

## TECHNICAL SHEET

### 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 10oF (-12oC). Better in humid as well as hot conditions.

#### APPLICATIONS

Primarily used as a closure system and vapor seal on Lamtec WMPVR faced thermal insulation.

#### TECHNICAL DATA

	IMPERIAL	METRIC
Thicknes	7.5 mils (.0075")	.191 mm
Adhesion: Peel: (PSTC #1) Shear: (PSTC #7) 96 hrs	68 oz/inch width @ 2 psi	19.20 N/2.5cm 13.8 kPa
Tensile	40 lbs/inch width	181 N/2.5 cm
*Standard Widths	3,5 inches	7,6, 12.7 cm
*Standard Lenghts	50,100 yards	46,91m
Core	32 inches	7.6 cm
Colors	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

#### 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.

NOTA: Estas especificaciones están sujetas a cambios sin previo aviso. Las marcas que se presentan son propiedad privada y registrada de cada uno de los fabricantes. Solamente sobre pedido en color negro en 5" de ancho y largo de 100 yardas.