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 material	foamed acrylic	• Total thickness	2900 µm
• Type of adhesive	pure acrylic	• Colour	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 (initial)	15 N/cm
• ABS (after 14 days)	6 N/cm	• Steel (after 14 days)	38 N/cm
• PP (initial)	1 N/cm	• Steel (after 3 days)	38 N/cm
• PP (after 14 days)	1 N/cm		

For latest information on this product please visit http://l.tesa.com/?ip=70730

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Product Information

Additional Information

PV 24 = Blue filmic liner

Disclaimer

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