

tesa® 4443

Product Information



Special masking tape with PP-Liner for a good plottability

Product Description

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

Stencil Material for Sandblasting with a Maximum Durability of 6 sec/4 bar for use on Plotter Systems.

Application Fields

Due to the smooth and resistant backing of the stencil material, tesa® 4443 is suitable for surface sandblasting on glass and stone.

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 % | • Temperature resistance (60 min) | 100 °C |
| • Tensile strength | 93 N/cm | | |

Adhesion to Values

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

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Disclaimer

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