

# 7282

## Multi Purpose (MP)



### Product Information

640 µm double-sided acrylic foam tape

### Product Description

tesa® ACX<sup>plus</sup> 7282 MP is a black double-sided acrylic foam tape.

### Product Features

- Due to this unique formulation, this double-sided acrylic foam tape is able to compensate for thermal elongations of bonded parts. \* The visco-elastic acrylic foam core of tesa® ACX<sup>plus</sup> 7282 MP absorbs and dissipates dynamic and static loads. \* PFAS/PFOS free product

### Application Fields

The tesa® ACX<sup>plus</sup> 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<sup>plus</sup> 7282 MP series is especially suitable for bonding applications such as emblem, decorative part or signage mounting. Additionally, tesa® 7282 perfectly fits for the application on surfaces with low surface energy, e.g. plastics/PE.

### 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 | foamed acrylic       | • Total thickness | 640 µm |
| • Type of adhesive | foamed acrylic blend | • Colour          | black  |

### Properties/Performance Values

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

### Adhesion to Values

- |                            |          |                        |         |
|----------------------------|----------|------------------------|---------|
| • Aluminium (after 3 days) | 28 N/cm  | • Steel (after 3 days) | 26 N/cm |
| • PE (after 3 days)        | 4.5 N/cm |                        |         |

### 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.

Liner versions:

For latest information on this product please visit <http://l.tesa.com/?ip=07282>



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### Additional Information

- PV42: White paper liner - branded

### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=07282>