

tesa® 60214

Product Information

300µm single sided grey electrically conductive foam tape

Product Description

tesa® 60214 is a grey single sided electrically conductive self adhesive foam tape. It consists of a highly compressible electrically conductive foam backing and an electrically conductive adhesive.

tesa® 60214 features especially:

- Thickness: 300 μm
- · Highly compressible foam backing with low closure force and reliable recovery properties
- Excellent conformability to surface variations and tolerances
- Excellent electrical conductivity over a wide working range in XYZ-direction even at high temperatures and humidity
- · High adhesion level even at harsh environmental conditions
- · Excellent shock absorbing and cushioning properties
- · High stability of the foam to avoid flaking of particles

Application Fields

- · EMI shielding and grounding applications
- · 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 | conductive foam | • | Color | grey |
|---|------------------|--------------------|---|--------------------|-----------------|
| • | Type of adhesive | conductive acrylic | • | Color of liner | white/blue logo |
| • | Type of liner | PE-coated paper | • | Thickness of liner | 120 μm |
| • | Total thickness | 300 um | | | |

Properties/Performance Values

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Adhesion to Values

• Steel (after 14 days) 8.3 N/cm



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