

# tesa® ACXplus 7808 Black Line

### **Product Information**

tesa® ACX<sup>plus</sup> Black Line 800μm

# **Product Description**

tesa® ACX<sup>plus</sup> 7808 is a deep black acrylic foam tape for exterior attachment part mounting. Its outstanding cold shock resistance is based on a modified acrylic foam core, which assures a reliable bond even at extreme low temperatures. Being visco-elastic, tesa® ACX<sup>plus</sup> 7808 optimally absorbs and dissipates dynamic and static loads. This exceptional capability enables tesa® ACX<sup>plus</sup> 7808 to compensate for extreme physical stress 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
- Excellent cold shock performance
- · 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

- · Body side moldings and decorative trims
- Emblems
- 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	modified acrylic	•	Color	deep black
•	Type of liner	PE/PP protection film			

# **Properties/Performance Values**

•	Elongation at break	1400 %	•	Humidity resistance	very good
•	Ageing resistance (UV)	very good			



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#### Adhesion to Values

ABS (after 14 days)
ABS (after 3 days)
Steel (after 14 days)
Steel (after 3 days)
Steel (initial)
Steel (after 3 days)
Steel (after 3 days)

#### **Additional Information**

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

# Disclaimer

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