

## Product Information

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

### Features

- tesa® 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.

### Main Application

- ideal for the high requirements in automotive paint jobs
- excellent adhesion to a variety surfaces like paint, metal, glass, rubber and plastic
- the conformable tape enables excellent cornering and paint / filler anchorage on reverse side
- also suited for masking of circuit boards before plating

### Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

#### Technical Data

- |                    |                       |                          |         |
|--------------------|-----------------------|--------------------------|---------|
| • Backing material | slightly-creped paper | • Elongation at break    | 12 %    |
| • Total thickness  | 175 µm                | • Tensile strength       | 42 N/cm |
| • Type of adhesive | natural rubber        | • Temperature resistance | 140 °C  |

#### Adhesion to

- steel 4.8 N/cm

#### Properties

- |                    |      |                    |     |
|--------------------|------|--------------------|-----|
| • Hand tearability | ●●●● | • Sharp color edge | ●●● |
| • Easy to remove   | Yes  | • Conformability   | ●●● |
| • Paint anchorage  | ●●●● |                    |     |

Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low

#### Additional Information

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

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### Disclaimer

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