

tesa® 60267

Product Information



17µm double sided gray electrically conductive non-woven tape

Product Description

tesa® 60267 is an ultra-thin gray double sided electrically conductive self-adhesive tape. It consists of an electrically conductive non-woven backing and an electrically conductive acrylic adhesive

Product Features

- · Ultra-thin design
- · High adhesion level even at harsh environmental conditions
- · Very good die-cuttability
- · Excellent conformability and adjustment to uneven surfaces
- Excellent electrical conductivity in XYZ-direction even at high temperatures and humidity

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

Total thickness

| • | Backing | conductive non- | • | Color | gray |
|---|------------------|--------------------|---|--------------------|-------------|
| | | woven | • | Color of liner | transparent |
| • | Type of adhesive | conductive acrylic | • | Thickness of liner | 50 μm |
| • | Type of liner | PET film | | | |

Properties/Performance Values

| • | Contact resistance z-direction | 0.02 Ohm / square | • | Surface resistance x-y-direction | 0.2 Ohm / square |
|---|--------------------------------|-------------------|---|----------------------------------|------------------|
| | (initial) | inch | | (adhesive) | |
| • | Release of liner | easv | | | |

Adhesion to Values

• Steel (after 14 days) 5.5 N/cm

17 μm



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Additional Information

*Easy release for 50μm, tight release for 23μm

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