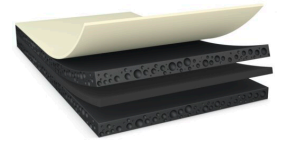




# tesa<sup>®</sup> 76125

## Product Information



250µm d/s black quick bonding and residue free removable tape

## Product Description

tesa<sup>®</sup> 76125 is a double-sided reinforced black mounting tape with a special quick bonding and easy removable adhesive

## Product Features

- Thickness: 250µm
- 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          | PETP      | • Color              | black       |
| • Type of adhesive | specialty | • Color of liner     | transparent |
| • Type of liner    | PET       | • Thickness of liner | 50 µm       |
| • Total thickness  | 250 µm    |                      |             |

## Properties/Performance Values

- |                                   |           |                                     |       |
|-----------------------------------|-----------|-------------------------------------|-------|
| • Elongation at break             | 100 %     | • Temperature resistance long term  | 60 °C |
| • Static shear resistance at 40°C | very good | • Temperature resistance short term | 90 °C |



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## Product Information

### Adhesion to Values

• Aluminium (initial)	10 N/cm	• PC (after 14 days)	10 N/cm
• Aluminium (after 14 days)	10 N/cm	• PE (initial)	10 N/cm
• Glass (initial)	11 N/cm	• PE (after 14 days)	10 N/cm
• Glass (after 14 days)	11 N/cm	• Steel (initial)	11 N/cm
• PC (initial)	10 N/cm	• Steel (after 14 days)	11 N/cm

### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=76125>