

PS-2074

Product Description:

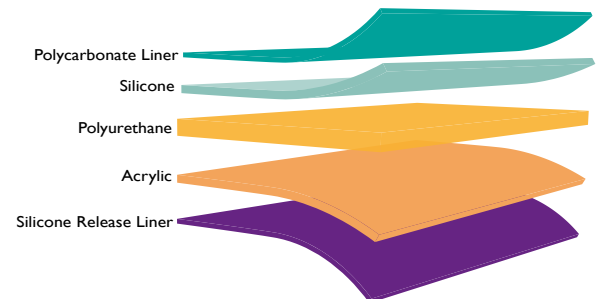
P-DERM® PS-2074 is a 0.14mm thickness silicone gel and acrylic trilaminate consisting of a silicone gel skin contact adhesive, polyurethane and medical pressure sensitive acrylic adhesive.

Construction / Properties:

Property	Value	Test Method
Total Thickness (excluding liners)	0.14mm	QSP-726
Silicone Gel Coat Weight	75 gsm	QSP-724
Polyurethane Carrier	28 micron	QSP-724
Acrylic Adhesive Coat Weight	38 gsm	QSP-724
Silicone Gel Release Liner	75 micron matte finish polycarbonate	--
Siliconized Acrylic Liner	54# Bleached Kraft	--
Silicone Gel Adhesion	0.2 N/25mm	QSP-723
Acrylic Adhesion	>5 N/25mm	QSP-722
Silicone Liner Release Force	<0.1 N/25mm	QSP-723
Acrylic Liner Release Force	<0.6 N/25mm	QSP-722
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:

- Good 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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