

Technical Data Sheet P-DERM®

PS-3081

Product Description:

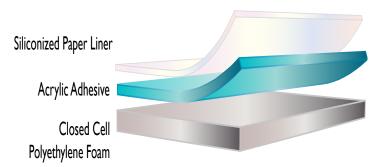
P-DERM[®] PS-3081 is a single coated, high performance acrylic adhesive with a closed cell polyethylene foam carrier and siliconized paper liner.

Construction / Properties:

Property	Value	Test Method	
Thickness (excluding liners)	0.81mm	QSP-726	
Carrier Type	Closed Cell Polyethylene		
Carrier Thickness	0.79mm	QSP-726	
Adhesive Coat Weight	25 gsm	QSP-724	
Color	White		
Acrylic Adhesion	1100 g/25mm	QSP-722	
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 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.comToll Free:+1 888.533.7004Web:www.polymerscience.comRevision:013024

