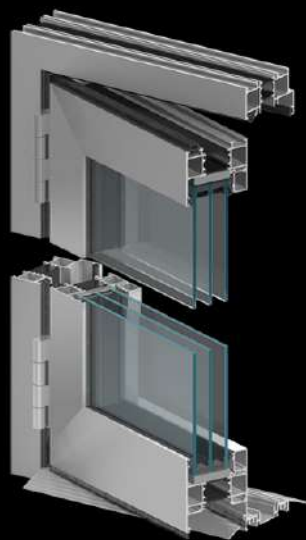


KLAR 86 FOLD LINE

KLAR

STUDIO | WINDOWS+DOORS



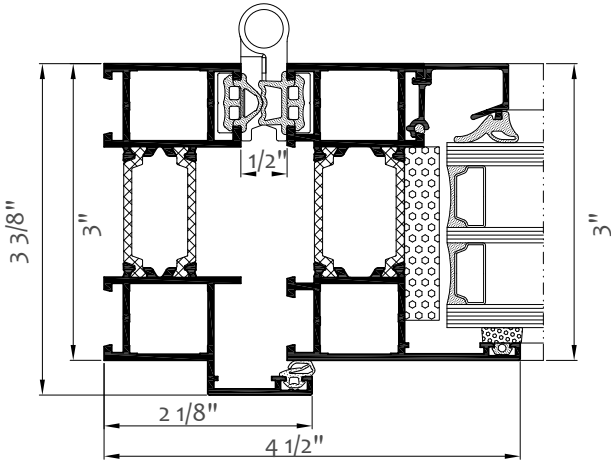
KLAR 86 Folding Line is exterior folding door. The system offers greater flexibility to its users. It enables to use weather conditions to our advantage and virtually eliminate the barrier between the interior space and its surroundings. Such door can perfectly combine the interior space (home, café, restaurant) with the terrace or the outside area that is used seasonally.

With its excellent technical parameters, KLAR 86 FOLD LINE is a very convenient solution that enables the fabrication of large-dimension structures. Folding door can be opened both outwards and inwards and its leaves can be freely configured. It's a modern product, designed to meet the high demands of users, architects and owners.

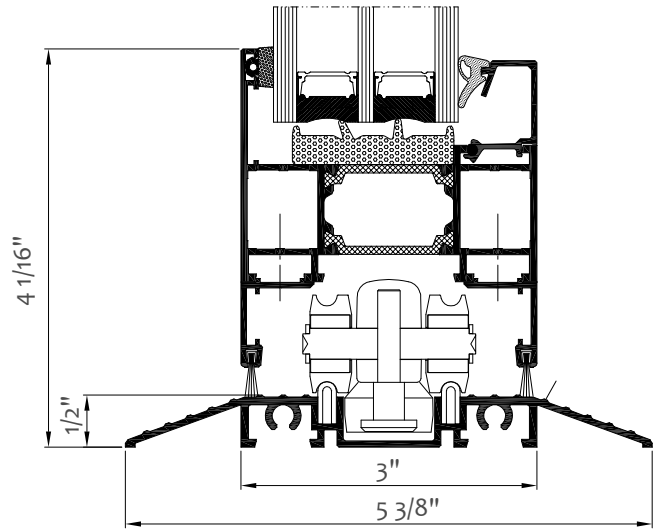


KLAR

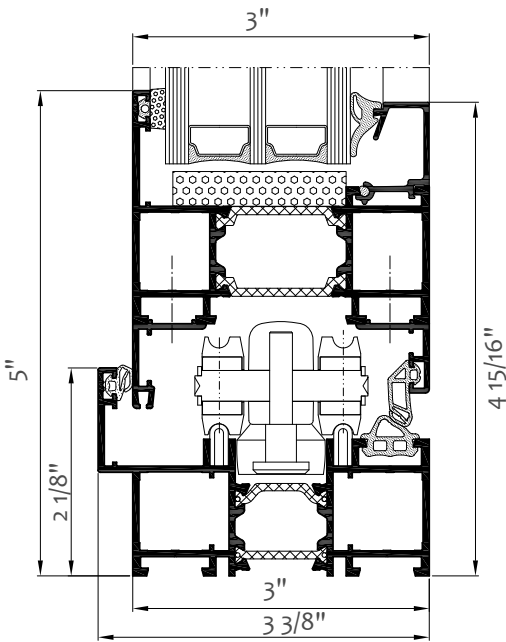
STUDIO | WINDOWS + DOORS



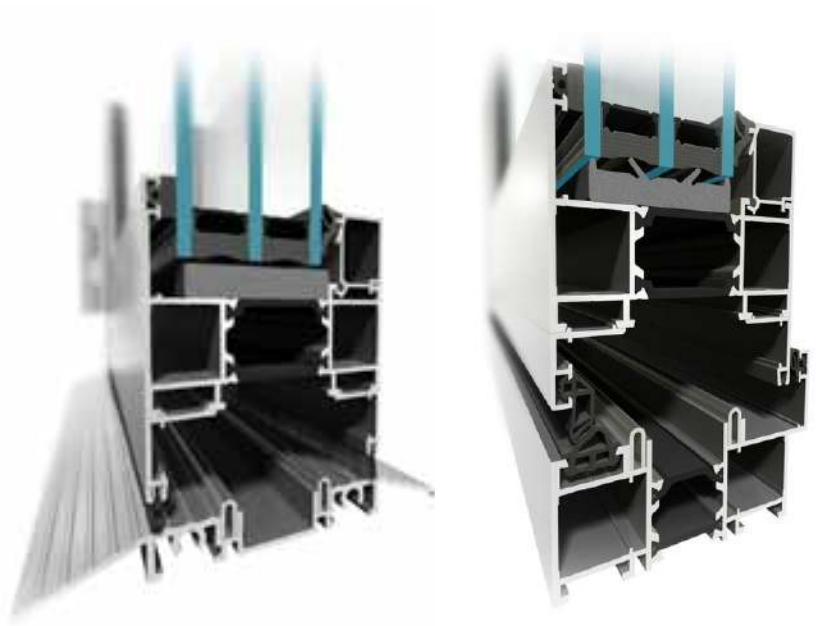
Door-SIDE VIEW - cross-section KLAR 86 FOLD LINE



Door with low-level threshold, bottom view-cross-section KLAR 86 FOLD LINE



Door with edge sealing, bottom view-cross-section KLAR 86 FOLD LINE



Door-KLAR 86 FOLD LINE
U VALUE= from 0.26



Thickness

- frame: 77 mm
- leaf: 88 mm



Energy efficiency (Uw)

- from 0.26



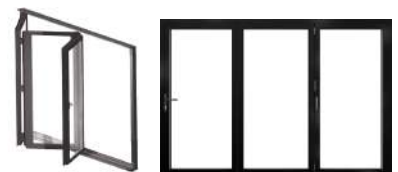
Sound-proofing (Rw)

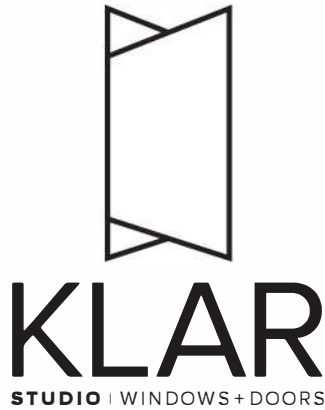


Guarantee

FEATURES

- three-chambered, durable aluminum profiles of a structural depth of 86 mm for frames and 77 mm for door leaves
- central chamber of the profiles is equipped with thermal break (24 mm-wide for frames and 34 mm-wide for door leaves)
- providing excellent thermal insulation performance.
- specialized and dedicated hardware for KLAR 86 FOLDLINE ensures comfortable operation of the door leaves of a maximum weight of up to 100 kg
- large dimensions of the construction enable the fabrication of doors that are up to 2700 mm high and 1000 mm wide
- threshold solutions in different versions: classic, with edge sealing or convenient, with a low-level threshold
- a large range of glazing from 14 to 61.5 mm to enable the use of single and double glass units, including specialized, more performant units in terms of sound insulation or burglary resistance
- important degree of compatibility with the well-known and highly appreciated window & door system KLAR 86: profiles are jointed the same way, and some profiles, gaskets and accessories are common to both systems
- multitude of finish options
- dual color options





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.

