A460

2 MIL ACRYLIC TRANSFER ADHESIVE TAPE

PRODUCT DESCRIPTION

Transfer Adhesive

A460 is an unsupported permanent acrylic pressure sensitive adhesive that has excellent peel, shear and tack properties. A460 can be used to laminate and bond a wide variety of LSE materials and foams including polyolefins as well as ether and ester type polyurethanes. The product is supplied on a 76# moisture stable polycoated kraft liner.

FEATURES & BENEFITS

- Excellent adhesion to low surface energy materials
- High shear strength
- Great quick tack / fast wet out
- Biocide additive for enhanced microbial resistance

PRODUCT CONSTRUCTION



PRODUCT SPECIFICATIONS

| Test | Typical Value | | Ту | oical Value (Metric) | Test Method |
|-----------------------------|---------------|---------------|-------|-------------------------|-------------|
| Adhesive Thickness | 2.00 | mils | 0.051 | mm | PSTC-133 |
| Peel Adhesion | 72 | oz/in | 20.00 | N/25mm | PSTC-101 |
| Tack | 70 | oz | 1985 | g | ASTM D 2979 |
| Shear Adhesion | 168 | hrs @ 2.2 psi | 168 | hrs @15.2 kPa | PSTC-107 |
| Minimum Service Temperature | -40 | °F | -40 | °C | |
| Maximum Service Temperature | 250 | °F | 121 | °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.

Adhesive Applications - The Adhesive Solutions Company

41 O'Neill Street Easthampton, MA 01027

413-527-7120 Main 800-356-3572 Toll Free U.S.

www.adhesiveapps.com



