

## PS-1466

### Product Description:

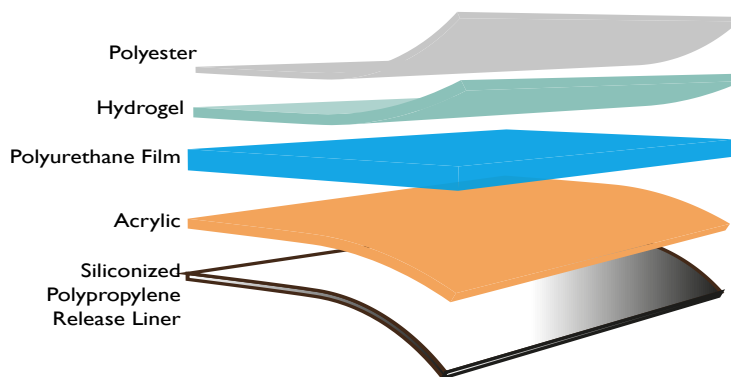
P-DERM® PS-1466 is a medical grade hydrogel and acrylic trilaminate for use in fixation applications.

### Construction / Properties:

| Property                                      | Value   | Test Method |
|---|---|-------------|
| Total Thickness                               | 0.813mm   | QSP-726     |
| Hydrogel Thickness                            | 0.75mm  | QSP-726     |
| Acrylic Thickness                             | 0.038mm   | QSP-726     |
| Carrier Thickness                             | 0.03mm Polyurethane   | QSP-726     |
| Release Liner<br>(Skin Side)<br>(Device Side) | 0.13mm Polyester<br>0.03mm White Polypropylene                            | QSP-726     |
| Color   | Colorless   | --          |
| Adhesion<br>(Skin Side)<br>(Device Side)      | 350 g/25mm<br>>1000 g/25mm  | QSP-722     |
| pH  | 3.6   | QSP-734     |
| Biocompatibility                              | Cytotoxicity: Pass<br>Primary Dermal: Pass<br>Buehler Sensitization: Pass | ISO 10993   |
| Continuous Use Range                          | 5 - 40 C  | QSP-754     |

### Features:

- Good Converting Properties
- Good Dimensional Stability
- Excellent Instantaneous Tack
- Good Adhesion
- Hypoallergenic



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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