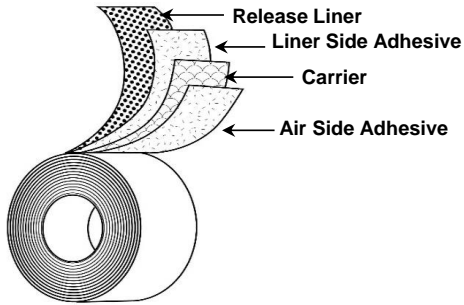


# 154M-12PT

## Double-Coated PET Film Tape



**Liner:** 12pt Polycoated Kraft

**Liner Side Adhesive:** Acrylic (I659)

**Backing/Carrier:** 0.5 mil PET Film

**Air Side Adhesive:** Acrylic (I659)

**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, name-plates, and decorative wall products
- Applications requiring excellent UV and good temperature resistance

### Features

### Benefits

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>• Acrylic Adhesive</li> <li>• Polyester Film Carrier</li> <li>• 12PT Polycoated Kraft Liner</li> </ul> | <ul style="list-style-type: none"> <li>• Moderate peel and high tack</li> <li>• Excellent shear strength</li> <li>• Bonds to a wide range of substrates</li> <li>• Good temperature performance and UV resistance</li> <li>• Support for aid in processing and application</li> <li>• Conformable</li> <li>• Rigid liner facilitates processing and application</li> <li>• Suitable for kiss cutting, die-cutting operations</li> </ul> |
|---|---|

### Typical Test Values

	Standard UOM	Metric UOM	Test Method
<b>Overall Thickness (w/liner)</b>	15.1 mils	0.384 mm	PSTC 133
<b>Air-Side Adhesive Thickness</b>	1.3 mils	0.033 mm	PSTC 133
<b>Carrier Thickness</b>	0.5 mils	0.013 mm	PSTC 133
<b>Liner Side Adhesive Thickness</b>	1.3 mils	0.033 mm	PSTC 133
<b>Liner Thickness</b>	12.0 mils	0.305 mm	PSTC 133
<b>Adhesion to Steel (Air Side)</b>	40 oz/in	4.38 N/cm	PSTC 101 Mod - 1 mil PET
<b>Adhesion to Steel (Liner Side)</b>	40 oz/in	4.38 N/cm	PSTC 101 Mod - 1 mil PET
<b>Shear Strength (1" x 1" x 1 Kg)</b>	>7 Days		PSTC 107 Mod
<b>Laminating Temperature</b>	68 to 100 °F	20 to 38 °C	
<b>Service Temperature</b>	-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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