



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

Applications

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

- | | | | |
|-----------------------|---------|----------------------------|-----------|
| • 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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Additional Information

die cuts are available as tesa[®] 54244

Disclaimer

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