

tesa® 4341

Temperature resistant masking tape for paint spraying followed by oven drying up to 140 °C

tesa® 4341 is a finely crêped, extremely stretchable and flexible paper masking tape for paintwork. Its solvent free produced natural rubber adhesive offers well balanced properties in terms of tack, adhesion, shear- and temperature resistance.

Main Application

- Professional masking applications
- Ambitious lacquering work
- Suitable for sensitive surfaces
- Fixing heavy masking material
- Good flexibility for curves

Technical Data

▪ Backing material	slightly-creped paper	▪ Elongation at break	13 %
▪ Total thickness	190 µm	▪ Tensile strength	53 N/cm
▪ Type of adhesive	natural rubber	▪ Temperature resistance	140 °C
▪ Adhesion to steel	4.7 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

This tape 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 avoids any kind of flaking.

Even after the oven drying process with temperatures up to 140 °C tesa 4341 can be easily removed without leaving any residues.

For latest information on this product please visit <http://l.tesa.com/?ip=04341>

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