



tesa[®] 4174

Product Information



Fine line tape for design painting

Product Description

tesa[®] 4174 is a flexible, temperature resistant PVC fineline masking tape with a rubber adhesive for a wide range of design painting requirements

- no shrinking at high temperatures
- conforms to the dimensional change during oven-drying
- no edge lifting and can be removed without leaving any residues
- good conformability to multi dimensional surfaces

Application Fields

- Lacquering work
- For masking of plastic parts and fine lines
- For sharp and flat paint edges
- For wide range of fineline applications

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 material | PVC film | • Total thickness | 110 µm |
| • Type of adhesive | natural rubber | | |

Properties/Performance Values

- | | | | |
|--------------------|---------|----------------------------|-----------|
| • Tensile strength | 25 N/cm | • Hand tearability | very good |
| • Easy to remove | yes | • Suitable for die cutting | yes |

Adhesion to Values

- | | |
|---------|----------|
| • steel | 3.7 N/cm |
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Additional Information

tesa[®] 4174 is also available for converting and die-cutting with a paper liner (4174 PV4)

Disclaimer

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