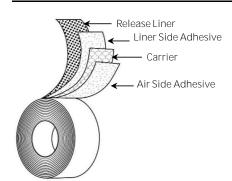


## 4379M-74

## Differential Double-Coated Polyester Film Tape



Release Liner: 74# Polycoated Kraft

Liner Side Adhesive: Rubber (1924)

Backing/Carrier: 0.5 mil PET Film

Air Side Adhesive: Acrylic (1639)

## **Applications**

 Bonding to a variety of ether, ester, and low perm urethane foams LSE bonding including mica-filled polypropylene

Features Benefits

Acrylic Adhesive	Excellent heat resistance
	<ul> <li>Low fogging (tested at 24 hrs, 200 °F)</li> </ul>
	<ul> <li>Biostatic additive resists microbial growth</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>Rubber Adhesive</li> </ul>	<ul> <li>Offers exceptionally high tack and high peel</li> </ul>
	<ul> <li>Designed for bonding to various foams,</li> </ul>
	as well as rough and porous surfaces
<ul> <li>74# Polycoated Kraft Liner</li> </ul>	<ul> <li>Conformable and good dimensional stability</li> </ul>
	<ul> <li>Moisture stable</li> </ul>

## Typical Test Values

	Standard UOM	Metric UOM	Test Method
Overall Thickness (w/liner)	9.1 mils	0.231 m	m PSTC 133
Air-Side Adhesive Thickness	1.3 mils	0.033 m	m PSTC 133
Carrier Thickness	0.5 mils	0.013 m	m PSTC 133
Liner Side Adhesive Thickness	1.8 mils	0.046 m	m PSTC 133
Liner Thickness	5.5 mils	0.140 m	m PSTC 133
Adhesion to Steel (Air Side)	56 oz/in	6.13 N/	cm PSTC 101 Mod - 1 mil PET
Adhesion to Steel (Liner Side)	155 oz/in	16.96 N/	cm PSTC 101 Mod - 1 mil PET
Shear Strength (Room Temp)	7 days		PSTC 107 Mod
Laminating Temperature	68 to 100 °F	20 to 38 °C	
Service Temperature	30 to 180 °F	-1 to 82 °C	

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

Standard Shelf Life: 12 months from date of shipment

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