

tesa® 4216 RollMasker LT



Product Information

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

Product Description

tesa® 4216 LT-RollMasker is a combination of our tesa® 4216 Fineline tape with a low-temperature-resistant film. It is engineered for efficient large area 2-tone masking applications during OEM paint shop processes with low temperatures or wet demasking processes.

Product Features

- Residue-free removal on painted and non-painted substrates- Safe adherence of paint to the RollMasker• For wet demasking applications• 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 low temperature or wet demasking applications in automotive paint shops• Non-painted substrates like bumpers without flaming or powerwash requirements• 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 | PE film | • Total thickness | 105 µm |
| • Type of adhesive | acrylic | | |

Properties/Performance Values

- | | | | |
|--------------------------------|-----------|-----------------------------------|-------|
| • Tensile strength | 17.5 N/cm | • Sharp color edge | yes |
| • Easy to remove | yes | • Temperature resistance (60 min) | 80 °C |
| • Material of masking coverage | HDPE | • Thickness of masking coverage | 20 µm |
| • Paint anchorage | low | | |

Adhesion to Values

- | | |
|---------|----------|
| • Steel | 2.5 N/cm |
|---------|----------|

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Product Information

Additional Information

- Applicators available for high application efficiency

Disclaimer

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