1580

MASTIK TAPE

VentureTape® 1580 is a 2.0 mil (50µm) aluminum foil coated with a heavy application of mastic adhesive. The malleable foil applies easily to both fibrous and sheet metal ducts and conforms to irregular surfaces. VentureTape 1580 excels in demanding temperature and humidity applications and provides superior performance and durability over a wide range of environmental conditions

Product Construction



Features & Benefits

- Provides an instant water resistant bond on most surfaces including sheet metal, duct board, flex duct, and duct wrap vapor barriers
- May also be used on FSK systems
- Hand tearable allows for easy installation
- Also excels in high humidity conditions
- In stock product available for immediate delivery

Test	Typical Value	Typical Value (Metric)	Test Method
Product Thickness ^Ω	17.0 mils	0.43 mm	PSTC-133
Peel Adhesion ^Δ	112 oz/in	31.1 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	5 %	5 %	PSTC-131
Service Temperature	-20 to 200 °F	-29 to 93 °C	

 $^{\Omega}$ - excluding liner

[∆] - 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.

Product Configurations

- Available in natural aluminum
- Contact for standard roll sizes

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



GTA - NHT, Inc.
Venture Tape
30 Commerce Rd., Rockland, MA 02370
Tel 781-331-5900; Fax 781-871-0065
800-343-1076 (U.S.A.), 800-544-1024 (Canada)
Toll Free Fax 877-264-5490
www.venturetape.com

