



Venture Tape™ Line Set Tape 1507 & Venture Tape™ Reflective Insulation Seaming Tape 1507

Technical Data

April, 2015

Product Description 3M™ Venture Tape™ Line Set Tape 1507 and 3M™ Venture Tape™ Reflective Insulation Seaming Tape 1507 are a bi-axially oriented polypropylene (BOPP) tape coated with a cold weather solvent acrylic adhesive.

Product Construction	Backing	Adhesive	Color	Standard Roll Length
	Polypropylene (BOPP)	Acrylic	Line Set Tape available in White, Black, Silver. Reflective Insulation Seaming Tape available in Silver.	60 yds (55 m)

Features

- Excels in demanding temperature and humidity applications
- Applies easily at cold temperatures

Typical Physical Properties **Note: The following technical information and data should be considered representative or typical only and should not be used for specification purposes.**

Test	Typical Value	Typical Value (Metric)	Test Method
Product Thickness	3.0 mils	0.08 mm	PSTC-133
Peel Adhesion	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
Service Temperature	-40° to 185°F	-40° to 85°C	

Application Ideas

- Ideal for sealing reflective insulation, flexible air duct and air connectors

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Storage	Store in a clean, dry place. Temperature of 40-80°F (4-26°C) and 40 to 50% relative humidity are recommended.
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Shelf Life	To obtain best performance, use this product within 12 months from date of manufacture
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Technical Information	The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.
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ISO 9001

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Industrial Adhesives and Tapes Division

3M Center, Building 225-3S-06
St. Paul, MN 55144-1000
800-362-3550 • 877-369-2923 (Fax)
www.3m.com/construction



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