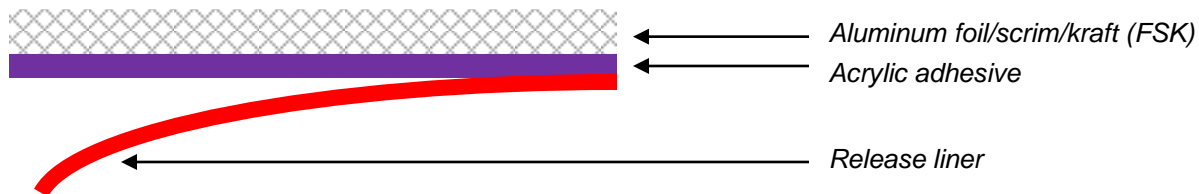


1525CW

FSK INSULATION TAPE

VentureTape® 1525CW COLD WEATHER FSK is a foil/scrim/kraft (FSK) lamination coated with Venture's cold weather solvent acrylic pressure sensitive adhesive. This versatile FSK tape applies easily to both fibrous and sheet metal ducts and easily conforms to irregular surfaces. Venture Tape 1525CW excels in demanding temperature and humidity applications and provides superior performance and durability over a wide range of environmental conditions.

Product Construction



Features & Benefits

- UL723 Classified (5/10 Flame/Smoke Rating)
UL file # R10984
- FSK facing meets ASTM C1136, type II and IV
- Tri-directionally reinforced 2 x 3 squares per inch fiberglass scrim, UL listed FSK lamination
- High performance insulation tape is ideal for use as a vapor seal for reinforced fiberglass or mineral wool thermal insulation
- Venture CW® cold weather solvent acrylic adhesive performs well over a wide temperature range

| Test | Typical Value | Typical Value (Metric) | Test Method |
|--------------------------------|-------------------|------------------------|-------------|
| Product Thickness ^Ω | 9.5 mils | 0.24 mm | PSTC-133 |
| Peel Adhesion ^Δ | 45 oz/in | 12.5 N/25 mm | PSTC-101 |
| Shear Adhesion | >24 hrs @ 2.2 psi | >24 hrs @ 15.2 kPa | PSTC-107 |
| Tensile Strength | 40 lb/in | 180.8 N/25 mm | PSTC-131 |
| Elongation | 2 % | 2 % | PSTC-131 |
| WVTR | 0.02 perms | | ASTM E96 |
| Service Temperature | -40 to 150 °F | -40 to 66 °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 sizes: 3" x 50Y, 4" x 50Y, 5" x 50Y, 6" x 50Y
- Custom widths and lengths available, contact Venture Tape for specifications and requirements

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

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VentureTape®

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