

GS 531

Premium Grade, High Tensile Strength  
Glass Reinforced, Strapping Tape

Shurtape®

## TECHNICAL DATA

### TYPICAL APPLICATIONS

- > High tensile strength for heavy duty strapping, packaging, protecting, bundling, reinforcing, sealing, palletizing and "L" clipping

### ADVANTAGES AND BENEFITS

- > High edge tear
- > Backing resists de-lamination, splitting, cracking
- > High tensile strength
- > Good adhesion

### CONSTRUCTION

Overall Grade/Function: Premium Grade

Backing: Fiberglass re-inforced, high tensile strength,  
polyester film

Adhesive: Hot melt, synthetic rubber

### COLOR(S)



White (WHI)

### STANDARD WIDTH(S)

18 mm    24 mm    36 mm    48 mm

### STANDARD LENGTH(S)

55 m

Contact your Shurtape sales representative for other available sizes.



### PHYSICAL PROPERTIES

	STANDARD	METRIC
Tensile Strength	300 lbs/in width	525.4 N/10 mm
Adhesion to Stainless Steel	70 oz/in width	7.66 N/10 mm
Thickness	6.7 mils	0.17 mm
Elongation	4 %	4 %
Service Temperature Range	-10 F to 150 F	-23 C to 66 C
Adhesion to Kraft	43 oz/in width	4.70 N/10 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.

### APPLICABLE SPECIFICATIONS

Conforms to ASTM D5330, Type II Specification - replaced PPP-T-0097E, Type II, Class A (Canceled 1/11/96)

### 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.