

tesa® 7140 MT RollMasker



Product Information

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

Product Description

tesa® 7140 HT-RollMasker is a combination of our tesa® 7140 Flange Masking tape with a medium-temperature-resistant film. It is engineered for efficient large area 2-tone masking applications during OEM paint shop processes, especially for masking window flange areas.

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
- Smooth demasking without tape tearing

Application Fields

Especially developed for large area window flange masking in the automotive industry (e.g. windshield, sunroof) Suitable for various types of large area masking applications, e.g.:

- Large area 2-tone painting with medium oven temperatures in automotive paint shops
- Masking for fine and exact color split lines

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 | 168 µm |
| • Type of adhesive | natural rubber | | |

Properties/Performance Values

- | | | | |
|--------------------------------|---------|---------------------------------|-----------|
| • Tensile strength | 73 N/cm | • Paint anchorage | very good |
| • Conformability | medium | • Temperature resistance | medium |
| • Easy to remove | yes | • Thickness of masking coverage | 30 µm |
| • Material of masking coverage | PO film | | |

Adhesion to Values

- | | |
|---------|--------|
| • Steel | 4 N/cm |
|---------|--------|

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Product Information

Additional Information

- Applicators available for high application efficiency

Disclaimer

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