

KLAR PVC KLAR I8000



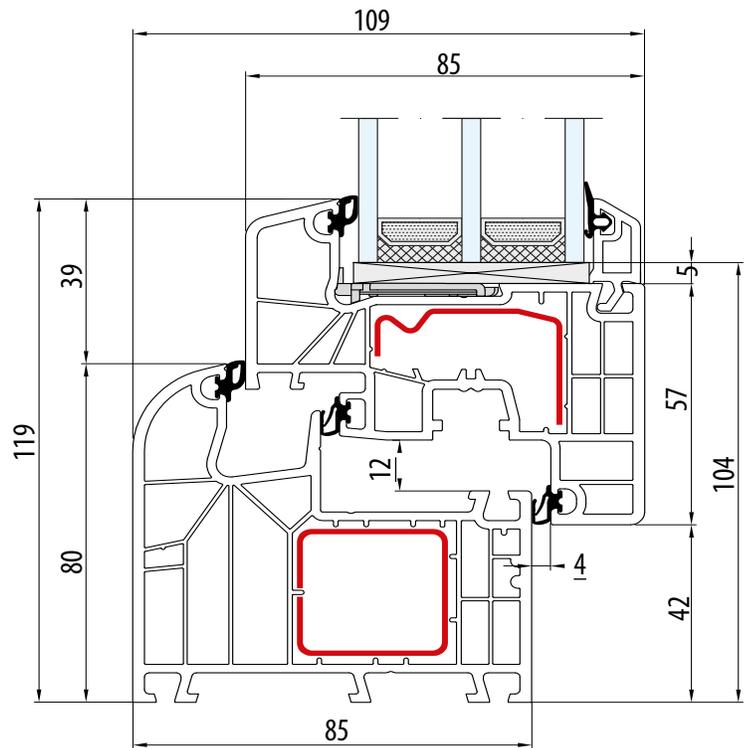
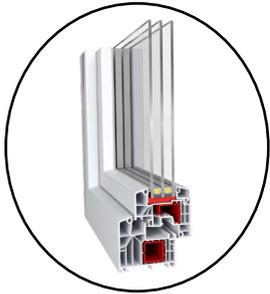
KLAR

STUDIO | WINDOWS+DOORS



KLAR I8000 system has a profile depth of 85mm and provides energy efficiency at the highest level. A profile of 3 1/3", along with six insulating chambers in the profile guarantee exceptional insulation. Possibility of a flange profile is a possibility with this system which ensures seamless installation of the product. A perfect compromise between high efficiency, great quality and price. Because of its innovative sealing technology this product is a Passive House certified product.





Advantages:

- Glazing up to 59 mm (2 1/3"); U_w of 0.1179 can be achieved
- Steel reinforcements inside of the profiles ensure stability even of larger window elements.
- Embedded hardware channel for the highest level of burglary protection
- Tilt-turn windows with blockage against handle misplacement.
- Possibility of a nailing fin.



Types of opening

Turn, tilt, tilt and turn windows, entrance door

The heat transfer coefficient U :

The lower the U -Value, the less the heat loss in winter and the permeability of heat in summer. U_f (frame) refers to the insulation value of the frame-sash combination while U_w (window) refers to the overall structure including the glazing.

WHY CHOOSE I8000?

- A 6-chamber structure
- System equipped with 3 gaskets
- Wide variety of color and film decors
- PVC windows need only minimal care & maintenance yet offer longer durability
- PVC remains permanently stable & functional thanks to the chemical & physical profile corner connections
- The use of PVC enables a continuous material cycle since the material can be fully recycled
- The design & heat conductivity of PVC ensure exceptional insulation values.
- Available in variants with a straight or rounded sash
- Optional concealed fittings





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.

