

## Product Information

200µm double sided black high performance foam tape

tesa® 62624 is a black double sided thin foam tape. The tape is equipped with a tackified acrylic adhesive.

tesa® 62624 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

### Main Application

- 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.

#### Technical Data

• Backing material	PE foam	• Elongation at break	340 %
• Color	black	• Tensile strength	6.7 N/cm
• Total thickness	200 µm	• Type of liner	PET
• Type of adhesive	tackified acrylic	• Thickness of liner	50 µm

#### Adhesion to

• Steel (initial)	13.0 N/cm	• Steel (after 14 days)	16.0 N/cm
• ABS (initial)	11.0 N/cm	• ABS (after 14 days)	14.5 N/cm
• Aluminium (initial)	11.8 N/cm	• Aluminium (after 14 days)	13.5 N/cm
• Glass (initial)	15.0 N/cm	• Glass (after 14 days)	16.0 N/cm
• PC (initial)	14.5 N/cm	• PC (after 14 days)	16.0 N/cm
• PMMA (initial)	15.8 N/cm	• PMMA (after 14 days)	16.5 N/cm

#### Properties

• Temperature resistance short term	90 °C	• Temperature resistance long term	80 °C
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### Disclaimer

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