

# WP 400

**Shurtape®**  
TRUE TO YOUR WORK™

## EXTRA HEAVY DUTY GRADE, WATER ACTIVATED REINFORCED PAPER TAPE

### TYPICAL APPLICATIONS

- For sealing large, bulky or heavy content cartons over 50 lbs in moderate to severe handling environments
- Ideal for single parcel shipments

### PRODUCT FEATURES

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

### CONSTRUCTION

Overall Grade/Function: Extra Heavy Duty  
Backing: Reinforced kraft paper, (MD) G75/(CD) G150 fiberglass  
Adhesive: Water activated

### STANDARD WIDTH(S)

76 mm

### STANDARD LENGTH(S)

138 m 450 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)	30 lbs	13.6 kg
Thickness	8 mils	0.20 mm
MD Pattern	2-2-1-2-2	—
MD Spacing	19/32 in	1.50 cm
MD Tensile Strength	80 lbs/in	140.1 N/10 mm
CD Pattern	1-1-1	—
CD Tensile Strength	35 lbs/in	61.3 N/10 mm
CD Spacing	0.75 in	1.9 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.

