



Product Information

17µm double sided gray electrically conductive non-woven tape

Product Description

tesa[®] 60264 is an ultra-thin gray double sided electrically conductive self adhesive tape. It consists of an electrically conductive non-woven backing and an electrically conductive acrylic adhesive.

Product Features

- Ultra-thin conductive non-woven tape for thinner devices
- 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	conductive non- woven		Color Color of liner	gray transparent				
•	Type of adhesive Type of liner Total thickness	conductive acrylic PET film 17 μm	•	Thickness of liner	50 μm				
Proportios/Porformanco Valuos									

Properties/Performance Values

٠	Contact resistance z-direction	0.02 Ohm / square	٠	Surface resistance x-y-direction	0.2 mOhm
	(initial)	inch	•	Temperature resistance short	200 °C
•	Release of liner	easy		term	
•	Static shear resistance at 40°C	very good			

Adhesion to Values

Steel (after 14 days)
4.5 N/cm





Product Information

Disclaimer

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Page 2 of 2 – as of 27/02/24 – en-US