



# Venture Tape™ Metallized Cloth Duct Tape 1502

Technical Data

April, 2015

**Product Description** 3M™ Venture Tape™ Metallized Cloth Duct Tape 1502 is a high strength, premium quality metallized cloth duct tape coated with an aggressive rubber pressure sensitive adhesive. It is easy to apply, will not curl when unwound and conforms well to irregular surfaces, providing superior performance and durability over a wide range of conditions.

Product Construction	Backing	Adhesive	Standard Roll Length
	Metallized Polyethylene	Rubber	60 yds (55 m)

- Features**
- Hand tearable and applies easily
  - Excellent for high heat and humidity conditions
  - Conforms well to corners and irregular surfaces

**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	11.0 mils	0.28 mm	PSTC-133
Peel Adhesion	55 oz/in	15.3 N/25 mm	PSTC-101
Shear Adhesion	>24 hrs @ 2.2 psi	>24 hrs @ 15.2 kPa	PSTC-107
Tensile Strength	23 lb/in	104.0 N/25 mm	PSTC-131
Elongation	10%	10%	PSTC-131
Service Temperature	0° to 200°F	-18° to 93°C	

- Application Ideas**
- Vapor sealing
  - Sheet metal ductwork
  - Adheres well to fiber duct board, flexible duct and sheet metal duct

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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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## Industrial Adhesives and Tapes Division

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