

# tesa® 60261

# **Product Information**

# 25µm double sided grey electrically conductive non-woven tape

# **Product Description**

tesa® 60261 is an ultra-thin grey double sided electrically conductive self adhesive tape. It consists of an electrically conductive non-woven backing and an electrically conductive acrylic adhesive.

#### **Product Features**

- Excellent electrical conductivity in XYZ-direction even at high temperatures and humidity
- · High adhesion level even at harsh environmental conditions
- · Excellent conformability and adjustment to uneven surfaces
- · Very good die-cuttability

### **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	conductive non-	•	Colour	grey
		woven	•	Colour of liner	transparent
•	Type of adhesive	conductive acrylic	•	Thickness of liner	50 μm
•	Type of liner	PET film			
•	Total thickness	25 μm			

# **Properties/Performance Values**

•	Contact resistance z-direction	0.02 Ohm / square	•	Surface resistance x-y-direction	0.2 mOhm
	(initial)	inch	•	Temperature resistance short	200 °C
•	Release of liner	easy		term duration	
•	Static shear resistance at 40°C	very good			

#### Adhesion to Values

• Steel (after 14 days) 5.6 N/cm



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# Disclaimer

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