



**Product Information** 



## 300µm double sided black high performance foam tape

#### **Product Description**

tesa® 62626 is a black double sided thin foam tape. The tape is equipped with a tackified acrylic adhesive.

### **Product Features**

- Thickness: 300µm
- 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 surfaces 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**

<ul><li>Backing</li><li>Type of adhesive</li><li>Type of liner</li></ul>	PE foam tackified acrylic PET	<ul><li>Total thickness</li><li>Color</li><li>Thickness of liner</li></ul>	300 μm black 50 μm
Properties/Performance Values			
<ul><li>Elongation at break</li><li>Tensile strength</li></ul>	340 % 6.7 N/cm	<ul> <li>Static shear resistance at 23°C</li> <li>Static shear resistance at 40°C</li> </ul>	very good very good
Adhesion to Values			
ABS (initial)	12 N/cm	• PC (initial)	15 N/cm
<ul> <li>ABS (after 14 days)</li> </ul>	15.5 N/cm	• PC (after 14 days)	16 N/cm
<ul> <li>Aluminium (initial)</li> </ul>	12 N/cm	PMMA (initial)	15 N/cm
<ul> <li>Aluminium (after 14 days)</li> </ul>	14.5 N/cm	<ul> <li>PMMA (after 14 days)</li> </ul>	16 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

For latest information on this product please visit http://l.tesa.com/?ip=62626





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# Disclaimer

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