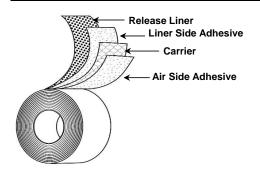


# 154M-74

## **Double-Coated PET Film Tape**



Liner: 74# Polycoated Kraft

Liner Side Adhesive: Acrylic (1659)

Backing/Carrier: 0.5 mil PET Film

Air Side Adhesive: Acrylic (1659)

**Specifications:** Adhesive meets various Automotive

Specification requirements

#### **Applications**

- Bonding and laminating to a wide variety of cloth, vinyl, cork, paper, rigid and flexible plastics
- Paper splicing

- Mounting displays, signs, posters, mirrors, nameplates, and decorative wall products
- Applications requiring excellent UV and good temperature resistance

### Features Benefits

Acrylic Adhesive	<ul> <li>Moderate peel and high tack</li> </ul>
	<ul> <li>Excellent shear strength</li> </ul>
	<ul> <li>Bonds to a wide range of substrates</li> </ul>
	<ul> <li>Good temperature performance and UV resistance</li> </ul>
Polyester Film Carrier	<ul> <li>Support for aid in processing and application</li> </ul>
	<ul> <li>Conformable</li> </ul>
74# Polycoated Kraft Liner	<ul> <li>Conformable and good dimensional stability</li> </ul>
	Suitable for kiss cutting, die-cutting operations

#### **Typical Test Values**

	Standard UOM	Metric UOM	Test Method
Overall Thickness (w/liner)	8.6 mils	0.218 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	1.3 mils	0.033 mm	PSTC 133
Liner Thickness	5.5 mils	0.140 mm	PSTC 133
Adhesion to Steel (Air Side)	40 oz/in	4.38 N/cm	PSTC 101 Mod - 1 mil PET
Adhesion to Steel (Liner Side)	40 oz/in	4.38 N/cm	PSTC 101 Mod - 1 mil PET
Shear Strength (1" x 1" x 1 Kg)	>7 Days		PSTC 107 Mod
Laminating Temperature	68 to 100 °F	20 to 38 °C	
Service Temperature	-30 to 220 °F	-34 to 104 °C	

Recommended Storage Conditions: 40-60% Humidity, 60 °F - 80 °F Standard Shelf Life: 12 months from date of shipment

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