



Product Information



100µm double-sided black mounting tape with superior push-out and bonding performance

Product Description

tesa® 61365 is a double-sided black self-adhesive tape with a PET backing and tackified acrylic adhesive. Ideal for cover lens and touch panel mounting, it provides superior bonding and push-out performance. Its special acrylic adhesive and versatility make it perfect for various surfaces.

Product Features

- Superior push-out resistance keeps your materials securely in place, even under pressure
- Excellent bonding strength ensures a secure and long-lasting hold
- Good shock resistance provides good durability and withstands shocks and vibrations
- Resistant to challenging environmental conditions

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

BackingType of adhesiveType of linerTotal thickness	PET film tackified acrylic glassine 100 μm	ColorColor of linerThickness of linerWeight of liner	black white with tesa logo 69 μm 80 g/m ²					
Properties/Performance Values								
 Elongation at break 	50 %	• Static shear resistance at 40°C	good					
Tensile strength	20 N/cm	Temperature resistance long	100 °C					
 Ageing resistance (UV) 	very good	term						
 Humidity resistance 	very good	 Temperature resistance short 	200 °C					

term





Product Information

Adhesion to Values

• • • •	ABS (initial) ABS (after 14 days) ABS (covered side, after 14 days) ABS (covered side, initial) Glass (initial) Glass (after 14 days) PC (initial)	7.8 N/cm 11.3 N/cm 11.2 N/cm 9.4 N/cm 12.5 N/cm 14.5 N/cm 9 N/cm	• • •	PC (covered side, after 14 days) PC (covered side, initial) PMMA (initial) PMMA (after 14 days) Steel (initial) Steel (after 14 days) Steel (covered side, after 14 days)	18.3 N/cm 10.2 N/cm 12.6 N/cm 16.7 N/cm 13.7 N/cm 16.5 N/cm 17.6 N/cm
	PC (initial) PC (after 14 days)	9 N/cm 17.7 N/cm	•	days) Steel (covered side, initial)	14.2 N/cm

Disclaimer

tesa[®] products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa[®] product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.

