

tesa® 4308

Premium Masking Tape for High Demanding Paint Applications



Product Description

tesa® 4308 is a smooth crepe paper masking tape with a natural rubber adhesive, which has been developed especially for highly demanding masking applications in the automotive aftermarket and transportation industries. The adhesive tape is suitable for masking during spray painting with following oven drying, resisting temperatures up to 110°C. tesa® 4308 can be used either with 2-component or waterborne paints. The backing resists bleed through of paint, and is highly conformable and flexible. The masking tape features excellent adhesive properties on different substrates like metal, rubber, glass and plastic, as well as high tack and good quick stick.

Sustainable Aspects

50% bio-based content in total product excluding liner (by weight)

Product Features

- The smooth crepe paper backing provides excellent conformability and is also finger friendly.
- Vivid blue color allows high visibility.
- Strong adhesion to various surfaces like metal, rubber, glass and plastic.

Application Fields

- Ideally for demanding masking applications in automotive industry, car body repair and transportation industry.
- Suitable for oven drying resisting temperatures of up to 110°C

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Product Construction

Backing material **slightly-creped paper**

Type of adhesive **natural rubber**

Total thickness **170 µm**

Properties/Performance Values

Easy to remove **yes**

Temperature resistance **110 °C**

Conformability **good**

Elongation at break **13 %**

Tensile strength **53 N/cm**

Hand tearability **very good**

Paint anchorage **very good**

Sharp color edge **very good**

Adhesion to Values

Steel: **4 N/cm**

