



Product Information

125µm double sided transparent high performance filmic tape

Product Description

tesa® 61370 is a double sided self-adhesive tape consisting of a transparent PET backing and a tackified acrylic adhesive.

Product Features

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

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

Static shear resistance at 23°C

BackingType of adhesiveType of linerTotal thickness	PET film tackified acrylic glassine 125 μm	 Color transparent Color of liner white with tesa logo Thickness of liner 71 μm Weight of liner 80 g/m² 				
Properties/Performance Values						
Elongation at breakTensile strength	50 % 20 N/cm	 Static shear resistance at 40°C Tack good, medium good 				
Ageing resistance (UV)Humidity resistance	very good very good	 Temperature resistance long 100 °C term 				

term

Temperature resistance short

200 °C

good, medium





Product Information

Adhesion to Values

•	ABS (initial)	8.7 N/cm
٠	ABS (after 14 days)	12.8 N/cm
٠	Glass (initial)	12.8 N/cm
٠	Glass (after 14 days)	15.2 N/cm
•	PC (initial)	11.2 N/cm

•	PC (after 14 days)	17.9 N/cm
٠	PMMA (initial)	13 N/cm
•	PMMA (after 14 days)	16.8 N/cm
•	Steel (initial)	13.9 N/cm
•	Steel (after 14 days)	16.7 N/cm

Disclaimer

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