



PRODUCT DESCRIPTION

Liner:	79 lb super calendered, silicone release treated on both sides
Liner Side Adhesive:	Acrylic
Carrier:	0.5 mil polyester film
Air Side Adhesive:	Acrylic

APPLICATIONS

- Laminating: rubber sponge and plastic
- Bonding and assembly

FEATURES AND BENEFITS

- Differential double sided tape product.
- The air side adhesive is resistant to plasticizer and oil migration. Also has excellent shear strength and solvent and water resistance.
- The liner side adhesive has high tack and excellent adhesion to a variety of substrates.

PHYSICAL PROPERTIES

	Standard UOM	Metric UOM	Test Method
Adhesive Thickness (Air Side)	2.0 mils	51 microns	PSTC 133
Adhesive Thickness (Liner Side)	1.3 mils	33 microns	PSTC 133
Carrier Thickness	0.5 mils	13 microns	PSTC 133
Liner Thickness	4.5 mils	114 microns	PSTC 133
Adhesion Steel (Air Side)	114 oz/in	1243 N/m	PSTC 101 Mod
Adhesion Steel (Liner Side)	54 oz/in	589 N/m	PSTC 101 Mod
Shear Strength (Air Side)	100+ hours		PSTC 107
Shear Strength (Liner Side)	100+ hours		PSTC 107
Application Temperature	40°F to 135°F	4°C to 57°C	
Laminating Temperature	65°F to 180°F	18°C to 82°C	
Maximum Continuous Use	160°F	71°C	
Intermittent Use	180°F	82°C	

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

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