



Product Information



$250\mu m$ double-sided black bond and detach

Product Description

tesa® 70625 is a double-sided mounting tape in black which can be removed by stretching the adhesive

Sustainable Aspects

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

Product Features

- Thickness: 250µm
- Light blocking
- Very high bonding strength
- Superior push out and shock resistance
- Easy removability even after long bonding time

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
- Light blocking in displays and mobile phone applications

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

Type of linerBacking materialType of adhesiveTotal thickness	glassine none specialty 250 μm	ColorColor of linerThickness of liner	black brown 72 μm
 Properties/Performance Val Removability after 14 days (23°C) Residue free removal 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

10 N/cm

10 N/cm

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

PE (initial)
PE (after 14 days)
Steel (initial)
Steel (after 14 days)
16 N/cm

Disclaimer

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