



# tesa® ACXplus 7063

## Product Information



800 µm double-sided acrylic foam tape

## Product Description

The tesa® ACX<sup>plus</sup> 706x series is designed for bonding of “hard-to-bond-materials” such as powder coatings or plastic materials. Even in combinations of such materials, this product provides advanced safety due to its innovative product design. It is a high-performance acrylic foam tape for permanent indoor mounting applications.

## Product Features

- High adhesion levels on hard to bond substrates \*Resistance to plasticizer migration

## Application Fields

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

- Decorative elements
- Emblem mounting
- Trims & profiles

## 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 | 800 µm |
| • Type of adhesive | tackified acrylic | • Color           | black  |

## Properties/Performance Values

- |                                    |       |                                     |        |
|------------------------------------|-------|-------------------------------------|--------|
| • Temperature resistance long term | 70 °C | • Temperature resistance short term | 170 °C |
|------------------------------------|-------|-------------------------------------|--------|

## Adhesion to Values

- |                       |         |                         |         |
|-----------------------|---------|-------------------------|---------|
| • ABS (initial)       | 13 N/cm | • Steel (initial)       | 24 N/cm |
| • ABS (after 14 days) | 22 N/cm | • Steel (after 14 days) | 40 N/cm |
| • PP (initial)        | 3 N/cm  | • Steel (after 3 days)  | 40 N/cm |
| • PP (after 14 days)  | 6 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=07063>



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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® 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:

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

Certificates:

- tesa® ACX<sup>plus</sup> 7063 is recognized according to UL Standard 746C. UL File QOQW2.E309290

\*tesa® ACX<sup>plus</sup> 7063 is recognized according to UL Standard 879. UL File UYMR2.E479260

\*Qualified for a credit according to LEED

### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=07063>