

tesa® 4317

Product Information



Fine Crepe Paper Masking Tape for Spray Painting

Product Description

tesa® 4317 is a thin and flexible masking tape comprised of a fine crepe paper backing and a natural rubber adhesive. The natural rubber adhesive provides an excellent adhesion to multiple surfaces, like metal, rubber, glass and plastic.

Sustainable Aspects

55% bio-based content in total product excluding liner (by weight)



For more information: <https://www.tesa.com/product-sustainability>

Product Features

- tesa® 4317 is resistant to wet sanding.
- The masking tape is suitable for a wide range of general masking applications without or with subsequent oven-drying up to a temperature of 80°C.
- The fine crepe paper backing is flexible and conformable and is easy to tear by hand.
- Paints and fillers adhere well to the reverse side, preventing any kind of flaking.

Application Fields

- tesa® 4317 is a flexible masking tape used for spray-painting, painting, and varnishing applications
- The masking tape has excellent holding power on various surfaces
- The tape is suitable for oven-drying with temperatures of up to 80°C
- Ideal for lacquering work
- Good flexibility for curves
- Can be used on painted metal, rubber, glass and chrome parts
- The tape is easy to remove and is hand-tearable

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) | 55 % |
| • Type of adhesive | natural rubber | • Total thickness | 140 µm |

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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 | • Temperature resistance (60 min) | 80 °C |

Adhesion to Values

- | | |
|---------|----------|
| • steel | 3.3 N/cm |
|---------|----------|

Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=4317>