

TP-350



# Venture Tape

30 Commerce Road  
Rockland, MA 02370-0384

9/23/2008  
781-871-1400  
Fax: 781-871-0065

## 1537CW

### WMP-VR POLYPROPYLENE FACING TAPE

**DESCRIPTION:** A 3 x 4 tri-directionally reinforced, UL listed, *white or black* polypropylene/scrim/kraft lamination. Coated with a special cold weather acrylic pressure sensitive adhesive system, this is the ultimate in cold weather tapes combining superior quick stick at normal temperatures with superior low temperature performance down to 10°F (-12°C). Better in humid as well as hot conditions.

**APPLICATIONS:** Primarily used as a closure system and vapor seal on Lamtec WMP-VR faced thermal insulation.

#### TECHNICAL DATA

	<u>IMPERIAL</u>	<u>METRIC</u>
<b>Thickness:</b>	7.5 mils (.0075")	.191 mm
<b>Adhesion:</b>		
<b>Peel: (PSTC #1)</b>	68 oz/inch width	19.2 N/2.5 cm
<b>Shear: (PSTC #7) 96+ hrs. @</b>	2 psi	13.8 kPa
<b>Tensile:</b>	40 lbs/inch width	181 N/2.5 cm
* <b>Standard Widths:</b>	3, 5 inches	7.6, 12.7 cm
* <b>Standard Lengths:</b>	50, 100 yards	46, 91 m
<b>Core:</b>	3 inches	7.6 cm
<b>Colors:</b>	White, Black	

**IMPORTANT INFORMATION:**  
The information cited is in good faith and has been established from sources held to be secure and reliable. The values listed are typical properties and are not intended to be used as specifications for defined applications. User must determine the product suitability for the end use application and assume all risks and liabilities. 3/26/99



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## **APPLICATION INSTRUCTIONS:**

1. The surface to which the tape is to be applied should be free of oils, dust and dirt. The surface should be cleaned with a dry cloth.
2. The release liner should then be removed 1-2 feet at a time and the adhesive face pressed firmly on the insulation facing. Care should be taken not to stretch the tape tightly as this will create buckles and voids in the contact area. Care must also be taken to apply the tape on center so that there is adequate area on both sides of the joint for the tape to bond. Uneven width distribution also puts additional shear stress on the smaller side of the butt joint.
3. The tape should then be wiped firmly from the center out (like wallpaper) with the black soft side of the white plastic wiping tool enclosed with each carton. The more pressure that is applied, the more surface contact will be reached, therefore, the greater the bond surface.
4. The tape should then be cut and fitted with a knife and scissors. The same wiping instructions should be used as in Step #3.

# MATERIAL SAFETY DATA SHEET

Date Prepared: 11-19-09

Revision No.: 1.0

## **SECTION 1: Product and Manufacturer Information**

### *Product Description:*

WMP-VR facing tape

### *Product Designations:*

1537CW

### *Manufacturer:*

Venture Tape Corp.  
30 Commerce Road  
Rockland, MA 02370  
www.venturetape.com

800-343-1076

## **SECTION 2: Hazardous Components**

The above listed products may contain one or more hazardous chemical components. However, due to their incorporation into the structure of the products, exposure to such components is not anticipated under normal conditions of use. See section 16 for further discussion.

## **SECTION 3: Description of Hazards**

Exposure to hazards of chemical components is not anticipated in normal use. MSDS for individual components are available from Venture Tape upon request by contacting Technical Service at the above number.

## **SECTION 4: First Aid Measures**

Clean and dress wound if cut by product edge. There are no known acute, immediate effects requiring treatment as a result of the use of this product as supplied.

# **MATERIAL SAFETY DATA SHEET**

**Pressure Sensitive Tape Products (continued)**

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## **SECTION 5: Fire-fighting Measures**

All extinguishing chemicals and methods are applicable. Self-contained, positive pressure breathing apparatus should be used if available in fire conditions. Fire or very high temperatures (not normal conditions of use) can cause release of toxic smoke and fumes.

## **SECTION 6: Accidental Release Measures**

Not applicable.

## **SECTION 7: Handling and Storage Guidelines**

Use care to avoid paper cuts from sheet edges. No other special handling or storage precautions apply in respect to potential hazards.

## **SECTION 8: Exposure Controls and Personal Protection**

None required in normal use. Exercise care to avoid paper cuts from sheet edges.

## **SECTION 9: Physical and Chemical Properties**

Product is a manufactured article in the form of a flexible sheet or strip. Contains some combination of two or more of the following major material components: paper, plastic film, aluminum foil, reinforcing yarn, adhesive.

## **SECTION 10: Stability and Reactivity**

Hazardous decomposition will occur only under fire conditions. Various harmful compounds could be formed during combustion. No hazards associated with normal use.

## **SECTION 11: Toxicological Information**

Although hazardous chemicals may be used in this product, exposure to those chemicals and possible hazardous effects will not occur with the product in this form, in normal use. MSDS for individual hazardous chemicals can be supplied upon request by contacting Technical Service at the above number.

# MATERIAL SAFETY DATA SHEET

Pressure Sensitive Tape Products (continued)

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## SECTION 12: Ecological Information

The anticipated instances of release into the environment would be during disposal of scrapped building materials, of which this product could be a part, or waste during use. Other than the paper component, the materials of construction are very resistant to biodegradation and are not water soluble. Potential impact may be as per individual hazardous components, MSDS for which can be supplied upon request by contacting Technical Service at the above number.

## SECTION 13: Disposal Considerations

Dispose of per appropriate local regulations. Product is not recyclable.

## SECTION 14: Transport Information

No special procedures required.

## SECTION 15: Regulatory Information

No known regulations apply.

## SECTION 16: Other Information

Per the Code of Federal Regulations 1910.1200, this product is considered by Venture Tape to be an *article*, defined in the regulation as "a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which does not release more than very small quantities, e.g., minute or trace amounts of a hazardous chemical, and does not pose a physical hazard or health risk to employees."

Although this product may contain hazardous components, we do not believe those hazards are present as manufactured or when used. Since the product meets the definition of an article, it is technically not subject to this regulation or MSDS reporting. This document is provided for informational purposes, and is not meant to imply that this product is hazardous.