



# tesa<sup>®</sup> 4316 PV3



## Product Information

Finely crêped paper masking tape for paint spraying

## Product Description

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

## 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 ad-here 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          | 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 (30 min) | 100 °C    |
| • Easy to remove      | yes     |                                   |           |

## Adhesion to Values

- |         |          |
|---------|----------|
| • Steel | 3.4 N/cm |
|---------|----------|



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Product Information

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For latest information on this product please visit <http://l.tesa.com/?ip=04316>