

tesa® 4380

Overmasking Film

Product Information

Overmasking film for 2-tone painting at high temperatures

Product Description

Non-sticky tesa 4380 masking films are developed for large area maskings during multicolor car paintings in the paint shop at automotive OEMs.

Special film properties like low electrostatic charge secure best results during paint spraying process as well as during oven drying process up to 180°C. Masking film shows perfect results after oven curing process.

Application Fields

- 2-tone inline masking at OEMs
- Masking with dry-demasking processes
- Efficient large area masking
- Overmasking
- Masking at high drying temperatures

Properties/Performance Values

- | | | | |
|--------------------------------|---------|--------------------------|-----------|
| • Tensile strength | 25 N/cm | • Temperature resistance | very good |
| • Material of masking coverage | HDPE | | |

Additional Information

Our tesa High-Temperature Overmasking films come in two versions:

4380PV3

- 30µm thickness
- 180°C/30min temperature resistance
- 170°C/1hr temperature resistance
- Tensile Strength MD >30N/mm²
- Elongation at break MD >420%

4380PV2

- 24µm thickness
- 170°C/30min temperature resistance
- 160°C/1hr temperature resistance
- Tensile Strength MD >25N/mm²
- Elongation at break MD >290%

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For latest information on this product please visit <http://l.tesa.com/?ip=4380>