



# tesa<sup>®</sup> 4330

## Product Information



High performance paper masking tape for painting with oven drying up to 140 °C

### Product Description

tesa<sup>®</sup> 4330 is a finely crêped, flexible, wet resistant masking tape with a high tensile strength.

### Sustainable Aspects

48% bio-based content in total product excluding liner (by weight)



For more information: <https://www.tesa.com/product-sustainability>

### Product Features

- tesa<sup>®</sup> 4330 is a fine crepe paper masking tape combined with a high adhesion and temperature resistant natural rubber adhesive.
- It is the ideal solution for high demanding automotive paint jobs (water- or solvent based paints) with subsequent oven-drying up to 140°C.
- The natural rubber adhesive provides high tack and high adhesion and to a variety of surfaces like paint, metal, glass, rubber and plastic.
- Paint and filler systems adhere excellent to the reverse side avoiding any kind of flaking.
- The fine crepe paper backing has an excellent conformability and enables good cornering.

### Application Fields

Further applications are e.g.

- masking of circuit boards before plating
- cable bundling
- packaging

### 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          | slightly-creped paper | • Bio-based content of liner by weight (acc. EN 16785) | 48 %   |
| • Type of adhesive | natural rubber        | • Total thickness                                      | 175 µm |

For latest information on this product please visit <http://l.tesa.com/?ip=04330>



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### Properties/Performance Values

- |                       |         |                    |           |
|-----------------------|---------|--------------------|-----------|
| • Elongation at break | 12 %    | • Easy to remove   | yes       |
| • Tensile strength    | 42 N/cm | • Hand tearability | very good |

### Adhesion to Values

- |         |          |
|---------|----------|
| • Steel | 4.8 N/cm |
|---------|----------|

### Additional Information

This tape guarantees sharp edged finishing due to its finely crêped structure. The adhesion of paint and filler to the reverse side of the tape is excellent.

tesa<sup>®</sup> 4330 can be removed very easily without tearing any residues.

tesa<sup>®</sup> 4330 is also available for converting/die-cutting with a paper liner (4330 PV1).

### Disclaimer

tesa<sup>®</sup> products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa<sup>®</sup> product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.



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