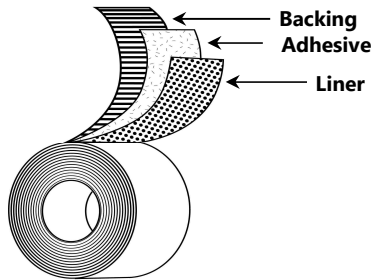


POLYKEN® 3621A

Non-Woven Single-Coated Tape



Backing:	2.4 oz/sy White Polyurethane Non-Woven Fabric
Adhesive:	Long-Term Wear Medical-Grade Acrylic (M102)
Liner:	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

- PUR Non-woven Carrier
- Long-Term Wear Acrylic Adhesive
- 80lb Release Liner

Benefits

- Breathable for maximum patient comfort
- Bi-directional stretch for added flexibility
- Highly conformable, extra soft
- 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
Total Thickness w/o liner	10.5 mils	0.267 mm	PSTC 133
Adhesive Thickness	3.5 mils	0.089 mm	PSTC 133
Liner Thickness	4.2 mils	0.107 mm	PSTC 133
Adhesion to Steel	59 oz/in	6.48 N/cm	PSTC 101 Mod
WVTR	653 g/m ² /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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