



# **Product Information**

# 200µm double-sided grey electrically conductive woven tape

### **Product Description**

tesa® 60256 is a grey double-sided electrically conductive self adhesive tape. It consists of an electrically conductive woven backing and an electrically conductive acrylic adhesive.

#### **Product Features**

- Thickness: 200µm
- Excellent electrical conductivity in XYZ-direction even at high temperatures and humidity
- Good adhesion level even at harsh environmental conditions
- Tear resistant backing which provides very good dimensional stability

# **Application Fields**

- EMC applications, such as grounding
- Electrostatic discharge applications

### 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 material Type of adhesive Type of liner Total thickness	conductive woven conductive acrylic PE-coated paper 200 µm	٠	Colour Colour of liner Thickness of liner	grey white/blue logo 120 μm

#### Properties/Performance Values

•	Contact resistance z-direction (initial)	0.05 Ohm / square inch	<ul> <li>Static shear resistance at 40°C</li> <li>Surface resistance x-y-direction</li> <li>0.2 Ohm / square</li> </ul>	re
•	Release of liner	easy	(adhesive)	
•	Static shear resistance at 23°C	medium	Temperature resistance short 160 °C	
			term duration	

### **Adhesion to Values**

Steel (after 14 days) 10.6 N/cm





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# Disclaimer

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