

tesa® ACXplus 70730

Product Information



ACX^{plus} High Resistance 2.900µm

Product Description

tesa® ACX^{plus} 70730 is a black acrylic foam tape. It consists of a high-performance acrylic system and due to its unique components it combines a very good temperature resistance with an outstanding cold shock resistance. It is designed for permanent bonding applications especially in combination with the tesa Adhesion Promoters. The visco-elastic, foamed acrylic core compensates different thermal elongation of bonded parts.

Product Features

- Due to its thickness ideal for gap filling requirements
- Compensation of thermal elongation of different materials

Application Fields

Bonding of panels and decorative elements in the following Industries:

- Automotive
- Solar
- Elevator
- Production Equipment
- Transportation

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 materialType of adhesive	foamed acrylic pure acrylic	Total thicknessColour	2900 μm black
Properties/Performance Values			
Temperature resistance long term duration	120 °C	Temperature resistance short term duration	220 °C
Adhesion to Values			
• ABS (initial)	5 N/cm	• Steel (after 14 days)	38 N/cm
ABS (after 14 days)	6 N/cm	 Steel (after 3 days) 	38 N/cm
 Steel (initial) 	15 N/cm		



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Additional Information

PV 24 = Blue filmic liner

Disclaimer

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