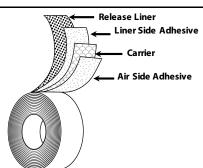


## **Double-Coated Closed Cell Foam Tape**



**Liner:** 4 mil polyester, silicone treated on both

sides

Liner Side Adhesive: Rubber based adhesive (M117)

**Backing/Carrier:** 1/32" white, closed cell crosslinked

polyethylene foam

**Air Side Adhesive:** Non-sensitizing acrylic adheisve (M109)

## **Applications**

• Electrodes: ECG, EKG, TENS

Medical device assembly

Medical device attachment

## Features Benefits

Foam Carrier	<ul> <li>Soft and flexible for maximum patient comfort</li> <li>Conformable and easily adapts to medical devices and body contours</li> </ul>		
Air-Side Non-Sensitizing Acrylic Adhesive	<ul><li>High tack and good shear strength</li><li>Stable to EtO and gamma sterilization</li></ul>		
Liner-Side Rubber Based Adhesive	High shear and good adhesion properties		
Polyester Release liner	<ul><li>Excellent lay flat and dimensional stability</li><li>Easily die-cut</li></ul>		

## **Typical Test Values**

	Standard UOM	Metric UOM	Test Method	
Total Thickness w/liner	40.25 mils	1.022 mm	PSTC 133	
Adhesive Thickness (Air Side)	2.5 mils	0.064 mm	PSTC 133	
Adhesive Thickness (Liner Side)	2.5 mils	0.064 mm	PSTC 133	
Carrier Thickness	31.25 mils	0.794 mm	PSTC 133	
Liner Thickness	4.0 mils	0.1 mm	PSTC 133	
Adhesion to Steel (Air Side)	210 oz/in	22.97 N/cm	PSTC 101 Mod	
Adhesion to Steel (Liner Side)	210 oz/in	22.97 N/cm	PSTC 101 Mod	
Product Safety				

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

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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