



PS-1421

Product Description:

P-DERM® PS-1421 is a 25 micron polyurethane film coated on each side with a medical grade, acrylic adhesive supplied on a 72# dense kraft siliconized liner.

Construction / Properties:

Property	Value	Test Method
Total Thickness	0.11 mm	QSP-726
Polyurethane Film Thickness	0.025mm	QSP-726
Adhesive Thickness	0.025mm (Side 1) 0.038mm (Side 2)	QSP-726
Color	Clear, Natural	--
Acrylic Adhesion	400 g/25mm (Side 1) 1700 g/25mm (Side 2)	QSP-722
Moisture Vapor Transmission Rate	550 g/m ² /24 hours (Upright) 1050 g/m ² /24 hours (inverted)	
Biocompatibility	Cytotoxicity: Pass Primary Dermal: Pass Buehler Sensitization: Pass	ISO 10993

Features

- Excellent Tack
- Excellent Shear Strength
- ReadilyContours to Irregular Shapes
- Excellent Resistance to Heat and Humidity
- Excellent Converting Properties
- Hypoallergenic



Specific tests should be performed by the end user to determine the product suitability for the particular application.

For Additional Information:

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