



# PS-2083

## Product Description:

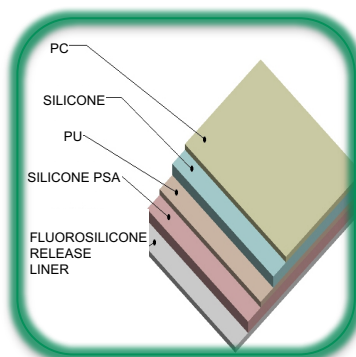
P-DERM® PS-2083 is a 0.19mm thickness silicone gel/silicone PSA trilaminate consisting of a high adhesion silicone gel skin contact adhesive, polyurethane and medical pressure sensitive acrylic. PS-2083 is supplied with a 75 micron polycarbonate liner on the silicone gel adhesive side and a polyester fluorosiliconized liner on the silicone PSA side of the construction.

## Construction / Properties:

Property	Value	Test Method
Total Thickness	0.19mm	QSP-726
Silicone Gel Coat Weight	150 gsm	QSP-724
Polyurethane Carrier	28 micron	QSP-724
Silicone Adhesive Coat Weight	10 gsm	QSP-724
Silicone Gel Adhesion	1.6 N/25mm	QSP-723
Silicone PSA Adhesion	800 g/25mm	QSP-722
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
- 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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