

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

Backing	
Adhesive Type	
Gesamtdicke	
Color	
Abdeckung	
Adhesion to Steel	
Temperaturbeständigkeit	
Längen	
Width	
Storage Life	
Effective	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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