



tesa® 58601

Product Information

Premium cloth tape for masking in aviation industry

Product Description

tesa® 58601 is an high quality adhesive tape for demanding painting application. It is based on cloth backing and natural rubber adhesive. The fabric is coated with an acrylic past which makes it long lasting and very robust against abrasion. tesa® 58601 is an ideal solution for demanding application to mask areas while coating or painting.

Features

- High adhesion even on rough and polar surfaces
- Excellent tensile strength in both directions: cross wise and length wise
- Easy to be painted
- Conformable to the surface
- Easy to be removed
- Available in signal color yellow

Application Fields

- Masking in painting process in Aero industry
- Surface protection
- Sandblasting

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 | Acrylic-coated cloth | • Total thickness | 310 µm |
| • Type of adhesive | natural rubber | • Thickness of tape | _NULL µm |

Properties/Performance Values

- | | | | |
|-----------------------|-----------|----------------------|---------------------------|
| • Elongation at break | 13 % | • Hand tearability | very good |
| • Tensile strength | 100 N/cm | • Mesh | 145 count per square inch |
| • Abrasion resistance | very good | • Straight tear edge | very good |
| • Easy to write on | yes | • Water resistance | good |

Adhesion to Values

- | | |
|---------|----------|
| • Steel | 3.3 N/cm |
|---------|----------|



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Product Information

Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=58601>