Saint-Gobain Normount® V1300 White Polyurethane Foam Bonding Tape for Interior Use

Category : Polymer , Adhesive , Tape

Material Notes:

Description: Normount® V1300 series bonding tapes combine a polyurethane foam substrate with a durable, pressure-sensitive acrylic adhesive on both sides. The foam properties dissipate vibrations and distribute stress forces, while the adhesive maintains a long-term bond. The conformability of Normount V1300 series mounting tapes promotes maximum surface contact with less distorton, thus providing superior adhesive wet-out and bond.Features/Benefits:Acrylic adhesive provides durable bondPromotes maximum surface contact and adhesive "wet-out"Absorbs vibrationMitigates effects of temperature-induced expansion and contractionHelps prevent corrosion by eliminating contact between dissimilar materialsTypical Bonding Applications: Retail packaging, circuit board mounts, signs, security pads, component mounts, wire/cable mounts, appliance emblems, mirror mounting, wall displays, interior trim and ornamentation, tiles and panels, kick panels, panel stiffener attachment, glass lamination. All data based on a 0.03 inch test sample.(Available in multiple thicknesses.) Information provided by Saint Gobain Performance Products.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Saint-Gobain-Normount-V1300-White-Polyurethane-Foam-Bonding-Tape-for-Interior-Use.php

| Physical Properties | Metric | English | Comments |
|----------------------------------|------------|---------------|--------------------|
| Density | 0.443 g/cc | 0.0160 lb/in³ | ASTM D1667 |
| | | | |
| Mechanical Properties | Metric | English | Comments |
| Tensile Strength, Yield | 1.17 MPa | 170 psi | ASTM D-412 (Die C) |
| Elongation at Break | 215 % | 215 % | ASTM D-412 (Die C) |
| | | | |
| Thermal Properties | Metric | English | Comments |
| Maximum Service Temperature, Air | 93.3 °C | 200 °F | |
| Minimum Service Temperature, Air | -34.4 °C | -30.0 °F | |
| | | | |

| Descriptive Properties | Value | Comments |
|------------------------|-------|----------|
| Color | White | |

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