

# tesa® 4341

# **Product Information**



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

## **Product Description**

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.

# **Sustainable Aspects**

55% bio-based content in total product excluding liner (by weight)



#### **Product Features**

- The conformable masking tape is resistant to wet sanding and can withstand high temperatures, making it suitable for oven-drying.
- The excellent adherence of fillers or paints (water- or solvent-based) to the reverse side of the tape prevents any kind of paint flaking.
- Even after the oven-drying process with temperatures of up to 140 °C, tesa® 4341 can be easily removed without leaving any residues.

## **Application Fields**

- tesa® 4341 is a temperature-resistant masking tape, ideal for demanding masking tasks during spray painting
- · The high-temperature tape can be used with various surfaces like metal, rubber, glass, and plastic
- The conformable tape is suitable for fixing of heavy and big masks
- tesa® 4341 offers excellent paint anchorage on reverse side
- · Ambitious lacquering work
- · Suitable for sensitive surfaces
- Good flexibility for curves
- · Fixing heavy masking material

## Technical Information (average values)

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



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### **Product Construction**

55 % Backing slightly-creped paper Bio-based content of liner by

natural rubber

· Type of adhesive weight (acc. EN 16785) Total thickness 190 um

**Properties/Performance Values** 

 Elongation at break 13 % Easy to remove yes

 Tensile strength 53 N/cm Hand tearability very good

Adhesion to Values

 Steel 4.7 N/cm

#### **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.

# Disclaimer

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