

DM-2080

Single Coated Polyester Nonwoven

Preliminary Data Sheet

Product Data Sheet

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|---|----------------------------|--|---|---|
| CONTENTS | | | | PRODUCT DESCRIPTION |
| Face | Polyester spunlaced fabric | | | DM-2080 is a white, spunlaced polyester nonwoven |
| | , | | | tape intended for use in extended wear applications. |
| Adhesive | | e, pressure-sensiti free rubber blend | ve | It is coated on one side with a medical grade, acrylic/latex-free rubber blend and supplied on a paper liner. |
| | • | | | latex-free rubber biend and supplied on a paper liner. |
| Backing Silicone coated one-side, 54 lb basis weight | | | | |
| FACE PROPERTIES | | | SPLICES | |
| Basis Weigh | | | 1.34 oz/yd ² | Splices on tape and liner are functional in that they |
| | Test Method: | ASTM D-3776 | | are intended for continuous process conditions. |
| Grab Strength | | CD | 14.8 lbs | STANDARD LABELING |
| | • | MD | 26.5 lbs | Materials will have core labeling stating the part |
| | Test Method: | ASTM D-5034 | | number, roll number, lot number, width, and linear |
| Typical substrate values of uncoated mate | | ials. | feet per roll. Note: Any additional labeling require- | |
| ADHESIVE PROPERTIES | | | ments should be noted at time of order entry. | |
| | 7,51120172 | THOI EITHE | | TRACEABILITY |
| Peel Adhesi | on | Preliminary | >3000 g/in | Material traceability must comply with current Good |
| 2mil PET | Test Method: | DMT-PSTC-1 | | Manufacturing Practices. Each shipment of material |
| | | | | will contain a lot number, which is traceable through production records. Certificate of Conformance will |
| Polyken Probe Tack Preliminary | | TBD | accompany each shipment. | |
| 1 Olykoli i 10 | | ASTM D-2979 | 100 | accompany caon simplificiti. |
| | | | | STORAGE CONDITIONS |
| | | | | Store in original protective packaging at |
| Loop Tack | T 4 M . 41 1 | Preliminary | TBD | temperatures between 50-80°F and 40-60% RH. |
| | Test Method: | PSTC-16 | | APPEARANCE |
| | | | | Virtually free from foreign and dark colored matter. |
| Shelf Life | | | TBD | , |
| | | | | ROLL DIMENSIONS Smaller roll length by request. |
| | | | | Length 2200 linear feet max. |
| Thickness | | | 1.79 - 1.90 mil | Width 59 inch max. |
| | | | | Core 3 inch inside diameter |
| Biocompatil | hility | Cytotoxicity | Pass | Issue Date: May 24, 2018 |
| Diocompani | ~t y | Primary Dermal | Pass | 191dy 27, 2010 |
| | | D. I.I. | . 430 | D D |

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Revision Date:

Original (Preliminary)

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