

# tesa® ACXplus 54808

### **Product Information**

# Precision Die Cut of 6808 ACXplus Black Line 800µm

### **Product Description**

tesa® 54808 is a die cut of ACX<sup>plus</sup> 6808. It is a deep black acrylic foam tape for exterior attachment parts.

The visco-elastic, medium density acrylic foam core of tesa® ACX<sup>plus</sup> 6808 optimally absorbs and dissipates dynamic and static loads. This exceptional capability enables tesa® ACX<sup>plus</sup> 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

## **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**

<ul> <li>Ageing resistance (UV)</li> <li>Very good</li> <li>Humidity resistance</li> </ul>	very good
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#### Adhesion to Values

<ul> <li>Steel (initial)</li> </ul>	18 N/cm	<ul> <li>Steel (after 3 days)</li> </ul>	30 N/cm
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### Disclaimer

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