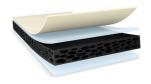


tesa® 62624

Product Information



200µm double sided black high performance foam tape

Product Description

tesa® 60624 is a black double sided thin foam tape. The tape is equipped with a tackified acrylic adhesive.

Product Features

- Thickness: 200μm
- · Very high bonding strength
- · Highly conformable foam backing provides excellent shock resistance
- · Superior push out resistance due to strong high performance adhesive
- · Good sealing function versus humidity and dust
- Waterproofness

Application Fields

- · Touch panel mounting
- Lens mounting in mobile phones
- LCD cover / front panel mounting in notebooks
- Mounting on uneven and rough surfaces

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	PE foam	•	Total thickness	200 μm
•	Type of adhesive	tackified acrylic	•	Colour	black
	Type of liner	PFT film			

Properties/Performance Values

•	Elongation at break	340 %	•	Static shear resistance at 23°C	good
•	Tensile strength	6.7 N/cm	•	Static shear resistance at 40°C	good

Adhesion to Values

•	ABS (initial)	11 N/cm	•	PC (initial)	14.5 N/cm
•	ABS (after 14 days)	14.5 N/cm	•	PC (after 14 days)	16 N/cm
•	Aluminium (initial)	11.8 N/cm	•	PMMA (initial)	15.8 N/cm
•	Aluminium (after 14 days)	13.5 N/cm	•	PMMA (after 14 days)	16.5 N/cm
•	Glass (initial)	15 N/cm	•	Steel (initial)	13 N/cm
•	Glass (after 14 days)	16 N/cm	•	Steel (after 14 days)	16 N/cm



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Disclaimer

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