

Technical Data Sheet

P-DERM®

PS-2006

Product Description:

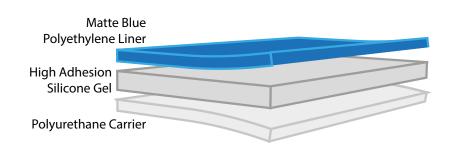
P-DERM® PS-2006 is a 0.20mm thickness silicone gel adhesive tape consisting of a high adhesion silicone gel skin contact adhesive coated onto a polyurethane carrier. PS-2006 is supplied with a 100 micron matte blue polyethylene carrier.

Construction / Properties:

Property	Value	Test Method
Total Thickness	0.20mm	QSP-726
Silicone Gel Coat Weight	150 gsm	QSP-724
Polyurethane Carrier	50 Micron	QSP-724
Silicone Gel Adhesion	1.4 N/25mm	QSP-723
Biocompatibility	Cytotoxicity: Pass Primary Dermal: Pass Buehler Sensitization: Pass	ISO 10993
Continuous Use Range	10 - 70 C	QSP-754
Recommended Sterilization Method	Ethylene Oxide	

Features:

- Excellent Instantaneous Tack
- Atraumatic Removal from Skin
- Hypoallergenic
- · Ability to be Removed and Repositioned
- Excellent Converting Properties



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

For Additional Information:

E-mail: sales@polymerscience.com

Toll Free: +I 888.533.7004

Web: www.polymerscience.com

Revision: 062723

