



tesa® ACXplus 7044

Gray / White



Product Information

ACX^{plus} Grey/white 1000µm

Product Description

tesa® ACX^{plus} 7044 is an acrylic foam tape, available in the colours white and grey.

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 formulation, it combines a very high adhesion level with the ability to absorb and dissipate high dynamic load. Even for combinations of hard-to-bond materials such as plastics and all kinds of metal, it offers a convenient solution due to its high processing safety.

tesa® ACX^{plus} 7044 is specially designed to allow invisible bonding of decorative elements. The white or grey colour adapts well to metal and plastic surfaces, and avoids gleaming off translucent and decorative materials.

For permanent outdoor load-bearing applications it is recommended to use tesa® ACX^{plus} High Resistance (707x).

Product Features

- Available in gray and white color
- The color options adapt very well to metal and plastic surfaces to avoid reflections

Application Fields

Bonding of hard-to-bond materials, such as:

- Mounting of decorative panels, e.g. refrigerator glass doors
- Mounting of decorative strips, e.g. covers of dishwashers
- Mounting of glass to glass or glass to metal, e.g. for partition walls and glass doors

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 | filled acrylic | • Total thickness | 1000 µm |
| • Type of adhesive | pure acrylic | | |

Properties/Performance Values

- | | | | |
|---|--------|--|--------|
| • Temperature resistance long term duration | 110 °C | • Temperature resistance short term duration | 200 °C |
|---|--------|--|--------|



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Adhesion to Values

• ABS (initial)	9 N/cm	• Steel (initial)	21 N/cm
• ABS (after 14 days)	34 N/cm	• Steel (after 14 days)	36 N/cm
• PP (initial)	2 N/cm	• Steel (after 3 days)	36 N/cm
• PP (after 14 days)	2 N/cm		

Additional Information

PV 28 = Blue filmic liner, silicone free

Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.



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