



# 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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## Product Information

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For latest information on this product please visit <http://l.tesa.com/?ip=04443>