



TITAN PVC hinge sides

TITAN has exactly the right hinge side for every PVC window, bringing the maximum load capacity, minimum wear and high-quality design consistently down to one single common denominator. The complete width of the hinge side naturally includes great benefits throughout the entire production process.

Fully concealed perfection: TITAN axxent 24^+ .



With its clear, high-quality appearance, this new concealed TITAN axxent 24+ hinge side is further evidence that invisibility is now the symbol of quality and style. And not only because fully concealed hardware and large window surfaces with narrower frame widths as the central design element are now completely in vogue. But also because with axxent, this functions more easily, durably and safely than ever before - with high-strength materials in a perfect material combination and state-of-the-art assembly technology.

Fewer components – more speed.



- Only four hinge side components for each window and a high degree of preassembly
- High load-bearing capacity up to a sash weight of 150 kg without additional parts
- No additional frame parts and corner drives necessary
- Sash is easy to fit in the slightly opened turn or tilt position
- Optimally accessible 3D-adjustment possibilities: Continuous pressure adjustment on the top and bottom pivot for optimal sealing
- Can be used for timber and timber-aluminium profiles with at least 24 mm rebate width, as well as for PVC profiles and aluminium systems with a 16 mm groove





More compression – less wear and tear.

- Completely concealed pivots for a perfect window design
- Particularly wear-resistant and durable
- Continuous seal and integrated pressure adjustment for more compression and increased thermal insulation
- Lasting high ease of use due to the simple possibility of readjustment
- The bottom hinge is kept clean thanks to an attractive cover cap