

## 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 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**

•	Backing	slightly-creped paper •	Bio-based content of liner by	52 %
•	Type of adhesive	natural rubber	weight (acc. EN 16785)	
		•	Total thickness	170 μm

## **Properties/Performance Values**

•	Elongation at break	12 %	•	Easy to remove	yes
•	Tensile strength	47 N/cm	•	Hand tearability	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.

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### **Additional Information**

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

## Disclaimer

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