



Product Information



High Performance Masking Grade - up to 120 °C

Product Description

tesa® 4338 PVO is a green colored smooth masking tape for highly demanding paint masking applications, especially in transportation sectors such as marine, train, truck and various others where high conformability and clean paint edges are required.

Sustainable Aspects

54% bio-based content in total product excluding liner (by weight)



For more information: https://www.tesa.com/product-sustainability

Product Features

• The aging resistant natural rubber adhesive has a good quick stick, provides outdoor usability for up to seven-days, temperature resistance up to 120 °C / 248 F and clean removal.

Application Fields

- · High visibility due to vivid color
- Excellent handling (easy and controlled unwinding, finger friendly, and high conformability)
- For multiple drying cycles up to six cycles at 120 °C/40 min
- · Excellent adherence of paints and fillers
- · Good quick stick for secure fixation of masks without peel-off
- Clean paint edges
- · Seven-day UV resistance for short outdoor storing of masked objects

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

Type of adhesive

- slightly-creped paper • Total sustainable product excl. 54 % natural rubber liners by weight (acc. EN 16785) 145 µm
 - Total thickness





Product Information

Properties/Performance Values

•	Elongation at break	13 %
•	Tensile strength	43 N/cm

- Easy to remove yes
- Adhesion to Values
- Steel 3.5 N/cm

Additional Information

Masking during spray painting with oven drying up to 120°C.

- Hand tearability
- very good
- Temperature resistance (30 min) 120 °C
- Temperature resistance (60 min) 120 °C

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