

tesa® 4318 PV2



Product Information

High performance paper masking tape up to 160 °C

Product Description

tesa® 4318 PV2 is a finely crêped, flexible paper masking tape, especially suitable for the high requirements of painting (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 material | 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 filler systems adhere very well to the backing avoiding any kind of flaking.

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

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Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=4318>