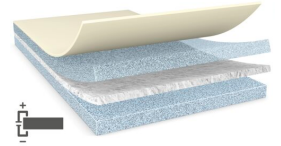


# tesa® 60260

## Product Information



35µm double sided grey electrically conductive non-woven tape

## Product Description

tesa® 60260 is an ultra-thin grey double sided electrically conductive self adhesive tape. It consists of an electrically conductive non-woven backing and an electrically conductive acrylic adhesive.

## Product Features

- Excellent electrical conductivity in XYZ-direction even at high temperatures and humidity
- High adhesion level even at harsh environmental conditions
- Excellent conformability and adjustment to uneven surfaces
- Very good die-cuttability

## 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

- |                    |                      |                      |             |
|--------------------|----------------------|----------------------|-------------|
| • Backing          | conductive non-woven | • Color              | gray        |
| • Type of adhesive | conductive acrylic   | • Color of liner     | transparent |
| • Type of liner    | PET film             | • Thickness of liner | 50 µm       |
| • Total thickness  | 35 µm                |                      |             |

## Properties/Performance Values

- |                                            |                        |                                     |          |
|--------------------------------------------|------------------------|-------------------------------------|----------|
| • Contact resistance z-direction (initial) | 0.02 Ohm / square inch | • Surface resistance x-y-direction  | 0.2 mOhm |
| • Release of liner                         | easy                   | • Temperature resistance short term | 200 °C   |
| • Static shear resistance at 40°C          | very good              |                                     |          |

## Adhesion to Values

- |                         |          |
|-------------------------|----------|
| • Steel (after 14 days) | 4.2 N/cm |
|-------------------------|----------|

# tesa® 60260

## 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=60260>