



Product Information



100µm double-sided black reinforced acrylic foam tape

Product Description

tesa® 75710 is a double-sided black tape with a PET backing. The tape is equipped with a novel foamed shock absorbing and anti-repulsion adhesive.

tesa® 75710 features:

- * Thickness: 100µm
- * High shock performance
- * High thermal shock resistance
- * High bonding strength
- * Anti-repulsion properties to prevent lifting
- * Very good reworkability and die-cut ability
- * Waterproofing

Application Fields

- Demanding mounting applications with high requirements for impact resistance
- * Mounting of waterproof designs
- * Mounting of components

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
- Type of adhesive
- Type of liner
- Total thickness
- PETP modified acrylic PET 100 μm
- ColorColor of linerThickness of linerWeight of liner
- black transparent 50 μm 72 g/m²





Product Information

Product Assortment

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

Properties/Performance Values

 Elongation at break Ageing resistance (UV) Static shear resistance at 23°C 	100 % very good good	٠	Static shear resistance at 40°C Temperature resistance long term Temperature resistance short term	good 80 °C 130 °C			
Adhesion to Values							
• Glass (initial)	7.5 N/cm	•	PE (initial)	5 N/cm			
 Glass (after 3 days) 	9.5 N/cm	•	PE (after 3 days)	6 N/cm			
PC (initial)	8 N/cm	٠	Steel (initial)	10 N/cm			
 PC (after 3 days) 	9 N/cm	•	Steel (after 3 days)	11 N/cm			

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