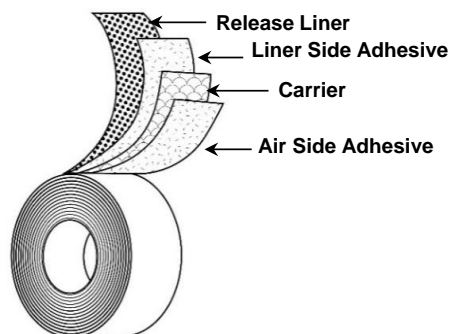


PRELIMINARY



4379M-74

Differential Double-Coated Polyester Film Tape



- Release Liner:** 74# Polycoated Kraft
- Liner Side Adhesive:** Rubber (I924)
- Backing/Carrier:** 0.5 mil PET Film
- Air Side Adhesive:** Acrylic (I639)

Applications

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

Features	Benefits
<ul style="list-style-type: none"> • Acrylic Adhesive 	<ul style="list-style-type: none"> • Excellent heat resistance • Low fogging (tested at 24 hrs, 200 °F) • Biostatic additive resists microbial growth
<ul style="list-style-type: none"> • Polyester Film Carrier 	<ul style="list-style-type: none"> • Support for aid in processing and application • Conformable
<ul style="list-style-type: none"> • Rubber Adhesive 	<ul style="list-style-type: none"> • Offers exceptionally high tack and high peel • Designed for bonding to various foams, as well as rough and porous surfaces
<ul style="list-style-type: none"> • 74# Polycoated Kraft Liner 	<ul style="list-style-type: none"> • Conformable and good dimensional stability • Moisture stable

Typical Test Values

	Standard UOM		Metric UOM		Test Method
Overall Thickness (w/liner)	9.1	mils	0.231	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	5.5	mils	0.140	mm	PSTC 133
Adhesion to Steel (Air Side)	50	oz/in	5.47	N/cm	PSTC 101 Mod - 1 mil PET
Adhesion to Steel (Liner Side)	130	oz/in	14.22	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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