



# tesa<sup>®</sup> 4318 PV2



## Product Information

High performance paper masking tape up to 160 °C

## Product Description

tesa<sup>®</sup> 4318 PV2 is a finely crêped, flexible paper masking tape, especially suitable for the high requirements of paintworks (water- or solvent based paints) followed by oven-drying.

## 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) | 52 %   |
| • Type of adhesive | natural rubber        | • Total thickness                                      | 170 µm |

## Properties/Performance Values

- |                       |         |                                   |           |
|-----------------------|---------|-----------------------------------|-----------|
| • Elongation at break | 12 %    | • Hand tearability                | very good |
| • Tensile strength    | 47 N/cm | • Temperature resistance (60 min) | 160 °C    |
| • Easy to remove      | yes     |                                   |           |

## Adhesion to Values

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

## Additional Information

Paints and even critical filler systems adhere very well to the backing avoiding any kind of flaking.

tesa<sup>®</sup> 4318 PV2 can be removed from rubber, glass and paint without leaving adhesive residues.



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Product Information

## Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=04318>