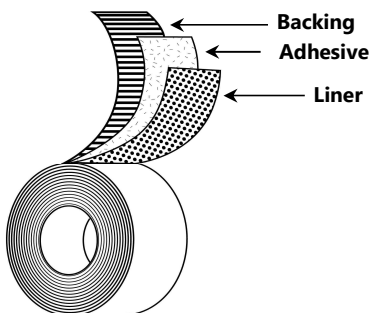


POLYKEN®

3578D

Single-Coated Foam Tape



Backing: 1/16" white, crosslinked polyethylene foam

Adhesive: Non-Sensitizing Acrylic (M108)

Liner: 74lb bleached polycoated kraft, silicone treated on one side

Applications

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

Features

- Polyethylene Foam Backing
- Acrylic Adhesive
- 74lb Kraft Liner

Benefits

- Soft and flexible for maximum patient comfort
- Conformable and easily adapts to medical devices and body contours
- High tack bonds well to various materials
- Stable to EtO and gamma sterilization
- Easily die-cut into various shapes and sizes
- Good dimensional stability and lay flat

Typical Test Values

	Standard UOM		Metric UOM		Test Method
Total Thickness w/liner	70.1	mils	1.781	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	5.6	mils	0.142	mm	PSTC 133
Adhesion to Steel	90	oz/in	9.85	N/cm	PSTC 101 Mod

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

The information presented herein was prepared at BERRY GLOBAL, INC. by qualified technical personnel. To BERRY'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 BERRY assumes any legal responsibility.

