

Product Information

Premium Masking Tape for High Demanding Paint or Lacquer Applications

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 automotive 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. tesa® 4308 can be removed easily without leaving any residue, and leaves clean paint results with clean paint edges. tesa® 4308 features hand-tearability and residue-free removal.

Main Application

- tesa® 4308 has been developed especially for highly demanding masking applications
- The tape is especially suitable for the automotive, car body repair and transportation industry
- The masking tape's flexible backing allows good conformability to irregular surfaces
- Ideal for the protection of delicate surfaces
- The tape is suitable for spray painting with following 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.

Technical Data

• Backing material	slightly-creped paper	• Elongation at break	13 %
• Total thickness	170 µm	• Tensile strength	53 N/cm
• Type of adhesive	natural rubber	• Temperature resistance	110 °C

Adhesion to

- steel 4.0 N/cm

Properties

• Hand tearability	●●●●	• Sharp color edge	●●●●
• Easy to remove	Yes	• Conformability	●●●
• Paint anchorage	●●●●		

Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low

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