

GS 490



ECONOMY GRADE FIBERGLASS REINFORCED STRAPPING TAPE

TYPICAL APPLICATIONS

- For light duty strapping, packaging, bundling and palletizing applications

PRODUCT FEATURES

- Good adhesion, quick stick and shock resistance
- Moisture- and solvent-resistant
- Will not split or crack

CONSTRUCTION

Overall Grade/Function: Economy

Backing: Fiberglass reinforced, cast biaxially oriented polypropylene film

Adhesive: Synthetic rubber/resin hot melt

STANDARD WIDTH(S)

12 mm 18 mm 24 mm 36 mm 48 mm 72 mm

STANDARD LENGTH(S)

55 m 330 m

Contact your Shurtape sales representative for other available sizes

APPLICABLE STANDARDS

FDA Indirect Contact CFR 21, 175.105; FDA Indirect Contact CFR 21, 177.1520

STORAGE AND 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(S)



PHYSICAL PROPERTIES

	STANDARD	METRIC
Tensile Strength	100 lbs/in width	175.1 N/10 mm
Adhesion to Stainless Steel	70 oz/in width	7.66 N/10 mm
Thickness	4.5 mils	0.11 mm
Elongation	3.7%	3.7%
Service Temperature Range	-10 F to 150 F	-23 C to 66 C

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.

