



PS-1006

Product Description:

P-DERM® PS-1006 is a double face medical grade high performance acrylic adhesive with a polyethylene carrier on a paper differential release liner.

Construction / Properties:

Property	Value	Test Method
Total Thickness	0.15 mm	QSP-726
Adhesive Thickness	0.045 mm (each side)	QSP-726
Carrier Thickness	0.08 mm	QSP-726
Adhesive Type	Acrylic	--
Carrier Type	Polyethylene	--
Liner Type	54# DK Paper	--
Adhesion	1700 g/25mm	QSP-722
Continuous Use Conditions	10 – 27 C	WI-8.2-13
Biocompatibility	Cytotoxicity: Pass Primary Dermal: Pass Buehler Sensitization: Pass	ISO 10993

Features

- Excellent Instantaneous Tack
- Excellent Resistance to Heat and Humidity
- Readily Contours to Irregular Shapes
- Excellent Adhesion to Low Surface Energy Substrates
- Hypoallergenic
- Excellent for Automated Dispensing Applications



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

For Additional Information:

E-Mail: sales@polymerscience.com

Toll Free: +1 888.573.7004

Web: www.polymerscience.com

Revision: 041715