

## TECHNICAL DATA

## TYPICAL APPLICATIONS

- > Critical sealing and repairing of corrugated containers

## ADVANTAGES AND BENEFITS

- > Excellent aging characteristics
- > Usable in broad temperature range
- > Excellent impact and shear resistance

## CONSTRUCTION

**Overall Grade/Function:** Extra Strength, Heavy Duty

**Backing:** Biaxially oriented polypropylene film (BOPP)

**Adhesive:** Solvent-based acrylic

## COLOR(S)



Clear (CLR)



## STANDARD WIDTH(S)

48 mm

## STANDARD LENGTH(S)

50 m

Contact your Shurtape sales representative for other available sizes.

## PHYSICAL PROPERTIES

|                               | STANDARD        | METRIC        |
|-------------------------------|-----------------|---------------|
| Tensile Strength              | 26 lbs/in width | 45.5 N/10 mm  |
| Adhesion to Stainless Steel   | 28 oz/in width  | 3.06 N/10 mm  |
| Thickness                     | 2.6 mils        | 0.07 mm       |
| Elongation                    | 140 %           | 140 %         |
| Application Temperature Range | 20 F to 110 F   | -7 C to 43 C  |
| Service Temperature Range     | -20 F to 180 F  | -29 C to 82 C |
| Adhesion to Backing           | 18 oz/in width  | 1.97 N/10 mm  |
| Adhesion to Kraft             | 16 oz/in width  | 1.75 N/10 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.

## APPLICABLE STANDARDS

CID A-A-1684C

## STORAGE &amp; 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.