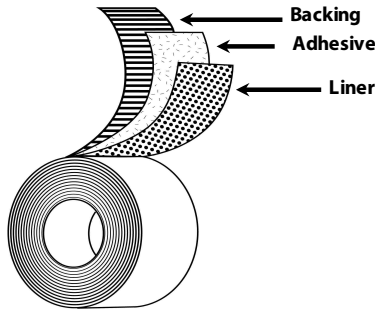


# 3578D

## Single-Coated Foam Tape



<b>Backing:</b>	1/16" white, crosslinked polyethylene foam
<b>Adhesive:</b>	Non-Sensitizing Acrylic (M108)
<b>Liner:</b>	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
<b>Total Thickness w/liner</b>	70.1	mils	1.781	mm	PSTC 133
<b>Adhesive Thickness</b>	2.0	mils	0.051	mm	PSTC 133
<b>Carrier Thickness</b>	62.5	mils	1.588	mm	PSTC 133
<b>Liner Thickness</b>	5.6	mils	0.142	mm	PSTC 133
<b>Adhesion to Steel</b>	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.

In accordance with FDA cGMP requirements, Berry reminds the customer that ultimate fitness for use must be determined by the manufacturer of the finished device.

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

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