

WP 300

Shurtape®
TRUE TO YOUR WORK™

HEAVY DUTY GRADE, WATER ACTIVATED REINFORCED PAPER TAPE

TYPICAL APPLICATIONS

- For critical closure of heavyweight cartons up to 45 lbs in all environments, including those subjected to handling stress
- Ideal for single parcel shipments

PRODUCT FEATURES

- Excellent tensile strength
- Conformable
- Directly printable
- Paper backing reinforced with fiberglass filaments
- Aggressive water activated adhesive becomes part of the carton

CONSTRUCTION

Overall Grade/Function: Heavy Duty

Backing: Reinforced kraft paper, (MD) G75/(CD) G150 fiberglass

Adhesive: Water activated

STANDARD WIDTH(S)

76 mm

STANDARD LENGTH(S)

115 m 138 m 153 m
375 ft 450 ft 500 ft

Contact your Shurtape sales representative for other available sizes

APPLICABLE STANDARDS

ASTM D5479-17, Type 1

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

Top Sheet (Weight)	23 lbs	10.43 kg
Bottom Sheet (Weight)	23 lbs	10.43 kg
Thickness	7.0 mils	0.18 mm
MD Pattern	2-1-1-1-1-2	—
MD Spacing	7/16 in	1.11 cm
MD Tensile Strength	75 lbs/in	131.3 N/10 mm
CD Pattern	1-1-1	—
CD Tensile Strength	30 lbs/in	52.5 N/10 mm
CD Spacing	1.25 in	3.17 cm
Service Temperature Range	-20 F to 120 F	-29 C to 49 C
Application Temperature Range	33 F to 110 F	0.6 C to 43 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.

