

Product Information

Extremely stretchable paper masking tape for paint work and packaging purposes

tesa® 4322 is a highly crêped, general purpose paper masking tape for various application fields and is especially suitable for masking of curves.

Main Application

The product is particularly recommended for all standard masking work in painting and paint spraying with air drying paints. The extremely high stretch capacity of the flexible backing guarantees - even in narrow curves - a good adhesion. Good flexibility allows adhesion to complicated contours and rough surface. It is also suitable for fixing of paper masks, for packaging and bundling purposes and for masking before under sealing. tesa® 4322 is also used for strengthening uppers in the shoe industry.

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	highly-creped paper	• Elongation at break	58 %
• Total thickness	380 µm	• Tensile strength	28 N/cm
• Type of adhesive	natural rubber	• Temperature resistance	60 °C

Adhesion to

- steel 5.0 N/cm

Properties

- | | | | |
|--------------------|------|-------------------|------|
| • Hand tearability | ●●●● | • Paint anchorage | ●●●● |
| • Easy to remove | Yes | • Conformability | ●●● |

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

Additional Information

Recommendation:

Stretching the crêped backing guarantees evenly defined paint edges and a good adhesion.

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Disclaimer

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