



# 70730

## High Resistance



### Product Information

114 mils / 2,900  $\mu\text{m}$  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  $\mu\text{m}$  – 3900 $\mu\text{m}$ ) 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> 70730 can compensate thermal elongations of bonded components with temperature cycles from -20 °C to 80 °C (-4 °F to 176 °F).

### 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          | foamed acrylic | • Total thickness | 2900 $\mu\text{m}$  |
| • Type of adhesive | pure acrylic   | • Color           | 114.2 mils<br>black |

### Adhesion to Values

- |                        |             |
|------------------------|-------------|
| • Steel (after 3 days) | 38 N/cm     |
|                        | 347.2 oz/in |

### Additional Information

The product is recommended for indoor usage. For permanent outdoor applications with load-bearing requirements, our product offer is tesa® 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.

For latest information on this product please visit <http://l.tesa.com/?ip=70730>



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### Additional Information

Liner options:

\* PV24: Blue film liner - unbranded

### Disclaimer

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