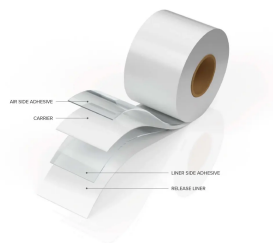




Medical Double-Coated Tape



Backing Carrier: 0.5 mil polyester film
Adhesive AS/LS: Acrylic (I617)
Release Liner: 60lb semi-bleached kraft, silicone release coated on both sides

Applications

- Polybag sealing
- Gasket Assembly
- Laminating paper, felt, sponge, rubber, foam, and plastic
- Mounting nameplates, decals, and plastic trim

Features

Benefits

Polyester Film Carrier

- Support for aid in processing and application
- Conformable

Acrylic Adhesive

- Excellent anchorage to foams and plastics
- Excellent performance over a wide temperature range
- Humidity and plasticizer migration resistant

60lb Semi-bleached Kraft Liner

- Easy to die-cut and process

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness (with Liner)	7.8 mils	0.198 mm	PSTC 133
Carrier Thickness	0.5 mils	0.013 mm	PSTC 133
Adhesive Thickness (Air Side)	1.9 mils	0.048 mm	PSTC 133
Adhesive Thickness (Liner Side)	1.9 mils	0.048 mm	PSTC 133
Liner Thickness	3.5 mils	0.089 mm	PSTC 133
Adhesion to Steel (Air Side)	90 oz/in	9.85 N/cm	PSTC-101
Adhesion to Steel (Liner Side)	100 oz/in	10.94 N/cm	PSTC 101 Mod
Static Shear Air Side (1" x 1" x 1 kg)	>24 Hours		
Static Shear Liner Side (1" x 1" x 1 kg)	>24 Hours		
Application Temperature	50 to 150 °F	10 to 65 °C	
Laminating Temperature	50 to 150 °F	10 to 65 °C	
Continuous Use Temperature	200 °F	93 °C	
Intermittent Use Temperature	250 °F	121 °C	
Recommended Storage Temperature	60 to 80 °F	15.6 to 26.7 °C	
Recommended Storage Humidity	40 to 60 %		

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.