

KLAR VISION + SLIDING DOOR

KLAR

STUDIO | WINDOWS + DOORS



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

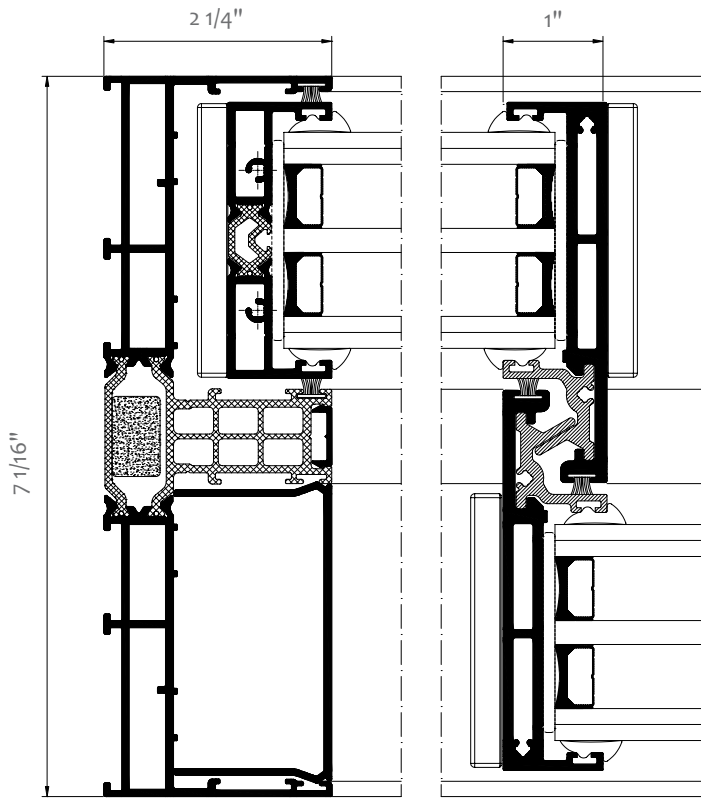
It allows sash dimensions of up to 4 meters width or height, allowing combinations of up to 6 sashes and meetings at 90° corners without mullions.

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.



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Door- cross-section KLAR VISION+



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*



Door Vertical View
KLAR VISION+

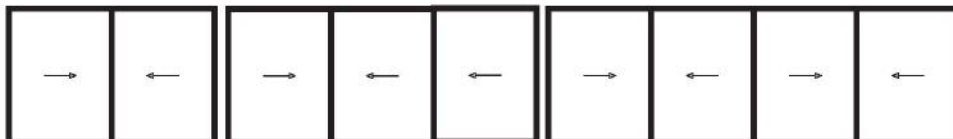


Door Horizontal View- KLAR VISION+



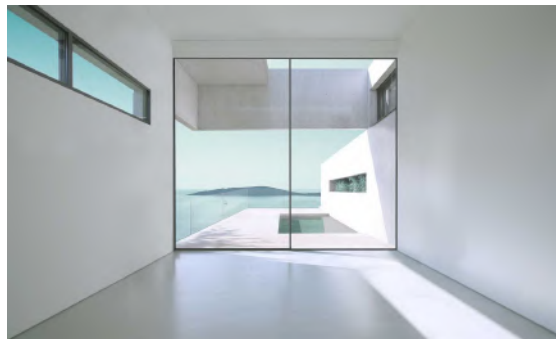
Door drainage Option- KLAR VISION+

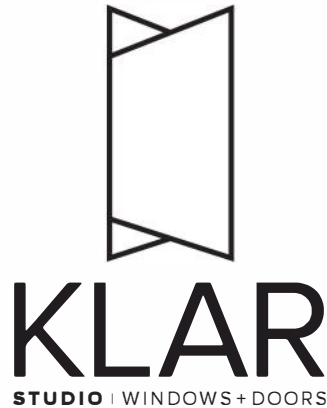
AVAILABLE DOOR CONSTRUCTION



FEATURES

- Maximum luminosity.
- Durable surface finish.
- Outstanding thermal and acoustic performance.
- Contemporary and minimalist aluminum sliding door.
- Optional motorized opening option.
- The motorized version allows to completely hide the sash within the frame in closing position.
- 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.





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.

