

# tesa<sup>®</sup> 4244 PV0



## Product Information

Fineline tape for design painting in the automotive paint shop

## Product Description

tesa<sup>®</sup> 4244 PV0 is a flexible, medium-temperature-resistant PVC fineline tape with a natural rubber adhesive. It is engineered for 2-tone masking applications during OEM paint shop processes. This tape enables precise and fine split lines in visible areas, such as the inner side of the roof frame. The soft PVC backing enables reliable application on narrow contours and curved surfaces. To support efficient processing, both standardized and customized applicators are available.

## Product Features

- Residue-free removal on painted and non-painted substrates
- Temperature resistance up to 140°C/60 min
- Excellent conformability for multidimensional surfaces

## Application Fields

Suitable for various types of masking applications, e.g.:

- 2-tone painting with medium oven temperatures in automotive paint shops
- Non-painted substrates like bumpers
- Masking for fine and exact color split lines
- Masking applications in narrow curves and difficult 3D shapes

## 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 |
|---------|----------|

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#### Additional Information

- Available for converting and die-cutting with a paper liner (PV4): adhesion to steel = 4,7 N/cm
- Die Cuts available as tesa<sup>®</sup> 54244
- Applicators available for high application efficiency
- Available as RollMasker (tape+film combination) for large area applications

#### Disclaimer

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