



Backing Carrier: 1.0 mil PET Film
Adhesive AS/LS: Acrylic (I631)
Release Liner: 4 Mil Blue Polypropylene Film

Applications

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

Features

Benefits

Acrylic Adhesive

- High tack, high shear strength
- Excellent high and low temperature performance

PET Film Carrier

- Provides strength and dimensional stability

Polypropylene Liner

- Allows for precise slitting and die-cutting

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness (with Liner)	12 mils	0.305 mm	PSTC 133
Carrier Thickness	1 mils	0.025 mm	PSTC 133
Adhesive Thickness (Air Side)	3.5 mils	0.089 mm	PSTC 133
Adhesive Thickness (Liner Side)	3.5 mils	0.089 mm	PSTC 133
Liner Thickness	4 mils	0.102 mm	PSTC 133
Adhesion to Steel (Air Side)	60 oz/in	6.564 N/cm	PSTC 101 Mod - 1 mil PET
Adhesion to Steel (Liner Side)	62 oz/in	6.8728 N/cm	PSTC 101 Mod - 1 mil PET
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
Static Shear (1" x 1" x 1 kg)	>7 Days		
Laminating Temperature	68 to 100 °F	20 to 38 °C	
Service Temperature	-30 to 250 °F	-34 to 121 °C	
Recommended Storage Temperature	60 to 80 °F	15.6 to 26.7 °C	
Recommended Storage Humidity	40 to 60 %		
Shelf Life (Standard)	12 Months		

Values shown are based on laboratory testing and represent typical product characteristics. Actual performance will vary depending on application conditions, and no guarantee of performance is made. The user is responsible for determining suitability for the intended application. No express or implied warranty, including merchantability or fitness for a particular purpose, is made.