

tesa® 4341

High Temperature-resistant Masking Tape for Paint-spraying with Subsequent Oven-drying up to 140 °C



Product Description

tesa® 4341 is a fine crepe, conformable and flexible paper masking tape suitable for masking jobs during spray painting. The product's solvent-free natural rubber adhesive offers high tack and excellent adhesion on a variety of surfaces like metal, rubber, glass and plastic.

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.

Product Construction

Backing material: **slightly-creped paper**

Total thickness: **190 µm**

Type of adhesive: **natural rubber**

Properties / Performance Values

Tensile strength: **53 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.

