

7044

Product Information



High bond double sided acrylic foam tape.

Product Description

tesa® ACX^{plus} 7044 is a double sided acrylic foam tape, consisting of a high-performance acrylic system which is primarily characterised by its bonding power and stress dissipation characteristics.

The viscoelastic core of this product is able to compensate thermal elongation of bonded parts. tesa® ACX^{plus} 7044 performs well on "hard-to-bond" materials such as powder coatings or plastic materials. The grey or white colour options adapt very well to metal and plastic surfaces, resulting in an invisible bond.

Product Features

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

Applications

- tesa® ACX^{plus} 7044 is suitable for a wide range of constructive bonding applications including:
- Reinforcement bar / stiffener bar mounting
- Decorative panels (e.g. refrigerator glass doors)
- Decorative elements (e.g. covers of dishwashers, muntin bars on windows)
- Glass-to-glass or glass-to-metal applications (e.g. partition walls or 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.

Applications

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

Adhesion to Values

- | | |
|------------------------|---------|
| • Steel (after 3 days) | 36 N/cm |
|------------------------|---------|

Additional Information

For more technical data please click on the following link to open our technical information sheet:

<https://www.tesa.com/ACX^{plus}/TI-sheet>



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Additional Information

The product is recommended for indoor usage. For permanent outdoor applications with load-bearing requirements, our product offer is tesa® ACX^{plus} 707x series. To ensure the highest performance possible, our aim is to fully understand the application (including the substrates involved) to provide the best product recommendation.

Liner options:

- PV26: White paper liner – unbranded
- PV28: Blue film liner - unbranded
- PV48: White film liner - branded

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.



For latest information on this product please visit <http://l.tesa.com/?ip=07044>