

CP 500

High Temperature, Med-High Adhesion
Performance Masking Tape

Shurtape®

TECHNICAL DATA

TYPICAL APPLICATIONS

- > Designed for today's high tech transportation industry (auto, coaches and buses)
- > Metal preparation, painting and coating
- > Removes cleanly with no adhesive residue in application temperatures to 300 °F

ADVANTAGES AND BENEFITS

- > No adhesive residue
- > Excellent quick stick
- > Clean, flat edges
- > Excellent adhesion to metals, rubber and plastics
- > Strips cleanly with no residue or paint flake after baking and extended application periods
- > Solvent resistant
- > Excellent adhesion to tape backing and masking papers
- > Smooth unwind

CONSTRUCTION

Overall Grade/Function: Professional Grade

Backing: Smooth crepe paper

Adhesive: High performance, rubber adhesive

COLOR(S)



Natural (NAT)

STANDARD WIDTHS

18 mm 24 mm 36 mm 48 mm

STANDARD LENGTHS

55 m

Contact your Shurtape sales representative for other available sizes

PHYSICAL PROPERTIES

	STANDARD	METRIC
Tensile Strength	25 lbs/in width	43.8 N/10mm
Adhesion to Stainless Steel	36 oz/in width	3.94 N/10mm
Thickness	6.1 mils	.154 mm
Elongation	10 %	10 %
Service Temperature Range	45 F to 300 F	7.2 C to 149 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 SPECIFICATIONS

ASTM D6123/D6123M-97

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.

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