

# tesa® 60619 tesa® Bond&Detach

## **Product Information**

250µm double-sided white Bond & Detach tape

# **Product Description**

tesa® 70425 is a double-sided mounting tape which can be removed by stretching the adhesive in the bond plane (stripping).

### **Sustainable Aspects**

· solvent free coating

#### **Product Features**

- Thickness: 250μm
- Very high bonding strength
- Superior push out and shock resistance
- Easy removability even after long bonding time by stretching the adhesive

#### **Application Fields**

- · temporary fixation of components in electronic devices during the production process
- · permanent mounting of components in electronic devices with the option to remove the parts for repairing or recycling

#### 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	none	•	Color	white
•	Type of adhesive	specialty	•	Color of liner	brown
•	Type of liner	glassine	•	Thickness of liner	72 μm
•	Total thickness	250 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
•	Solvent free	yes		term	
•	Static shear resistance at 23°C	very good	•	Temperature resistance short	90 °C
				term	



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#### Adhesion to Values

•	Aluminium (initial)	12 N/cm	<ul> <li>PE (initial)</li> </ul>	9 N/cm
•	Aluminium (after 14 days)	12 N/cm	<ul> <li>PE (after 14 days)</li> </ul>	9 N/cm
•	Magnesium (initial)	10 N/cm	<ul> <li>Steel (initial)</li> </ul>	16 N/cm
•	Magnesium (after 14 days)	10 N/cm	<ul> <li>Steel (after 14 days)</li> </ul>	16 N/cm

#### Disclaimer

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