3M

Venture Tape[™] Metallized Cloth Duct Tape 1502

Technical Data April, 2015

Product Description

3MTM Venture TapeTM 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	
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.
Shelf Life	To obtain best performance, use this product within 12 months from date of manufacture
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