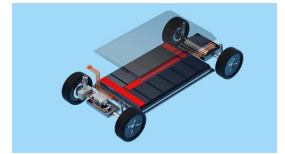




tesa® 54357

Product Information



255µm mica electrical insulation mica tape

Product Description

tesa® 54357 is a 255 µm mica tape with a water-based acrylic adhesive. 54357® has been designed for electrical insulation applications at high temperatures.

Product Features

- High temperature resistance
- Electrical insulation
- Fire retardancy

Application Fields

High temperature electrical insulation of metal parts and battery housing against dielectric shock in automotive battery packs.

Example application areas are:

- Battery housing top lid
- Battery housing floor
- Bus bar

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

- | | | | |
|-------------------|--------|------------------|-------------|
| • Type of liner | PET | • Color of liner | transparent |
| • Total thickness | 255 µm | | |

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=54357>