

CP 500



HIGH PERFORMANCE GRADE, HIGH TEMPERATURE MASKING TAPE

TYPICAL APPLICATIONS

- For high temperature paint masking and metal fabrication applications in the transportation (auto, coaches, buses and marine) industry
- Also used for wet sanding applications
- Recommended for indoor use only

PRODUCT FEATURES

- Medium-high adhesion
- Easy to unwind
- Excellent quick stick and adhesion to metal, rubber, plastic and fiberglass
- Clean, flat edges for sharper paint lines
- Conformable for rounding curves and contours
- Residue-free removal with no paint flake after baking and extended application periods
- Temperature-resistant up to 300 F
- Solvent-resistant

CONSTRUCTION

Overall Grade/Function: High Performance
Backing: Smooth crepe paper
Adhesive: Rubber-based

STANDARD WIDTH(S)

18 mm 24 mm 36 mm 48 mm

STANDARD LENGTH(S)

55 m

Contact your Shurtape sales representative for other available sizes

STANDARD CORE SIZE

3 in

APPLICABLE STANDARDS

ASTM D 6123/D 6123M-97 (2012), Type I

COLOR(S)



PHYSICAL PROPERTIES

	STANDARD	METRIC
Tensile Strength	26 lbs/in width	45.5 N/10 mm
Adhesion to Stainless Steel	43 oz/in width	4.71 N/10 mm
Thickness	5.8 mils	0.15 mm
Elongation	9%	9%
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.

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.

