

tesa® 5006

Product Information



tesa® 5006 is a conformable masking tape based on a fine crepe paper backing in white color and a natural rubber adhesive.

Product Description

tesa® 5006 is a conformable masking tape based on a fine crepe paper backing coming in white color and a natural rubber adhesive. The essential masking tape is suitable for light duty spray painting and general purpose applications like, holding, sealing, fixing. It provides a temperature resistance up to 60°C and is suitable for subsequent oven drying.

Product Features

The white crepe paper backing ensures a good conformability. The natural rubber adhesive system features good adhesion to multiple surfaces as well as a good tack.

Application Fields

- tesa® 5006 is suitable for light duty spray painting and multi-purpose masking applications.
- It provides temperature resistance up to 60°C and is suitable 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.

Applications

- | | | | |
|--------------------|-----------------------|-------------------|--------|
| • Backing | slightly-creped paper | • Total thickness | 120 µm |
| • Type of adhesive | natural rubber | | |

Properties/Performance Values

- | | | | |
|-----------------------|-----------|-----------------------------------|-------|
| • Elongation at break | 6 % | • Temperature resistance (30 min) | 60 °C |
| • Tensile strength | 23 N/cm | • Temperature resistance (60 min) | 60 °C |
| • Hand tearability | very good | | |

Adhesion to Values

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

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Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=5006AP>