

2016B

1/16" WHITE POLYETHYLENE DOUBLE COATED FOAM TAPE

PRODUCT DESCRIPTION

Double Coated Tape

2016B is a 1/16" thick white closed cell, crosslinked polyethylene foam coated on both sides with a high performance rubber based adhesive with a 4 mil blue poly liner.

FEATURES & BENEFITS

- Easily die cut
- High immediate bond
- Great chemical resistance
- Low compression set
- Better conformability, cushioning & vibration damping

PRODUCT CONSTRUCTION



PRODUCT SPECIFICATIONS

| Test | Typical Value | | Typical Value (Metric) | | Test Method |
|-----------------------------------|---------------|---------------|------------------------|---------------|-------------|
| Product Thickness (Total) | 66.90 | mils | 1.699 | mm | PSTC-133 |
| Adhesive Thickness (Liner Side) | 2.20 | mils | 0.056 | mm | PSTC-133 |
| Carrier Thickness | 62.50 | mils | 1.588 | mm | PSTC-133 |
| Adhesive Thickness (Exposed Side) | 2.20 | mils | 0.056 | mm | PSTC-133 |
| Peel Adhesion | 135 | oz/in | 37.51 | N/25mm | PSTC-101 |
| Tack | 34 | oz | 964 | g | ASTM D 2979 |
| Shear Adhesion | >24 | hrs @ 2.2 psi | >24 | hrs @15.2 kPa | PSTC-107 |
| Tensile Strength | 114 | lb/in | 499 | N/25mm | PSTC-131 |
| Elongation | 269 | % | 269 | % | |
| Minimum Service Temperature | 50 | °F | 10 | °C | |
| Maximum Service Temperature | 155 | °F | 68 | °C | |

Tested values are typical under standard conditions and are not intended to be used for specification development. Technical data is believed to be true and accurate; Adhesive Applications recommends that the purchaser test for performance and fitness of use in all applications.

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Rev A

7/24/2018

