

# tesa®ACXplus 7072

tesa® ACXplus 707x series is suitable for a wide range of bonding applications. For powerful long-lasting bonds, even on material with different surface characteristics. The viscoelastic core compensates thermal elongations of bonded components during the life cycle of the final product, with temperature ranges from -20 °C to 80 °C. tesa® ACXplus 707x series is a high-performance acrylic foam tape for permanent indoor and outdoor mounting applications.

## Nominal Values

<b>Backing</b>	Acrylic Foam
<b>Adhesive Type</b>	Acrylic
<b>Total Thickness</b>	0,500 mm
<b>Color</b>	Black (04)
<b>Liner</b>	white PE coated Paper with logo, Blue siloconized HDPE Film
<b>Adhesion to Steel</b>	67,50 N/25 mm
<b>Temperature Resistance</b>	#BEZUG!
<b>Length</b>	10 m, 800 m, other lengths upon request
<b>Width</b>	14 mm, 18 mm, 25 mm, 100 mm, 1220 mm, 1240 mm, other widths upon request
<b>Storage Life</b>	The material can be stored at room temperature for at least 12 months.
<b>Effective</b>	24 October 2025

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## Applications

- Bonding of panels and stiffening profiles, e.g., in the manufacture and assembly of:
- Elevators
- Solar panels
- Facade elements
- Special vehicles

## Benefits

- Outstanding cold shock performance down to -40 °C
- In combination with out adhesion promoters a secure and reliable bond in outdoor conditions
- High shear strength
- Excellent final adhesion

## Storage Conditions

The Rolls should be stored in their packaging protected from light and at a temperature between 15°C to 24°C, with a relative humidity of 50% +/- 30%. When using an adhesive tape stored below 15°C, it is advisable to keep the tape at room temperature for 24 hours to preserve its characteristics.

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