



tesa® ACXplus 7808 Black Line

Product Information

tesa® ACX^{plus} Black Line 800µm



Product Description

tesa® ACX^{plus} 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^{plus} 7808 optimally absorbs and dissipates dynamic and static loads. This exceptional capability enables tesa® ACX^{plus} 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 material	foamed acrylic	• Total thickness	800 µm
• Type of adhesive	modified acrylic	• Colour	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 3 days) | 22 N/cm | • Steel (after 3 days) | 26 N/cm |
|----------------------|---------|------------------------|---------|

Additional Information

PV 24 = Blue siliconised HDPE filmic liner

PV 25 = White siliconised PE-coated paper liner

Disclaimer

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