



Product Information



350µm double sided black flexible acrylic foam tape

Product Description

tesa® 75635 is a double-sided black tape consisting of a high shock absorbing black acrylic foam.

- tesa® 75635 features:
- * Thickness: 350µm
- * 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

- Demanding touch panel, lens or screen mounting applications with high requirements for impact resistance
- * Mounting of Displays and flexible OLED Displays
- * Mounting of ultra slim bezel or curved 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 		
	Type of adhesive	

- Type of adhesiveType of liner
- Total thickness
- Acrylic modified acrylic PET 350 μm
- ColorColor of linerThickness of linerWeight of liner
- black transparent 75 μm 105 g/m²

For latest information on this product please visit http://l.tesa.com/?ip=75635





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Properties/Performance Values

٠	Ageing resistance (UV)	very good	
•	Static shear resistance at 40°C	very good	

Adhesion to Values

•	Aluminium (initial)	10 N/cm
•	Aluminium (after 3 days)	16 N/cm
•	Glass (initial)	17.5 N/cm
•	Glass (after 3 days)	19 N/cm

	emperature resistance long erm	90 °C
• Te	emperature resistance short erm	180 °C

٠	PC (initial)	14.5 N/cm
٠	PC (after 3 days)	34 N/cm
٠	Steel (initial)	17 N/cm
٠	Steel (after 3 days)	20 N/cm

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