

6808

Black Line



Product Information

800 µm double-sided acrylic foam tape

Product Description

tesa® ACX^{plus} 6808 is a deep black acrylic foam tape for exterior attachment parts.

Product Features

- Visco-elastic acrylic foam core to compensate for different thermal elongation of bonded parts
- Superior wetting even of rough surfaces to ensure a very high initial and ultimate adhesion
- Deep black colour for enhanced appearance and high design flexibility
- Closed cell acrylic foam core for reliable sealing to prevent water penetration
- High humidity and UV resistance
- The visco-elastic, medium density acrylic foam core of tesa® ACX^{plus} 6808 optimally absorbs and dissipates dynamic and static loads.
- This exceptional capability enables tesa® ACX^{plus} 6808 to compensate for extreme physical stress as caused by different thermal elongation of bonded parts in rapidly changing temperatures.

Application Fields

Permanent exterior mounting of

- Emblems
- Decorative trims and body side moldings
- Spoilers
- Antennas
- Pillar appliques

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 |
| • Type of adhesive | tackified acrylic | • Color | deep black |

Properties/Performance Values

- | | | | |
|--------------------------|-----------|-----------------------|-----------|
| • Elongation at break | 600 % | • Humidity resistance | very good |
| • Ageing resistance (UV) | very good | | |

Adhesion to Values

- | | | | |
|-------------------|---------|------------------------|---------|
| • Steel (initial) | 18 N/cm | • Steel (after 3 days) | 30 N/cm |
|-------------------|---------|------------------------|---------|



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Additional Information

PV 24 = Blue siliconised HDPE filmic liner

PV 25 = White siliconised PE-coated paper liner

Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=06808>