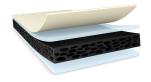


# tesa® 62867

# **Product Information**



# Black double-sided tape

# **Product Description**

tesa® 62867 is a black double-sided tape consisting of a high grade shock resistance PE foam backing equipped with a special acrylic adhesive, which comes with an excellent performance of shock resistance and anti-lifting.

tesa® 62867 features:

- Outstanding anti-lifting performance under high temperature and high humidity Very good shock performance Good rework ability and easily clean up residue Excellent shear resistance
- Superior anti-lens separation performance

### **Application Fields**

• Screen, back cover and touch panel mounting in consumer electronics devices like smart phone, tablet etc.

# 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	PE foam	•	Total thickness	350 μm
•	Type of adhesive	modified acrylic	•	Color	black
•	Type of liner	PET film			

## **Properties/Performance Values**

•	Elongation at break	260 %	•	Humidity resistance	good
•	Tensile strength	13 N/cm	•	Static shear resistance at 23°C	good
•	Ageing resistance (UV)	good	•	Static shear resistance at 40°C	good

#### Adhesion to Values

•	ABS (initial)	8 N/cm	•	PC (initial)	6 N/cm
•	ABS (after 14 days)	11 N/cm	•	PC (after 14 days)	11 N/cm
•	Glass (initial)	8.5 N/cm	•	Steel (initial)	8.5 N/cm
•	Glass (after 14 days)	10.5 N/cm	•	Steel (after 14 days)	11.5 N/cm



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## **Additional Information**

Liner: PV50, 50 µm, transparent PET liner.

### Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.

