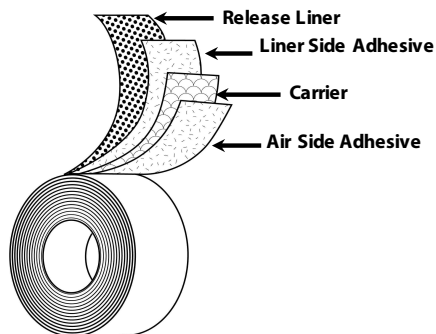


1173B

Double-Coated Tape



Liner: 76lb polycoated bleached kraft, silicone coated on both sides

Liner Side Adhesive: Acrylic (I603)

Backing/Carrier: 0.5 mil polyester film

Air Side Adhesive: Acrylic (I603)

Applications

- Gasket assembly
- Mounting nameplates, decals, and decorative plastic trim
- Laminating paper, felt, sponge rubber, foam, and plastic

Features

- Polyester Film Carrier
- Acrylic Adhesive
- 76lb Liner

Benefits

- Support for aid in processing and application
- Easily conforms to various surface types
- High initial tack
- Resists plasticizer migration
- Good adhesion to a wide variety of substrates
- Dimensionally stable
- Good moisture resistance

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness w/liner	8.7 mils	0.221 mm	PSTC 133
Adhesive Thickness (Air Side)	1.3 mils	0.033 mm	PSTC 133
Carrier Thickness	0.5 mils	0.013 mm	PSTC 133
Adhesive Thickness (Liner Side)	1.3 mils	0.033 mm	PSTC 133
Liner Thickness	5.6 mils	0.142 mm	PSTC 133
Adhesion to Steel (Air Side)	40 oz/in	4.38 N/cm	PSTC 101 Mod
Adhesion to Steel (Liner Side)	50 oz/in	5.47 N/cm	PSTC 101 Mod
Shear Strength (Air Side)	<24 hours		PSTC 107
Shear Strength (Liner Side)	<24 hours		PSTC 107
Laminating Temperature	65 to 150 °F	18 to 65 °C	
Maximum Continuous Use	200 °F	93 °C	
Intermittent Use	250 °F	121 °C	

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

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