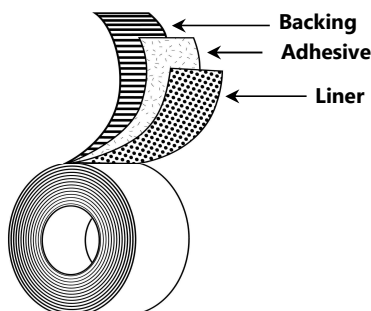


POLYKEN® 3493Y

Single-Coated Foam Tape



- Backing:** 1/16" white, crosslinked polyethylene foam
- Adhesive:** Non-sensitizing medical grade acrylic (M108)
- Liner:** 96lb bleached polycoated kraft, silicone treated one side

Applications

- Electrodes: ECG, EKG, TENS
- AED defibrillator pads
- Medical device mounting
- Transdermal delivery system

Features

- Polyethylene Foam Backing
- Acrylic Adhesive
- 96lb Kraft Liner

Benefits

- Soft and flexible for maximum patient comfort
- Conformable and easily adapts to medical devices and body contours
- Strong adhesion to surfaces
- Stable to EtO and gamma sterilization
- Extremely low liner release for converting applications that require easy-removal liner

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness w/liner	71.3 mils	1.811 mm	PSTC 133
Adhesive Thickness	2.0 mils	0.051 mm	PSTC 133
Carrier Thickness	62.5 mils	1.588 mm	PSTC 133
Liner Thickness	6.8 mils	0.173 mm	PSTC 133
Adhesion to Steel	110 oz/in	12.03 N/cm	PSTC 101 Mod
Liner Release	7 g/in	0.027 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, non-irritating, and non-sensitizing.

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

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