

Technical Data Sheet P-DERM®

PS-2084

Product Description:

P-DERM[®] PS-2084 is a 0.41mm thickness silicone gel adhesive / acrylic trilaminate tape. PS-2084 is supplied with a 75 micron matte finish polycarbonate liner.

Construction / Properties:

Property	Value	Test Method
Total Thickness (excluding liners)	0.41mm	QSP-726
Silicone Gel Coat Weight	350 gsm	QSP-724
Polyurethane Carrier	25 micron	QSP-724
Silicone Gel Adhesion	2.0 N/25mm	QSP-723
Acrylic Coat Weight	37 gsm	QSP-724
Acrylic Adhesion	4.3 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	Ethylene Oxide	

Features:

- 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.



