

tesa® ACXplus 7062

Product Information



ACX^{plus} High Adhesion 500µm

Product Description

tesa[®] ACX^{plus} 7062 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 plasticiser 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.

Application Fields

Bonding of hard-to-bond materials such as

- Bumper rails
- Powder coated blades and panels

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

BackingType of adhesive	foamed acrylic tackified acrylic	•	Total thickness Color	500 µm black
Properties/Performance Values				
Temperature resistance long term	70 °C	•	Temperature resistance short term	170 °C
Adhesion to Values				
• ABS (initial)	11 N/cm	•	Steel (initial)	19 N/cm
 ABS (after 14 days) 	19 N/cm	•	Steel (after 14 days)	32 N/cm
• PP (initial)	2 N/cm	٠	Steel (after 3 days)	32 N/cm
• PP (after 14 days)	5 N/cm			



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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} 7062 is recognized according to UL Standard 746C. UL File QOQW2.E309290

Disclaimer

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