



Product Information



$250\mu m$ d/s black flexible acrylic foam tape

Product Description

tesa® 61054 is a double-sided black tape consisting of a high shock absorbing black acrylic foam.

Product Features

- Thickness: 250 μm
- Very high shock performance
- Very high thermal and cold shock resistance
- Very high bonding strength for wide temperature range
- Good anti-repulsion properties to prevent lifting
- Waterproofing
- Light blocking

Application Fields

- Display or touch panel mounting for electronic devices and infotainment systems
- Compensation of mechanical stress (e.g. gap filling and thermal elongation)
- Mounting of waterproof designs

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

arent
m²

Product Assortment

Available thicknesses 200, 250, 300, 400

Properties/Performance Values

•	Ageing resistance (UV)	very good	٠	Temperature resistance short	180 °C
•	Static shear resistance at 40°C	very good		term	
•	Temperature resistance long	90 °C	٠	Transmittance (380 - 780nm) <	0.001 %
	term				





Product Information

Adhesion to Values

- Aluminium (initial)
- Aluminium (after 3 days)
- Glass (initial)
- Glass (after 3 days)

8.5 N/cm 15.5 N/cm 17 N/cm 18.5 N/cm PC (initial)

PC (after 3 days)

- Steel (initial)
- Steel (after 3 days)

14 N/cm 28.7 N/cm 16 N/cm 19 N/cm

Disclaimer

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