



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. 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. With the combination of high-quality surface protection tape and sound workmanship, you will achieve optimum working results. The flexible masking tape saves you corrections that are time-consuming.

Sustainable Aspects



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

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 | highly-creped paper | • Bio-based content of liner by weight (acc. EN 16785) | 67 % |
| • Type of adhesive | natural rubber | • Total thickness | 375 µm
14.8 mils |

Properties/Performance Values

- | | | | |
|-----------------------|------------------------|-----------------------------------|-----------------|
| • Elongation at break | 58 % | • Temperature resistance (30 min) | 60 °C |
| • Tensile strength | 24 N/cm
13.7 lbs/in | • Temperature resistance (60 min) | 140 °F
60 °C |
| • Hand tearability | very good | | 140 °F |

For latest information on this product please visit <http://l.tesa.com/?ip=04319>



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Adhesion to Values

- Steel 4.5 N/cm
41.1 oz/in

Additional Information

Recommendation:

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

Disclaimer

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