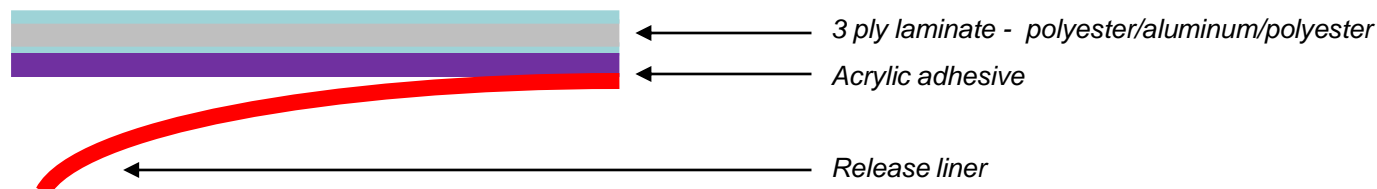


# 1555CW

## CRYOGENIC VAPOR BARRIER TAPE

VentureTape® 1555CW is a 3-ply laminate cryogenic vapor barrier tape made with 1 mil aluminum foil and 0.5 mil polyester film on both sides and coated with a cold weather solvent acrylic pressure sensitive adhesive. This adhesive system combines superior quick stick at normal temperatures with superior low temperature performance below freezing.

### Product Construction



### Features & Benefits

- UL723 Classified (5/10 Flame/Smoke Rating)  
UL file # R10984
- Low temperature vapor barrier joint closure system
- Polyester coating on both sides of the laminate prevents formation of pinholes
- Venture CW® cold weather solvent acrylic adhesive performs well over a wide temperature range
- In stock product available for immediate delivery

Test	Typical Value	Typical Value (Metric)	Test Method
Product Thickness <sup>Ω</sup>	4.0 mils	0.10 mm	PSTC-133
Peel Adhesion <sup>Δ</sup>	60 oz/in	16.7 N/25 mm	PSTC-101
Shear Adhesion	>24 hrs @ 2.2 psi	>24 hrs @ 15.2 kPa	PSTC-107
Tensile Strength	25 lb/in	119 N/25 mm	PSTC-131
Elongation	50 %	50 %	PSTC-131
Service Temperature	-40 to 300 °F	-40 to 149 °C	

<sup>Ω</sup> - excluding liner

<sup>Δ</sup> - 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

- Standard widths: 2", 3", 50mm, 75mm
- Standard length: 50 yards, 50 meters
- Additional roll widths and lengths available, contact Venture Tape for information

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](http://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](http://www.venturetape.com)

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