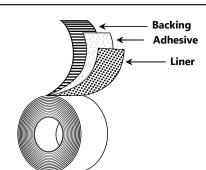
POLYKEN 3428R

Single-Coated Film Tape



80lb bleached, silicone release treated Liner:

on both sides

Backing/Carrier: 1.0 mil polyurethane film

Adhesive: Non-irritating medical-grade acrylic

(M159)

Applications

- Mounting and laminating electronic components
- Medical device component
- Patient monitoring

- Medical device assembly
- Sensor components

Features Benefits

Polyurethane Film Carrier	High breathability and conformability for extended wear and maximum patient comfort
Non-Irritating Acrylic Adhesive	Excellent adhesion to skin and other surfacesSuitable for long-term wear
80lb Release Liner	Easy to use and convert

Typical Test Values

	Standard UON	Metric Metric	UOM	Test Method
Total Thickness w/liner	7.3 mil	s 0.185	mm	PSTC 133
Adhesive Thickness	2.1 mil	s 0.053	mm	PSTC 133
Carrier Thickness	1.0 mil	s 0.025	mm	PSTC 133
Liner Thickness	4.2 mil	s 0.107	mm	PSTC 133
Adhesion to Steel	60 oz/i	in 6.56	N/cm	PSTC 101 Mod
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Product Safety

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

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

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