

SIEGENIA Innovations for you:

ALU 5200

Our benefits³:

- ❶ Sash weights of up to 170 kg without additional components for shorter installation times and lower costs
- ❷ Non-corrosive materials for sustainably beautiful and resistant surfaces
- ❸ Ideal for narrow profiles with large glass surfaces for greater light incidence and an airy visual effect

Our products and solutions bring spaces to life and give people a sense of well-being: www.raumkomfort.com.

Window systems

Door systems

Comfort systems

The hardware for aluminium elements up to 170 kg: ALU 5200.

The demands placed on modern window fabrication and architecture are constantly on the rise. That's why our new ALU 5200, with its optimised design and up to 170 kg load capacity, is over 30% more efficient than its predecessor. Because it is wear-resistant and durable, it provides greater design freedom for contemporary interior concepts. Entirely in line with universal design, the ALU 5200 can be used as a standard feature for barrier-free elements according to the DIN 18040 standard.

The significant increase in the performance of the ALU 5200 in terms of design, increased load capacity and low wear thus expands the range of application of clampable hardware solutions in commercial construction.



Design freedom for modern room concepts.

Benefits for fabricators

- sash weights of up to 170 kg can be achieved without additional parts
- ALU 5200 is non-directional thereby reducing the number of hardware components required
- manufacturing and assembly tolerances can be easily compensated by 3D adjustability
- the pre-assembled component system with a freely combinable, extensive range of accessories ensures efficient assembly

Benefits for architects and end users

- its high load-carrying capacity creates reserves and supports safe operation across the entire life of the window
- low hardware dimensions for especially slender profiles ensure an increased glass content and not only bring an airy visual effect but more light into the house as well
- the new corner bearing design allows barrier-free access to your favourite location
- an individual anodised or colour coating creates design freedom
- anti-corrosive materials ensure a permanently protected surface and the greatest resistance to aggressive ambient conditions
- its 3D adjustability allows for easy maintenance and thus a permanently high ease of use

For more technical information, please refer to the ALU planning manual in the [Download portal](#).