



tesa® 5008

Product Information

tesa® 5008 Multi-Purpose masking is a general purpose masking tape based on a fine crepe paper backing and a natural rubber adhesive.

Product Description

tesa® 5008 is a conformable masking tape based on a fine crepe paper backing coming in beige color and a natural rubber adhesive. The multi-purpose masking tape is suitable for light duty spray painting and general purpose applications like, holding, sealing, fixing. It provides a temperature resistance up to 176°F (80°C) for subsequent oven drying.

Product Features

- The beige 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 multi-purpose masking tape offers excellent paint anchorage, making it suitable for light duty spray painting.

Application Fields

- tesa® 5008 is suitable for light duty spray painting and multi-purpose masking applications.
- It provides temperature resistance up to 176°F (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

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|--------------------|-----------------------|-------------------|----------|
| • Backing | slightly-creped paper | • Total thickness | 110 µm |
| • Type of adhesive | natural rubber | | 4.3 mils |

Product Assortment

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|--------------------|-------|
| • Available colors | beige |
|--------------------|-------|

Properties/Performance Values

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|-----------------------|------------------------|-----------------------------------|-----------------|
| • Elongation at break | 6 % | • Hand tearability | very good |
| • Tensile strength | 39 N/cm 22.3 lbs/in | • Temperature resistance (60 min) | 80 °C 176 °F |

Adhesion to Values

- | | |
|---------|------------------------|
| • Steel | 3.8 N/cm 34.7 oz/in |
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