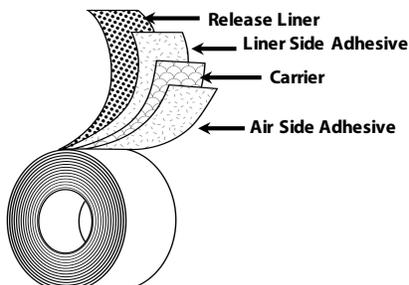


# 353M-12

## Double-Coated PET Film Tape



<b>Liner:</b>	12pt Polycoated Kraft
<b>Liner Side Adhesive:</b>	Acrylic (I625)
<b>Backing/Carrier:</b>	0.5 mil PET Film
<b>Air Side Adhesive:</b>	Acrylic (I625)
<b>Specifications:</b>	Various automotive specs

### Applications

- Bonding and laminating to urethane foams such as polyether, polyester, and low perm foams
- Laminating cloth, vinyl, cork, paper, and plastics

### Features

- Acrylic Adhesive
- Polyester Film Carrier
- 12pt Board Liner

### Benefits

- High peel and high tack
- Moderate shear strength
- Support for aid in processing and application
- Conformable
- Rigid liner facilitates processing and application

### Typical Test Values

	Standard UOM	Metric UOM	Test Method
<b>Overall Thickness (w/liner)</b>	14.8 mils	0.376 mm	PSTC 133
<b>Adhesive Thickness (Air Side)</b>	1.7 mils	0.043 mm	PSTC 133
<b>Carrier Thickness</b>	0.5 mils	0.013 mm	PSTC 133
<b>Adhesive Thickness (Liner Side)</b>	1.3 mils	0.033 mm	PSTC 133
<b>Liner Thickness</b>	11.3 mils	0.287 mm	PSTC 133
<b>Adhesion to Steel (Air Side)</b>	99 oz/in	10.83 N/cm	PSTC 101 Mod - 1 mil PET
<b>Adhesion to Steel (Liner Side)</b>	94 oz/in	10.28 N/cm	PSTC 101 Mod - 1 mil PET
<b>Adhesion to Steel (Air Side)</b>	220 oz/in	24.07 N/cm	PSTC 101 Mod - 2 mil Alu Foil
<b>Adhesion to Steel (Liner Side)</b>	210 oz/in	22.97 N/cm	PSTC 101 Mod - 2 mil Alu Foil
<b>Shear Strength</b>	4-7 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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