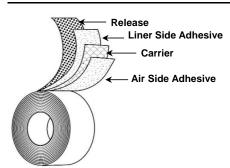


# 4148M-74

## **Double-Coated Polyester Film Tape**



Liner: 74# Polycoated Kraft

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 Benefits

<ul> <li>Rubber Adhesive System</li> </ul>	<ul> <li>Offers exceptionally high tack and high peel</li> </ul>	
	<ul> <li>Good shear strength</li> </ul>	
	<ul> <li>Well-suited for general purpose bonding to</li> </ul>	
	medium and high energy substrates	
	<ul> <li>Air side designed for bonding to various foams,</li> </ul>	
	as well as rough and porous surfaces	
	<ul> <li>Exhibits moderate bond to LSE substrates</li> </ul>	
<ul> <li>Polyester Film Carrier</li> </ul>	<ul> <li>Support for aid in processing and application</li> </ul>	
	<ul> <li>Conformable</li> </ul>	
<ul> <li>74# Polycoated Kraft Liner</li> </ul>	<ul> <li>Conformable and good dimensional stability</li> </ul>	
	<ul> <li>Sutable for die-cutting and other slitting operations</li> </ul>	

### **Typical Test Values**

	Standard UOM	Metric UOM	Test Method
Overall Thickness (w/liner)	9.2 mils	0.234 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	5.5 mils	0.140 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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