



tesa[®] 67215

Bond & Detach

Product Information

150µm d/s High Shock Bond & Detach with PU Backing

Product Description

tesa[®] 67215 is a double-sided mounting tape with outstanding shock performance and high tearing resistance

Product Features

- Thickness: 150µm
- 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
- 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 | • Color | white |
| • Type of adhesive | synthetic rubber | • Color of liner | transparent |
| • Type of liner | PET | • Thickness of liner | 50 µm |
| • Total thickness | 150 µm | | |

Properties/Performance Values

- | | | | |
|-------------------------------------|-----------|-------------------------------------|-----------|
| • Removability after 14 days (23°C) | very good | • Static shear resistance at 40°C | very good |
| • Residue-free removability | yes | • Temperature resistance long term | 60 °C |
| • Static shear resistance at 23°C | very good | • Temperature resistance short term | 90 °C |

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Adhesion to Values

• Aluminium (initial)	6 N/cm	• PE (initial)	6 N/cm
• Aluminium (after 14 days)	6 N/cm	• PE (after 14 days)	6 N/cm
• Magnesium (initial)	7 N/cm	• Steel (initial)	8 N/cm
• Magnesium (after 14 days)	7 N/cm	• Steel (after 14 days)	8 N/cm

Disclaimer

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