

tesa 75805

Product Information



50µm d/s Chemical resistant acrylic foam tape

Product Description

tesa® 75805 is a double-sided black tape. It is equipped with a high shock absorbing and chemical resistant adhesive.

Special features:

- Thickness: 50µm
- · Excellent chemical resistance
- · Very high shock performance
- Good wettability
- · High sealing ability with superior waterproof (IPX8)

Application Fields

- Demanding touch panel, lens or screen mounting applications with high requirements for chemical and impact resistance
- · Component mounting with high requirements for chemical and impact resistance
- Mounting of 3D or ultra slim bezel designs
- 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

•	Backing material	none	•	Colour of liner	transparent
•	Type of adhesive	acrylic	•	Thickness of liner	50 μm
•	Type of liner	PET	•	Total thickness	50 μm
•	Color	black	•	Weight of liner	72 g/m^2

Properties/Performance Values

Ageing resistance (UV) very good

Adhesion to Values

•	PC (initial)	7 N/cm	•	Steel (initial)	7 N/cm
•	PC (after 3 days)	8.5 N/cm	•	Steel (after 3 days)	7.5 N/cm



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