

6808 Black Line

Product Information

32 mil double-sided acrylic foam tape

Product Description

tesa® ACX^{plus} 6808 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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Application Fields

Permanent exterior mounting of

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





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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	foamed acrylic	•	Total thickness	800 μm
•	Type of adhesive	tackified acrylic			31.5 mils
			•	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
	164.5 oz/in		274.1 oz/in

Additional Information

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

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