

## HIGH PERFORMANCE GRADE, HIGH TENSILE STRENGTH FIBERGLASS REINFORCED STRAPPING TAPE

### TYPICAL APPLICATIONS

- High tensile strength for heavy duty strapping, packaging, bundling and palletizing

### ADVANTAGES AND BENEFITS

- Resists moisture and solvents
- Good adhesion, quick stick and shock resistance
- Backing resists de-lamination, splitting and cracking
- High tensile strength
- Good adhesion

### CONSTRUCTION

Overall Grade/Function: High Performance  
 Backing: Fiberglass reinforced, high tensile strength, biaxially oriented polypropylene film  
 Adhesive: Hot melt, synthetic rubber

### COLOR(S)

 Clear (CLR)



### STANDARD WIDTH(S)

12 mm    18 mm    24 mm    36 mm    48 mm    55 m

Contact your Shurtape sales representative for other available sizes.

### STANDARD LENGTH(S)

### 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	6.3 mils	0.16 mm
Elongation	3.7%	3.7%
Service Temperature Range	-10 F to 150 F	-23 C to 66 C
Adhesion to Kraft	37 oz/in width	4.05 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 STANDARDS

ASTM D 5330, Type II; FDA Indirect Contact CFR 21, B, 175.105; FDA Indirect Contact CFR 21, 177.1520; PPP-T-0097E, Type II, Class A\*

\*Standard is obsolete, and provided only as a reference

### 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.

\*Shurtape® is a registered trademark of Shurtape Technologies, LLC

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