



## PS-1053

### Product Description:

P-DERM® PS-1053 is a 1 mm thickness silicone gel coated onto a polyurethane face. PS-1053 is supplied with a 75 micron polycarbonate.

### Construction / Properties:

Property	Value	Test Method
Total Thickness	1.05 mm	QSP-726
Silicone Gel Coat Weight	1000 gsm	QSP-724
Polyurethane Carrier	50 micron	QSP-724
Silicone Gel Adhesion	1.3 N/25mm	QSP-723
Continuous Use Conditions	10 – 70 C	WI-8.2-13
Biocompatibility	Cytotoxicity: Pass Primary Dermal: Pass Buehler Sensitization: Pass	ISO 10993
Recommended Sterilization Method	Ethylene Oxide	--

### Features

- Excellent Instantaneous Tack
- Atraumatic Removal from Skin
- Hypoallergenic
- Ability to be Removed and Repositioned
- Good 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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