

77206 Base Line

Product Information



Product Description

tesa® ACX^{plus} 77206 is a single layer acrylic foam tape designed for automotive attachment parts. Its viscoelastic acrylic foam core achieves reliable and high bonding performance on a variety of substrates, and it can withstand changing environmental conditions throughout the lifetime of a vehicle.

Also available in 0.4mm, 0.8mm, 1.0mm and 1.2mm thickness.

Main Features

- · Viscoelastic acrylic foam core compensates stress caused by different thermal elongation of bonded parts
- · Good dynamic and static shear resistance over a wide temperature range
- · PFAS / PFOS free Product
- High UV resistance
- · Good converting properties.

Application Fields

tesa® ACX^{plus} 77206 is suitable for permanent exterior mounting applications like:

- Emblems
- Antennas
- Window Seal

To ensure the highest performance possible, our aim is to fully understand your application in order to provide the right product recommendation.

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	600 μm
•	Type of adhesive	pure acrylic	•	Color	grey

Properties/Performance Values

•	Ageing resistance (UV)	very good	•	Temperature range	-40 to 80 °C
•	Humidity resistance	good			

Adhesion to Values

 ABS (after 3 davs)	10 N/cm	 Steel (after 3 days) 	24 N/cm
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Additional Information

• Liner: PV31 = White siliconized HDPE film liner, works with tesa® 50699/50099 PSA tabbing tapes.

Disclaimer

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