

tesa® 4309 Roll Masker Light

Product Information



Economic overmasking solution for 2-tone paintings with medium oven temperatures

Product Description

tesa RollMasker 4903 LT is a combination of 4309-tape and HDPE-film for large area maskings during mulitcolor car paintings in the paint shop at automotive OEMs.

Thus, it can be used at paintings with wet-demasking processes or medium temperature oven temperatures.

Product Features

- Tear resistant paper masking tape enable quick de-masking drying
- Statical loading of film eliminates risk of overspray as well as paint deformations on the car body
- tesa dispenser available for roll masker
- It ensures an efficient and reliable masking process with a temperature resistance of up to 120°C/1h
- The combination of tape and film reduces process times and material waste at the OEM compared to a stand-alone filmic hood.

Application Fields

- Car body masking
- Efficient overmasking
- Bumper masking without flaming or powerwash requirements
- Large area masking at low to medium temperatures
- Masking with wet de-masking processes

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

| BackingType of adhesive | Paper natural rubber | • | Total thickness | 170 µm |
|--|-------------------------|---|---|---------------|
| Properties/Performance Values | | | | |
| Elongation at breakTensile strength | 12 % 47 N/cm | • | Material of masking coverage Thickness of masking coverage | HDPE 20 μm |
| Adhesion to Values | | | | |
| • Steel | 3.5 N/cm | | | |



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