



Product Information

250µm double sided grey electrically conductive woven tape

Product Description

tesa[®] 60257 is a grey double sided electrically conductive self adhesive tape. It consists of an electrically conductive woven backing and an electrically conductive acrylic adhesive.

tesa® 60257 features especially:

- Thickness: 250µm
- Excellent electrical conductivity in XYZ-direction even at high temperatures and humidity
- Good adhesion level even at harsh environmental conditions
- Tear resistant backing which provides very good dimensional stability

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 Type of adhesive	conductive woven conductive acrylic		Color Color of liner	grey white/blue logo
•	Type of liner Total thickness	PE-coated paper 250 μm	٠	Thickness of liner	120 µm

Properties/Performance Values

٠	Contact resistance z-direction	0.05 Ohm / square	•	Static shear resistance at 40°C	low
	(initial)	inch	•	Surface resistance x-y-direction	0.2 mOhm
٠	Release of liner	easy	•	Temperature resistance short	160 °C
•	Static shear resistance at 23°C	medium		term	

Adhesion to Values

Steel (after 14 days)
10.8 N/cm





Product Information

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