



Venture Tape

30 Commerce Road
Rockland, MA 02370-0384

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781-871-1400
Fax: 781-871-0065

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REMOVABLE DOUBLE COATED POLYESTER TAPE

DESCRIPTION: A 1 mil (25 micron) polyester film differentially coated with two separate acrylic adhesives. Liner side is a controlled tack adhesive system to allow end user easy removal with no residue. Exposed side is an aggressive, high tack, high peel, and high shear formulation. Both adhesives are excellent in low temperatures as well as normal and are resistant to UV, moisture, solvents, mild acids, oil, and grease. Excellent adhesion to metals, glass, films, paper, and some treated polyolefin.

APPLICATIONS: Primarily used where removability of foam or other products from substrates is required, i.e., signs and nameplates.

TECHNICAL DATA

	<u>IMPERIAL</u>	<u>METRIC</u>
Thickness: (<i>exclusive of liner</i>)	3.75 mil (.00375")	0.093 mm
Adhesive Thickness:	2.8 mils (0.0028")	0.071 mm
Adhesion:		
Permanent (<i>High Tack</i>):		
Peel (<i>PSTC #1</i>)	53 oz/inch width	15.0 N/2.5 cm
Shear (<i>PSTC #7</i>) 96+ hrs @	2.2 psi	15.2 kPa
Removable (<i>Low Tack</i>):		
Peel (<i>PSTC #1</i>)	28 oz/inch width	7.9 N/2.5 cm
Shear (<i>PSTC #7</i>)96+ hrs @	2.2 psi	15.2 kPa
Tensile:	16 lbs/inch width	72.5 N/2.5 cm
Elongation:	100%	100%
Low Temperature		
Application:	35°F	2°C
High Temperature		
Resistance:	275°F	135°C
Standard Widths:	1/4" to 54"	6.35 mm to 1371 mm
Standard Lengths:	60 yds., 250 yds.	54.9 m, 225.75 m

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. 10/29/96