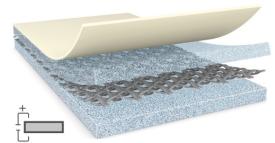


# tesa® 60257

## Product Information



250µm double sided grey electrically conductive woven tape

### Product Description

tesa® 60257 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: 250µm
- 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	conductive woven	Colour	grey
Type of adhesive	conductive acrylic	Colour of liner	white/blue logo
Type of liner	PE-coated paper	Thickness of liner	120 µm
Total thickness	250 µm		

### Properties/Performance Values

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

### Adhesion to Values

Steel (initial)	4.8 N/cm	Steel (after 14 days)	10.8 N/cm
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## Product Information

### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=60257>