



# Venture Tape

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## 938

### **5 MIL (125 MICRON) HIGH TACK CLEAR POLYETHYLENE TAPE**

**DESCRIPTION:** A 4.75 mil (121 micron), strong, conformable, high peel, polyethylene film tape coated with an ultra aggressive high performance acrylic copolymer pressure sensitive adhesive. this product has very high tack (quick stick) and good adhesion properties. Resistant to moisture, acids, chemicals, oils, abrasion and weather.

**APPLICATIONS:** A high performance splicing tape primarily designed for hard to stick to, low energy surfaces (polyethylene, polyester, polypropylene, polystyrene, etc.) without heat assist. Exhibits excellent wet-out on all metal surfaces. Also used for weather-stripping, seaming and hanging of poly-sheeting. Designed for outdoor splicing of polyethylene and polypropylene where UV resistance is required.

#### TECHNICAL DATA

	<u>IMPERIAL</u>	<u>METRIC</u>
<b>Thickness:</b>	6 mils	0.121 mm
<b>Adhesion:</b>		
<b>Peel (PSTC #1)</b>	95oz/inch width	26.9 N/2.5cm
<b>Shear (PSTC #7) - 72+ hrs @</b>	2.2psi	15.2 kPa
<b>Tensile:</b>	12.5lbs/inch width	56.6 N/2.5cm
<b>Elongation:</b>	250%	250%
<b>Temperature Resistance:</b>	175°F	80°C
<b>Minimum Application Temperature:</b>	10°F	-12°C
<b>Vapor Transmission Rate (WVTR):</b>	<0.5 perms	

#### **IMPORTANT INFORMATION:**

The physical properties listed above are typical test results obtained from a series of laboratory tests and should not be used for the purpose of writing specifications. Before using the product, user shall determine the suitability of the product for his/her use; and user assumes all risks and liabilities in connection therewith. All test procedures used are in accordance with ASTM and PSTC methods.  
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