

CP 180 PERFORMANCE GRADE, MEDIUM-HIGH ADHESION MASKING TAPE

TYPICAL APPLICATIONS

- For moderate temperature paint masking and metal fabrication applications in the transportation (auto, coaches and bus) industry

PRODUCT FEATURES

- Conformable automotive masking tape with instant adhesion to even and uneven automotive surfaces (metal, rubber, plastic, anodized aluminum and chrome)
- Resistant to solvents and heat
- Compatible with solvent-based and waterborne paints and coatings for automotive and industrial applications
- Good for tape-on-tape applications (shingling)
- Clean removal
- Heat-resistant tape withstands bake cycles up to 180 F (for up to 30 minutes)
- UV-resistant in outdoor environments

CONSTRUCTION

Backing: Crepe paper

Adhesive: Rubber-based adhesive

STANDARD WIDTHS

0.7 in; 0.94 in; 1.41 in; 1.88 in
18 mm; 24 mm; 36 mm; 48 mm

STANDARD LENGTH

60.1 yd
55 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 I

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	33 oz/in width	3.61 N/10mm
Elongation	9%	9%
Service Temperature Range	50 F to 180 F	10 C to 82 C
Tensile	17 lbs/in width	29.8 N/10mm
Thickness	5.4 mils	0.14 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.

