

## Technical Data Sheet P-DERM®

# PS-3083

### **Product Description:**

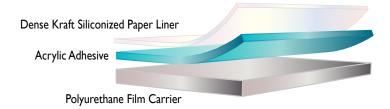
P-DERM<sup>®</sup> PS-3083 is a single coated medical grade acrylic adhesive with a 50 micron thickness polyurethane film carrier and a siliconized paper liner.

#### **Construction / Properties:**

Property	Value	Test Method
Thickness (excluding liners)	0.08mm	QSP-726
Carrier Type	Polyurethane Film	
Carrier Thickness	50 micron	QSP-726
Adhesive Coat Weight	25 gsm	QSP-724
Color	Clear/Natural	
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 Heat and Humidity



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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