

tesa® 60262

Product Information



50µm double sided grey electrically conductive non-woven tape

Product Description

tesa® 60262 is a 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

- Thickness: 50µm
- 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-cutability

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 material	conductive non-woven	Colour	grey
Type of adhesive	conductive acrylic	Colour of liner	white/blue logo
Type of liner	PE-coated paper	Thickness of liner	120 µm
Total thickness	50 µm		

Properties/Performance Values

Contact resistance z-direction (initial)	0.02 Ohm / square inch	Surface resistance x-y-direction	0.2 Ohm / square
Release of liner	easy	Temperature resistance short term duration	200 °C
Static shear resistance at 40°C	very good		

Adhesion to Values

Steel (initial)	5.4 N/cm	Steel (after 14 days)	8.3 N/cm
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For latest information on this product please visit <http://l.tesa.com/?ip=60262>