

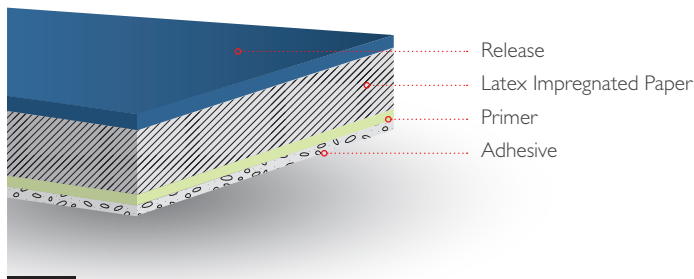


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ATLAS TAPES

MASKING TAPE 6290

TECHNICAL DATA SHEET



DESCRIPTION:

Saturated semi crepe paper masking tape coated with specially developed cross-linked solvent based natural rubber adhesive. Recommended and tested for 60 minutes 60°C oven use, and 80°C for 30 minutes. Suitable for all general masking applications.

APPLICATIONS:

- Guaranteed spray painting automotive oven use in 60°C for 60 minutes.
- General masking
- Domestic DIY and Industrial general painting
- Holding
- Sealing
- Fixing
- Light duty packaging

PROPERTIES:

- 60°C oven use for 60 minutes.
- Suitable for both metallic and plastic automotive surfaces
- Residue free removal
- Excellent tape to tape adhesion
- Solvent and thinner resistant
- High initial tack
- Easy tear
- Excellent conformability
- Suitable for water and solvent based paints
- Easy curving
- Easy application on uneven surfaces

ALL ABOUT TAPES



NOMINAL VALUES:

Backing

Impregnated Crepe Paper

Adhesive

Solvent-based, Natural Rubber

Tensile Strength MD

85 ± 20 (N/25mm) | ~ 19 (lb/in)

TM 5004 by Afera

Elongation at Break MD

9 ± 2 (%)

TM 5004 by Afera

Peel Adhesion on Stainless Steel

4.5 ± 1 (N/25mm) | ~ 16 (oz/in)

TM 5001 by Afera

Paper thickness

95 ± 15 (mic) | $\sim 3,74$ (mils)

Total thickness

120 ± 20 (mic) | $\sim 4,72$ (mils)

Application Range

60°C for 60 minutes

Paper Colors

White ☐ Sharp Yellow ☐ Yellow ☐ Brown 84 ☐

Adhesive Color

Transparent ☐

Effective: March 2022

Above nominal values are based on standard tests of AFERA, PSTC ASTM. Data should be considered indicative and subject to tolerances of raw materials.

The following data are nominal values based on PSTC, Afera and other standard tests. Information herein is only for general guidance and does not guarantee for accuracy and completeness. The user must, by test or otherwise, determine suitability for this product. Our standard term and conditions of sale apply exclusively to all orders, and all liability for damages of any kind, is limited to the amount of product. We reserve the right to make changes without notice or obligation in our products and publications.