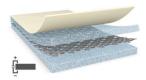




**Product Information** 



### 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.

#### **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**

<ul> <li>Type of liner</li> <li>Total thickness</li> <li>100 μm</li> <li>Total thickness</li> </ul>	•	Backing material Type of adhesive Type of liner Total thickness	conductive woven conductive acrylic PET 100 μm	•	Colour Colour of liner Thickness of liner	grey transparent 23 μm
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#### **Properties/Performance Values**

•	Contact resistance z-direction	0.06 Ohm / square	٠	Surface resistance x-y-direction	0.3 Ohm / square
	(initial)	inch		(adhesive)	
•	Release of liner	easy	٠	Temperature resistance short	180 °C
•	Static shear resistance at 40°C	very good		term duration	

#### **Adhesion to Values**

Steel (after 14 days) 10 N/cm

#### **Additional Information**

• 50µm tight release liner (outside of the roll)

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





**Product Information** 

# **Additional Information**

• 23µm easy release liner

## Disclaimer

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