



Product Information

200µm double sided grey electrically conductive woven tape

Product Description

tesa[®] 60256 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® 60256 features especially:

- Thickness: 200µm
- 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

BackingType of adhesiveType of linerTotal thickness	conductive woven conductive acrylic PE-coated paper 200 μm	ColorColor of linerThickness of liner	grey white/blue logo 120 μm				
Properties/Performance Values							

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

Adhesion to Values

Steel (after 14 days) 10.6 N/cm





Product Information

Disclaimer

tesa[®] products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa[®] product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.



Page 2 of 2 – as of 10/11/24 – en-AU