

tesa® 4323

Product Information



General Purpose Paper Masking Tape

Product Description

tesa® 4323 is a conformable masking tape based on a fine crepe paper backing and a natural rubber adhesive. The masking tape is suitable for light duty spray painting and general purpose applications like, holding, sealing, fixing. It provides a temperature resistance up to 80°C for subsequent oven drying.

Sustainable Aspects

57% bio-based content in total product excluding liner (by weight)



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

Product Features

- The crepe paper backing ensures a good conformability.
- The natural rubber adhesive system features good adhesion to multiple surfaces as well as a good tack.
- The masking tape offers excellent paint anchorage, making it suitable for light duty spray painting.

Application Fields

- tesa® 4323 is suitable for light duty spray painting and general purpose masking applications.
- It provides temperature resistance up to 80°C for subsequent oven drying.
- 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 | slightly-creped paper | • Total sustainable product excl. liners by weight (acc. EN 16785) | 57 % |
| • Type of adhesive | natural rubber | • Total thickness | 125 µm |

Properties/Performance Values

- | | | | |
|-----------------------|-----------|-----------------------------------|-------|
| • Elongation at break | 10 % | • Temperature resistance (30 min) | 80 °C |
| • Tensile strength | 33 N/cm | • Temperature resistance (60 min) | 60 °C |
| • Hand tearability | very good | | |



tesa® 4323

Product Information

Adhesion to Values

- Steel 2.8 N/cm

Additional Information

Now also available in black color.

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.