

7063

Product Information



ACX^{plus} High Adhesion 800μm

Product Description

tesa® ACX^{plus} 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 temperature 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.

Product Features

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

Applications

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.

Applications

Backing foamed acrylic
Type of adhesive tackified acrylic
Total thickness
Color
Backing
Total thickness
Color



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Product Information

Adhesion to Values

Steel (after 3 days)

40 N/cm

Additional Information

PV 22 = White PE coated paper liner tesa® ACX^{plus} branded PV 24 = Blue filmic liner Adhesion values to PMMA, glass and aluminum are not part of the product specification.

tesa® ACX^{plus} 7063 is recognized according to UL Standard 746C. UL File QOQW2.E309290

Disclaimer

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