



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

| BackingType of adhesiveType of linerTotal thickness | conductive non- woven conductive acrylic PET film 25 μm | ٠ | Color Color of liner Thickness of liner | gray transparent 50 μm |
|--|---|---|--|------------------------------|
| Properties/Performance Values | | | | |
| Contact resistance z-direction (initial)Release of liner | 0.02 Ohm / square inch easy | | Surface resistance x-y-direction Temperature resistance short term | 0.2 mOhm 200 °C |

Adhesion to Values

Static shear resistance at 40°C

Steel (after 14 days)
5.6 N/cm

very good





Product Information

Disclaimer

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