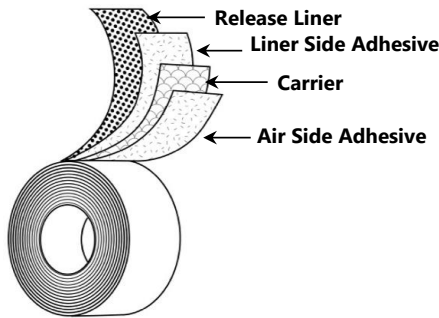


2019-PET

Double-Coated PET Film Tape



Liner: 2 mil Clear PET
 Liner Side Adhesive: Acrylic (I640)
 Backing/Carrier: 1.5 mil PET Film
 Air Side Adhesive: Acrylic (I640)

Applications

- Bonding and laminating to vinyl, painted metal, and sponge rubbers
- CMP polishing pads for semiconductor industry
- Applications where heavy adhesive mass and high total thickness are required

Features

- Acrylic Adhesive
- Polyester Film Carrier
- PET Film Liner

Benefits

- High tack adhesive with moderate shear strength
- Excellent all temperature performance
- Support for aid in processing and application
- Provides added thickness
- Smooth, clean removal
- Improved die-cutting and kiss cutting

Typical Test Values

	Standard UOM		Metric UOM		Test Method
Overall Thickness (w/liner)	10.5	mils	0.267	mm	PSTC 133
Air-Side Adhesive Thickness	3.5	mils	0.089	mm	PSTC 133
Carrier Thickness	1.5	mils	0.038	mm	PSTC 133
Liner Side Adhesive Thickness	3.5	mils	0.089	mm	PSTC 133
Liner Thickness	2.0	mils	0.051	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)	100	oz/in	10.94	N/cm	PSTC 101 Mod - 1 mil PET
Adhesion to Steel (Air Side)	245	oz/in	26.80	N/cm	PSTC 101 Mod - 4 mil Alu Foil
Adhesion to Steel (Liner Side)	270	oz/in	29.54	N/cm	PSTC 101 Mod - 4 mil Alu Foil
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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