



Product Information

300µm double sided white Bond & Detach tape

Product Description

tesa® 70430 is a double-sided mounting tape which can be removed by stretching the adhesive in the bond plane (stripping).

Sustainable Aspects

- solvent free coating
- 46% bio-based adhesive componen

Product Features

- Thickness: 300µm
- 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

BackingType of adhesiveType of linerTotal thickness	none specialty glassine 300 μm	ColorColor of linerThickness of liner	white brown 72 μm
Properties/Performance Va	lues		
 Removability after 14 days (23°C) Residue-free removability Solvent free Static shear resistance at 23°C 	very good yes yes very good	 Static shear resistance at 40°C Temperature resistance long term Temperature resistance short term 	very good 60 °C 90 °C





Product Information

Adhesion to Values

- Aluminium (initial)
- Aluminium (after 14 days)

12 N/cm

12 N/cm

11 N/cm

11 N/cm

- Magnesium (initial)
- Magnesium (after 14 days)

•	PE (initial)	9 N/cm
•	PE (after 14 days)	9 N/cm
•	Steel (initial)	19 N/cm
•	Steel (after 14 days)	19 N/cm

Disclaimer

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