



tesa® 4338

Product Information



Product Description

tesa® 4338 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.

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.

Benefits:

- 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

Sustainable Aspects



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



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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 | 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>