

PRODUCTION GRADE, REINFORCED PAPER WATER ACTIVATED TAPE

TYPICAL APPLICATIONS

- Recommended for medium weight cartons in normal manufacturing and shipping environments

ADVANTAGES AND BENEFITS

- Aggressive adhesive that becomes part of the box
- Paper/adhesive 100% biodegradable
- Strong, conformable, directly printable
- Delivery of goods without pilferage

CONSTRUCTION

Overall Grade/Function: Production

Backing: Reinforced kraft paper, 75/150 fiberglass

Adhesive: Starch fortified, odorless, non-toxic, water activated

COLOR(S)



Natural (NAT)



White (WHI)



STANDARD WIDTH(S)

70 mm 72 mm 76 mm

STANDARD LENGTH(S)

115 m 138 m 153 m

Contact your Shurtape sales representative for other available sizes.

PHYSICAL PROPERTIES

	STANDARD	METRIC
Top Sheet (weight)	23 lbs	10.4 kg
Bottom Sheet (weight)	25 lbs	11.3 kg
MD Pattern	1-1-1-1-1	1-1-1-1-1
MD Spacing	9/16 in	1.4 cm
MD Tensile	53 lbs/in	92.8 N/10 mm
CD Tensile	27 lbs/in	47.3 N/10 mm
CD Spacing	1 in	2.5 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.

APPLICABLE STANDARDS

ASTM D 1974-98 (2003); ASTM D 5749 Type I Class 2; CID A-A-1492B, CID A-A-1671B, Rule 41*

*Standard is obsolete, and provided only as reference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

Form# TDS-WP-200-09/06/2013