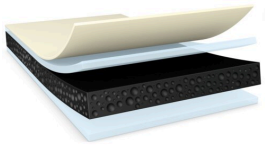
tesa® 73818

Product Information



400µm double sided acrylic foam tape

Product Description

tesa® 73818 is a black double-sided tape consisting of a high shock absorbing acrylic foam backing and easy activation adhesive on both sides.

Product Features

- Excellent easy-activation performance even on the rough surface.
- Superior shock resistance
- Superior anti-repulsion performance
- Reliable bonding performance on rough substrate under low pressure
- High sealing ability with superior waterproofness

Application Fields

- Demanding lens or screen and back cover mounting applications with high requirements for impact resistance.
- Mounting of components with critical demand on impact resistance, e.g. speaker, battery
- Mounting of waterproof designs, e.g. Camera lens mounting
- 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	400 µm		

Properties/Performance Values

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

Adhesion to Values

Glass (initial)	19.4 N/cm	PC (after 3 days)	30.2 N/cm
Glass (after 3 days)	20.7 N/cm	Steel (initial)	17.2 N/cm
PC (initial)	21.9 N/cm	Steel (after 3 days)	19.9 N/cm

For latest information on this product please visit http://l.tesa.com/?ip=73818

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Product Information

Disclaimer

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