

eku
Architectural Aluminium Systems
Perfektion Slide
www.eku.it



Perfektion Slide
Maximum
constructive
simplicity



Perfek^{tion} Slide

Beauty, comfort
and security



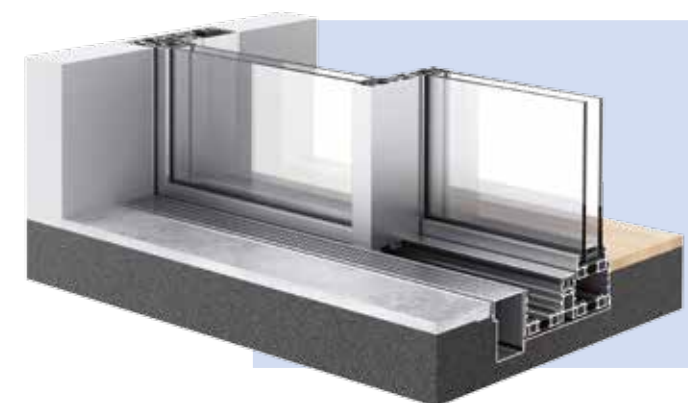


The future inside and outside

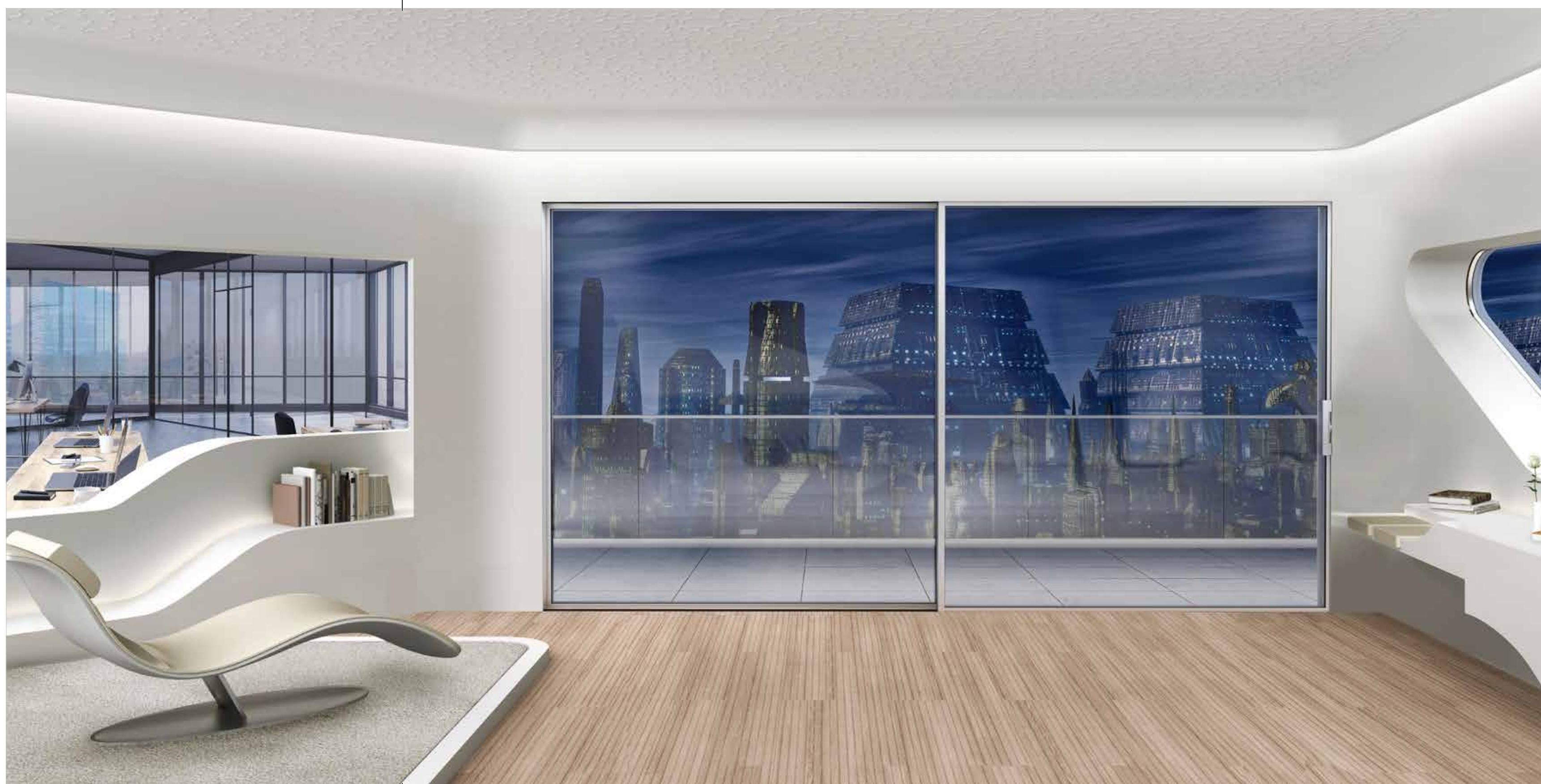


Perfektion Slide is a thermal break, aluminium sliding system with a high performance level.

No architectural barriers. Accessories of the highest quality. Water drainage slots at ground level that leave undisturbed the external aesthetics of the frame. Maximum safety even with large glazed areas. The Perfektion Slide windows are built with shatterproof laminated glass up to 44mm in thickness. The components and design details of the Eku Perfektion Slide guarantee an excellent barrier against the most common types of break-ins.

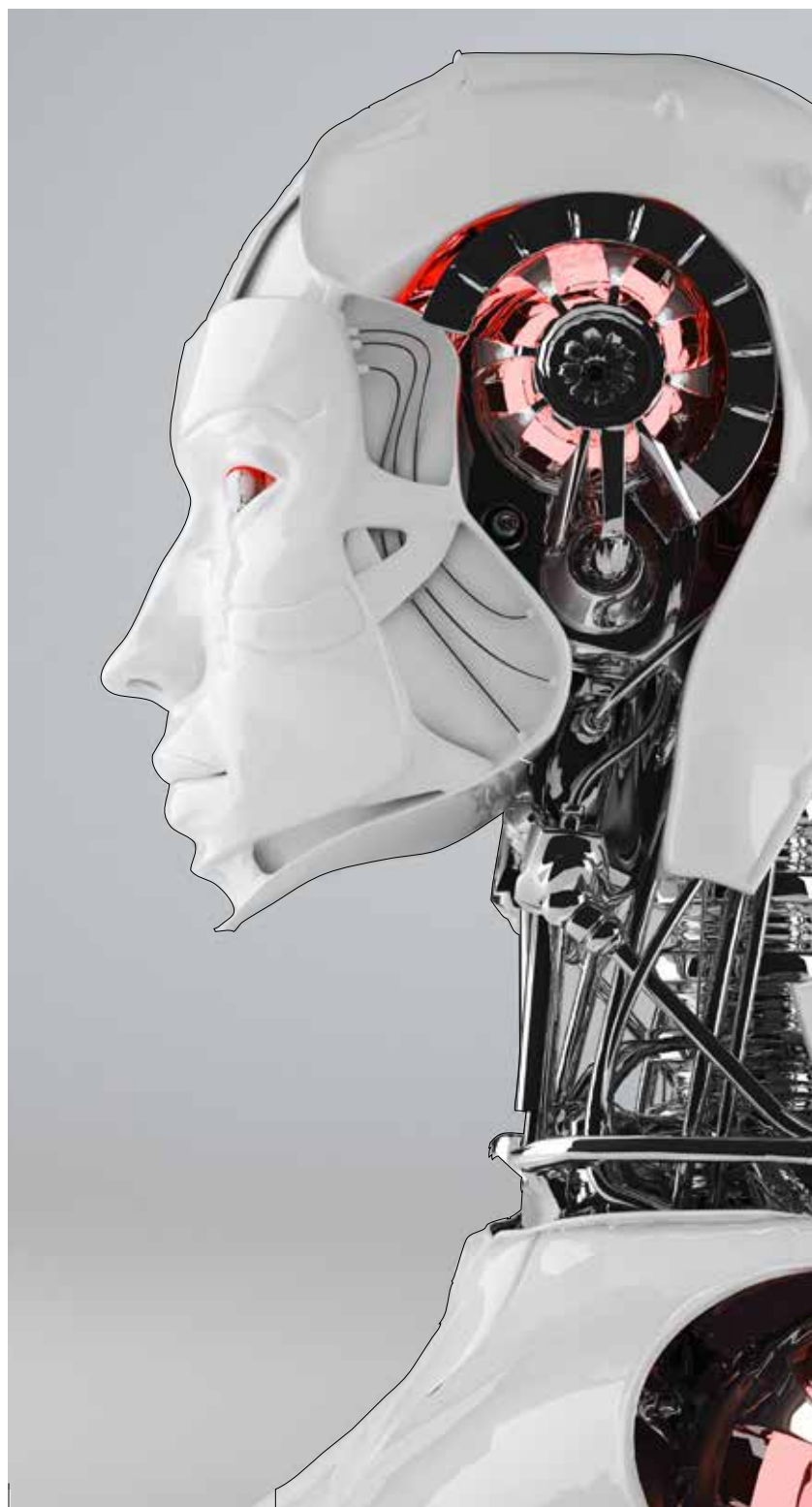


The Eku Perfektion slide system is highly appreciated internationally by architects and interior designers because, as shown in the section, the frame integrates completely into the floor and the surrounding walls, eliminating all architectural barriers. Moreover, thanks to the intrinsic characteristics of its components, the Eku Perfektion Slide system is particularly suitable for large glazed areas and offers a wide range of finishings that add value to every type of project.



Innovative technology makes the glazed areas of the Eku Perfektion Slide more efficient and ideal for all dimensional requirements, even the largest ones, with the advantage of a greater glazed surface and absolute safety. Our windows are built with shatterproof laminated glass up to a thickness of 44mm.

Shape, safety and thermal performance. In addition to its minimal aesthetics, the Eku Perfektion Slide system offers you all the comfort and luminosity you need in every situation.



Light concept

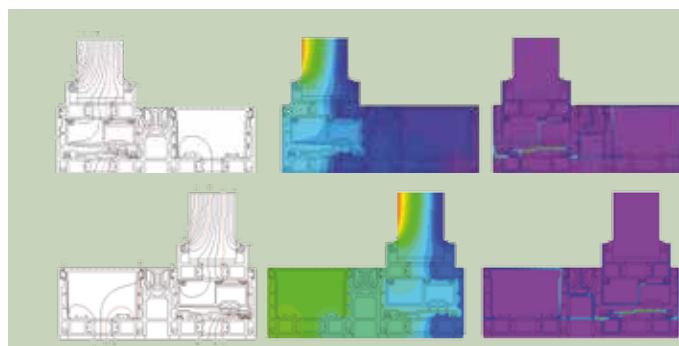
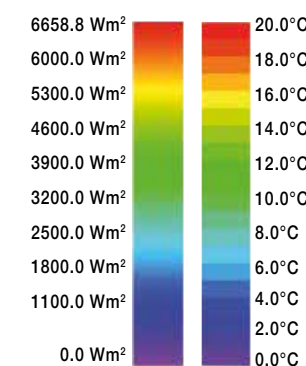


Refinement, luminosity, acoustic insulation, energetic savings, safety and resistance.

Eku Perfektion Slide systems are designed to provide a comprehensive solution to modern housing needs.

The reduced area of the profiles, the greater glazed surface, the possibility of mounting triple-glazing and the use of innovative insulating materials, all these aspects combine to give the Eku Perfektion Slide a superior performance in terms of final thermal transmittance (U_w) and light transmission.

Added to this, is the simplicity of the installation and construction, another important advantage of the Eku Perfektion Slide system.



The Eku Perfektion Slide has thermal insulation values well below the maximum limits set by the current regulations for energy saving and grants access to tax deductions for energetic requalification of buildings.



Easy to install, Eku Perfektion Slide is a sliding system designed to optimize labour time and installation. All joint cuts are at 45° and the glazing is carried out with continuous sealing gaskets thus avoiding the need to contact specialized window makers to do structural sealing.



At the top of its category

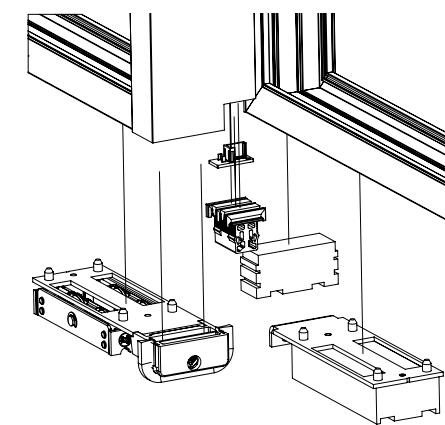


It is enough to admire its slender profile and the range of its accessories, all of the latest generation, to understand how much beauty and functionality Eku Perfection slide is able to offer.

Even with large glazed areas, Eku Perfection Slide is surprising for the ease and smoothness of the sliding of the wings and for the quality of the opening and closing mechanisms. The frames have anti-burglar locks and can be integrated into domotic, home automation, systems to provide even more security and control.

In the continuous search for improvement in the design of sliding window components, Eku Perfection Slide has achieved an important innovation.

The moving-wing carriages are adjustable and have parallel wheels, with the advantage that they can support loads up to 500 kg and mount shatterproof glass up to 44mm thick, without compromising the smoothness and slenderness of the structure.

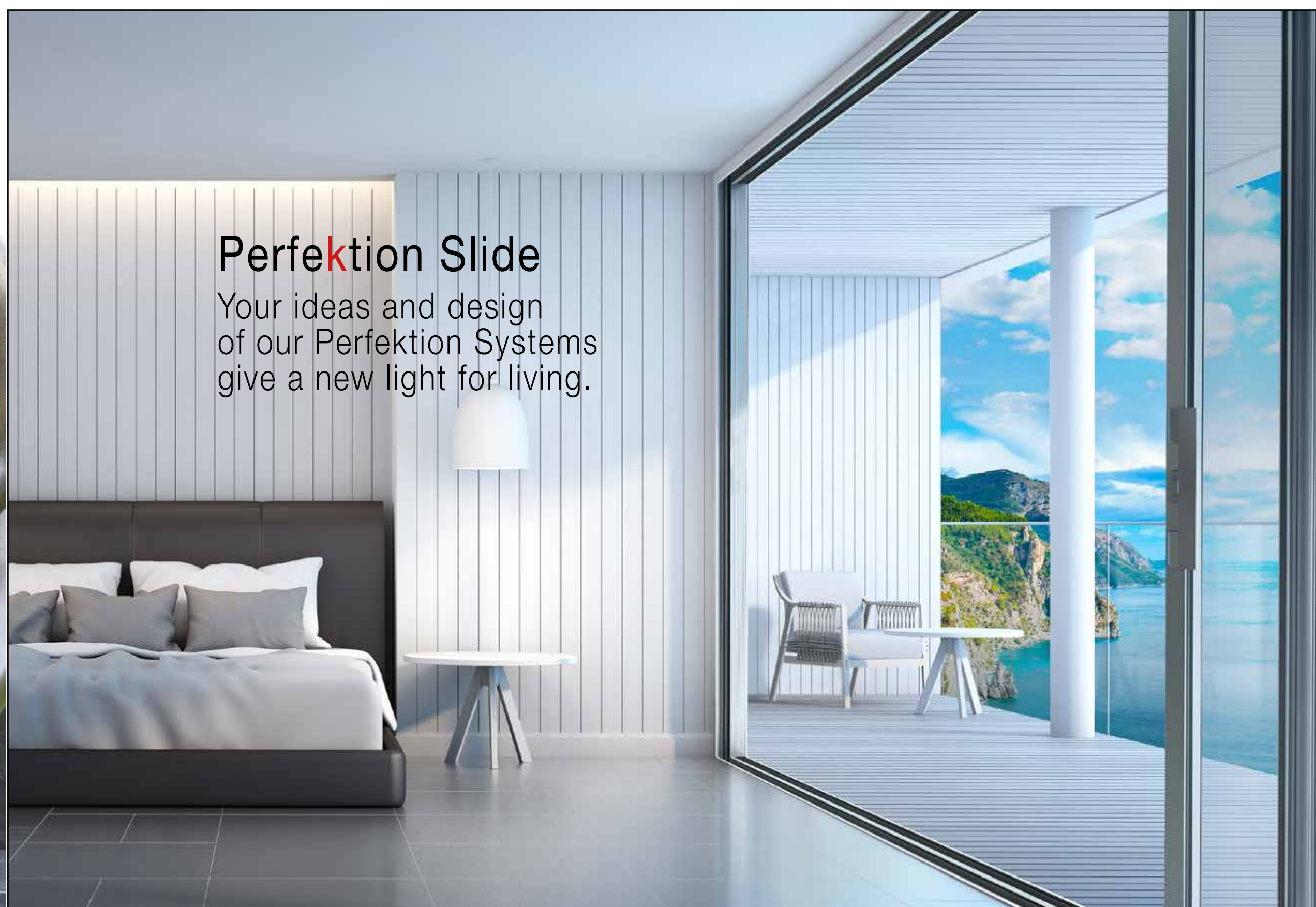


Sophisticated, slim, with an incisive design that offers a range of advanced solutions, the Eku Perfection Slide is a perfect synthesis of beauty and practicality. The 19 mm visible frame enables all aesthetic problems to be overcome when the installation is carried out on a wall that is not perfectly vertical.



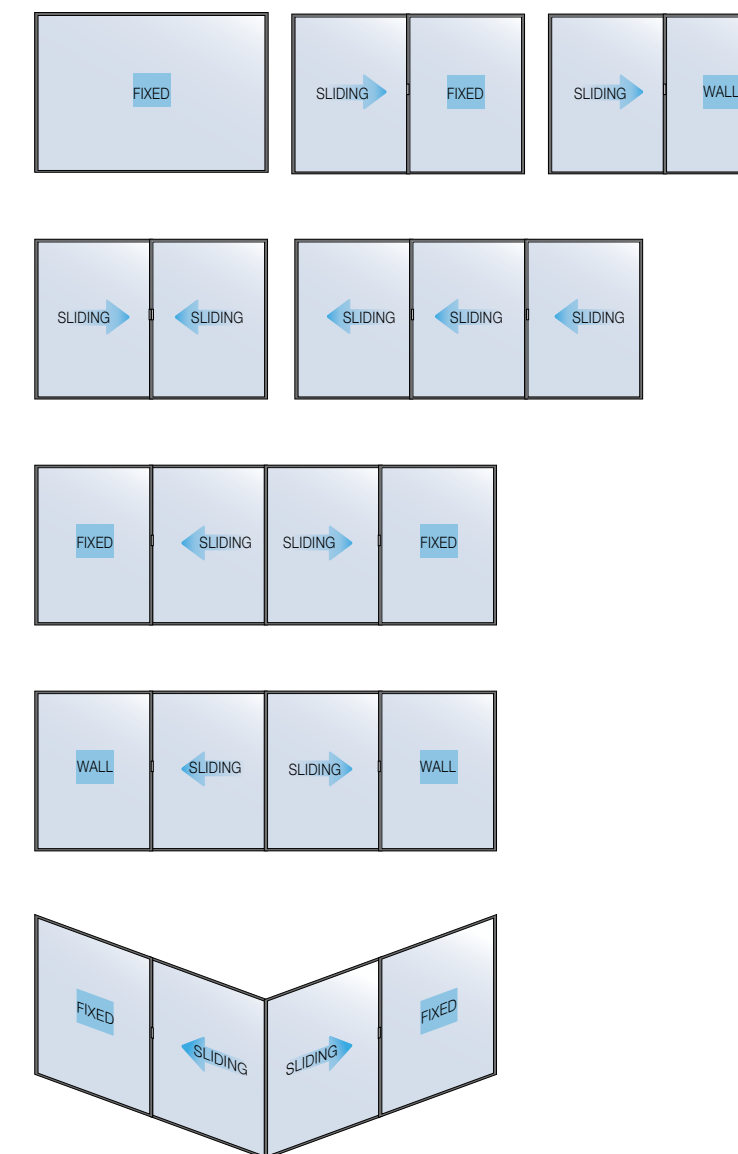
Perfektion Slide

Your ideas and design
of our Perfektion Systems
give a new light for living.



Eku Perfektion Slide, a world full of choices

EXAMPLES OF CONSTRUCTION TYPES



INTERNAL AND EXTERNAL VIEWS



Details of the frame integrated completely into the wall, with a grid and system for collecting and eliminating rainwater. It has a visible frame of only 19 mm and a central section of 30 mm. There are no obstacles that limit access or luminosity.



TECHNICAL INDICATIONS



- 1 - Visible frame of only 19 mm.
- 2 - Wing load 500 kg with two carriages.
- 3 - Double guide in stainless steel with carriages with adjacent wheels.
- 4 - Central section only 30 mm.
- 5 - Grid and rainwater collection system.
- 6 - Mobile frame with double/triple glazing and new generation thermal gaskets (Possibility to use shatterproof glass of high thicknesses).