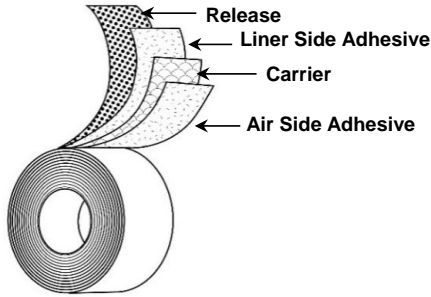


PRELIMINARY



4148M-80

Double-Coated Polyester Film Tape



Liner: 80# SCK

Liner Side Adhesive: Rubber (1923)

Backing/Carrier: 0.5 mil PET Film

Air Side Adhesive: Rubber (1924)

Applications

- Bonding to a wide variety of foams, felt, cork, rubber, and sponge materials
- Splicing applications
- Weatherstripping
- General purpose bonding uses
- Gasket, insulation, light shielding, and sound damping uses

Features

- Rubber Adhesive System
- Polyester Film Carrier
- 80# SCK Liner

Benefits

- Offers exceptionally high tack and high peel
- Good shear strength
- Well-suited for general purpose bonding to medium and high energy substrates
- Air side designed for bonding to various foams, as well as rough and porous surfaces
- Exhibits moderate bond to LSE substrates
- Support for aid in processing and application
- Conformable
- Conformable and good dimensional stability
- Excellent processing and die-cutting stability

Typical Test Values

	Standard UOM		Metric UOM		Test Method
Overall Thickness (w/liner)	8.4	mils	0.213	mm	PSTC 133
Air-Side Adhesive Thickness	1.8	mils	0.046	mm	PSTC 133
Carrier Thickness	0.5	mils	0.013	mm	PSTC 133
Liner Side Adhesive Thickness	1.4	mils	0.036	mm	PSTC 133
Liner Thickness	4.7	mils	0.119	mm	PSTC 133
Adhesion to Steel (Air Side)	155	oz/in	16.96	N/cm	PSTC 101 Mod - 1 mil PET
Adhesion to Steel (Liner Side)	128	oz/in	14.00	N/cm	PSTC 101 Mod - 1 mil PET
Laminating Temperature	68 to 100	°F	20 to 38	°C	
Service Temperature	30 to 150	°F	-1 to 66	°C	

Recommended Storage Conditions: 40-60% Humidity, 60 °F - 80 °F
 Standard Shelf Life: 12 months from date of shipment

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