



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

Backing materialType of adhesiveType of linerTotal thickness	conductive non- woven conductive acrylic PET film 25 μm	ColourColour of linerThickness of liner	grey transparent 50 µm			
Properties/Performance Values						
 Contact resistance z-direction (initial) 	0.02 Ohm / square inch	Surface resistance x-y-directionTemperature resistance short	0.2 mOhm 200 °C			

(initial)	inch	•	Temperature resistance short	200 °C
Release of liner	easy		term duration	
Static shear resistance at 40°C	very good			

Adhesion to Values

• Steel (after 14 days) 5.6 N/cm





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Disclaimer

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