

Technical Data Sheet

P-DERM®

PS-3088

Product Description:

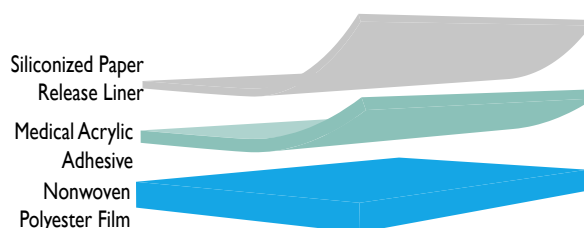
P-DERM® PS-3088 is a single coated medical grade acrylic adhesive with a nonwoven polyester carrier and a siliconized paper liner.

Construction / Properties:

Property	Value	Test Method
Thickness (excluding liners)	0.26mm	QSP-726
Carrier Type	Nonwoven Polyester	--
Carrier Thickness	220 micron	QSP-726
Adhesive Coat Weight	38 gsm	QSP-724
Color	White	--
Acrylic Adhesion	>1200 g/25mm	QSP-722
Moisture Vapor Transmission Rate	>1100 g/m ² 24 hrs	QSP-727
Biocompatibility	Cytotoxicity: Pass Primary Dermal: Pass Buehler Sensitization: Pass	ISO 10993
Continuous Use Conditions	10 - 40 C	QSP-754

Features:

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



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: +1 888.533.7004
Web: www.polymerscience.com
Revision: 060426