

Kinetic

Telescopic Windbreak Glass Balustrade



KINETIC
Telescopic Glass Railing

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The Kinetic system is a premium movable glass railing designed for spaces exposed to wind, sand, and noise.

With a single motion, the glass height can be easily adjusted to suit weather conditions or personal preferences.

Kinetic systems (FC and FB) are made entirely of tempered glass, offering a modern and sophisticated design. Their key advantage is

the absence of horizontal frames and profiles, eliminating visual barriers and enhancing the overall spatial experience.

Without horizontal profiles, Kinetic systems allow seamless integration with the surroundings, ensuring high transparency and long-term benefits for various projects.

In addition to their modern appearance, Kinetic systems provide a practical protective function, increasing comfort and usability. They are an ideal choice for balconies, gardens, restaurants, terraces, and pools, offering the perfect balance between protection and openness.





Kinetic KU-FC

Fixed to Ground Telescopic Glass Railing Systems

Designed completely with tempered glass, Kinetic systems do not contain any horizontal profiles, providing a continuous view. You can push down the top sliding frame at any time you want and enjoy the view. With high resistance to wind loads, other physical factors and aesthetic integrity, it ensures beautiful vistas in your spaces. Because the Kinetic FC is fixed to the ground, it provides high wind resistance and extra safety.



TOP TELESCOPIC GLASS

With a touch, it rises up automatically and protects your customers against the wind.

TELESCOPIC SIDE PROFILES

When the wind protection glass rise, the supporting side profiles raise with it to add strength and endurance. When the wind protection glass is lowered, supporting side profiles merge in to lower profiles to present an elegant glass railing look.

GROUND FIXING POINT

The system is fixed to the ground or to the platform from 6 points on the lower corners of the system, providing a secure balustrade and windscreen.

TECHNICAL INFO

Max. Width	1.50m
Height	1.85m
Operation	Semi-Automatic
Glazing	Bottom&Top Telescopic Glass 6mm Tempered / Clear <i>Optional:</i> Bottom Fixed Glass 5+1.52PVB+5 T. Laminated Glass Top Telescopic Glass 6mm tempered
Material	AA 6063-T6
Standard Colors	RAL 9005 (BLACK) RAL 7016 (ANTHRACITE)
	Can be produced in custom colors.

SYSTEM OPEN



SYSTEM CLOSED



*Feet must be fixed to the concrete or steel.

Kinetic KU-FB

Telescopic Glass Railing Systems / Planter (Portative)

Kinetic FB systems are designed portable with an integrated planter. The planter bears the load, obtaining resistance against the wind*. Kinetic FB systems can cater to a wide range of project portfolios such as residential, hotels, shopping centers, cafe-restaurants with a flexibility of plan provided by a portable design advantage and a landscape contribution by the planter that is integrated into the design.



TOP TELESCOPIC GLASS

With a touch, it rises up automatically and protects your customers against the wind.



TELESCOPIC SIDE PROFILES

When the wind protection glass rise , the supporting side profiles raise with it to add strength and endurance. When the wind protection glass is lowered, supporting side profiles merge in to lower profiles to present an elegant glass barrier railing look.



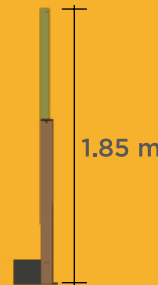
INTEGRATED PLANTER

The aluminum retractable glass barrier is attached to a robust galvanized and electrostatic powder painted base designed that functions as an flower pot and counter weight against winds. Base is designed with 6 adjustable pads to provide secure and level placement on uneven surfaces.

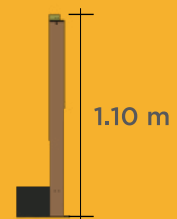
TECHNICAL INFO

Max. Width	1.50m
Height	1.85m
Operation	Semi-Automatic
Glazing	Bottom&Top Telescopic Glass 6mm Tempered / Clear <u>Optional:</u> Bottom Fixed Glass 5+1.52PVB+5 T. Laminated Glass Top Telescopic Glass 6mm tempered
Planter*	15cm x 35cm x**
Standard Colors	RAL 9005 (BLACK) RAL 7016 (ANTHRACITE) Can be produced in custom colors.

SYSTEM OPEN



SYSTEM CLOSED



* The content of the planter is not provided by Kinect.
For safe use, the planter should be filled with 7 cm gravel, 7 cm wet soil (Approximately 80 kg).

** The internal width of the planter is 10 cm shorter than the module width.



TE cooling
and heating

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