

# 520

## 2.8 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

Extra heavy duty box sealing and packaging applications exposed to rough, more challenging shipping hazards and stress.



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EFFECTIVE: 09/2010

## 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.

<b>Backing</b> (cast film)	2.0 mil (0.051 mm)
<b>Adhesive</b>	Solvent Natural Rubber
<b>Tensile Strength</b> ASTM D-3759	32 lbs/in width (560 N/100mm)
<b>Elongation</b> (at break) ASTM D-3759	150%
<b>Adhesion to Steel</b> ASTM D-3330	22 oz/in (24 N/100 mm)
<b>Shear to Linerboard</b> (1/2"x1/2"x1000 grams) ASTM D-3654	1800+ minutes
<b>Total Thickness</b> ASTM D-3652	2.8 mil (0.071 mm)
<b>Application Temperature Range</b>	+32°F ~ +120°F (0°C ~ +49°C)
<b>Operating Temperature Range</b>	-30°F ~ +200°F (-35°C ~ +93°C)
<b>Colors</b>	Clear, White (limited)



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