



**Product Information** 



# 250µm d/s black flexible acrylic foam tape

### **Product Description**

tesa® 75125 is a double-sided black tape consisting of a high shock absorbing black acrylic foam.

#### **Product Features**

- Thickness: 250µm
- Superior shock performance
- · Good anti-repulsion properties to prevent lifting
- Very high bonding strength for wide temperature range
- Waterproofing
- Light blocking

## **Application Fields**

- Demanding screen and back cover 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**

<ul><li>Backing</li><li>Type of adhesive</li><li>Type of liner</li><li>Total thickness</li></ul>	Acrylic modified acrylic PET 250 μm	<ul><li>Color</li><li>Color of liner</li><li>Thickness of liner</li><li>Weight of liner</li></ul>	black transparent 75 μm 105 g/m²
Properties/Performance Values			
Ageing resistance (UV)	very good	Temperature resistance long     term	110 °C
Adhesion to Values			
<ul> <li>Aluminium (initial)</li> <li>Aluminium (after 3 days)</li> <li>Glass (initial)</li> <li>Glass (after 3 days)</li> </ul>	13.5 N/cm 15 N/cm 15 N/cm 15.1 N/cm	<ul> <li>PC (initial)</li> <li>PC (after 3 days)</li> <li>Steel (initial)</li> <li>Steel (after 3 days)</li> </ul>	12.3 N/cm 15.5 N/cm 14.3 N/cm 16.1 N/cm





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## Disclaimer

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