



**Product Information** 



# High temperature masking tape

#### **Product Description**

tesa® 4331 is an extremely temperature resistant, flat back masking which offers the following qualities:

- strong adhesion and high thermal resistance
- achieves border-sharp coverage result
- removal without residues

# **Product Features**

- The tape enables sharp color edges and offers excellent paint anchorage.
- The masking tape's silicone adhesive system makes the tape extremely heat-resistant, withstanding extreme temperatures of up to 200°C for as long as 30 minutes at a time.
- Residue-free removability for masking applications
- High adhesion for secure bonding, even adheres to surfaces containing silicone

### **Application Fields**

- Masking during high stress electrostatic powder coating
- Steel furniture and hospital equipment
- tesa® 4331 sticks even to surface containing silicone

# 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</li><li>Type of adhesive</li></ul>	PET / non-woven silicone	٠	Total thickness	110 µm
Properties/Performance Values				
<ul><li>Elongation at break</li><li>Tensile strength</li><li>Easy to remove</li></ul>	100 % 53 N/cm yes	•	Hand tearability Temperature resistance (60 min)	low 200 °C
Adhesion to Values				
• Steel	4 N/cm			





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# Disclaimer

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