

## tesa® 4316 PV3

## **Product Information**

Fine crepe paper masking tape with temperature resistance of 100°C / 212 °F

## **Product Description**

tesa $^{\circ}$  4316 is suitable for various masking purposes and features a temperature resistance up to 100  $^{\circ}$ C / 212  $^{\circ}$ F for subsequent oven-drying. The tape is made up of a fine crepe paper backing, which is extremely flexible and conformable, and a natural rubber adhesive system. The adhesive features good adhesive power to various surfaces, as well as challenging surfaces such as painted metal or rubber. It is hand-tearable, easy to remove and allows very good paint anchorage. Also, the tape is resistant to wet sanding. Paints and fillers adhere well to the backing.

#### **Product Features**

- · Thin and conformable backing
- · Resistant to wet sanding
- Suitable for different paints and fillers
- · Excellent adhesion for holding masks against overspray

## **Application Fields**

Suitable for masking jobs with subsequent oven drying for temperatures up to  $100^{\circ}\text{C}$  /  $212^{\circ}\text{F}$ .

## 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	slightly-creped paper •	Bio-based content of liner by	54 %
•	Type of adhesive	natural rubber	weight (acc. EN 16785)	

• Total thickness 140 μm 5.5 mils

#### **Properties/Performance Values**

•	Elongation at break	10 %	•	Easy to remove	yes
•	Tensile strength	38 N/cm	•	Hand tearability	very good
		21.7 lbs/in			

#### Adhesion to Values

•	Steel	3.4 N/cm
		31.1 oz/in



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### Disclaimer

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