**CR 400** 



# CR 400 PERFORMANCE GRADE PAPER PACKAGING TAPE

## **TYPICAL APPLICATIONS**

- For hand and machine carton sealing
- Also used for general purpose packaging

## **PRODUCT FEATURES**

- Performance grade paper packaging tape
- Curbside Recyclable on the box using standard application methods
- · Very high adhesion
- · Excellent quick stick and holding power
- High cross-directional strength
- Resistant to curling, abrasion and water
- Strong, flexible and conformable kraft backing that blends well with kraft cartons
- Aggressive, high-tack thermoplastic synthetic rubber-based adhesive
- Meets FDA specifications for indirect food contact
- Utilizes FSC® Certified Paper

#### CONSTRUCTION

Backing: Extensible, kraft, flatback paper Adhesive: Synthetic rubber-based adhesive

## STANDARD WIDTHS

1.88 in; 2.83 in 48 mm; 72 mm

## STANDARD LENGTHS

60.1 yd, 599.3 yd

55 m, 548 m

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

## STANDARD CORE SIZE

3 in

#### APPLICABLE STANDARDS

ASTM D 6123/D 6123M-97 (2012), Type II FDA Indirect Contact CFR 21, 175.105

## 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        |
|-----------------------------|-----------------|---------------|
| Adhesion to Stainless Steel | 110 oz/in width | 12.04 N/10 mm |
| Elongation                  | 6%              | 6%            |
| Service Temperature Range   | 60 F to 150 F   | 16 C to 66 C  |
| Tensile                     | 35 lbs/in width | 61.3 N/10 mm  |
| Thickness                   | 60 mils         | 0.15 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.









The mark of responsible forestry

\*To learn more, visit Shurtape.com/RRQ