

## tesa® ACXplus 7074

## **Product Information**



## 1000 µm double-sided acrylic foam tape

## **Product Description**

The tesa® ACX<sup>plus</sup> 707x series is suitable for a wide range of bonding applications. For powerful long-lasting bonds, even on material with different surface characteristics. The viscoelastic core compensates thermal elongations of bonded components during the life cycle of the final product, with temperature ranges from -20 °C to 80 °C. tesa® ACX<sup>plus</sup> 707x series is a high-performance acrylic foam tape for permanent indoor and outdoor mounting applications.

## **Product Features**

- Outstanding cold shock performance down to -40°
- · In combination with our adhesion promoters a secure and reliable bond in outdoor conditions

## **Application Fields**

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

- · Decorative elements
- · Reinforcement Bars / Stiffener Bars
- Muntin Bars
- · Interior Cladding

## 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	1000 μm
•	Type of adhesive	pure acrylic	•	Color	black

#### Adhesion to Values

Steel (after 3 days)
30 N/cm

#### **Additional Information**

For more technical data please click on the following link to open our technical information sheet:

https://www.tesa.com/ACXplus/TI-sheet

To ensure the highest performance possible, our aim is to fully understand the application (including the substrates involved) to provide the best product recommendation. Please note for outdoor applications we recommend using tesa®



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#### **Additional Information**

Adhesion Promoter as a surface pre-treatment. It leads to a significant improvement in adhesion levels, avoids moisture infiltration, and promotes long-term resistance against harsh environmental factors.

#### Liner options:

- PV22: White paper liner branded
- PV24: Blue film liner unbranded

#### Certificates:

- tesa® ACX<sup>plus</sup> 7074 is recognized according to UL Standard 746C. UL File QOQW2.E309290
- tesa® ACX<sup>plus</sup> 7074 is recognized according to UL Standard 879. UL File UYMR2.E479260
- ift Rosenheim: Certified in accordance with EN 1435-1:2006+A1:2010 Air permeability, Watertightness, Resistance to wind
- MPA Stuttgart: Dynamic tensile measurement according ETAG002 following EN 28339
- ATI: ASTM E 283-04, 330-02, 331-00 wind load and water penetration test
- · Qualified for a credit according to LEED

## 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.