

GS 521 HIGH PERFORMANCE GRADE FIBERGLASS REINFORCED STRAPPING TAPE

TYPICAL APPLICATIONS

- For heavy duty closing, strapping, packaging, bundling, unitizing, palletizing and L-Clip applications

PRODUCT FEATURES

- High performance grade fiberglass reinforced strapping tape
- High tensile strength
- Good adhesion, quick stick and shock resistance for heavy duty jobs
- Moisture- and solvent-resistant
- Will not delaminate, split or crack

CONSTRUCTION

Backing: Fiberglass reinforced, cast biaxially oriented polypropylene film
Adhesive: Synthetic rubber/resin hot melt adhesive

STANDARD WIDTHS

0.47 in; 0.7 in; 0.94 in; 1.41 in; 1.88 in
12 mm; 18 mm; 24 mm; 36 mm; 48 mm

STANDARD LENGTH

60.1 yd
55 m

Lead times may apply. Please contact Shurtape customer service for information related to stock and non-stock sizes and colors.

STANDARD CORE SIZE

3 in

APPLICABLE STANDARDS

ASTM D 5330, Type II
FDA Indirect Contact CFR 21, 175.105

STORAGE & USAGE CONDITIONS

Tape should be stored in its original packaging in a cool, dry area away from direct sunlight and should be used within 12 months of date of shipment. Surfaces to which tape is applied should be clean, dry and free of grease, oil or other contaminants.

COLOR



PHYSICAL PROPERTIES

	STANDARD	METRIC
Adhesion to Stainless Steel	70 oz/in width	7.66 N/10 mm
Elongation	3.70%	3.70%
Service Temperature Range	-10 F to 150 F	-23 C to 66 C
Tensile	300 lbs/in width	525.4 N/10 mm
Thickness	6.3 mils	0.16 mm

Physical and performance characteristics shown above are obtained from tests recommended by PSTC, ASTM, government agencies or Shurtape Technologies, LLC, Quality Assurance and Technical Service departments and do not represent a guarantee of product performance. Individual rolls may vary slightly from these averages. The user should determine whether the product is fit for a particular purpose and is suitable for the user's method of application before use.

