



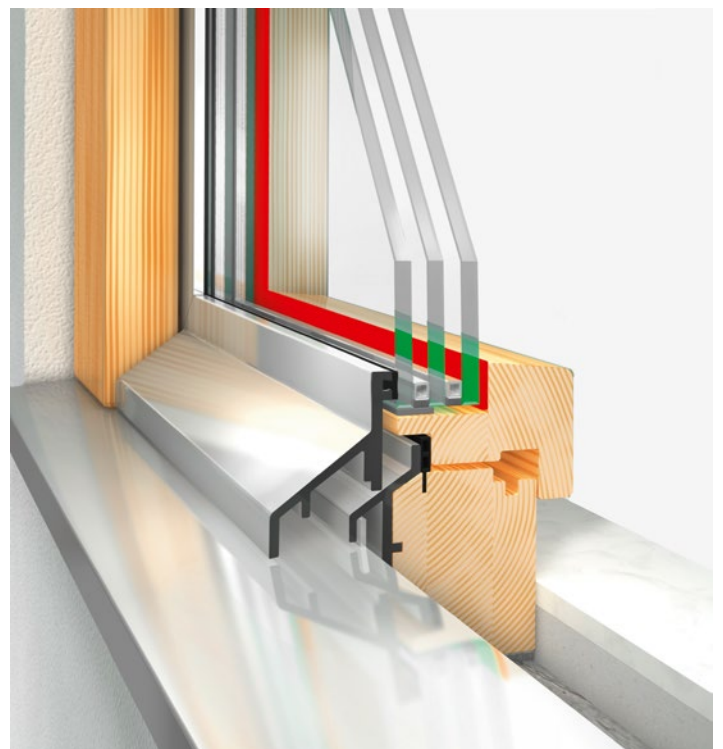
tesa[®] ACX^{plus} 707x – The innovative glazing solution for wooden windows

ACX^{plus} 707x is an innovative, high-performance acrylic adhesive tape that enables the quick and easy production of wood and wood-aluminum windows.

Narrow frame widths of windows are becoming increasingly popular. However, the production of slim profiles for more daylight also poses challenges. By using tesa ACX^{plus} 707x, insulating glass can be bonded to the wooden frame and thus ensure the increased stability of the window system.

Your advantages:

- Better statics of the wood / wood-aluminum window
- More light in the room thanks to larger glass surfaces possible
- Bonding of the adhesive tape on untreated wood or on painted surface possible
- Increased burglary protection - the system is RC2-capable
- Re-grouting not necessary



Strong products. Strong performance.



Our sales specialist and application engineers will accompany you on the way to efficient and economical use of our products in all stages of production. tesa ACX^{plus} 707x can be offered in different thicknesses (0,5mm – 4mm) and in different width / dimensions.

Product features:

- High-performance adhesive tape for permanent indoor and outdoor use
- Viscoelastic acrylate backing compensates for thermal expansion coefficients of different materials
- High sealing properties against moisture, dirt and dust
- High shear strength even at elevated temperatures
- High cold shock resistance

tesa® ACX^{plus} 7078

Backing	Foamed acrylic foam
Adhesive	Pure acrylic
Color	Black
Thickness (w.o liner) [µm]	2000
Adhesion on steel [N/cm]	40
Adhesion on aluminum [N/cm]	32
Adhesion on glass [N/cm]	40
Temperature resistance (short / long) [°C]	200 / 120
Static shear resistance 23°C / 40°C	●●● / ●●●



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In exchange with experts, close to the trends

tesa is an active member of numerous associations in the construction industry and is in close contact with relevant testing institutes worldwide. This enables us to develop innovative solutions for even better products and more efficient processes.

Adhesion promoters and application tool

Adhesion promoters and application tool

tesa® 60151	Adhesion Promoter for Glass: specifically enhances permanent bonding strength to glass
tesa® 60153	Fast Cure Adhesion Promoter: increases immediate adhesion and enhances bonding strength to various substrates
tesa® 6040 PV21	Lamination Tool, for lamination of tesa® ACX ^{plus} on frame



Processing instructions, a processing video and further information can be found on our website. Scan this QR code or click [here](#).

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tesa.com/company/locations

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All technical information and data above mentioned are provided to the best of our knowledge on the basis of our practical experience. They shall be considered as average values and are not appropriate for a specification. Therefore tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. The user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.