

tesa® 4322

Product Information



Extremely stretchable paper masking tape for painting and packaging applications

Product Description

tesa® 4322 is a highly crêped, general purpose paper masking tape for various application fields and is especially suitable for masking of curves.

Sustainable Aspects



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

Application Fields

The product is particularly recommended for all standard masking work in painting and spray painting with air drying paints. The extremely high stretch capacity of the flexible backing guarantees - even in narrow curves - a good adhesion. Good flexibility allows adhesion to complicated contours and rough surfaces. It is also suitable for fixing of paper masks, for packaging and bundling purposes and for masking before undersealing. tesa® 4322 is also used for strengthening uppers in the shoe industry.

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 | • Total sustainable product excl. liners by weight (acc. EN 16785) | 65 % |
| • Type of adhesive | natural rubber | • Total thickness | 380 µm |

Properties/Performance Values

- | | | | |
|-----------------------|---------|-----------------------------------|-----------|
| • Elongation at break | 58 % | • Hand tearability | very good |
| • Tensile strength | 58 N/cm | • Temperature resistance (60 min) | 60 °C |
| • Easy to remove | yes | | |

Adhesion to Values

- | | |
|---------|--------|
| • steel | 5 N/cm |
|---------|--------|

Additional Information

Recommendation:

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

For latest information on this product please visit <http://l.tesa.com/?ip=4322>

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Disclaimer

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