7273
Multi Purpose (MP)

Product Information

Double-sided acrylic foam tape 800 µm / 31.5 mils

Product Description

tesa® ACX^{plus} 7273 MP is a gray, double-sided acrylic foam tape.

Product Features

- It absorbs and dissipates dynamic and static loads.
- Due to this unique formulation, it is able to compensate for thermal elongations of bonded parts.
- PFAS/PFOS free product

Application Fields

- The tesa® ACX^{plus} MP product family is suitable for a wide range of multi-purpose bonding applications.
- To ensure the highest performance possible, our aim is to fully understand the application (including the substrates involved) in order to provide the right product recommendation.
- tesa® ACX^{plus} 727x MP series is especially suitable for bonding applications such as emblem, decorative part or signage mounting.

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	foamed acrylic	• Total thickness	800 µm 31.5 mils
• Type of adhesive	pure acrylic	• Color	gray

Properties/Performance Values

• Temperature resistance long term	100 °C 212 °F	• Temperature resistance short term	200 °C 392 °F

Adhesion to Values

• Aluminium (after 3 days)	35 N/cm 319.8 oz/in	• Steel (after 3 days)	28 N/cm 255.8 oz/in

Additional Information

Please note that we recommend using tesa® Adhesion Promoter as a surface pre-treatment. It leads to a significant improvement in adhesion levels, avoids moisture infiltration, and promotes long-term resistance against harsh environmental factors. Which tesa® Adhesion Promoter should be used depends on the substrates and the application. We will be glad to advise you in order to find the right solution.

For latest information on this product please visit http://l.tesa.com/?ip=07273

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Liner versions:

- PV44: White filmic 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.

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