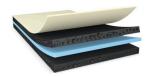




**Product Information** 



### 150µm double sided black reinforced acrylic foam tape

#### **Product Description**

tesa® 75715 is a double-sided black tape with PET backing. It is equipped with a novel foamed shock absorbing adhesive.

tesa® 75715 features:

- Thickness: 150 μm
- Very high shock performance
- Very high thermal shock resistance
- Very high bonding strength even on low surface energy materials
- Good anti-repulsion properties to prevent lifting
- Good reworkability and die-cut ability
- Waterproofing

#### **Application Fields**

- Demanding touch panel, lens or screen and rear cover mounting applications with high requirements for impact resistance
- \* Mounting of displays
- \* Mounting of 3D curved or ultra slim bezel 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	PETP
•	Type of adhesive	modified acrylic
•	Type of liner	PET
•	Total thickness	150 μm

#### **Product Assortment**

Available thicknesses

100µm, 150µm, 200µm, 250µm, 300µm, 350µm

- Color
- Color of liner
- Thickness of liner
- Weight of liner
- black transparent 50 μm 72 g/m<sup>2</sup>





# **Product Information**

#### **Properties/Performance Values**

<ul> <li>Elongation at break</li> <li>Ageing resistance (UV)</li> <li>Static shear resistance at 23°C</li> </ul>	100 % very good good	Temperature resistance long     term	ood 0 °C 30 °C		
Adhesion to Values					
<ul> <li>Glass (initial)</li> <li>Glass (after 3 days)</li> <li>PC (initial)</li> <li>PC (after 3 days)</li> </ul>	11 N/cm 12 N/cm 10 N/cm 11 N/cm	<ul> <li>PE (after 3 days)</li> <li>Steel (initial)</li> <li>12</li> </ul>	N/cm N/cm 2 N/cm 3 N/cm		

# Disclaimer

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