



**ATLAS  
TAPES**

ATHENS  
68 Varis Avenue  
16673 Voula, Greece  
Tel.: +30 210 8995388

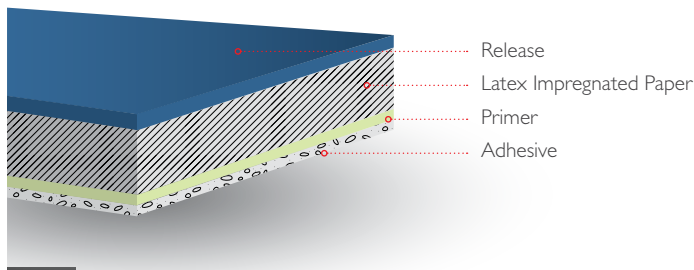
ATALANTI  
3rd km Skala Atalanti Road  
35200 Atalanti, Greece  
Tel.: +30 22330 23725

[www.atlas-tapes.gr](http://www.atlas-tapes.gr)  
[info@atlas-tapes.gr](mailto:info@atlas-tapes.gr)

## ALL ABOUT TAPES

# MASKING TAPE 8310

## TECHNICAL DATA SHEET



### DESCRIPTION:

High grade automotive masking tape recommended for demanding automotive repair workshops and high degree oven use. Saturated semi crepe paper masking tape coated with specially developed cross-linked solvent based natural rubber adhesive. Guaranteed for 60', 80°C oven use. Also suitable for all general masking applications.

### APPLICATIONS:

- Guaranteed spray painting automotive oven use in 80°C for 60 minutes.
- General masking
- Domestic DIY and industrial general painting
- Holding
- Sealing
- Fixing
- Light duty packaging

### SURFACE:

Available in low crepe surface suitable for higher tape to tape needs and high- crepe suitable for easier cornering and conformability

### PROPERTIES:

- 80°oven use for 60 minutes
- Suitable for both metallic and plastic automotive surfaces
- Absolute residue free removal
- Various surface options to cover special requirements
- 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



### NOMINAL VALUES:

#### Backing

Impregnated Crepe Paper

#### Adhesive

Solvent-based, Natural Rubber

#### Tensile Strength MD

90 ± 20 (N/25mm)

TM 5004 by Afera

#### Elongation at Break MD

9 ± 2 (%)

TM 5004 by Afera

#### Adhesion to Steel

5 ± 1 (N/25mm)

TM 5001 by Afera

#### Rolling Ball Task

Under 2 (cm)

PSTC-6 (PSTC)

#### Paper thickness

95 ± 15 (mic)

#### Total thickness

120 ± 15 (mic)

#### Application Range

80°C for 60 minutes

#### Paper Colors

White

Yellow

Sharp Yellow

#### Adhesive Color

Transparent