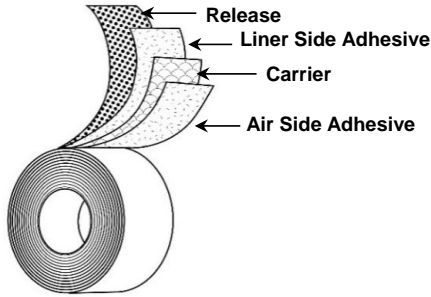


PRELIMINARY



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