

# tesa® 4185 RollMasker HT

**Product Information** 



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

### **Product Description**

tesa RollMasker 4185 HT is a combination of the 4185-tape (Fine Line) and high temperature resistant HDPE-film for large area maskings during multicolor car paintings in the paint shop at automotive OEMs.

#### **Product Features**

- Flexible tape for curves and 3D-shapes
- tesa dispenser are available for RollMasker
- It ensures an efficient and reliable masking process with a maximum temperature resistance of up to 160°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**

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

#### 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**

<ul><li>Backing material</li><li>Type of adhesive</li></ul>	PVC film natural rubber	•	Total thickness	100 µm
Properties/Performance Values				
<ul><li>Elongation at break</li><li>Tensile strength</li></ul>	200 % 25 N/cm	•		HDPE 30 µm
Adhesion to Values				
• steel	3.1 N/cm			



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### Disclaimer

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