

# tesa® 60264

#### **Product Information**

#### Ultra-thin gray double-sided electrically conductive tape

## **Product Description**

tesa® 60264 is an ultra-thin gray double sided electrically conductive self adhesive tape. It consists of an electrically conductive non-woven backing and an electrically conductive acrylic adhesive.

tesa® 60264 features especially:

- Ultra-thin conductive non-woven tape for thinner devices
- · 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	conductive non-	•	Color	grey
		woven	•	Color of liner	transparent
•	Type of adhesive	conductive acrylic	•	Thickness of liner	50 μm
•	Type of liner	PET film			
	Total thickness	17 um			

#### **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
•	Static shear resistance at 40°C	very good	

#### Adhesion to Values

• Steel (after 14 days) 4.5 N/cm



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# Disclaimer

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