

# tesa® ACXplus 70730

**Product Information** 



ACX<sup>plus</sup> High Resistance 2.900µm

## **Product Description**

tesa® ACX<sup>plus</sup> 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**

<ul><li>Backing material</li><li>Type of adhesive</li></ul>	foamed acrylic pure acrylic	<ul><li>Total thickness</li><li>Colour</li></ul>	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	<ul> <li>Steel (after 3 days)</li> </ul>	38 N/cm
<ul> <li>Steel (initial)</li> </ul>	15 N/cm		



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**Additional Information** 

PV 24 = Blue filmic liner

## Disclaimer

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