



# tesa<sup>®</sup> 4338 PV1



## Product Information

High Adhesion Masking Tape up to 120 °C

## Product Description

tesa<sup>®</sup> 4338 PV1 is a green colored smooth masking tape with strong adhesion. It is recommended for transportation sectors such as marine, train, truck and various others where a strong adhesion is required to hold large and heavy masks. .

## 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 green colored and smooth paper backing provides excellent visibility, high conformability and clean paint edges
- The aging resistant natural rubber adhesive has a excellent quick stick
- It provides outdoor usability for up to seven-days
- It provides temperature resistance up to 120 °C / 248 F and clean removal.

## Application Fields

- Finger friendly smooth paper backing
- For multiple drying cycles (up to 3 cycles at 120 °C / 40 min.)
- Up to 7 days outdoor resistance or 30 days indoor use
- Residue free removal after cooling down of substrates
- Excellent paint adherence & adhesion on backing
- Tear resistant
- Excellent conformability

## 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 | • Total sustainable product excl. liners by weight (acc. EN 16785) | 54 %   |
| • Type of adhesive | natural rubber        | • Total thickness  | 145 µm |

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



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## Product Information

### Properties/Performance Values

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

### Adhesion to Values

- |         |        |
|---------|--------|
| • Steel | 4 N/cm |
|---------|--------|

### Additional Information

Also as tesa<sup>®</sup> 4338 PV0 available with standard peel adhesion.

## Disclaimer

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