

# KLAR VISION + SLIDING DOOR WITH HIDDEN RAIL

# KLAR

STUDIO | WINDOWS + DOORS



Minimalist design and elegance able to cover large gaps allowing maximum luminosity with the minimum aluminum section.

It allows sash dimensions of up to 4 meters width or height, allowing combinations of up to 6 sashes and meetings at 90° corners without mullions.

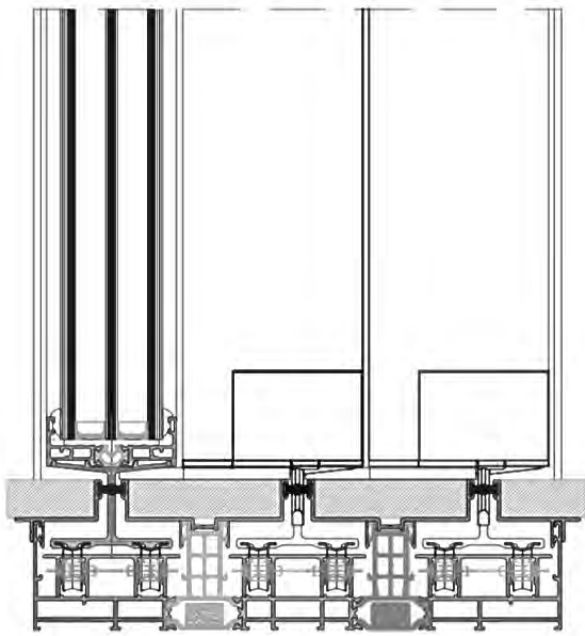
A better accessibility is provided by the possibility of inlaying bottom, lateral and top frames. Also, motorized version allows concealing totally the sash inside the frame in locked position. Its maximum glazing surface of up to 94% and a central interlock of just 25 mm confers an attractive minimalistic design according to the latest architectural trends.

**MOTORIZED OPTION  
AVAILABLE**



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Door- cross-section KLAR VISION+

The door has a visible section of just 25 mm and the possibility to hide the bottom frame totally. This solution allows to integrate the bottom frame with the floor finish and obtain a smooth transition between the outside and the inside. The lateral and top frame can be inlaid totally as well.



Thickness

- frame: 180 mm  
278mm 3 rails
- sash: 69mm



Energy efficiency (Uw)

- from 0.16



Sound-proofing (Rw)

- 43 dB



Guarantee

## *Minimalism patio door super slim aluminum profile*



Integrated floor implementation  
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integrated floor render - KLAR VISION+



Cotas superior - KLAR VISION+



Door- cross-section KLAR VISION+



New closing on post 25m  
KLAR VISION +



# FEATURES

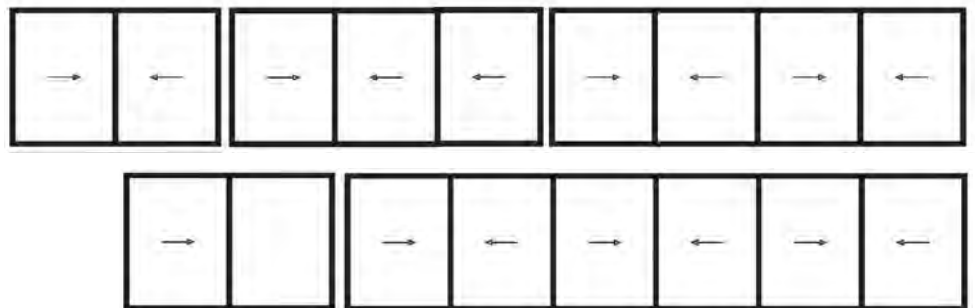
- It comes with the possibility of motorized opening.
- Possibility of hidden track
- The motorized version allows to completely hide the sash within the frame in closing position.
- Maximum luminosity.
- Durable surface finish.
- Outstanding thermal and acoustic performance.
- Contemporary and minimalist aluminum sliding door.
- Maximum dimensions/sash  
Width: 4,000mm (157 1/2")  
Height: 4,000mm (157 1/2").
- Sliding of 1,2,3,4 & 6 sashes.
- Possibility of 1,2 or 3 rails
- Possibility of interior and exterior corner sash at 90° without mullion.
- Maximum weight/sash:  
\*manual: 400kg (882 pounds)\*motorized: 700kg(1544 pounds).
- The rollers are placed in the frame, and the sashes count with stainless steel reinforced channel which makes the sliding movement smoother.
- Finishes: Possibility of dual color, Colour powder coating, Wood effect powder coating, Anti-bacterial powder coating, Anodizes.

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## AVAILABLE DOOR CONSTRUCTION





KLAR Studio was established with the sole mission to provide fully customizable, and energy efficient windows. We are a dedicated team of professionals located on the Gold Coast of Connecticut. Visit us and explore KLAR's unique combination of European innovation, efficiency, engineering and cutting-edge design. All of our windows, doors and accessory products are built with uncompromising precision and are fully guaranteed to last. Employing state-of-the-art production techniques and materials, including aluminum, steel, and wood, we offer an infinite amount of options, sizes, and glazing that are suitable for both modern and traditional applications.

Our customers range from homeowners, architects, designers, construction firms, developers and private institutions. We work with our clients individually to ensure the ultimate in quality, customer satisfaction and proper installation for all projects.

We invite you to discover KLAR Studio|windows+doors and how we can add value and transform your project.

