



**Product Information** 



## 150µm d/s black quick bonding and residue free removable tape

### **Product Description**

tesa® 76115 is a double-sided reinforced black mounting tape with a special quick bonding and easy removable adhesive

### **Product Features**

- Thickness: 150µm
- 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)
- Residue free removability

### **Application Fields**

- Backcover bonding for mobile devices
- Display bottom mounting for OLED displays
- Permanent battery mounting or wrapping
- Demanding mounting applications for other 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**

٠	Backing	PETP	•	Total thickness	150 µm
•	Type of adhesive	specialty	•	Color	black
•	Type of liner	PET	•	Color of liner	transparent

### **Properties/Performance Values**

- Static shear resistance at 40°C very good
- Temperature resistance long 60 °C term
- Temperature resistance short 90 °C term





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### Adhesion to Values

Aluminium (initial)

9 N/cm

9 N/cm

10 N/cm

10 N/cm

9 N/cm

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

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

# Disclaimer

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