



Venture Tape

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9/25/2008

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DOUBLE COATED HIGH SHEAR POLYESTER TAPE

DESCRIPTION: A double coated 0.5 mil (.0050”), polyester film coated on both sides with an extremely high shear, aggressive, high performance acrylic adhesive. The adhesive has excellent resistance to solvents, UV, humidity, and high and low temperatures. Good affinity to low surface energy plastics.

APPLICATIONS: A high performance splicing tape for flying splice applications in the manufacture of corrugated paper, paper, plastics and other continuous web processes that may have higher line tension and temperatures than usual industry standards. An excellent mounting system for all metals, films, and foams. For use in applications where there is a wide temperature range.

TECHNICAL DATA

	<u>IMPERIAL</u>	<u>METRIC</u>
Thickness: (PSTC-33)	3.5 mils (0.0035”)	0.0889 mm
Adhesion:		
Peel (PSTC-1)	56 oz/inch width	15.8 N/2.5 cm
Shear:	4 psi	27.6 kPa
Tensile: (PSTC-31)	7.5 lbs/inch width	33.9 N/2.5 cm
Elongation: (PSTC-31)	100%	100%
Minimum Application Temperature:	-34°F	-37°C
Maximum Continuous Use Temperature:	275°F	135°C
Release Liner:	55 lb.	90 GSM

Super Calendered Kraft

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. 3/7/94