

CP 650

High Temperature, Medium Adhesion
Performance Masking Tape

Shurtape®

TECHNICAL DATA

TYPICAL APPLICATIONS

- Designed for today's high tech transportation industry
- Metal preparation, painting and coating
- Removes cleanly with no adhesive residue in application temperatures to 325 °F
- Strong backing to hold up to the most demanding applications

ADVANTAGES AND BENEFITS

- Warm or cold removal with no adhesive residue
- High temperature stability through multiple bake cycles
- Engineered holding power
- Strong backing for tear & silver resistance
- Excellent adhesion to metals, rubber & plastics
- Conformability for rounding curves and contours
- Clean flat edge's for sharp paint lines
- Solvent and moisture resistant to minimize bleed-through



CONSTRUCTION

Overall Grade/Function: Performance Grade
Backing: Smooth crepe paper
Adhesive: High Performance, rubber adhesive

COLOR(S)



Natural (NAT)

STANDARD WIDTH(S)

18mm 24mm 36mm 48mm

STANDARD LENGTH(S)

55m

Contact your Shurtape sales representative for other available sizes.

PHYSICAL PROPERTIES

| | STANDARD | METRIC |
|-----------------------------|-----------------|--------------|
| Tensile Strength | 30 lbs/in width | 52.5 N/10 mm |
| Adhesion to Stainless Steel | 36 oz/in width | 3.94 N/10 mm |
| Thickness | 6.3 mils | 0.16 mm |
| Elongation | 10 % | 10 % |
| Service Temperature Range | 325 F | 163 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 STANDARDS

AMS-T-21595 and ASTM D6123D/6123M-07, 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.

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