

# tesa<sup>®</sup> 4244 PVO



## Product Information

Fineline tape for design painting

### Product Description

tesa<sup>®</sup> 4244 is a flexible soft PVC tape with a natural rubber adhesive for fineline masking if a very sharp paint edge is required, especially on painted or unpainted plastic parts and for multi-colour painting.

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

### Application Fields

Masking & Design, 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          | PVC film       | • Total thickness | 110 µm |
| • Type of adhesive | natural rubber |                   |        |

### Properties/Performance Values

- |                    |         |                                   |        |
|--------------------|---------|-----------------------------------|--------|
| • Tensile strength | 27 N/cm | • Sharp color edge                | yes    |
| • Easy to remove   | yes     | • Suitable for die cutting        | yes    |
| • Paint anchorage  | yes     | • Temperature resistance (60 min) | 140 °C |

### Adhesion to Values

- |         |          |
|---------|----------|
| • Steel | 3.7 N/cm |
|---------|----------|

### Additional Information

tesa<sup>®</sup> 4244 is also available for converting and die-cutting with a paper liner 4244 PV4:

adhesion to steel = 4,7 N/cm

peel off force from liner = 14 cN/cm,

die cuts are available as tesa<sup>®</sup> 54244

# tesa<sup>®</sup> 4244 PV0

## Product Information

### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=4244>