

54804 Black Line

Product Information

400 µm double-sided acrylic foam tape (precision die-cut)

Product Description

tesa® ACX^{plus} 54804 is a deep black acrylic foam tape for exterior attachment parts.

The visco-elastic, medium density acrylic foam core of tesa® ACX^{plus} 54804 optimally absorbs and dissipates dynamic and static loads.

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 exceptional capability enables tesa® ACX^{plus} 54804 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

- Inlay mounting into door sill trim
- Emblems
- Decorative trims and body side moldings
- Windscreen weather strips
- Locator pins

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

Properties/Performance Values

Ageing resistance (UV)	verv good	 Humidity resistance 	verv good

Adhesion to Values

 Steel (initial) 	12 N/cm	 Steel (after 3 days) 	22 N/cm
• Steel (Initial)	17 N/cm	• STΦΟΙ (2ΠΦΥ 3 (12V/S)	// NI/cm



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