# productinformation

# tesa® 67210

# 100μm d/s High Shock Bond & Detach with PU Backing

tesa® 67210 is a double-sided mounting tape which can be removed

#### tesa® 67210 features:

- Thickness: 100μm
- Outstanding shock resistance
- High tear resistance
- Very high bonding strength
- Excellent push out resistance
- IPX8
- Easy removability by stretching the adhesive
- The tape can be removed even after a long bonding time
- Residue free removability

#### Main Application

- 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 Data

•	Backing material	PU film	•	Type of adhesive	specialty
•	Color	white		Type of liner	PET
	Total thickness	100 μm		Colour of liner	transparent

### Adhesion to

•	Steel (initial)	6.0 N/cm	Steel (after 14 days)	6.0 N/cm
•	Aluminium (initial)	5.0 N/cm	Aluminium (after 14 days)	5.0 N/cm
•	Magnesium (initial)	6.0 N/cm	Magnesium (after 14 days)	6.0 N/cm
	PE (initial)	5.0 N/cm	PE (after 14 days)	5.0 N/cm

#### **Properties**

٠	Temperature resistance short term	90 °C	<ul> <li>Static shear resistance at 40°C</li> </ul>	••••
•	Temperature resistance long term	60 °C	<ul> <li>Removability after 14 days (23°C)</li> </ul>	• • • •
•	Static shear resistance at 23°C	•••		

Evaluation across relevant tesa® assortment: •••• very good ••• good •• medium • lov



For latest information on this product please visit <a href="http://l.tesa.com/?ip=67210">http://l.tesa.com/?ip=67210</a>

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