

# tesa® ACXplus 79208

## Product Information



0.8 mm double-sided acrylic foam tape for mounting of automotive exterior attachment part

## Product Description

tesa® ACX<sup>plus</sup> 79208 is a double-sided acrylic foam tape for mounting of automotive exterior attachment parts. It is a double-layer product, coated with special adhesive. Its high-performance adhesive creates an efficient and secure bond to typical automotive material of attachment parts (like PC and ABS) plastics and car body (various of clear coat). It's soft acrylic foam enhance the bonding performance on rough surfaces (like rib-surface).

In addition, our product also has excellent adhesive properties when it comes to 90°C high temperature resistance. Thanks to its viscoelastic acrylic foam core, tesa® ACX<sup>plus</sup> 79208 can absorb and dissipate dynamic and static loads.

- 1.1 mm and 1.5 mm thicknesses are available

## Product Features

- Excellent bonding performance on various clear coat
- Good bonding stability with long term temperature resistance up to 90°C
- PFAS / PFOS free Product
- Efficient and robust application
- Viscoelastic acrylic foam core to compensate for different thermal elongation of bonded parts
- Excellent wet-out property
- High humidity and UV resistance

## Application Fields

tesa® ACX<sup>plus</sup> 79208 is suitable for permanent exterior mounting application. To ensure the highest performance possible, our aim is to fully understand your application (including the substrates involved) to provide the right product recommendation.

Example application are:

- Trim mounting
- Wheel arch and rock panel mounting
- PDC mounting
- Pillar appliques
- Door sill

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## Product Information

### 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	Acrylic foam	• Total thickness	800 µm
• Type of adhesive	tackified acrylic	• Colour	grey
• Type of liner	PE		

### Properties/Performance Values

• Ageing resistance (UV)	good	• Static shear resistance at 90°C	very good
• Chemical resistance	good	• Temperature range	-40 to 90
• Cold-shock resistance	very good	• Temperature resistance long term duration	90 °C
• Humidity resistance	good	• Temperature resistance short term duration	120 °C

### Adhesion to Values

• ABS (covered side, after 3 days)	35 N/cm	• Steel (covered side, after 3 days)	35 N/cm
• ABS (covered side, initial)	32 N/cm	• Steel (covered side, initial)	32 N/cm

## Disclaimer

tesa<sup>®</sup> 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<sup>®</sup> 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=79208>