

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

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.

Applications

- | | | | |
|--------------------|----------------|-------------------|--------|
| • 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® 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® 54244

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Product Information

Disclaimer

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