



tesa® 4443

Product Information



Medium Grade Paper Stencil Masking Tape with PP-Liner for Good Plottability

Product Description

tesa® 4443 is a special flatback paper masking tape with a tough, resistant, stabilized paper backing and a strong natural rubber adhesive. It is available on a special PP-Liner for easy processing on computer controlled systems like flatbed and roll plotters without sprocket feed.

Product Features

- Durable stencil material for sandblasting applications (6 sec./4 bar)
- Robust flatback paper backing with good plottability, great paint anchorage, hand tearability and resistance to temperatures up to 100°C
- Excellent adhesive properties on different substrates

Application Fields

- tesa® 4443 is ideally suited as stencil material for sandblasting glass, mirrors, and stone with the durability of 6 sec./4 bar
- The flatback paper masking tape is available on a special PP-Liner for easy processing on computer controlled systems like flatbed and roll plotters without sprocket feed

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 | flat paper | • Total thickness | 330 µm |
| • Type of adhesive | natural rubber | | |

Properties/Performance Values

- | | | | |
|-----------------------|-----|--------------------|---------|
| • Elongation at break | 6 % | • Tensile strength | 93 N/cm |
|-----------------------|-----|--------------------|---------|

Adhesion to Values

- | | |
|---------|----------|
| • Steel | 4.5 N/cm |
|---------|----------|



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