

tesa[®] ACX^{plus} 70725 High Resistance



Product Information

 $2,400\mu$ m/94.5 mils double-sided acrylic foam tape

Product Features

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

Product Description

The tesa® ACX^{plus} 707xx series is suitable for a wide range of bonding applications. For powerful long-lasting bonds, even on material with different surface characteristics. Three thicknesses are available (2400 μ m – 3900 μ m) and the product is ideal for mounting applications with larger gap filling requirements.

As being part of the tesa® ACX ^{plus} 707x product group, tesa® ACX^{plus} 70725 can compensate thermal elongations of bonded components with temperature cycles from -20 °C to 80 °C (-4 °F to 176 °F).

Application Fields

Exemplary mounting applications in different industries (e.g. windows & doors, elevator, transportation, appliances, interior fit-out) include:

• Partition Wall (glass-to-glass)

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	•	Color	black
•	Type of adhesive	pure acrylic	•	Total thickness	2400 µm
					94.5 mils

Properties/Performance Values

• Tack medium

Adhesion to Values

Steel (after 3 days)
37 N/cm
338 oz/in

²age 1 of 2 – as of 08/31/22 – en-TT



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Product Information

Additional Information

The product is recommended for indoor usage. For permanent outdoor applications with load-bearing requirements, our product offer is tesa[®] ACX ^{plus} 707x series. To ensure the highest performance possible, our aim is to fully understand the application (including the substrates involved) to provide the best product recommendation.

Liner options:

• PV24: Blue film liner – unbranded

Disclaimer

tesa[®] products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa[®] product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.

