

Technical Data Sheet

P-DERM®

PS-3089

Product Description:

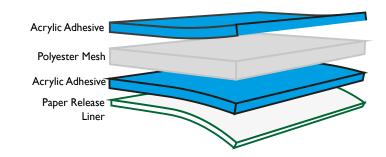
P-DERM® PS-3089 is a medical grade high performance acrylic adhesive supported with a polyester mesh and supplied with a differential siliconized paper release liner.

Construction / Properties:

Property	Value	Test Method
Thickness (excluding liners)	0.09mm	QSP-724
Adhesive Coat Weight	25 gsm (each side of mesh)	QSP-724
Adhesive Type	Acrylic	
Liner Type	54# DK Paper	
Support Type	Polyester Mesh	
Adhesion	>1200 g/25mm	QSP-722
Moisture Vapor Transmission Rate	>900 g/m ² 24 hrs	QSP-727
Continuous Use Conditions	10 - 40 C	QSP-754
	Cytotoxicity: Pass	
Biocompatibility	Primary Dermal: Pass	ISO 10993
	Buehler Sensitization: Pass	

Features:

- Excellent Instantaneous Tack
- Excellent Resistance to Heat and Humidity
- Excellent Adhesion to Low Surface Energy Substrates
- Hypoallergenic



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

For Additional Information:

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