



Product Information



High Performance Masking Grade - up to 120 °C

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 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

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



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

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

*Suitable for up to six drying cycles at 120 °C/40 min

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





Product Information

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

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

Additional Information

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

Disclaimer

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