

510

2.3 MIL PREMIUM NATURAL RUBBER CST

DESCRIPTION

Rugged biaxially-oriented polypropylene (BOPP) film coated with pressure-sensitive solvent natural rubber adhesive for dependable closure of corrugated and linerboard boxes.

With the most aggressive pressure-sensitive adhesive available, Central® Natural Rubber Tapes offer fast, positive bonding on “problem” applications such as high recycled content cartons, rough or ultra-smooth cartons, heavy ink coverage, dusty and/or dirty environments, humid conditions and temperature extremes.

PRODUCT APPLICATION

Heavy duty box sealing and packaging applications exposed to rougher or more challenging shipping hazards and stress.



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EFFECTIVE: 9/2010

INTERTAPE POLYMER GROUP TECHNICAL DATA SHEET

NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard test. The data should not be considered as specifications.

Backing (cast film)	1.6 mil (0.041 mm)
Adhesive	Solvent Natural Rubber
Tensile Strength ASTM D-3759	28 lbs/in width (490 N/100mm)
Elongation (at break) ASTM D-3759	135%
Adhesion to Steel ASTM D-3330	22 oz/in (24 N/100 mm)
Shear to Linerboard (1/2"x1/2"x1000 grams) ASTM D-3654	1500+ minutes
Total Thickness ASTM D-3652	2.3 mil (0.0584 mm)
Application Temperature Range	+32°F ~ +120°F (0°C ~ +49°C)
Operating Temperature Range	-30°F to +200°F (-35°C ~ +93°C)
Colors	Clear, Tan



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