

PS-I438

Product Description:

P-DERM® PS-I438 is single coated medical grade hydrogel for use in fixation applications. PS-I438 has a polyester scrim embedded in the gel and a polyurethane film carrier.

Construction / Properties:

Property	Value	Test Method
Thickness (excluding liners)	1.03mm	QSP-726
Usable Width	432mm	QSP-726
Carrier Type	Polyurethane Film	--
Carrier Thickness	25 micron	QSP-726
Release Liner Type (Skin Side)	Polyester	--
Release Liner Thickness (Skin Side)	125 micron	QSP-726
Color	Colorless	--
Adhesion	600 g/25mm (Skin Side)	QSP-722
pH	3.6	QSP-734
Biocompatibility	Cytotoxicity: Pass Primary Dermal: Pass	ISO 10993
Continuous Use Conditions	5 - 27 C	QSP-754

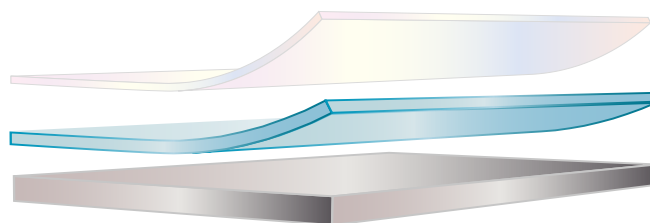
Features:

- Good Converting Properties
- Good Dimensional Stability
- Excellent Instantaneous Tack
- Good Adhesion
- Hypoallergenic
- Non-Conductive Promoting Fixation

Siliconized Polyester
Liner

Hydrogel with
Embedded Support

Polyurethane Carrier



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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