



Product Information



300µm double sided black quick bonding and residue free removable tape

Product Description

tesa® 76130 is a double-sided reinforced black mounting tape with a special quick bonding and easy removable adhesive.

Special features:

- * Thickness: 300µm
- * High tack and quick bonding even on LSE substrates
- * Temperature sensitive removing with very fast and residue free removability especially at elevated temperatures
- * Outstanding shock resistance
- * Good anti-repulsion properties to prevent lifting
- * Light blocking
- * Waterproofing (IPX8)

Application Fields

- Backcover bonding for mobile devices
- * Display bottom mounting for OLED displays
- * Demanding mounting applications for components in electronic devices

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
- Type of adhesive
- Type of liner
- PETP specialty PET
- Total thickness
- PET 300 μm

Color

Color of liner

Thickness of liner

black transparent 50 µm





Product Information

Properties/Performance Values

Elongation at break Static shear resistance at 40°C	100 % very good

Adhesion to Values

٠	Aluminium (initial)	11 N/cm
•	Aluminium (after 14 days)	11 N/cm
•	Glass (initial)	12 N/cm
•	Glass (after 14 days)	12 N/cm
•	PC (initial)	12 N/cm

•	Temperature resistance long			60 °C	
	term				
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Temperature resistance short 90 °C term

•	PC (after 14 days)	12 N/cm
•	PE (initial)	10 N/cm
•	PE (after 14 days)	10 N/cm
•	Steel (initial)	12 N/cm
•	Steel (after 14 days)	12 N/cm

Disclaimer

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