

tesa® ACXplus 7074

Product Information



 ACX^{plus} High Resistance 1000 μ m

Product Description

tesa® ACX^{plus} 7074 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.

Application Fields

Bonding of panels and reinforcement bars in the following Industries:

- Elevator
- Solar
- Transportation
- Production equipment

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 materialType of adhesive	foamed acrylic pure acrylic	•	Total thickness Colour	1000 µm black
Properties/Performance Values				
Temperature resistance long term duration	120 °C	•	Temperature resistance short term duration	220 °C
Adhesion to Values				
• ABS (initial)	5 N/cm	•	Steel (initial)	16 N/cm
 ABS (after 14 days) 	6 N/cm	•		33 N/cm
PP (initial)	1 N/cm	٠	Steel (after 3 days)	32 N/cm
 PP (after 14 days) 	1 N/cm			

Additional Information

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

tesa® ACX^{plus} 7074 is recognised according to UL Standard 746C. UL File QOQW2.E309290

For latest information on this product please visit http://l.tesa.com/?ip=07074



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