



# **Product Information**

### 25µm double sided grey electrically conductive non-woven tape

#### **Product Description**

tesa<sup>®</sup> 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**

<ul><li>Backing</li><li>Type of adhesive</li><li>Type of liner</li><li>Total thickness</li></ul>	conductive non- woven conductive acrylic PET film 25 μm	٠	Color Color of liner Thickness of liner	gray transparent 50 μm
Properties/Performance Values				
<ul> <li>Contact resistance z-direction (initial)</li> <li>Release of liner</li> </ul>	0.02 Ohm / square inch easy		Surface resistance x-y-direction Temperature resistance short term	0.2 mOhm 200 ℃

# Static shear resistance at 40°C

- Adhesion to Values
- Steel (after 14 days)
   5.6 N/cm

very good





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## Disclaimer

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