

WP 450 EXTRA HEAVY DUTY GRADE, WATER ACTIVATED REINFORCED PAPER TAPE WITH CUSTOM PRINT

TYPICAL APPLICATIONS

- For sealing large, bulky or heavy content cartons over 50 lbs in moderate to severe handling environments
- Ideal for single parcel shipments
- Custom-printed with logo or message for delivery of goods without pilferage

PRODUCT FEATURES

- Extra heavy duty grade reinforced paper tape
- Superior tensile strength
- Conformable
- Directly printable

CONSTRUCTION

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

Adhesive: Water activated adhesive

STANDARD WIDTH

2.99 in

76 mm

STANDARD LENGTH

450 ft

138 m

Lead times may apply. Please contact Shurtape customer service for information related to stock and non-stock sizes and colors.

STANDARD CORE SIZE

None

APPLICABLE STANDARDS

ASTM D 5479-17, Type 1

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.

COLOR



PHYSICAL PROPERTIES

	STANDARD	METRIC
Application Temperature Range	33 F to 110 F	0.6 C to 43 C
Bottom Sheet - Weight	30 lbs	13.6 kg
CD Pattern	1-1-1	NA
CD Spacing	0.75 in	1.9 cm
CD Tensile Strength	35 lbs/in	61.3 N/10 mm
MD Pattern	2-2-1-2-2	2-2-1-2-2
MD Spacing	19/32 in	1.5 cm
MD Tensile Strength	80 lbs/in width	140.1 N/10 mm
Service Temperature Range	-20 F to 120 F	-29 C to 49 C
Thickness	8.0 mils	0.20 mm
Top Sheet - Weight	23 lbs	10.43 kg

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.

