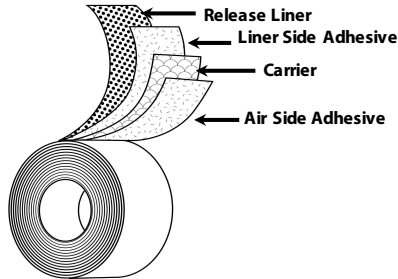


## Double-Sided Low Surface Energy & Low VOC Tape



<b>Liner:</b>	74# Polycoated Kraft
<b>Adhesive 1:</b>	Acrylic (I626)
<b>Carrier:</b>	0.5 mil PET Film
<b>Adhesive 2:</b>	Acrylic (I626)

<b>Specifications:</b>	Passes Automotive Fogging Test: SAE J1756 @ 100 °C as tested
	Passes Odor Test SAE J1351
	Meets numerous other Auto Specs

### Applications

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>Automotive interior applications</li> <li>Insulation</li> <li>Foam-to-foam or foam-to-plastic bonding</li> <li>LSE and Low VOC</li> </ul> | <ul style="list-style-type: none"> <li>Headliners</li> <li>Panel electronics</li> <li>Substrates including ABS, TPO, powder coated paints, PE, PP, and foams</li> </ul> |
|--|---|

### Features

- Acrylic Adhesive
- PET Film Carrier
- 74# Kraft Liner

### Benefits

- Quick initial tack
- Low fogging, low flammability
- High peel and shear properties
- Excellent high and low temperature performance
- Provides dimensional stability and facilitates precise die cutting
- Conformable and good dimensional stability

### Typical Test Values

	Standard UOM	Metric UOM	Test Method
<b>Overall Thickness (w/liner)</b>	10.0 mils	0.254 mm	PSTC 133
<b>Air-Side Adhesive Thickness</b>	2.0 mils	0.051 mm	PSTC 133
<b>Carrier Thickness</b>	0.5 mils	0.013 mm	PSTC 133
<b>Liner Side Adhesive Thickness</b>	2.0 mils	0.051 mm	PSTC 133
<b>Liner Thickness</b>	5.5 mils	0.140 mm	PSTC 133
<b>Adhesion to Steel (Air Side)</b>	50 oz/in	5.47 N/cm	PSTC 101 Mod - 1 mil PET
<b>Adhesion to Steel (Liner Side)</b>	65 oz/in	7.11 N/cm	PSTC 101 Mod - 1 mil PET
<b>Adhesion to Steel (Air Side)</b>	165 oz/in	18.05 N/cm	PSTC 101 Mod - 2 mil Alu Foil
<b>Adhesion to Steel (Liner Side)</b>	180 oz/in	19.69 N/cm	PSTC 101 Mod - 2 mil Alu Foil
<b>Loop Tack (Air Side)</b>	120 oz/in	13.13 N/cm	PSTC 16
<b>Loop Tack (Liner Side)</b>	115 oz/in	12.58 N/cm	PSTC 16
<b>Shear Strength</b>	>7 Days		PSTC 107 Mod
<b>Laminating Temperature</b>	68 to 100 °F	20 to 38 °C	
<b>Service Temperature</b>	-30 to 375 °F	-34 to 191 °C	

Recommended Storage Conditions: 40-60% Humidity, 60 °F - 80 °F

Standard Shelf Life: 12 months from date of shipment

The information presented herein was prepared at VYBOND GROUP, INC. (Vybond Group, Inc. 2320 Bowling Green Road, Franklin, KY 42134) by qualified technical personnel. To VYBOND'S knowledge, it is true and accurate. However, the information and recommendations are furnished for these products with the understanding that the purchaser or user, as the case may be, will independently determine that the product is suitable for the intended use, and that such use complies with all applicable federal, state, and local laws and regulations. The data are submitted only for the user's information and consideration, and do not constitute a warranty of any kind (including but not limited to a warranty of merchantability or of fitness for a particular purpose), or a representation for which VYBOND assumes any legal responsibility.