



Venture Tape

30 Commerce Road
Rockland, MA 02370-0384

9/25/2008

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

558

DOUBLE COATED DIFFERENTIAL POLYESTER TAPE

DESCRIPTION: A double coated 0.5 mil (.0050”), polyester film coated on the exposed side with an aggressive synthetic rubber based adhesive. The liner side is coated with a compounded synthetic rubber adhesive system which exhibits excellent adhesion to a wide variety of surfaces, especially low surface energy plastics such as polypropylene and polyvinyl chloride films. It adheres well to metals, glass, films, foils and papers.

APPLICATIONS: Specifically designed as a fastening medium for shrink film window kits. Also used for foam laminations where good quick stick is necessary. Excellent for all mounting applications.

TECHNICAL DATA

	<u>IMPERIAL</u>	<u>METRIC</u>
Thickness: (PSTC-33)	3.5 mils (0.0035”)	0.090 mm
Adhesion:		
Peel (PSTC-1)		
Exposed Side: A72	80 oz/inch width	22.6 N/2.5 cm
Liner Side: A14	96 oz/inch width	27.1 N/2.5 cm
Shear:		
Exposed Side: 100+ hrs @	2.2 psi	15.2 kPa
Liner Side: 48+ hrs @	2.2 psi	15.2 kPa
Tensile: (PSTC-31)	7.5 lbs/inch width	33.9 N/2.5 cm
Elongation: (PSTC-31)	100%	100%
Maximum Continuous Use		
Temperature:	175°F	80°C
Minimum Application		
Temperature:	35°F	2°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. 3/8/94