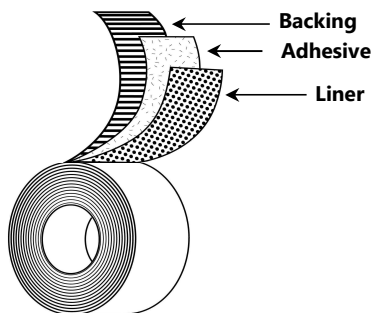


# POLYKEN<sup>®</sup> 3570A

## Non-Woven Single-Coated Tape



<b>Backing:</b>	2.4 oz/sy white spunlace polyester non-woven
<b>Adhesive:</b>	Long-Term Wear Medical-Grade Acrylic (M102)
<b>Liner:</b>	80lb super-calendared kraft, silicone release treated on both sides

### Applications

- Wearable device applications including CGM, medication delivery systems, and more
- Wound care and island dressings
- Medical device components and assembly
- Sensor components and patient monitoring
- Electrodes (ECG, EKG, etc)

### Features

- PET non-woven carrier
- Long-Term Wear Acrylic Adhesive
- 80lb Release Liner

### Benefits

- Breathable for maximum patient comfort
- Highly conformable
- 14 day wear on skin\*
- Aggressive, non-sensitizing bond to skin holds devices in place while causing minimal trauma
- Highly resistant to perspiration-borne moisture
- Easy to die-cut and convert

### Typical Test Values

	Standard UOM	Metric UOM	Test Method
<b>Total Thickness w/liner</b>	21.7 mils	0.551 mm	PSTC 133
<b>Adhesive Thickness</b>	3.5 mils	0.089 mm	PSTC 133
<b>Carrier Thickness</b>	14.0 mils	0.356 mm	PSTC 133
<b>Liner Thickness</b>	4.2 mils	0.107 mm	PSTC 133
<b>Adhesion to Steel</b>	110 oz/in	12.03 N/cm	PSTC 101 Mod
<b>WVTR</b>	750 g/m <sup>2</sup> /day		Mocon

\*Results may vary due to device weight/size, wear location, skin preparation, etc

### 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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