



tesa® 4338

Product Information



High Performance Masking Tape Grade - up to 120 °C / 248 F

Product Description

tesa® 4338 is a green coloured 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.

The age resistant natural rubber adhesive has a high initial tack, provides outdoor usability for up to 14 days*, temperature resistance up to 120 °C / 248 F and clean removal.

*14 day UV resistance in Central and Northern Europe.

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 colour
- 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 initial tack for secure fixation of masks without peel-off
- Clean paint edges
- 14 day UV resistance for short outdoor storing of masked objects



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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	• Bio-based content of liner by weight (acc. EN 16785)	54 %
• Type of adhesive	natural rubber	• Total thickness	145 µm

Properties/Performance Values

• Elongation at break	13 %	• Hand tearability	very good
• Tensile strength	43 N/cm	• Temperature resistance (30 min)	120 °C
• Easy to remove	yes	• Temperature resistance (60 min)	120 °C

Adhesion to Values

• steel	3.5 N/cm
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Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=04338>