

# tesa® ACXplus 70740

**Product Information** 

# $3900 \ \mu m$ double-sided acrylic foam tape

# **Product Description**

The tesa® ACX<sup>plus</sup> 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  $\mu$ m – 3900 $\mu$ m) and the product is ideal for mounting applications with larger gap filling requirements.

As being part of the tesa® ACX<sup>plus</sup> 707x product group, tesa® ACX<sup>plus</sup> 70740 can compensate thermal elongations of bonded components with temperature cycles from -20 °C to 80 °C.

## **Product Features**

• Due to its thickness ideal for gap filling requirements \*Compensation of thermal elongation of different materials

# **Application Fields**

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

• Partition Walls (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 Type of adhesive	foamed acrylic pure acrylic	•	Total thickness Color	3900 μm black				
Properties/Performance Values									

#### **Properties/Performance Values**

٠	Temperature resistance long	120 °C	٠	Temperature resistance short	220 °C
	term			term	

## **Adhesion to Values**

Steel (after 3 days) 38 N/cm

# **Additional Information**

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

https://www.tesa.com/ACX<sup>plus</sup>/TI-sheet

For latest information on this product please visit http://l.tesa.com/?ip=70740



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# **Additional Information**

The product is recommended for indoor usage. For permanent outdoor applications with load-bearing requirements, our product offer is tesa<sup>®</sup> ACX<sup>plus</sup> 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<sup>®</sup> 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<sup>®</sup> 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.

