



Product Information



125µm double-sided black mounting tape with superior push-out and bonding performance

Product Description

tesa® 61375 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 125 μm	 Color Color of liner Thickness of liner Weight of liner 	black white with tesa logo 69 μm 80 g/m²		
Properties/Performance Values					
Elongation at breakTensile strength	50 % 20 N/cm	 Static shear resistance at 23°C Static shear resistance at 40°C 	good good		

•	Tensile strength	ZU N/CIII
•	Ageing resistance (UV)	very good

- Humidity resistance very good
- Temperature resistance long 100 °C term
 Temperature resistance short 200 °C term



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Adhesion to Values

•	ABS (initial)	8.7 N/cm	• PC (covered side, after 14 da
•	ABS (after 14 days)	12.8 N/cm	 PC (covered side, initial)
•	ABS (covered side, after 14	13.7 N/cm	 PMMA (initial)
	days)		 PMMA (after 14 days)
•	ABS (covered side, initial)	9.5 N/cm	 Steel (initial)
•	Glass (initial)	12.8 N/cm	 Steel (after 14 days)
•	Glass (after 14 days)	15.2 N/cm	• Steel (covered side, after 14
•	PC (initial)	11.2 N/cm	days)
•	PC (after 14 days)	17.9 N/cm	 Steel (covered side, initial)

days)

18.5 N/cm 11.5 N/cm 13 N/cm 16.8 N/cm 13.9 N/cm 16.7 N/cm 17.6 N/cm

14.4 N/cm

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