Temperature	68 to 100 °F	20 to 38 °C	
Service Temperature	-30 to 250 °F	-34 to 121 °C	

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

Standard Shelf Life: 12 months from date of shipment

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