

tesa® 60260

Product Information



35µm double sided grey electrically conductive non-woven tape

Product Description

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.

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 material	conductive non-	•	Colour	grey
		woven	•	Colour of liner	transparent
•	Type of adhesive	conductive acrylic	•	Thickness of liner	50 μm
•	Type of liner	PET film			
•	Total thickness	35 μm			

Properties/Performance Values

•	Contact resistance z-direction	0.02 Ohm / square	•	Surface resistance x-y-direction	0.2 Ohm / square
	(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 (initial) 	4 N/cm	 Steel (after 14 days) 	4.2 N/cm
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