



# tesa<sup>®</sup> 67208

## Bond & Detach

### Product Information

80µm d/s High Shock Bond & Detach with PU Backing

### Product Description

tesa<sup>®</sup> 67208 is a double-sided mounting tape which can be removed

### Product Features

- Thickness: 80µm
- Outstanding shock resistance
- High tear resistance
- Very high bonding strength
- Excellent push out resistance
- Easy removability by stretching the adhesive
- The tape can be removed even after a long bonding time
- Residue free removability
- 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 | 80 µm       |
| • Type of adhesive | specialty | • Color           | white       |
| • Type of liner    | PET       | • Color of liner  | transparent |

### Properties/Performance Values

- |                                    |           |                                     |       |
|------------------------------------|-----------|-------------------------------------|-------|
| • Static shear resistance at 40°C  | very good | • Temperature resistance short term | 90 °C |
| • Temperature resistance long term | 60 °C     |                                     |       |



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#### Adhesion to Values

• Aluminium (initial)	4 N/cm	• PE (initial)	4 N/cm
• Aluminium (after 14 days)	4 N/cm	• PE (after 14 days)	4 N/cm
• Magnesium (initial)	5 N/cm	• Steel (initial)	5 N/cm
• Magnesium (after 14 days)	5 N/cm	• Steel (after 14 days)	5 N/cm

### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=67208>