

1520CW

2 MIL ALUMINUM FOIL TAPE

VentureTape® 1520CW is a nominal 2 mil high strength dead soft aluminum foil coated with Venture's CW cold weather solvent acrylic pressure sensitive adhesive. The malleable foil applies easily to both fibrous and sheet metal ducts and conforms to irregular surfaces. Venture Tape 1520CW excels in demanding temperature and humidity applications and provides superior performance and durability over a wide range of environmental conditions.

Product Construction



Features & Benefits

- UL723 Listed (5/10 Flame/Smoke Rating)
UL file # R10984
- U.S. Coast Guard Approved (CGA # 164.112/63/0)
- BS476 parts 6 & 7 class 1
- IMO Resolution A653(16)
- IMO Resolution MSC 61(67) Annex 1 Part 5 and Annex 2 IMO Resolution MSC 61(67) Annex 1 Part 2 and Annex 2
- Specifically designed for cold weather conditions

Test	Typical Value	Typical Value (Metric)	Test Method
Product Thickness ^Ω	3.3 mils	0.08 mm	PSTC-133
Backing thickness (mils)	1.8 mils	0.05 mm	PSTC-133
Peel Adhesion ^Δ	45 oz/in	12.5 N/25 mm	PSTC-101
Shear Adhesion	>24 hrs @ 2.2 psi	>24 hrs @ 15.2 kPa	PSTC-107
Tensile Strength	21 lb/in	94.9 N/25 mm	PSTC-131
Elongation	4 %	4 %	PSTC-131
Service Temperature	-40 to 250 °F	-40 to 121 °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

- Standard roll sizes and custom rolls available on request

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