



## PS-2097

### Product Description:

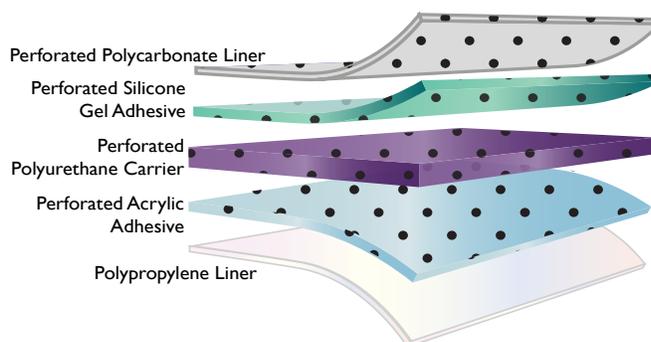
P-DERM® PS-2097 is a trilaminate consisting of a perforated high adhesion silicone gel adhesive, polyurethane film and medical pressure sensitive acrylic adhesive. PS-2097 is supplied with a perforated 75 micron polycarbonate liner on the silicone gel adhesive side and a 30 micron non-perforated siliconized white polypropylene liner on the acrylic side of the construction.

### Construction / Properties:

Property	Value	Test Method
Thickness (excluding liners)	0.30mm	QSP-726
Silicone Gel Coat Weight	250 gsm	QSP-724
Carrier Type	Polyurethane Film	--
Carrier Thickness	25 micron	QSP-726
Acrylic Coat Weight	37 gsm	QSP-724
Silicone Adhesion	1.8 N/25mm	QSP-723
Acrylic Adhesion	>3.0 N/25mm	QSP-722
Perforation Hole Size / Open Area	1.5mm / 17%	--
Continuous Use Conditions	10 - 70 C	QSP-754
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
- Excellent Converting Properties



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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Revision: 021226