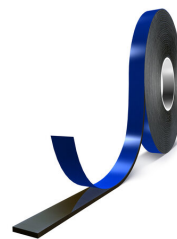




tesa® ACXplus 70725

Product Information



ACX^{plus} High Resistance 2.400µm

Product Description

tesa® ACX^{plus} 70725 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:

- Appliance
- Production Equipment
- Elevator
- Solar
- Transportation
- Automotive

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 | 2400 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) | 4 N/cm | • Steel (after 14 days) | 37 N/cm |
| • ABS (after 14 days) | 5 N/cm | • Steel (after 3 days) | 37 N/cm |
| • Steel (initial) | 20 N/cm | | |

For latest information on this product please visit <http://l.tesa.com/?ip=70725>



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Product Information

Additional Information

PV24 = Blue filmic liner

Disclaimer

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