



54808 Black Line

Product Information

Precision Die Cut of 6808 ACX^{plus} Black Line 800µm

Product Description

tesa® 54808 is a die cut of ACX^{plus} 6808. It is a deep black acrylic foam tape for exterior attachment parts. 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.

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

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Applications

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.

Applications

- | | | | |
|--------------------|-------------------|-------------------|------------|
| • Backing | foamed acrylic | • Total thickness | 800 µm |
| • Type of adhesive | tackified acrylic | • Color | deep black |

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Product Information

Properties/Performance Values

- | | | | |
|--------------------------|-----------|-----------------------|-----------|
| • Ageing resistance (UV) | very good | • Humidity resistance | very good |
|--------------------------|-----------|-----------------------|-----------|

Adhesion to Values

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

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