

tesa® 4322

Product Information



Extremely stretchable paper masking tape for paint work and packaging purposes

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 paint spraying 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 surface. It is also suitable for fixing of paper masks, for packaging and bundling purposes and for masking before under sealing. 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 | highly-creped paper | • Total sustainable product excl. liners by weight (acc. EN 16785) | 65 % |
| • Type of adhesive | natural rubber | • Total thickness | 380 µm
15 mils |

Properties/Performance Values

- | | | | |
|-----------------------|------------------------|-----------------------------------|-----------------|
| • Elongation at break | 58 % | • Hand tearability | very good |
| • Tensile strength | 58 N/cm
33.1 lbs/in | • Temperature resistance (60 min) | 60 °C
140 °F |
| • Easy to remove | yes | | |

Adhesion to Values

- | | |
|---------|----------------------|
| • Steel | 5 N/cm
45.7 oz/in |
|---------|----------------------|

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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.



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