



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

Product Features

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- Excellent electrical conductivity in XYZ-direction even at high temperatures and humidity
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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 7.9 mils	ColorColor of linerThickness of liner	gray white/blue logo 120 µm 4.7 mils					
Properties/Performance Values								

٠	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
٠	Release of liner	easy		(adhesive)	
٠	Static shear resistance at 23°C	medium	٠	Temperature resistance short	160 °C
				term	320 °F

For latest information on this product please visit http://l.tesa.com/?ip=60256





Product Information

Adhesion to Values

Steel (after 14 days)

10.6 N/cm 96.8 oz/in

Disclaimer

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