

tesa® 60615 Bond & Detach

Product Information

150µm bond and detach

Product Description

tesa® 60615 is a double-sided mounting tape which can be removed easily by stretching the adhesive

Special features:

- * Thickness: 150µm
- * Good push out and shock resistance
- * Very high bonding strength
- * Easy removability by stretching the adhesive, even after a long bonding time
- * Residue free removability

Product Features

- Thickness: 150µm
- · Good push out
- · High bonding strength
- · Easy removability by stretching the adhesive, even after a long bonding time
- · Residue free removability

Application Fields

- · Battery mounting in electronic devices with easy removal for repairing or recycling
- * Permanent mounting of components in electronic devices with easy removal 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	•	Total thickness	150 μm
•	Type of adhesive	specialty	•	Color	white
•	Type of liner	glassine	•	Color of liner	brown





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Properties/Performance Values

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

Adhesion to Values

•	Aluminium (initial)	9 N/cm	•	PC (initial)	9 N/cm
•	Aluminium (after 14 days)	9 N/cm	•	PC (after 14 days)	9 N/cm
•	Magnesium (initial)	7 N/cm	•	Steel (initial)	12 N/cm
•	Magnesium (after 14 days)	7 N/cm	•	Steel (after 14 days)	12 N/cm

Disclaimer

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