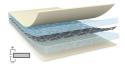


tesa® 60667

Product Information





100 µm double sided bio-based electrically conductive fabric tape

Product Description

tesa® 60667 is a gray double sided bio-based electrically conductive self-adhesive tape. It consists of bio-based acrylic adhesive on both sides and electrically conductive fabric backing with recycled PET content.

Sustainable Aspects

- 75% bio-based carbon content acrylic adhesive*
- 100% post-consumer recycled PET content in backing & liner **



For more information: https://www.tesa.com/product-sustainability

Product Features

- Excellent electrical conductivity in XYZ-direction
- · Very good bonding performance

Application Fields

- · EMC/EMI applications
- · Grounding of electronics components
- · e.g. FPC, PCB and antenna in electronic device

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 woven	•	Color	gray
•	Type of adhesive	conductive acrylic	•	Color of liner	transparent
•	Type of liner	PET film	•	Thickness of liner	25 μm
•	Total thickness	100 μm			

Properties/Performance Values

•	Contact resistance z-direction	0.05 Onm / square	•	Surface resistance x-y-direction	0.2 Onm / square
	(initial)	inch		(adhesive)	
•	Release of liner	easy			



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Adhesion to Values

Steel (initial)

10.4 N/cm

Additional Information

- * Bio-based carbon content tested based on ASTM D6866
- ** 100% PCR: Global Recycle Standard

Disclaimer

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