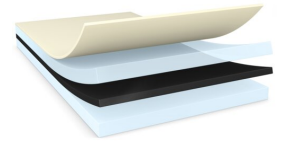


tesa® 61885

Product Information



150µm double-sided black mounting tape with superior shock and push-out performance.

Product Description

tesa® 61885 is a double-sided self-adhesive tape with a black PET backing. Ideal for cover lens and touch panel mounting, it provides superior shock and push-out performance. Its special acrylic adhesive and versatility make it perfect for various surfaces.

Product Features

- Provides high bonding strength
- The push-out resistance keeps your materials securely in place, even under pressure
- Good LSE performance for a variety of low surface energy materials
- With high shock resistance, tesa® 61885 provides good durability and withstands shocks and vibrations
- Black color for easy detection or to match design requirements
- Resistant to challenging environmental conditions, ensuring durability and performance

Application Fields

- Ideal for cover lens mounting in mobile phones, providing a secure and reliable attachment
- Perfect for touch panel mounting, offering high bonding strength and good shock resistance

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 material	PET film	• Colour	black
• Type of adhesive	modified acrylic	• Colour of liner	transparent
• Type of liner	PET	• Thickness of liner	50 µm
• Total thickness	150 µm	• Weight of liner	70 g/m ²

Properties/Performance Values

• Elongation at break	50 %	• Static shear resistance at 40°C	good
• Tensile strength	20 N/cm	• Tack	good
• Ageing resistance (UV)	very good	• Temperature resistance long term duration	100 °C
• Humidity resistance	very good	• Temperature resistance short term duration	200 °C
• Static shear resistance at 23°C	good		

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Product Information

Adhesion to Values

• PC (initial)	13 N/cm	• Steel (initial)	13.5 N/cm
• PC (after 14 days)	16 N/cm	• Steel (after 14 days)	14 N/cm

Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=61885>