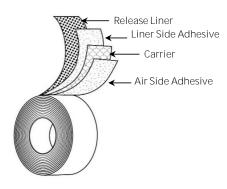


## 4379M-12PT

## Differential Double-Coated Polyester Film Tape



Release Liner: Liner Side Adhesive: Rubber (1924) Backing/Carrier: Air Side Adhesive:

12pt Polycoated Kraft 0.5 mil PET Film Acrylic (1639)

## Applications

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

Features	Benefits
Acrylic Adhesive	<ul> <li>Excellent heat resistance</li> <li>Low fogging (tested at 24 hrs, 200 °F)</li> <li>Biostatic additive resists microbial growth</li> </ul>
Polyester Film Carrier	<ul><li>Support for aid in processing and application</li><li>Conformable</li></ul>
Rubber Adhesive	<ul> <li>Offers exceptionally high tack and high peel</li> <li>Designed for bonding to various foams, as well as rough and porous surfaces</li> </ul>
<ul> <li>12pt Board Liner</li> </ul>	<ul> <li>Rigid liner facilitates processing and application</li> <li>Suitable for die-cutting and kiss cutting</li> </ul>

## **Typical Test Values**

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	Standard UOM	Metric	NOU	Test Method
Overall Thickness (w/liner)	15.6 mils	0.396	mm	PSTC 133
Air-Side Adhesive Thickness	1.3 mils	0.033	mm	PSTC 133
Carrier Thickness	0.5 mils	0.013	mm	PSTC 133
Liner Side Adhesive Thickness	1.8 mils	0.046	mm	PSTC 133
Liner Thickness	12.0 mils	0.305	mm	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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