

tesa® 4309 PV1

Product Information

Car masking tape for paint spraying up to 120 °C

Product Description

tesa® 4309 is a car masking tape used by painting businesses for challenging paint jobs. The slightly creped car masking tape is particularly stretchable and flexible, allowing critical areas such as corners to be masked easily. It can also be torn by hand and is easy to handle. Thanks to a natural rubber adhesive mass, the supple car masking tape has outstanding adhesive strength, is watertight with very good adhesion to paint and fillers, and enables sharp paint contour edges. The paper masking tape resists temperatures of up to 120 °C and can be pulled off easily without residue after oven drying.

Product Features

- tesa® 4309 is ideal for demanding masking tasks
- · The masking tape can be used with various surfaces like metal, rubber, glass, and plastic
- The high-temperature masking tape can be used for oven-drying
- · The tape is hand-tearable
- The tape offers excellent paint anchorage on reverse side

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 •	Total sustainable product excl.	53 %
•	Type of adhesive	natural rubber	liners by 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

Adhesion to Values

• Steel 3.5 N/cm



tesa® 4309 PV1

Product Information

Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.

