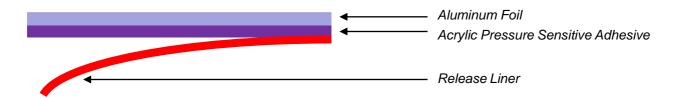
# 3243

## HIGH TEMPERATURE FOIL TAPE

VentureTape® 3243 is a 2 mil (50 µm) dead soft aluminum foil coated with a high temperature, extremely aggressive solvent acrylic pressure sensitive adhesive. Specifically designed for high heat flue closure applications, VentureTape 3243 applies easily to sheet metal ducts on flat and irregular surfaces and excels in demanding temperature applications, providing superior performance and durability over a wide range of environmental conditions.

#### **Product Construction**



#### Features & Benefits

- UL723 Classified (0/0 Flame/Smoke Rating)
   UL file # R10984
- High temperature, high performance duct closure tape is specifically designed for use as a flue pipe closure tape
- May be used as a heat shield for welding
- High performance solvent acrylic adhesive performs well over a wide temperature range
- Hand tearable allows for easy installation
- In stock product available for immediate delivery

|                                |                   | Typical Value      | Test     |
|--------------------------------|-------------------|--------------------|----------|
| Test                           | Typical Value     | (Metric)           | Method   |
| Product Thickness <sup>Ω</sup> | 4.0 mils          | 0.10 mm            | PSTC-133 |
| Peel Adhesion <sup>△</sup>     | 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               | 25 lb/in          | 113.0 N/25 mm      | PSTC-131 |
| Elongation                     | 5 %               | 5 %                | PSTC-131 |
| Service Temperature            | -40 to 425 °F     | -40 to 218 °C      |          |
| 0 1 " "                        |                   | 1 00 1             |          |

 $^{\Omega}$  - excluding liner

 $^{\Delta}$  - 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 size 3" 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 www.venturetape.com



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