



Product Information



200µm d/s Chemical resistant acrylic foam tape

Product Description

tesa® 75820 is a double-sided black tape. It is equipped with a high shock absorbing and chemical resistant adhesive.

Special features:

- Thickness: 200µm
- Excellent chemical resistance
- Very high shock performance
- Good wettability
- High sealing ability with superior waterproof (IPX8)

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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	none	٠	Color	black
•	Type of adhesive	acrylic	•	Color of liner	transparent
٠	Type of liner	PET	٠	Thickness of liner	50 µm
•	Total thickness	200 µm	•	Weight of liner	72 g/m ²

Product Assortment

- Available thicknesses
 50μm, 100μm, 150μm, 200μm
- For latest information on this product please visit http://l.tesa.com/?ip=75820





Product Information

Properties/Performance Values

Ageing resistance (UV) very good

Adhesion to Values

- PC (initial)
- PC (after 3 days)

10.5 N/cm 21 N/cm Steel (initial)

Steel (after 3 days)

9 N/cm 10.5 N/cm

Disclaimer

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