



# tesa® 4244 PV0



## Product Information

Fineline tape for design painting

### Product Description

tesa® 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

### Product Features

- Temperature resistance of up to 140°C/1h
- Conformability with the dimensional change during oven drying
- Good conformability with multidimensional surfaces
- Edge does not lift off and residue-free removal

### 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

- |                       |         |                            |           |
|-----------------------|---------|----------------------------|-----------|
| • Elongation at break | 237 %   | • Flame retardance         | very good |
| • Tensile strength    | 27 N/cm | • Hand tearability         | very good |
| • Easy to remove      | yes     | • Suitable for die cutting | yes       |

### Adhesion to Values

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

### Additional Information

tesa® 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,

For latest information on this product please visit <http://l.tesa.com/?ip=04244>



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

## Disclaimer

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