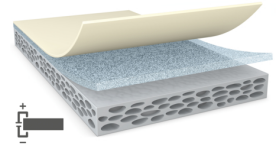




tesa® 60210

Product Information



700µm single sided grey electrically conductive foam tape

Product Features

- Thickness: 700 µm
- Highly compressible foam backing with low closure force and reliable recovery properties
- Excellent conformability to surface variations and tolerances
- Excellent electrical conductivity over a wide working range in XYZ-direction even at high temperatures and humidity
- High adhesion level even at harsh environmental conditions
- Excellent shock absorbing and cushioning properties
- High stability of the foam to avoid flaking of particles

Product Description

tesa® 60210 is a grey single sided electrically conductive self adhesive foam tape. It consists of a highly compressible electrically conductive foam backing and an electrically conductive adhesive.

Application Fields

- EMI shielding and grounding applications
- Electrostatic discharge applications

Product Construction

• Color of liner	white/blue logo	• Backing material	conductive foam
• Total thickness	700 µm	• Type of adhesive	conductive acrylic
• Thickness of liner	120 µm	• Type of liner	PE-coated paper
• Color	gray		

Properties/Performance Values

• Release of liner	easy	• Surface resistance x-y-direction	0.2 mOhm
• Contact resistance z-direction (initial)	0.03 Ohm / square inch	• Temperature resistance short term	200 °C

Adhesion to Values

- Steel (after 14 days) 8.5 N/cm



tesa® 60210

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.



For latest information on this product please visit
<http://l.tesa.com/?ip=60210>