



tesa[®] 67225 Bond & Detach



Product Information

250µm d/s High Shock Bond & Detach with PU Backing

Product Description

tesa[®] 67225 is a double-sided mounting tape which can be removed

Product Features

- Thickness: 250µm
- Outstanding shock resistance
- Residue free removability
- The tape can be removed even after a long bonding time
- Easy removability by stretching the adhesive
- Excellent push out resistance
- Very high bonding strength
- High tear resistance
- IPX8

Application Fields

- Battery mounting
- Permanent mounting of components in electronic devices with the option to remove the parts for repairing or recycling
- Temporary fixation of components

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 | PU film | • Total thickness | 250 µm |
| • Type of adhesive | specialty | • Color | white |
| • Type of liner | PET | • Color of liner | transparent |

Properties/Performance Values

- | | | | |
|-------------------------------------|-----------|-----------------------------------|-----------|
| • Removability after 14 days (23°C) | very good | • Static shear resistance at 23°C | very good |
| • Residue-free removability | yes | • Static shear resistance at 40°C | very good |

Adhesion to Values

- | | | | |
|-----------------------------|---------|-------------------------|---------|
| • Aluminium (initial) | 11 N/cm | • PE (initial) | 9 N/cm |
| • Aluminium (after 14 days) | 11 N/cm | • PE (after 14 days) | 9 N/cm |
| • Magnesium (initial) | 9 N/cm | • Steel (initial) | 13 N/cm |
| • Magnesium (after 14 days) | 9 N/cm | • Steel (after 14 days) | 13 N/cm |

For latest information on this product please visit <http://l.tesa.com/?ip=67225>



tesa[®] 67225 Bond & Detach

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=67225>