

# tesa® 4316 PV3

## **Product Information**



Fine crepe paper masking tape with temeprature resistance of 100°C

# **Product Description**

tesa® 4316 is suitable for various masking purposes and features a temperature resistance up to 100 °C 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.

# **Sustainable Aspects**

54% bio-based content in total product excluding liner (by weight)

#### **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°C.

# 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 •	Total sustainable product excl.	54 %
•	Type of adhesive	natural rubber	liners by weight (acc. EN 16785)	

Total thickness
140 μm

## **Properties/Performance Values**

•	Elongation at break	10 %	•	Hand tearability	very good
•	Tensile strength	38 N/cm	•	Temperature resistance (60 min)	100 °C
•	Easy to remove	yes			

## Adhesion to Values

• Steel 3.4 N/cm



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## Disclaimer

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