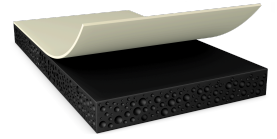




tesa[®] 75625

Product Information



250µm double sided black flexible acrylic foam tape

Product Description

tesa[®] 75625 is a double-sided black tape consisting of a high shock absorbing black acrylic foam.

tesa[®] 75625 features:

- Thickness: 250µm
- 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 material | Acrylic | • Color | black |
| • Type of adhesive | modified acrylic | • Colour of liner | transparent |
| • Type of liner | PET | • Thickness of liner | 75 µm |
| • Total thickness | 250 µm | • Weight of liner | 105 g/m ² |

Properties/Performance Values

- | | | | |
|-----------------------------------|-----------|-------------------------------------|--------|
| • Ageing resistance (UV) | very good | • Temperature resistance long term | 90 °C |
| • Static shear resistance at 40°C | very good | • Temperature resistance short term | 180 °C |

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Product Information

Adhesion to Values

• Aluminium (initial)	8.5 N/cm	• PC (initial)	14 N/cm
• Aluminium (after 3 days)	15.5 N/cm	• PC (after 3 days)	28.5 N/cm
• Glass (initial)	17 N/cm	• Steel (initial)	16 N/cm
• Glass (after 3 days)	18.5 N/cm	• Steel (after 3 days)	19 N/cm

Disclaimer

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