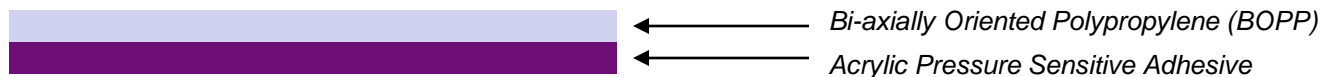


# 1507

## REFLECTIVE INSULATION SEAMING TAPE

VentureTape® 1507 is a bi-axially oriented polypropylene (BOPP) tape coated with a cold weather solvent acrylic adhesive. VentureTape 1507 is also ideal for sealing reflective insulation, flexible air duct and air connectors, providing easy application and superior performance and durability over a wide range of temperatures and environmental conditions.

### Product Construction



### Features & Benefits

- UL723 Classified (0/0 Flame/Smoke Rating)
- High performance tape performs well over a wide temperature range
- All weather acrylic adhesive applies easily at cold temperatures
- Higher adhesion and tack than traditional cloth duct tapes
- In stock product available for immediate delivery

### Product Configurations

- Available in silver
- Standard size 2" x 60Y (50mm x 55m)

**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](http://www.venturetape.com)

Test	Typical Value	Typical Value (Metric)	Test Method
Product Thickness	3.0 mils	0.08 mm	PSTC-133
Peel Adhesion <sup>Δ</sup>	30 oz/in	8.3 N/25 mm	PSTC-101
Shear Adhesion	>24 hrs @ 2.2 psi	>24 hrs @ 15.2 kPa	PSTC-107
Tensile Strength	20 lb/in	90.4 N/25 mm	PSTC-131
Elongation	130 %	130 %	PSTC-131
WVTR	0.05 perms		ASTM E96
Max. Intermittent use Temp. <sup>Ω</sup>	260 °F	127 °C	
Service Temperature	-40 to 185 °F	-40 to 85 °C	

<sup>Δ</sup> - 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.

<sup>Ω</sup> - The 1507 construction can withstand temperatures reaching 127°C depending on the manner in which it is utilized. When bonded to a similar substrate (ie. polyethylene, polypropylene, etc.), both the 1507 and the substrate expand with heat at or near a matched level with no apparent effects seen. When bonded to a rigid substrate (ie. metal, wood, etc) and this combination expands with heat at dissimilar rates, the 1507 can relieve this unbalanced stress with a fracturing or weakening of its polypropylene carrier.

# VentureTape®

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