

tesa® 61885 SPT Series

Product Information

150µm d/s black Shock and Push-out Technology filmic tape

Product Description

tesa® 61885 is a double-sided self-adhesive tape consisting of a black PET backing equipped with a novel acrylic adhesive.

Product Features

- Very high bonding strength
- Outstanding push-out resistance
- Outstanding shock resistance
- Good LSE performance
- Excellent resistance to demanding environmental conditions
- Black color for easy detection or design purposes

Application Fields

- Cover lens mounting in electronic devices
- Touch panel mounting in electronic devices

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 modified acrylic PET 150 µm	ColorColor of linerThickness of linerWeight of liner	black transparent 50 μm 70 g/m²
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	 Static shear resistance at 40°C Tack Temperature resistance long term Temperature resistance short term 	good medium 100 °C 200 °C
Adhesion to Values			
PC (initial)PC (after 14 days)	13 N/cm 16 N/cm	Steel (initial)Steel (after 14 days)	13.5 N/cm 14 N/cm

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



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Disclaimer

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