

tesa® ACXplus 6812

Product Information

ACX^{plus} Black Line 1200μm

Product Description

tesa® ACX^{plus} 6812 is a deep black acrylic foam tape for exterior attachment parts.

The visco-elastic, medium density acrylic foam core of tesa® ACX^{plus} 6812 optimally absorbs and dissipates dynamic and static loads. This exceptional capability enables tesa® ACX^{plus} 6812 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

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	1200 μm
•	Type of adhesive	tackified acrylic	•	Color	deep black

Properties/Performance Values

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Ageing resistance (UV) very good

Adhesion to Values

Steel (initial)
 Steel (after 3 days)
 40 N/cm



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Product Information

Additional Information

PV 24 = Blue siliconised HDPE filmic liner PV 25 = White siliconised PE-coated paper liner

Disclaimer

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