



Adhesive: Rubber-Based (M117)

Liner: 60 lb bleached kraft, silicone treated on both sides with differential release

Applications

- Mounting and laminating electronic components
- Medical device component
- Patient monitoring
- Medical device assembly
- Sensor components
- Pulse oximetry

Features

- Rubber Adhesive
- Release Liner

Benefits

- Superior adhesion to various materials for component assembly
- Easy liner removal

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness w/liner	5.3 mils	0.135 mm	PSTC 133
Adhesive Thickness	1.8 mils	0.046 mm	PSTC 133
Liner Thickness	5.5 mils	0.140 mm	PSTC 133
Adhesion to Steel	160 oz/in	17.50 N/cm	PSTC 101 Mod
Liner Release	46 g/in	0.18 N/cm	ASTM D-5375

Product Safety

The base adhesives in this medical product have been tested in accordance with ISO 10993 and found to be non-cytotoxic and non-irritating.

Recommended Storage Conditions: 40-60% Humidity, 60°F-80°F
Shelf Life: 12 months from the date of manufacture

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