

# tesa® 60262

**Product Information** 



50µm/2 mil double sided grey electrically conductive non-woven tape

#### **Product Description**

tesa® 60262 is a grey double sided electrically conductive self adhesive tape. It consists of an electrically conductive nonwoven backing and an electrically conductive acrylic adhesive.

tesa® 60262 features especially:

- Thickness: 50µm/2 mil
- 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- woven	<ul><li>Color</li><li>Color of liner</li></ul>	gray white/blue logo			
<ul> <li>Type of adhesive</li> </ul>	conductive acrylic	<ul> <li>Thickness of liner</li> </ul>	120 μm			
Type of liner	PE-coated paper		4.7 mils			
<ul> <li>Total thickness</li> </ul>	50 µm					
	2 mils					
Properties/Performance Values						

•	Contact resistance z-direction	0.02 Ohm / square	•	Surface resistance x-y-direction	0.2 Ohm / square
	(initial)	inch	•	Temperature resistance short	200 °C
•	Release of liner	easy		term	392 °F
•	Static shear resistance at 40°C	very good			

#### **Adhesion to Values**

•	Steel (after 14 days)	8.3 N/cm
		75.8 oz/in

For latest information on this product please visit http://l.tesa.com/?ip=60262



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### Disclaimer

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