

tesa® 73886

Product Information



300µm double sided acrylic foam tape

Product Description

tesa® 73886 is a black double-sided tape consisting of a high shock absorbing acrylic foam backing and easy activation adhesive on both sides.

Product Features

- Thickness: 300μm
- Excellent bonding performance on rough substrate under low pressure
- Good inner force resistance under harsh environments
- · High impact resistance
- · Good anti-repulsion performance
- High sealing ability with superior waterproofness (IPX8)

Application Fields

- Demanding lens or screen and back cover mounting applications with high requirements for impact resistance.
- Mounting of waterproof designs
- Mounting of 3D curved or ultra slim bezel 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	Acrylic foam	•	Color	black
•	Type of adhesive	tackified acrylic	•	Color of liner	transparent
•	Type of liner	PET film	•	Thickness of liner	50 μm
•	Total thickness	300 μm			

Properties/Performance Values

•	Static shear resistance at 23°C	very good	 Static shear resistance at 70°C 	very good
	Static shear resistance at 40°C	very good		

Adhesion to Values

•	Glass (initial)	16.3 N/cm	•	PC (after 3 days)	26.1 N/cm
•	Glass (after 3 days)	17.9 N/cm	•	Steel (initial)	16.2 N/cm
•	PC (initial)	15.7 N/cm	•	Steel (after 3 days)	18.1 N/cm



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