

tesa® 4318 PV2



Product Information

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 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.

Technical Data

• 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 4.0 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 even critical 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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