

GS 490

General Purpose, Glass Reinforced  
Strapping Tape

Shurtape®

## TECHNICAL DATA

### TYPICAL APPLICATIONS

- > Light duty strapping, packaging, bundling and palletizing

### ADVANTAGES AND BENEFITS

- > Resist moisture and solvents
- > Good adhesion, quick stick and shock resistance
- > Backing resists splitting and cracking

### CONSTRUCTION

Overall Grade/Function: General Purpose

Backing: Fiberglass reinforced, biaxially oriented,  
polypropylene film

Adhesive: Hot melt, synthetic rubber



### COLOR(S)



White (WHI)

### STANDARD WIDTH(S)

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

### STANDARD LENGTH(S)

55 m

Contact your Shurtape sales representative for other available sizes.

### PHYSICAL PROPERTIES

	STANDARD	METRIC
Tensile Strength	100 lbs/in width	175.1 N/10 mm
Adhesion to Stainless Steel	72 oz/in width	7.88 N/10 mm
Thickness	4.8 mils	0.12 mm
Elongation	5 %	5 %
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.

### 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.