productinformation

tesa® 60260

35µm double sided grey electrically conductive non-woven tape

tesa® 60260 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.

tesa® 60260 features especially:

- Thickness: 35μm
- 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

Main Application

- EMC applications, such as grounding
- Electrostatic discharge applications

Technical Data

•	Backing material	conductive non- woven		Colour of liner Thickness of liner	transparent 50 μm
	Color	grey		Release of liner	easy
	Type of adhesive	conductive acrylic		Temperature resistance short term	200 °C
	Adhesion to Steel (initial)	4 N/cm		Contact resistance z-direction	0.02 Ohm / square
	Adhesion to Steel (after 14 days)	4.2 N/cm		(initial)	inch
•	Type of liner	PET film	•	Surface resistance x-y-direction	0.2 Ohm / square

Properties

	Static shear resistance at 23°C	• • • •	 Static shear resistance at 40°C 	• • • •
_	Static Stiedi Tesistatice at 25 C		- Static Silear resistance at 40 C	

Evaluation across relevant tesa® assortment: •••• very good ••• good •• medium • low

Page 1 of 1 - as of 27/06/2018 -