



tesa® 4316 PV3



Product Information

Finely crêped paper masking tape for paint spraying

Product Description

tesa® 4316 is a finely crêped paper masking tape. The product is thin and flexible and suitable for all general masking applications as well as oven drying applications up to a temperature of 100 °C.

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

The product is resistant to wet sanding. Paints and fillers adhere well to the backing.

The material can be used on painted metal, rubber, glass and chrome parts.

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 material | slightly-creped paper | • Bio-based content of liner by weight (acc. EN 16785) | 54 % |
| • Type of adhesive | natural rubber | • 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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For latest information on this product please visit <http://l.tesa.com/?ip=04316>