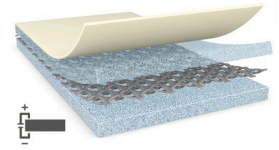




tesa® 60384

Product Information



100µm double sided gray electrically conductive woven tape

Product Description

tesa® 60384 is a gray double sided electrically conductive self-adhesive tape. It consists of an electrically conductive woven backing and an electrically conductive acrylic adhesive.

tesa® 60384 features especially:

- * High bonding performance with very high peel adhesion level
- * Excellent anti-repulsion performance
- * Good electrical conductivity in XYZ-direction even at high temperatures and humidity
- * Good tear resistance

Product Features

- High bonding performance with very high peel adhesion level
- Excellent anti-repulsion performance
- Good electrical conductivity in XYZ-direction even at high temperatures and humidity
- Good tear resistance

Application Fields

- EMC applications
- * FPC grounding
- * Antenna 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 woven	• Color	grey
• Type of adhesive	conductive acrylic	• Color of liner	transparent
• Type of liner	PET	• Thickness of liner	23 µm
• Total thickness	100 µm		

For latest information on this product please visit <http://l.tesa.com/?ip=60384>



tesa[®] 60384

Product Information

Properties/Performance Values

- | | | | |
|--|------------------------|-------------------------------------|----------|
| • Contact resistance z-direction (initial) | 0.06 Ohm / square inch | • Surface resistance x-y-direction | 0.3 mOhm |
| • Release of liner | easy | • Temperature resistance short term | 180 °C |
| • Static shear resistance at 40°C | very good | | |

Adhesion to Values

- Steel (after 14 days) 10 N/cm

Additional Information

- 50µm tight release liner (outside of the roll)
- * 23µm easy release liner

Disclaimer

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