

**SIEGENIA** Innovations for you:

# TITAN axxent 24<sup>+</sup> Alu

## Our benefits<sup>3</sup>:

- ❶ Faster assembly and easier to install
- ❷ Simple and aesthetic window design from concealed pivots
- ❸ NEW: now also available for aluminium systems with a 16 mm eurogroove

## Concealed hinge side TITAN axxent 24+ Alu.

A reduction to the essentials and large window surfaces are of great importance for a clear, straightforward form of modern architecture. Windows with narrow frame widths and concealed hardware have become a standard feature of modern architecture.

Sophisticated design, high-strength materials, a select combination of materials and the latest assembly technology make our new TITAN axxent 24+ for aluminium systems with 16 mm eurogroove so simple, robust, wear-resistant and functionally reliable like no other comparable hinge side ever before. The precisely fitting coordination of the versions to the profiles is currently unique in the industry and ensures a fast and process reliable fabrication.



Intensively fabricated,  
visual highlight.

### Benefits for fabricators

- For aluminium systems with a 16 mm eurogroove
- High load-bearing capacity up to 150 kg without additional parts
- Fast, simple installation and no pre-drilling by clamping the bearings
- High degree of pre-assembly, lower storage costs and faster assembly due to fewer components
- Infinitely variable pressure adjustment on upper and lower pivot for optimal sealing
- Sash is easy to fit in the tilt or slightly opened position
- Optimally accessible 3D adjustment

### Benefits for end users

- Completely concealed pivots for a clear and beautiful look and greatest possible freedom of coloured window design
- Even large elements can be used due to its high load capacity
- Its compact design makes it ideal for windows with small dimensions
- Particularly wear-resistant and durable
- Continuous seal for more tightness and increased thermal insulation
- Optimally accessible adjustment options for easy readjustment of the sash for consistent ease of use throughout a window's lifetime
- The bottom hinge is kept clean thanks to an attractive cover cap
- Easy to clean

You can find more technical information in our [Download portal](#).