

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 material	slightly-creped paper •	•	Bio-based content of liner by	53 %
•	Type of adhesive	natural rubber		weight (acc. EN 16785)	
		•	,	Total thickness	170 μm

Properties/Performance Values

•	Elongation at break	12 %	•	Hand tearability	very good
•	Tensile strength	47 N/cm	•	Temperature resistance (30 min)	120 °C
•	Easy to remove	yes	•	Temperature resistance (60 min)	120 °C



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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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