



tesa® 4309 PV1



Product Information

Temperature resistant 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 paintspraying with subsequent oven-drying up to a temperature of 120 °C.

Sustainable Aspects



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

Application Fields

tesa® 4309 can be used on painted metal, rubber, glass and chromed parts.

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

- | | | | |
|--|-----------------------|--------------------|----------------|
| • Total sustainable product content | 53 % | • Type of adhesive | natural rubber |
| • Total sustainable product excl. liners by weight (acc. EN 16785) | | • Total thickness | 170 µm |
| • Backing material | slightly-creped paper | | |

Properties/Performance Values

- | | | | |
|--------------------------|--------|--------------------|-----------|
| • Easy to remove | yes | • Tensile strength | 47 N/cm |
| • Temperature resistance | 120 °C | • Hand tearability | very good |
| • Elongation at break | 12 % | | |

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.

For latest information on this product please visit <http://l.tesa.com/?ip=04309>



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