



Product Information



50µm 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
- 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

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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
- Type of adhesive
- Type of liner
- Total thickness
- conductive nonwoven conductive acrylic PE-coated paper
- Color of liner

Color

Thickness of liner

grey white/blue logo 120 μm

50 µm





Product Information

Properties/Performance Values

- Contact resistance z-direction 0.02 Ohm / square (initial) inch
- Release of liner
- easy Static shear resistance at 40°C very good

Adhesion to Values

• Steel (after 14 days) 8.3 N/cm

- Surface resistance x-y-direction 0.2 mOhm
- 200 °C Temperature resistance short term

Disclaimer

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