

# Technical Data Sheet

P-DERM®

# PS-3080

### **Product Description:**

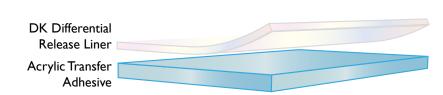
P-DERM® PS-3080 is a single coated medical grade high performance acrylic transfer adhesive with a differential siliconized paper release liner.

## **Construction / Properties:**

Property	Value	Test Method
Adhesive Coat Weight	25 gsm	QSP-724
Adhesive Type	Acrylic	
Liner Type	54# DK Paper	
Adhesion	>1100 g/25mm	QSP-722
Moisture Vapor Transmission Rate	>1400 g/m <sup>2</sup> 24 hrs	QSP-727
Recommended Application Specification	2 kg/square inch for 2 seconds	
Continuous Use Conditions	10 - 40 C	QSP-754
Biocompatibility	Cytotoxicity: Pass Primary Dermal: Pass Buehler Sensitization: Pass	ISO 10993

#### **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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