



tesa[®] 4323 Black



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.

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
- tesa[®] 4323 is also widely used at automotive customers for bundling of cables. It meets the requirements of thermal classification T1 (85°C) according to Ford / Renault / PSA specifications.

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 | slightly-creped paper | • Total thickness | 115 µm |
| • Type of adhesive | natural rubber | | |

Properties/Performance Values

- | | | | |
|-----------------------|---------|-----------------------------------|-----------|
| • Elongation at break | 8 % | • Hand tearability | very good |
| • Tensile strength | 33 N/cm | • Temperature resistance (30 min) | 80 °C |

Adhesion to Values

- | | |
|---------|----------|
| • Steel | 2.8 N/cm |
|---------|----------|



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