

# tesa® 4185 RollMasker MT



## Product Information

Highly efficient overmasking solution for 2-tone paintings at medium temperatures

## Product Description

tesa® 4185 MT-RollMasker is a combination of our tesa® 4185 Fineline tape with a medium-temperature-resistant film. It is engineered for efficient large area 2-tone masking applications during OEM paint shop processes.

## Product Features

- Residue-free removal on painted and non-painted substrates
- Safe adherence of dry paint to the RollMasker
- Temperature resistance up to 150°C/60 min
- Excellent conformability for multidimensional surfaces
- The combination of tape and film reduces process times and material waste

## Application Fields

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

- Large area 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 | 100 µm |
| • Type of adhesive | natural rubber |                   |        |

## Properties/Performance Values

- |                                |         |                                   |        |
|--------------------------------|---------|-----------------------------------|--------|
| • Tensile strength             | 25 N/cm | • Sharp color edge                | yes    |
| • Material of masking coverage | PO film | • Temperature resistance (60 min) | 150 °C |
| • Paint anchorage              | yes     | • Thickness of masking coverage   | 30 µm  |

## Adhesion to Values

- |         |          |
|---------|----------|
| • Steel | 3.1 N/cm |
|---------|----------|

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## Product Information

### Additional Information

- Applicators available for high application efficiency

## Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=4185RMMT4361>