

Product Information

High temperature masking tape

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 Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

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.

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