

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.

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 (30 min)	100 °C
•	Easy to remove	yes			

Adhesion to Values

• Steel 3.4 N/cm



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