



Product Information

125µm double sided black high performance filmic tape

Product Description

tesa® 61375 is a black, double sided self-adhesive tape consisting of a black PET backing and a tackified acrylic adhesive.

Special features:

- Thickness: 125µm
- Very high bonding strength
- Superior push out resistance
- High shock resistance
- Excellent resistance to demanding environmental conditions
- Black color

Product Features

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- Very high bonding strength
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Application Fields

- · Lens mounting in mobile phones
- Touch panel mounting

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
- Type of adhesive
- Type of liner
- Total thickness
- PET film tackified acrylic glassine 125 μm
- Color
- Color of liner
 - Thickness of liner
 - Weight of liner

black white with tesa logo 71 μm 80 g/m²





Product Information

Properties/Performance Values

 Elongation at break Tensile strength Ageing resistance (UV) Humidity resistance Static shear resistance at 23°C 	50 % 20 N/cm very good very good good	TackTemperature resistance long term	good medium 100 °C 200 °C
Adhesion to Values			
• ABS (initial)	8.7 N/cm	• PC (after 14 days)	17.9 N/cm
 ABS (after 14 days) 	12.8 N/cm	PMMA (initial)	13 N/cm
 Glass (initial) 	12.8 N/cm	 PMMA (after 14 days) 	16.8 N/cm
 Glass (after 14 days) 	15.2 N/cm	Steel (initial)	13.9 N/cm
PC (initial)	11.2 N/cm	• Steel (after 14 days)	16.7 N/cm

Disclaimer

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