



## PS-1052

## **Product Description:**

P-DERM® PS-1052 is a 1mm thickness hydrogel for use in fixation applications. PS-1052 is supplied with a siliconized polyester liner on the skin contact side and a blue siliconized polyethylene liner on the device side of the product.

## **Construction / Properties:**

Property	Value	Test Method
Total Thickness	1.0mm	QSP-726
Release Liner – Skin Side	127 micron siliconized polyester	
Release Liner – Device Side	64 micron siliconized polyethylene	
рН	4.0	QSP-734
Adhesion	300 g/25mm	QSP-722
Continuous Use Conditions	5 – 27 C	WI-8.2-13
Biocompatibility	Cytotoxicity: Pass Primary Dermal: Pass Buehler Sensitization: Pass	ISO 10993
Recommended Sterilization Method	Ethylene Oxide or Gamma	

## **Features**

- Excellent Instantaneous Tack
- Good Dimensional Stability
- Hypoallergenic
- Excellent Converting Properties



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

For Additional Information:

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