

# tesa® 4318 PV2





### 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 paintworks (water- or solvent based paints) followed by oven-drying.

### **Product Features**

- The natural rubber adhesive offers high tack and excellent adhesion on a variety of surfaces like metal, rubber, glass and plastic.
- · The excellent adherence of fillers or paints (water- or solvent-based) to the reverse side of the tape prevents any kind of paint flaking, even after the oven-drying process with temperatures of up to 160 °C.
- It can be easily removed without leaving any residues.
- The conformable masking tape is resistant to wet sanding and can withstand high temperatures, making it suitable for oven-drying.

#### **Applications**

- Suitable for temperatures up to 160°C ideal for demanding automotive masking jobs during spray painting
- · High adhesion on various surfaces (metal, rubber, glass, plastic) and holds masks securly
- Excellent paint anchorage on reverse side

### Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

#### **Applications**

<ul><li>Backing</li><li>Type of adhesive</li></ul>	slightly-creped paper natural rubber	<ul> <li>Bio-based content of liner by weight (acc. EN 16785)</li> <li>Total thickness</li> </ul>	52 % 170 μm
Properties/Performance Values			
<ul><li>Elongation at break</li><li>Tensile strength</li></ul>	12 % 47 N/cm	<ul><li>Easy to remove</li><li>Hand tearability</li></ul>	yes very good
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.

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



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**Product Information** 

## **Additional Information**

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

### Disclaimer

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