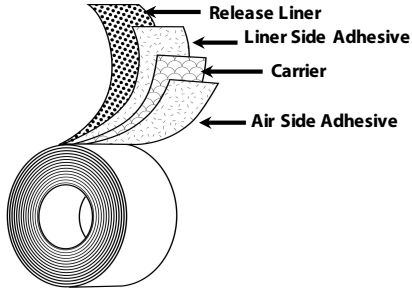


Double-Coated PET Film Tape



Liner: 74# Polycoated Kraft

Liner Side Adhesive: Acrylic (I640)

Backing/Carrier: 0.5 mil PET Film

Air Side Adhesive: Acrylic (I627)

Applications

- Excellent adhesion to rigid vinyl and painted metal surfaces
- Bonding and laminating to sponge rubbers and crushed EPDM

Features

- Acrylic Adhesive
- Polyester Film Carrier
- 74# Polycoated Kraft Liner

Benefits

- Excellent tack
- Excellent adhesion to vinyl, sponge rubber, etc
- Good plasticizer resistance
- Support for aid in processing and application
- Good lay-flat
- Moisture-resistant

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Overall Thickness (w/liner)	10.0 mils	0.254 mm	PSTC 133
Air-Side Adhesive Thickness	2.5 mils	0.064 mm	PSTC 133
Carrier Thickness	0.5 mils	0.013 mm	PSTC 133
Liner Side Adhesive Thickness	1.5 mils	0.038 mm	PSTC 133
Liner Thickness	5.5 mils	0.140 mm	PSTC 133
Adhesion to Steel (Air Side)	110 oz/in	12.03 N/cm	PSTC 101 Mod - 1 mil PET
Adhesion to Steel (Liner Side)	70 oz/in	7.66 N/cm	PSTC 101 Mod - 1 mil PET
Adhesion to Steel (Air Side)	180 oz/in	19.69 N/cm	PSTC 101 Mod - 2 mil Alu Foil
Adhesion to Steel (Liner Side)	140 oz/in	15.32 N/cm	PSTC 101 Mod - 2 mil Alu Foil
Shear Strength (Air Side)	15 Hours		PSTC 107 Mod
Shear Strength (Liner Side)	30 Hours		PSTC 107 Mod
Loop Tack (Air Side)	120 oz/in	13.13 N/cm	PSTC 16
Loop Tack (Liner Side)	100 oz/in	10.94 N/cm	PSTC 16
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

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.