SEICIENTO FORTE MINIMAL SYSTEM Aviglass Collections





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NOMENCLATURE AVIGLASS

DOORS & WINDOW SYSTEMS

	Doors and windows	Design system that adapts to wall and floor-to-ceiling and floor-to-ceiling installations.		Hermetic	System designed to create impenetrable structures by air, water or any element.
lacksquare	Facades and great heights	Enveloping system, with high wind resistance, with panoramic views that allow the entry of natural light. of natural light.))	Acoustics	A system that significantly reduces outside noise and allows adequate hearing levels
	Sliding	Sliding opening systems with adaptable solutions adaptable to the specific needs of each project.		Low-E	System designed to control environmental effects, reducing the use of air conditioning equipment.
	Panoramic views	specific needs of each project. System focused on creating open and ventilated ventilated environments. Less aluminum, more glass.		What is a monolithic?	It is a single sheet of glass that is manufactured by flotation process.
***	Against hurricanes	Guaranteed system in environmental protection and extreme climates.		What is laminated glass?	They are two crystals held together by an interlayer. an intermediate layer.
	High-strength resistance	Supports heavy loads.		What is an insulated?	Combination of glass panes with an intermediate air space that creates an additional barrier that decreases air-to-air temperature transfer.
				What is tempered glass?	Processed by thermal or chemical treatments to increase its resistance compared to normal glass.

TYPES OF GLAZING

Monolithic



Laminatedt

Insulated



Glass sheet consisting of a single sheet, with a variety of thicknesses.

It is a type of safety glass that is composed of of two or more layers of glass bonded together by an intermediate layer of plastic material.

Monolithic or laminated crystals separated by a air or gas chamber, which generate customized thermal effects effects.

SYSTEMS ENHANCE



DOORS & WINDOW SYSTEMS

Our experience has led us to design and perfect solutions, taking into account every detail of each project. The Doors & Window Systems are made up of these 4 elements.



GLAZING

We take and include innovations in technology worldwide to provide solutions that guarantee the objective of each project.



WINDOWS

Our team seeks follow and create trends, offering a unique and modern style, focused on solutions that are timeless while maintaining quality and functionality over time.





We design projects to be able to offer our clients variety and options that increase the functionality and design of the solutions; leaving the common offer in the market, giving a product of exalted quality.

We create The Doors & Window Systems that guarantee the correct use of the opening solution of the project, meeting the specific needs of the client.



SEICIENTO FORTE MINIMAL SYSTEM

High-end hurricane-certified sliding door system. The perfect solution for hotels, residences and commercial spaces looking for a spectacular panoramic view a spectacular panoramic view and great design without sacrificing strength.

- Maximum sheet dimensions are 4 m wide x 4 m high, and different frame widths.
 - *Consult weight and maximum dimensions according to typology.
- Load capacity up to 600 kg.
- It offers thermal and acoustic options, always preserving airtightness and watertightness.
- With option to include mosquito netting.









SEICIENTO SYSTEM Types of systems





Seiciento: Original system for projects of high aesthetic level, quality and resistance. It is characterized by providing a functional solution and a high sense of innovation.



Forte: Evolution of the original SEICIENTO system, focused on creating spaces with a low perception of the need for a door, high weight resistance and practical opening mechanisms.



Forte Minimal: Reinforced evolution of the SEICIENTO MINIMAL system, which offers hurricane-certified projects while maintaining high-level aesthetics.





TYPE OF GLAZING • •

System designed to support and highlight any type of glass and configuration. Recommended for projects requiring large openings in sliding systems.

From 6 mm to 30 mm glazing.





SYSTEM TYPE

A system designed to meet the aesthetic needs of any modern international development. Using strong and durable aluminum, our **SEICIENTO** system offers a guarantee superior to standard market options, ensuring design and quality for your project.

- High-performance gates.
- Specialized system for high rise projects.
- Modern profiles with straight, defined cuts, without curves.
- Electro-painted, anodized or sublimated finishes.
- Multi-rail, with no limit to the number of rails.
- Seiciento runs 5 mm above the floor, whereas the
- Seiciento Forte saves 1 cm of the baseboard in the rail to provide greater safety.
- The Seiciento minimal has a greater panoramic view due to the dimensions of its overlaps, which can be simple or reinforced.





TYPES OF OPERATOR | OPENING

With high quality locking systems, the system **SEICIENTO** offers multiple variations in types of operators and opening. Giving the user solutions outside the regular market, with the guarantee of exceeding expectations in quality and functionality over time.



- Multipoint or single point system, key lock option.
- Handle
- Mortise closure



TECHNICAL DRAWING















CLIENT **REVIEWS**

The perfect match for the needs of our new home. Undoubtedly, a superior design guaranteed to last a lifetime. JOSÉ CASAS Valle de Bravo.

After several consultations with our AviPartner, we found the perfect product that eliminates 80% of the exterior noise and used it in the remodeling of our office. **GRISELDA MAGAÑA** Interlux, CDMX.

The hotel looks spectacular after the change in the The Doors & Window Systems that we found in AviGlass. JAVIER ROBLEDO Posadas Group, Los Cabos.



Doors & Window Systems INTO THE FUTURE

NEW PROJECTS

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