tesa® 4319

Product Information



High Crepe and Flexible Masking Tape for Paintwork - Especially for Curves

Product Description

tesa® 4319 is a very flexible and conformable masking tape comprised of a high crepe paper backing and a natural rubber adhesive. The flexible masking tape is especially useful for taping curves.

Sustainable Aspects

67% bio-based content in total product excluding liner (by weight)

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

Product Features

- The high elongation of the crepe backing makes it suitable especially for 3-dimensional objects.
- Thanks to the thick adhesive layer, the masking tape holds reliably even on rough surfaces.
- The strong and conformable paper backing of tesa® 4319, makes it suitable even for more like applications surface protection where a high mechanical resistance is needed.
- The flexible masking tape saves you corrections that are time-consuming.
- With the combination of high-quality surface protection tape and sound workmanship, you will achieve optimum working results.

Application Fields

- tesa® 4319 is a flexible masking tape, ideal for various painting applications, especially for curved masking
- The masking tape ensures rapid and reliable masking, even on rough surfaces
- Stretching the tape during application makes it possible to apply it even in curves or 3-dimensional objects
- The tape 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	highly-creped paper
Type of adhesive	natural rubber

Bio-based content of liner by weight (acc. EN 16785)	67 %
Total thickness	375 µm

For latest information on this product please visit http://l.tesa.com/?ip=4319

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Product Information

Properties/Performance Values

- Elongation at break 58 %
- Tensile strength 24 N/cm
- Hand tearability very good
- Temperature resistance (30 min) 60 °C
- Temperature resistance (60 min) 60 °C

Adhesion to Values

- steel 4.5 N/cm

Additional Information

Recommendation: Stretching the crêped backing guarantees evenly defined paint edges and a good adhesion.

Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.

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