

tesa® 4309 PV1

Temperature resistant masking tape for spray painting up to 120 °C

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.

Main Application

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

Technical Data

▪ Backing material	slightly-creped paper	▪ Elongation at break	12 %
▪ Total thickness	170 µm	▪ Tensile strength	47 N/cm
▪ Type of adhesive	natural rubber	▪ Temperature resistance	120 °C
▪ Adhesion to steel	3.5 N/cm		

Properties

▪ Hand tearability	●●●●	▪ Sharp colour edge	●●●
▪ Easy to remove	yes	▪ Conformability	●●●
▪ Paint anchorage	●●●●		

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

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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