

tesa® 4318 PV2

High performance paper masking tape up to 160 °C

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 Data

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|---------------------|-----------------------|--------------------------|---------|
| ▪ Backing material | slightly-creped paper | ▪ Elongation at break | 12 % |
| ▪ Total thickness | 170 µm | ▪ Tensile strength | 47 N/cm |
| ▪ Type of adhesive | natural rubber | ▪ Temperature resistance | 160 °C |
| ▪ Adhesion to steel | 4 N/cm | | |

Properties

| | | | |
|--------------------|------|---------------------|-----|
| ▪ Hand tearability | ●●●● | ▪ Sharp colour edge | ●●● |
| ▪ Easy to remove | yes | ▪ Conformability | ●●● |
| ▪ Paint anchorage | ●●●● | | |

Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low

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.

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

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