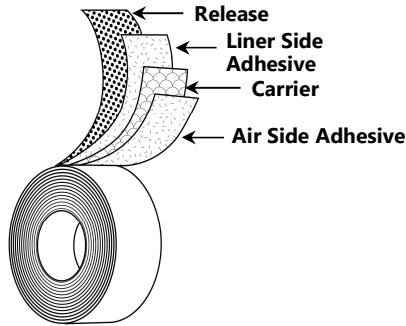


POLYKEN® 1731D

Double-Coated Tape



Liner:	76lb polycoated bleached kraft, silicone treated on both sides
LS Adhesive:	Non-sensitizing acrylic (M109)
Backing/Carrier:	0.5 mil polyester film
AS Adhesive:	Non-sensitizing acrylic (M109)

Applications

- Surgical drape fabrication and assembly
- Medical device attachment
- Medical device assembly
- Surgical drape attachment: drape to drape, drape to skin

Features

- Polyester Film Carrier
- Non-Sensitizing Acrylic Adhesive
- 76lb PC Bleached Kraft

Benefits

- Support for aid in processing and application
- Easily conforms to various surface types
- High tack and good shear properties
- Stable to EtO and gamma sterilization
- Low COF for hand apply applications
- Good dimensional stability and moisture resistance

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness w/liner	8.8 mils	0.224 mm	PSTC 133
Adhesive Thickness (Air Side)	1.4 mils	0.036 mm	PSTC 133
Carrier Thickness	0.5 mils	0.013 mm	PSTC 133
Adhesive Thickness (Liner Side)	1.4 mils	0.036 mm	PSTC 133
Liner Thickness	5.5 mils	0.140 mm	PSTC 133
Adhesion to Steel (Air Side)	130 oz/in	14.22 N/cm	PSTC 101 Mod
Adhesion to Steel (Liner Side)	145 oz/in	15.86 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-sensitizing, and non-irritating.

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

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