



## PS-1815

### Product Description:

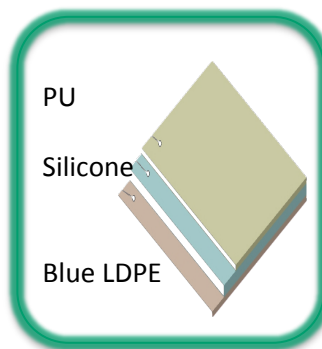
P-DERM® PS-1815 is a silicone gel adhesive tape consisting of a high adhesion silicone gel skin contact adhesive coated onto a polyurethane carrier. PS-1815 is supplied with a 100 micron matte finish blue polyethylene.

### Construction / Properties:

Property	Value	Test Method
Total Thickness	0.18 mm	QSP-726
Silicone Gel Coat Weight	150 gsm	QSP-724
Polyurethane Carrier	28micron	QSP-724
Silicone Gel Adhesion	1.6 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
- Excellent Converting Properties



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

For Additional Information:

E-Mail: [sales@polymerscience.com](mailto:sales@polymerscience.com)

Toll Free: +1 888.533.7004

Web: [www.polymerscience.com](http://www.polymerscience.com)

Revision: 052916