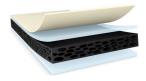




**Product Information** 



# $250\mu m$ d/s conformable PE foam tape with superior shear resistance

### **Product Description**

tesa® 62085 is a black double-sided tape consisting of a soft PE foam backing and shear resistance adhesive on both sides

### **Product Features**

- Excellent gap closing performance on uneven and rough surface
- Outstanding push-out resistance even with inner force influence
- Superior shear resistance
- Reliable bonding performance under harsh environments
- Waterproofness

## **Application Fields**

- Back cover, screen & touch panel mounting for electronics devices like smart phone, tablet, laptop, especially on uneven surface or curved design.
- Display bottom mounting on smart phone of curved OLED.
- Mounting application on enclosure, such as battery, camera lens, component

#### 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**

PC (initial)

<ul><li>Backing</li><li>Type of adhesive</li><li>Type of liner</li></ul>	PE foam tackified acrylic PET film	<ul><li>Total thickness</li><li>Color</li><li>Thickness of liner</li></ul>	250 μm black 50 μm
Properties/Performance Values			
• Static shear resistance at 40°C	very good	Static shear resistance at 70°C	very good
Adhesion to Values			
• Glass (initial)	14 N/cm	• PC (after 14 days)	14 N/cm
<ul> <li>Glass (after 14 days)</li> </ul>	15.5 N/cm	Steel (initial)	10.5 N/cm

Steel (after 14 days)

14 N/cm

11 N/cm





**Product Information** 

# Disclaimer

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