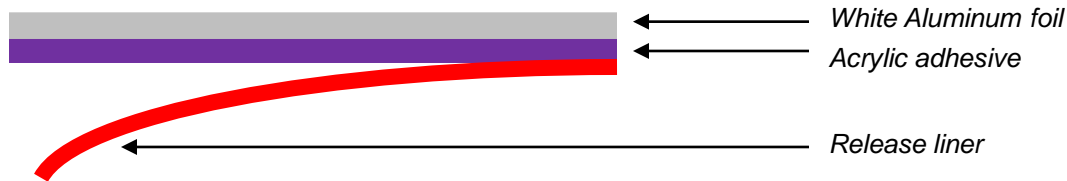


1558HT

HIGH TACK WHITE ALUMINUM FOIL TAPE

VentureTape® 1558HT is a nominal 2 mil (50 µm) high strength dead soft aluminum foil coated with an aggressive cold weather acrylic pressure sensitive adhesive. Designed for use as a lap joint and vapor seal on Dow Thermax® foil faced board, the malleable foil applies easily and conforms to irregular surfaces. VentureTape 1558HT excels in demanding temperature and humidity conditions and provides superior performance and durability for a wide range applications.

Product Construction



Features & Benefits

- Designed as a lap joint and vapor seal for Dow Thermax white faced insulation products
- Highly conformable aluminum foil
- Cold weather acrylic adhesive performs well over a wide temperature range
- Resistant to humidity, moisture, and mold
- Hand tearable allows for easy installation
- In stock product available for immediate delivery

| Test | Typical Value | Typical Value (Metric) | Test Method |
|--------------------------------|-------------------|------------------------|-------------|
| Product Thickness ^Ω | 4.8 mils | 0.12 mm | PSTC-133 |
| Peel Adhesion ^Δ | 60 oz/in | 16.7 N/25 mm | PSTC-101 |
| Shear Adhesion | >24 hrs @ 2.2 psi | >24 hrs @ 15.2 kPa | PSTC-107 |
| Tensile Strength | 21 lb/in | 94.9 N/25 mm | PSTC-131 |
| Elongation | 4 % | 4 % | PSTC-131 |
| Service Temperature | -40 to 250 °F | -40 to 121 °C | |

^Ω - excluding liner

^Δ - 20 minute dwell

Typical values are not intended to be used for specification development. Technical data is believed to be true and accurate; Venture Tape recommends that the purchaser test for fitness of use in all applications.

Product Configurations

- Standard roll width: 3"
- Standard length: 50 LY

Contact Venture Tape today for a complete list of products or a free sample

Toll Free North America 800-343-1076

From United Kingdom 0-800-962-957

From Australia 1-800-122-797

www.venturetape.com

VentureTape®

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