



# tesa® ACXplus 7063 High Adhesion



## Product Information

ACX<sup>plus</sup> High Adhesion 800µm

## Product Description

tesa® ACX<sup>plus</sup> 7063 is a black acrylic foam tape.

It consists of a high-performance acrylic system and is primarily characterised by its bonding power, stress dissipation and its temperature and weather resistance.

Due to its unique formulation it combines a very high adhesion level with a very good resistance against plasticizer migration. It is especially designed for the bonding of “hard-to-bond-materials” such as powder coatings or plastic materials. Even for combinations of such materials with all kind of metals, or metal/metal bonding, it offers a convenient solution due to high process safety.

The visco-elastic, foamed acrylic core compensates different thermal elongation of bonded parts.

The product provides a very high immediate tack and peel adhesion. tesa® ACX<sup>plus</sup> 7063 is a black acrylic foam tape. It consists of a high-performance acrylic system and is primarily characterised by its bonding power, stress dissipation and its temperature and weather resistance.

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## Application Fields

Bonding of hard-to-bond materials such as

- Bumper rails
- Powder coated blades and panels
- Air distributaries

## 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 | • Colour          | black  |

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# tesa<sup>®</sup> ACXplus 7063

## High Adhesion

### Product Information

#### Adhesion to Values

- Steel (after 3 days) 40 N/cm

#### Additional Information

PV 22 = White PE coated paper liner tesa<sup>®</sup> ACX<sup>plus</sup> branded

PV 24 = Blue filmic liner

Adhesion values to PMMA, glass and aluminum are not part of the product specification.

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

### Disclaimer

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