Custom Fabricating & Supplies

Specification Sheet

Product Name
FST – Filament Strapping Tape

Description
FST is an economical fiberglass reinforced tape designed for the majority of packaging, palletizing and unitizing applications. The one mil polypropylene film combined with an aggressive "solventless" pressure-sensitive adhesive provides excellent adhesion to corrugated cartons and outstanding holding power.

Nominal Values

Backing	1.0 Mil (25 u) Biaxially
Orientated	Polypropylene Film
Adhesive	Synthetic Rubber/Resin
Color	Clear, White
Reinforcement	Fiberglass
Adhesion to Steel (oz/in of width) (At 90° peel angle)	48 (13 N/25 mm)
Quick Stick (oz/in of width)	
To Kraft	8 (2.2N/25mm)
To Steel	30 (8.2 N/25mm)
Tensile Strength (lbs/in of width)	100 (438 N/25mm)
Elongation (% at break)	3
Thickness (Mil)	4.0 (0,102mm)
Shear to Kraft Paper (hrs)	Greater than 96
(1" X 1" X 1000 grams)	

The information on this data sheet is based on laboratory test data we believe to be accurate, relevant and reliable. Please look upon these values as guides rather than absolutes. Since actual service conditions for a given application may vary substantially from standard laboratory conditions, specific recommendations or warranties relative to a specific end use cannot be made. The buyer is urged to conduct its own investigations and qualification tests to determine suitability for its intended application. CFS shall not be liable for any damages arising out of the use of any of its guide specifications.