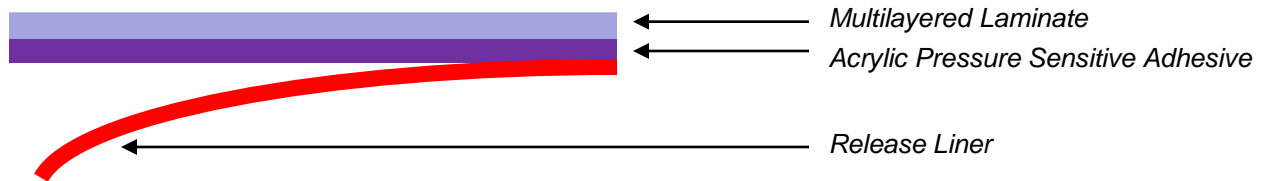


1578CW

VENTURECLAD® CLOSURE SYSTEM

VentureTape® 1578CW is a conformable multilayered laminate coated with an aggressive cold weather acrylic pressure sensitive adhesive which combines superior quick stick at normal temperatures along with excellent low temperature performance. This tape is used as a facing for insulation, for vapor barrier joint closure, and as a complimentary product with the VentureClad jacketing system.

Product Construction



Features & Benefits

- ASTM E84 (0/5 Flame/Smoke Rating)
- Zero permeability, absolute vapor barrier
- High puncture and tear resistance
- Cuts and installs easily on-site, no special tools required
- Bonds and seals even in cold temperatures

Test	Typical Value	Typical Value (Metric)	Test Method
Product Thickness (Total) Ω	4.2 mils	0.106 mm	PSTC-133
Peel Adhesion Δ	60 oz/in	17.0 N/25 mm	PSTC-101
Shear Adhesion	>72 hrs @ 2.2 psi	>72 hrs @ 15.2 kPa	PSTC-107
Tensile Strength	34 lb/in	153 N/25 mm	PSTC-131
Elongation	100 %	100%	PSTC-131
Puncture	9.5 lbs	42 N	ASTM D1000
Emittance	0.03		ASTM C1371
WVTR	0.00 perm		ASTM E96
Service Temperature	-94 to 300 °F	-70 to 149 °C	

Ω – excluding liner

Δ – 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 flat aluminum
- Available at 72 mm X 50 yds
- Contact Venture Tape for custom or other 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

VentureTape®

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

GTA
TAPES & ADHESIVES
a 3M Company