



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

Technical Data

January, 2017

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 or Black. Reflective Insulation Seaming Tape available in Silver.	60 yds (55 m)

- Features**
- UL 723 Classified [0/0 Flame/Smoke Rating] (ULC File# R10984)
 - Strong, weatherproof and UV resistant
 - Applies easily at cold temperatures
 - Linerless and self-wound for easy application

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
Total Tape Thickness	3.0 mils	0.08 mm	ASTM-D3652
Backing Thickness	1.6 mils	0.04 mm	ASTM-D3652
Peel Adhesion	34 oz/in	9 N/25 mm	ASTM-D3330
Tensile Strength	38 lb/in	169 N/25 mm	ASTM-D3759
Elongation	166%	166%	
Service Temperature	-40° to 185°F	-40° to 85°C	

- Application Ideas**
- Taping line sets
 - Foam pipe insulation used in line sets

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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.
Shelf Life	To obtain best performance, use this product within 24 months from date of manufacture
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ISO 9001

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