



# Venture Tape

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## 1525CW<sup>NT</sup>

### FSK FACING TAPE

**DESCRIPTION:** Tridirectionally reinforced with 2 x 3 sq./in. fiberglass scrim, U.L. listed foil/scrim/kraft lamination. This tape conforms well to both fibrous ductboard and blankets. Coated with a special cold weather, acrylic, pressure sensitive adhesive system that combines superior quick stick at normal temperatures with superior low temperature performance. Recommended for use down to 10°F (-12°C) as well as normal and very high temperatures. This is the ultimate in cold weather tapes.

**APPLICATIONS:** Primarily used as a vapor seal on FSK faced fiberglass ductboard and blanket systems.

#### TECHNICAL DATA

	<u>IMPERIAL</u>	<u>METRIC</u>
<b>Thickness:</b>	6.5 mils (0.0065")	0.165mm
<b>Adhesion:</b>		
<b>Peel (PSTC #1):</b>	96 oz/inch width	27 N/2.5cm
<b>Loop Tack:</b>	50 oz/inch width	14.2 N/2.5cm
<b>Shear (PSTC #7):Indefinite @</b>	2 psi	13.8 kPa
<b>Tensile(PSTC #31):</b>	40 lbs/inch width	178 N/2.5cm
<b>Elongation(PSTC #31):</b>	2%	2%
<b>Low Temperature</b>		
<b>Application:</b>	-25°F	-32°C
<b>High Temperature</b>		
<b>Resistance:</b>	175°F	80°C
<b>Low Environmental</b>		
<b>Resistance:</b>	-35°F	-37°C
<b>Emittance (ASTM C 1371):</b>	0.03	
<b>WVTR (ASTM E-96 Proc. A)</b>	0.02 U.S. Perms	

Conforms to British Standard Class 1 BS 476: Part 7

Meets ASTM C1136

U.L. FILE NO.: R10984

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Flame Spread: 5

Smoke Developed: 10

#### **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. Please contact Venture Tape to discuss specification ranges. 1/28/03