



Product Information



400 µm double sided multi-layer acrylic foam tape

Product Description

tesa® 73736 is a double-sided tape with multi-layer design. It consists of a reinforced acrylic foam backing and shear resistance adhesive on both sides.

Product Features

- Superior anti-repulsion properties to prevent lifting
- Quick wetting and reliable bonding performance
- Very good reworkability and die-cut ability
- High impact resistance
- High sealing ability with superior waterproofness (IPX8)

Application Fields

- Demanding touch panel, lens or screen and back cover mounting applications with high requirements for impact resistance
- Mounting of waterproof designs
- Mounting of 3D curved or ultra slim bezel designs
- Mounting of balancing bonding reliability and dismountability

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

BackingType of adhesiveType of linerTotal thickness	acrylic core with PET reinforcement tackified acrylic PET film 400 µm	ColorColor of linerThickness of liner	black transparent 50 μm
Properties/Performance Values			
Static shear resistance at 23°C	very good	 Static shear resistance at 40°C 	very good
Adhesion to Values			
PC (initial)	15.8 N/cm	Steel	16.5 N/cm
PC (covered side, initial)	6.7 N/cm	• Steel (covered side, initial)	8.4 N/cm





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