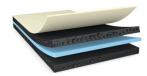




Product Information



200µm d/s black reinforced acrylic foam tape

Product Description

tesa® 75720 is a double-sided black tape with PET backing. It is equipped with a novel foamed shock absorbing adhesive.

Product Features

- Thickness: 200µm
- 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

•	Type of liner	PET	•	Total thickness	200 µm
•	Weight of liner	72 g/m ²	•	Color	black
•	Backing material	PETP	•	Color of liner	transparent
•	Type of adhesive	modified acrylic	•	Thickness of liner	50 µm

Product Assortment

- Available thicknesses 100µm, 150µm,
 - 200µm, 250µm, 300µm, 350µm





Product Information

Properties/Performance Values

 Elongation at break Ageing resistance (UV) Static shear resistance at 23°C 	100 % very good good	 Static shear resistance at 40°C Temperature resistance long term Temperature resistance short term 	good 80 °C 130 °C
Adhesion to Values			
 Glass (initial) Glass (after 3 days) PC (initial) PC (after 3 days) 	12 N/cm 12.5 N/cm 12 N/cm 13.5 N/cm	 PE (initial) PE (after 3 days) Steel (initial) Steel (after 3 days) 	7.5 N/cm 8.5 N/cm 14 N/cm 15 N/cm

Disclaimer

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