

Technical Data Sheet P-DERM®

PS-1264

Product Description:

P-DERM[®] PS-1264 is a 0.38mm thickness silicone gel adhesive tape consisting of a high adhesion silicone gel skin contact adhesive coated onto a polyurethane carrier. PS-1264 is supplied with a 100 micron matte low density polyethylene liner.

Construction / Properties:

| Property | Value | Test Method |
|-------------------------------------|---|-------------|
| Total Thickness | 0.38mm | QSP-726 |
| Silicone Gel Coat Weight | 350 gsm | QSP-724 |
| Polyurethane Carrier | 28 micron | QSP-724 |
| Silicone Gel Adhesion | 1.5 N/25mm | QSP-723 |
| Biocompatibility | Cytotoxicity: Pass Primary Dermal: Pass Buehler Sensitization: Pass | ISO 10993 |
| Continuous Use Range | 10 - 70 C | QSP-754 |
| 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 stability for the particular application.

For Additional Information:

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