

6815 Black Line

Product Information

ACX^{plus} Black Line 1500μm

Product Description

tesa® ACX^{plus} 6815 is a deep black acrylic foam tape for exterior attachment parts.

The visco-elastic, medium density acrylic foam core of tesa® ACX^{plus} 6815 optimally absorbs and dissipates dynamic and static loads. This exceptional capability enables tesa® ACX^{plus} 6815 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

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
Type of adhesive tackified acrylic
Total thickness 1500 μm
Color deep black



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Product Information

Properties/Performance Values

Elongation at break
600 %
Humidity resistance
very good

Ageing resistance (UV) very good

Adhesion to Values

Steel (initial)
20 N/cm
Steel (after 3 days)
45 N/cm

Additional Information

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

Disclaimer

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