

## 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	<ul> <li>Color of liner</li> </ul>	transparent
•	Type of liner	PET	<ul> <li>Thickness of liner</li> </ul>	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	60 °C
•	Static shear resistance at 23°C	very good		term	
			•	Temperature resistance short	90 °C
				term	



# tesa® 67215 Bond & Detach

## **Product Information**

#### 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

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.

