

tesa® 4309 PV1



Product Information

Car masking tape for paint spraying up to 120°C

Product Description

tesa® 4309 is a finely crêped, extremely stretchable and flexible paper masking tape for spray painting with subsequent oven-drying up to a temperature of 120 °C.

Sustainable Aspects

53% bio-based content in total product excluding liner (by weight)



For more information: https://www.tesa.com/product-sustainability

Product Features

- The excellent adhesion of fillers or paints (water- or solvent-borne) to the reverse side of the tape prevents any kind of paint flaking.
- After the oven drying process with temperatures up to 120° C, tesa® 4309 can be easily removed without tearing and without leaving any residues.
- · The flexible masking tape is resistant to wet sanding and features excellent adhesion to various surfaces

Application Fields

- · Lacquering work
- · Can be used on painted metal, rubber, glass and chromed parts
- · Excellent flexibility for curves

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 slightly-creped paper
Type of adhesive slightly-creped paper
Bio-based content of liner by weight (acc. EN 16785)

• Total thickness 170 μm

Properties/Performance Values

Elongation at break
Tensile strength
12 %
Hand tearability
Temperature resistance (30 min)
120 °C

• Easy to remove yes



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Adhesion to Values

• Steel 3.5 N/cm

Additional Information

The product is resistant to wet sanding and the very good adhesion of fillers or paints (water or solvent-based) to the reverse side of the tape prevents any kind of flaking.

After the oven drying process with temperatures up to 120 °C tesa® 4309 can be easily removed without tearing and without leaving any residues.

Disclaimer

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