

tesa[®] ACXplus 7078

Product Information



ACX^{plus} High Resistance 2000µm

Product Description

tesa® ACX^{plus} 7078 is a black acrylic foam tape. It consists of a high-performance acrylic system and due to its unique components it combines a very good temperature resistance with an outstanding cold shock resistance up to -40°C. It is designed for demanding outdoor bonding applications especially in combination with the tesa Adhesion Promoters. The visco-elastic, foamed acrylic core compensates different thermal elongation of bonded parts.

Product Features

- Due to the product's unique formulation, this double-sided pure acrylic foam tape combines a very good temperature and shear resistance with an outstanding cold shock resistance up to -40°.
- The viscoelastic core of this product is able to compensate for thermal elongations of bonded parts.

Application Fields

Bonding of panels and reinforcement bars in the following Industries:

- Solar
- Elevator
- Production Equipment
- Transportation

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 pure acrylic	Total thicknessColor	2000 µm black
Properties/Performance Values			
Temperature resistance long term	120 °C	Temperature resistance short term	220 °C

Adhesion to Values

Steel (after 3 days) 37 N/cm

Additional Information

PV 22 = White PE coated paper liner tesa[®] ACX^{plus} branded <math>PV 24 = Blue filmic liner

For latest information on this product please visit http://l.tesa.com/?ip=07078



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tesa® ACX^{plus} 7078 is recognized according to UL Standard 746C. UL File QOQW2.E309290

Disclaimer

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Page 2 of 2 – as of 30/11/24 – en-SG