

# Technical Data Sheet

P-DERM®

# PS-1018

## **Product Description:**

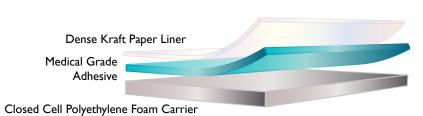
P-DERM® PS-1018 is a single coated, high performance acrylic adhesive with a closed cell polyethylene foam carrier and 54# dense kraft paper liners.

## **Construction / Properties:**

Property	Value	Test Method
Thickness (excluding liners)	0.69mm	QSP-726
Adhesive Type	Acrylic	
Adhesive Coat Weight	50 gsm	QSP-724
Carrier Type	Polyethylene Foam	
Carrier Thickness	79 micron	QSP-726
Liner Type	54# DK Paper	
Adhesion	>2000 g/25mm	QSP-722
Continuous Use Conditions	10 - 27 C	QSP-754
	Cytotoxicity: Pass	
Biocompatibility	Primary Dermal: Pass	ISO 10993
	Buehler Sensitization: Pass	

#### **Features:**

- Excellent Instantaneous Tack
- Excellent Resistance to Heat 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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