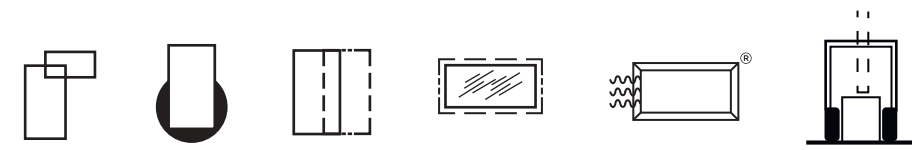


SEICENTO SYSTEM

Collections Aviglass

Doors & Window Systems



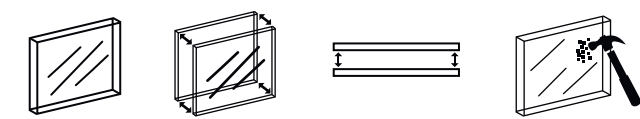
TYPE OF GLAZING



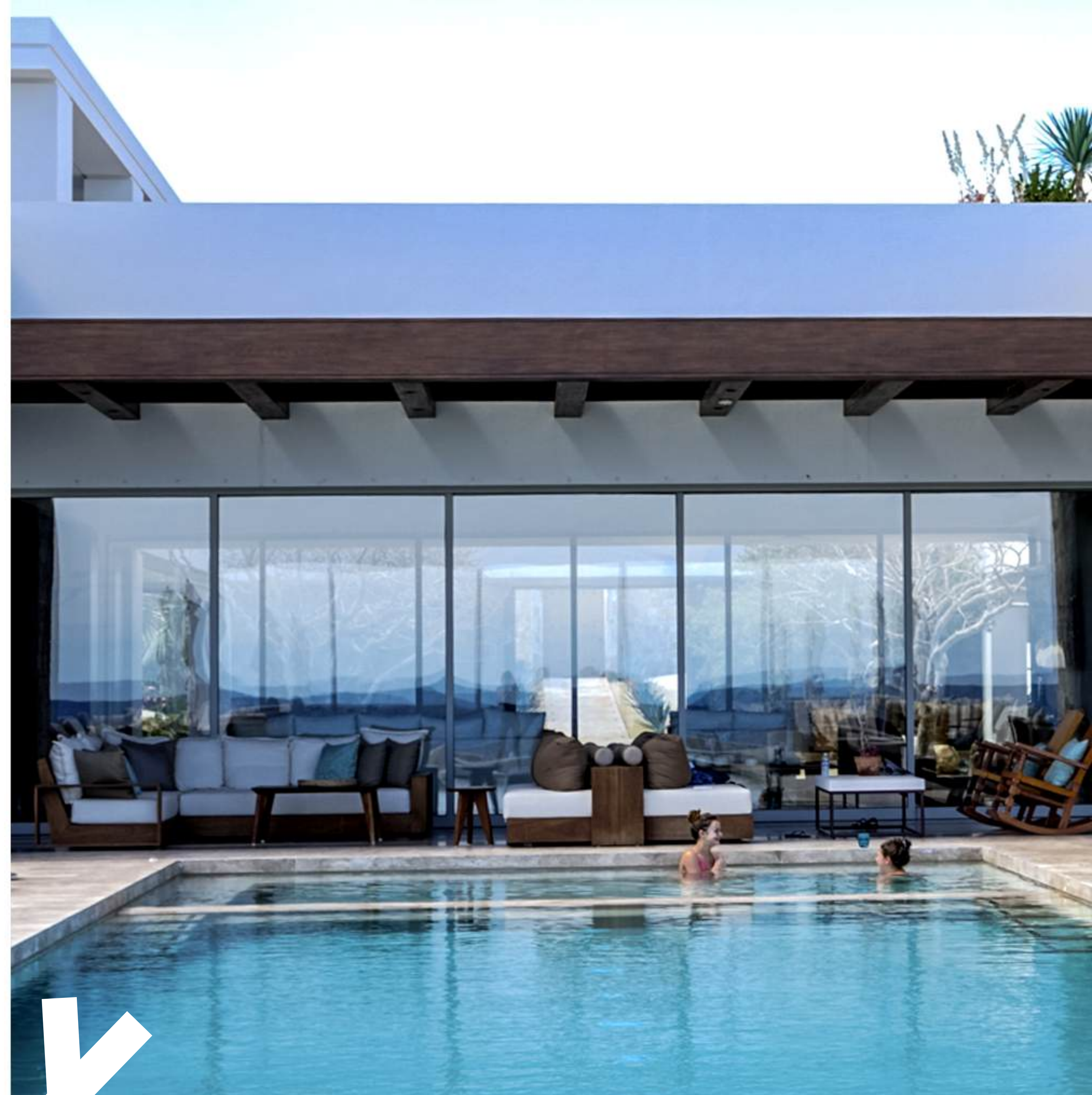
SYSTEMS ENHANCE



SLIDING SYSTEM



P X O




AVIGLASS


INFORMATION CONTENT

- 1.** Home page
- 2.** Index
- 3.** Nomenclature AviGlass
- 4.** Window systems
- 5.** General description and recommendations for use
- 6.** System variation
- 7.** Glazing Type
- 8.** Type of system
- 9.** Type of operator and opening
- 10.** Technical drawing
- 15.** Projects
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NOMENCLATURE AVIGLASS

DOORS & WINDOW SYSTEMS

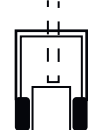
- 

Doors and windows Design system that adapts to wall and floor-to-ceiling and floor-to-ceiling installations.
- 

Facades and great heights Enveloping system, with high wind resistance, with panoramic views that allow the entry of natural light of natural light.
- 


Sliding Sliding opening systems with adaptable solutions adaptable to the specific needs of each project.
- 


Panoramic views System focused on creating open and ventilated ventilated environments. Less aluminum, more glass.
- 


Against hurricanes Guaranteed system in environmental protection and extreme climates.
- 

High-strength resistance Supports heavy loads.

TYPES OF GLAZING

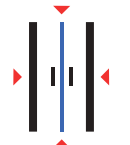
- 


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


Laminated 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.
- 

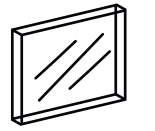
Insulated Monolithic or laminated crystals separated by a air or gas chamber, which generate customized thermal effects effects.

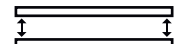
SYSTEMS ENHANCE

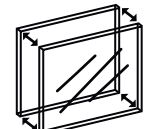
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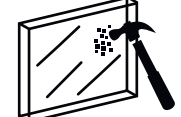
Hermetic System designed to create impenetrable structures by air, water or any element.
- 

Acoustics A system that significantly reduces outside noise and allows adequate hearing levels
- 

Low-E System designed to control environmental effects, reducing the use of air conditioning equipment.
- 

What is a monolithic? It is a single sheet of glass that is manufactured by flotation process.
- 

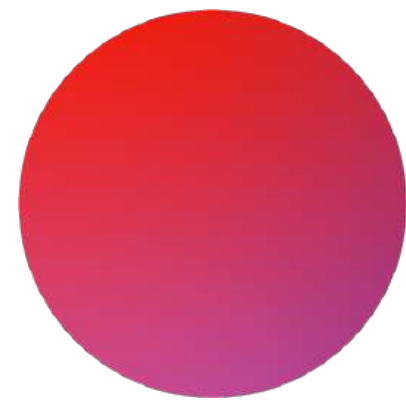
What is laminated glass? They are two crystals held together by an interlayer. an intermediate layer.
- 

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.

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.



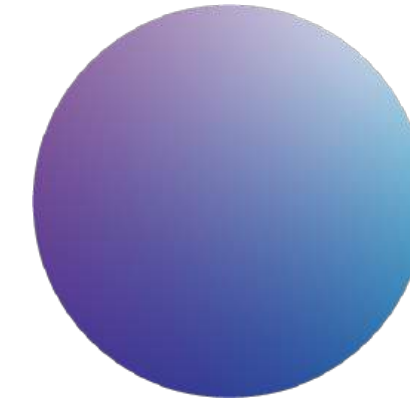
GLAZING

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



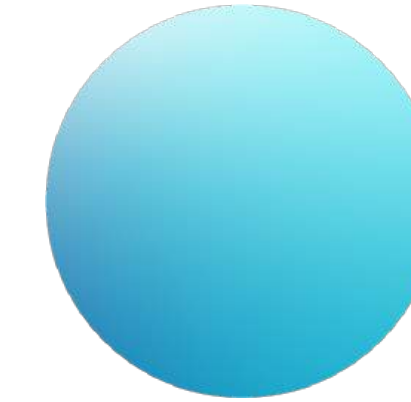
WINDOWING

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



OPERATOR

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.



OPENING

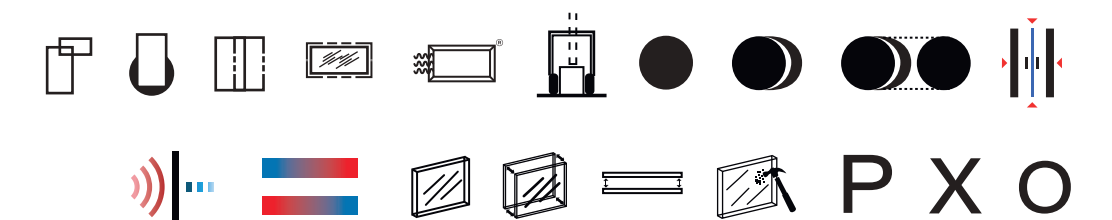
We create Doors & Window Systems that guarantee the correct use of the opening solution of the project, meeting the specific needs of the client.

SEICENTO SYSTEM

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

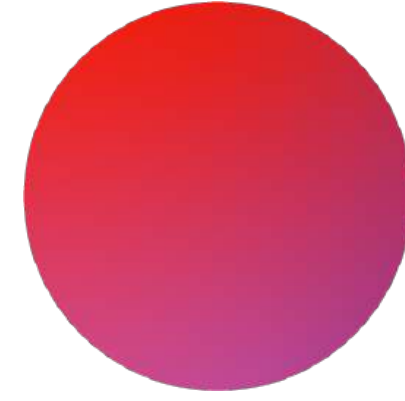
- Maximum sheet dimensions are 4 m wide x 4 m high, and different frame widths.
*Consult weight and maximum dimensions according to typology.
- Load capacity up to 600 kg.
- It offers thermal and acoustic options, always preserving airtightness and watertightness.
- With option to include mosquito netting.

NAMI
HURRICANE CERTIFICATION



Seicento SYSTEM

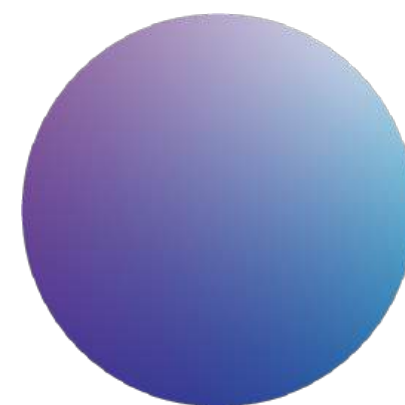
Variation of systems



Seicento: 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 SEICENTO 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 SEICENTO MINIMAL system, which offers hurricane-certified projects while maintaining high-level aesthetics.

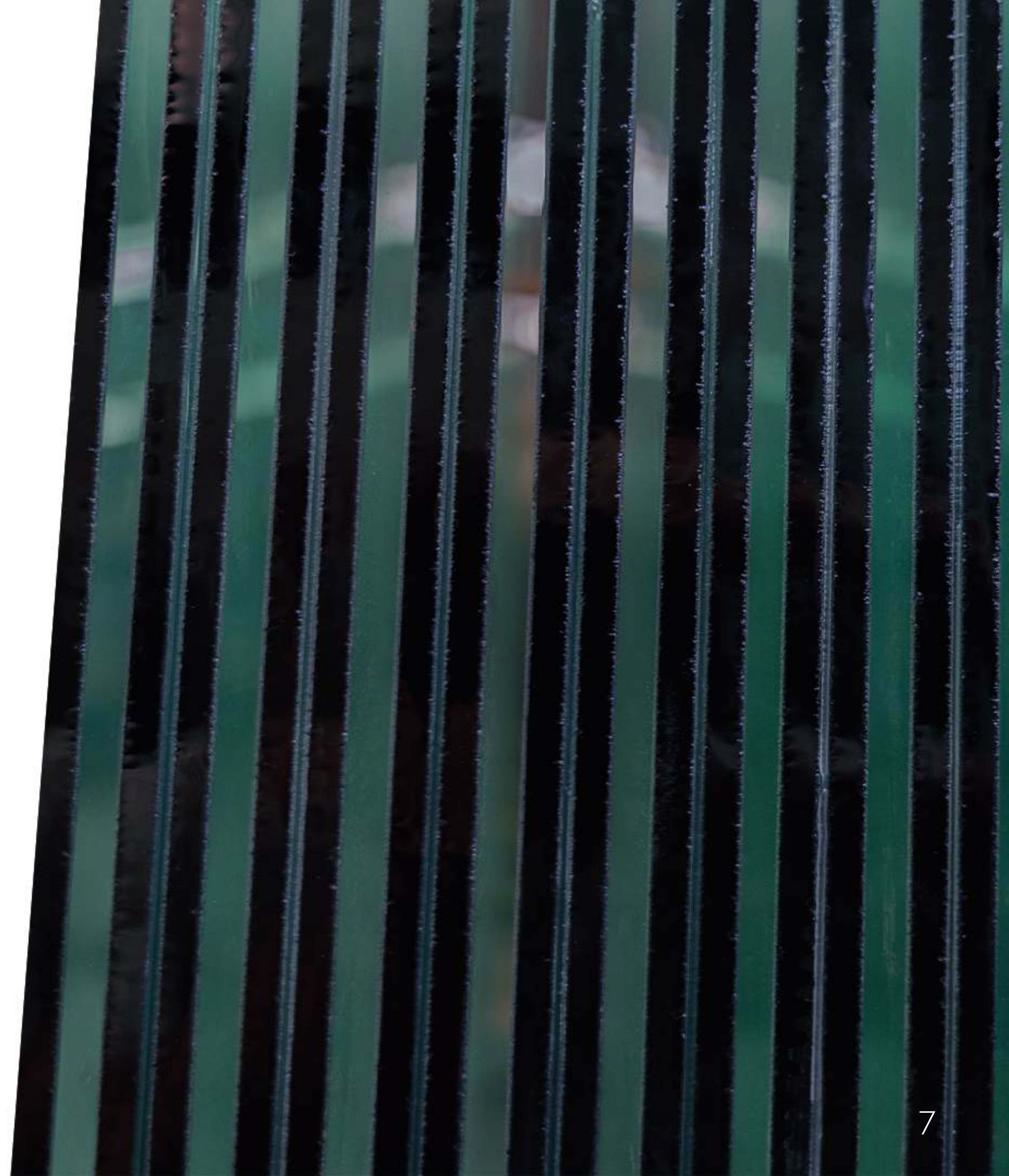
NAMI
HURRICANE CERTIFICATION

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 **SEICENTO** 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.
- Seicento runs 5 mm above the floor, whereas the
- Seicento Forte saves 1 cm of the baseboard in the rail to provide greater safety.
- The Seicento minimal has a greater panoramic view due to the dimensions of its overlaps, which can be simple or reinforced.
- Electro-painted, anodized or sublimated finishes.



A close-up photograph of a door handle and lock mechanism on a glass door. The handle is a sleek, modern design with a curved, ergonomic shape. The lock mechanism is integrated into the handle, featuring a keyhole and a push-button. The door frame is visible on the left, showing a dark wood or metal finish. The glass of the door is partially visible, reflecting the surrounding environment.

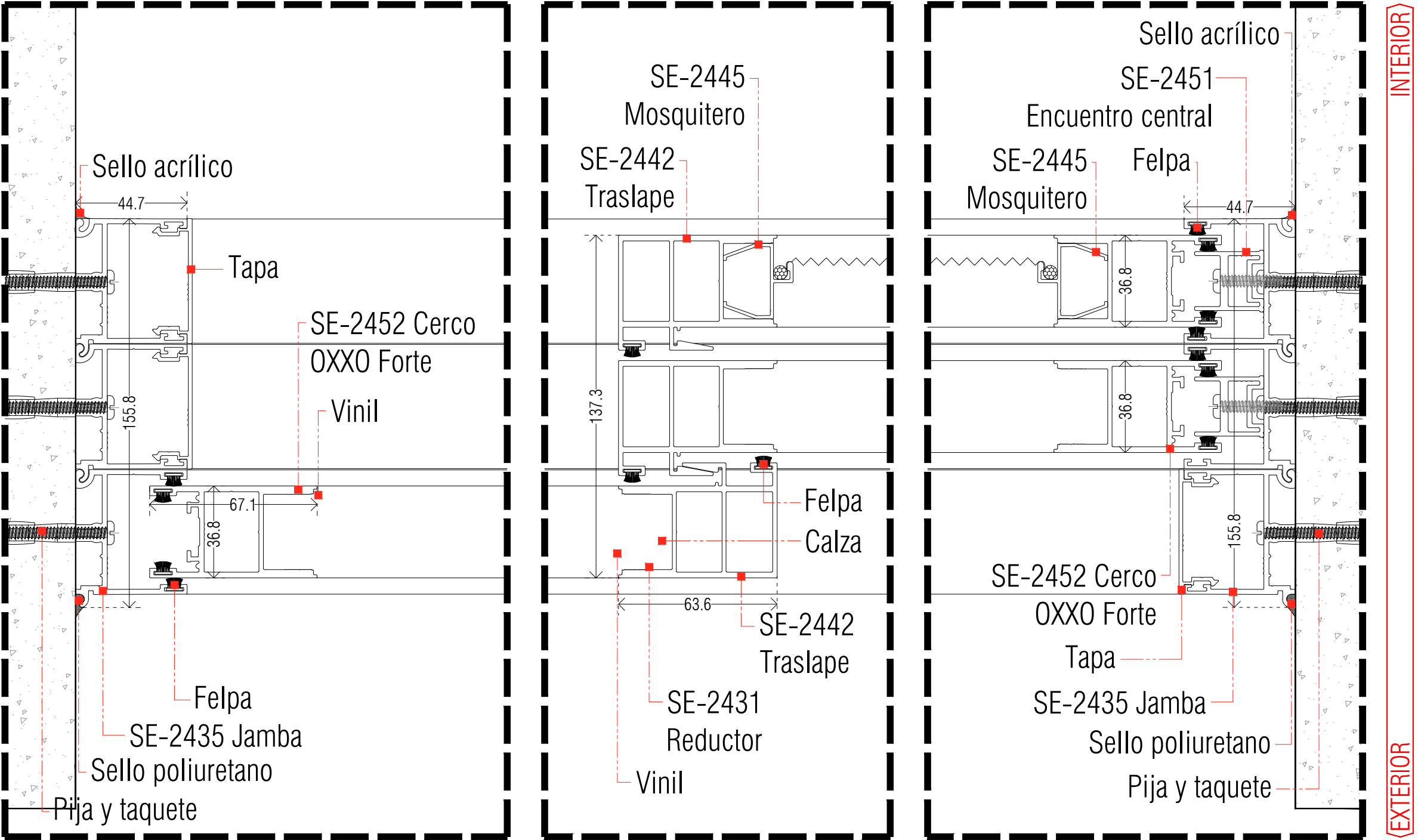
TYPES OF OPERATOR | OPENING

With high quality locking systems, the system **SEICENTO** 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.

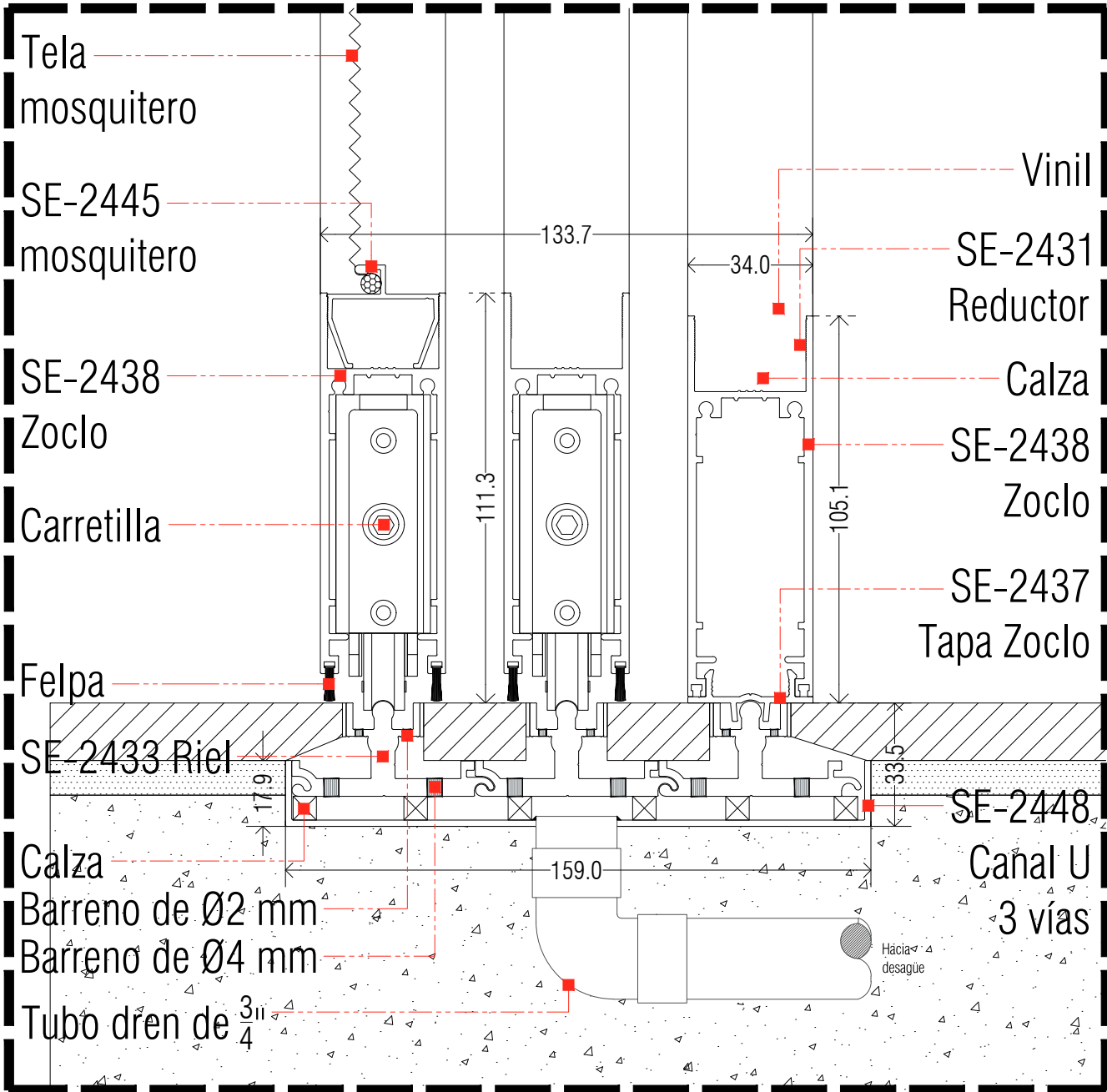
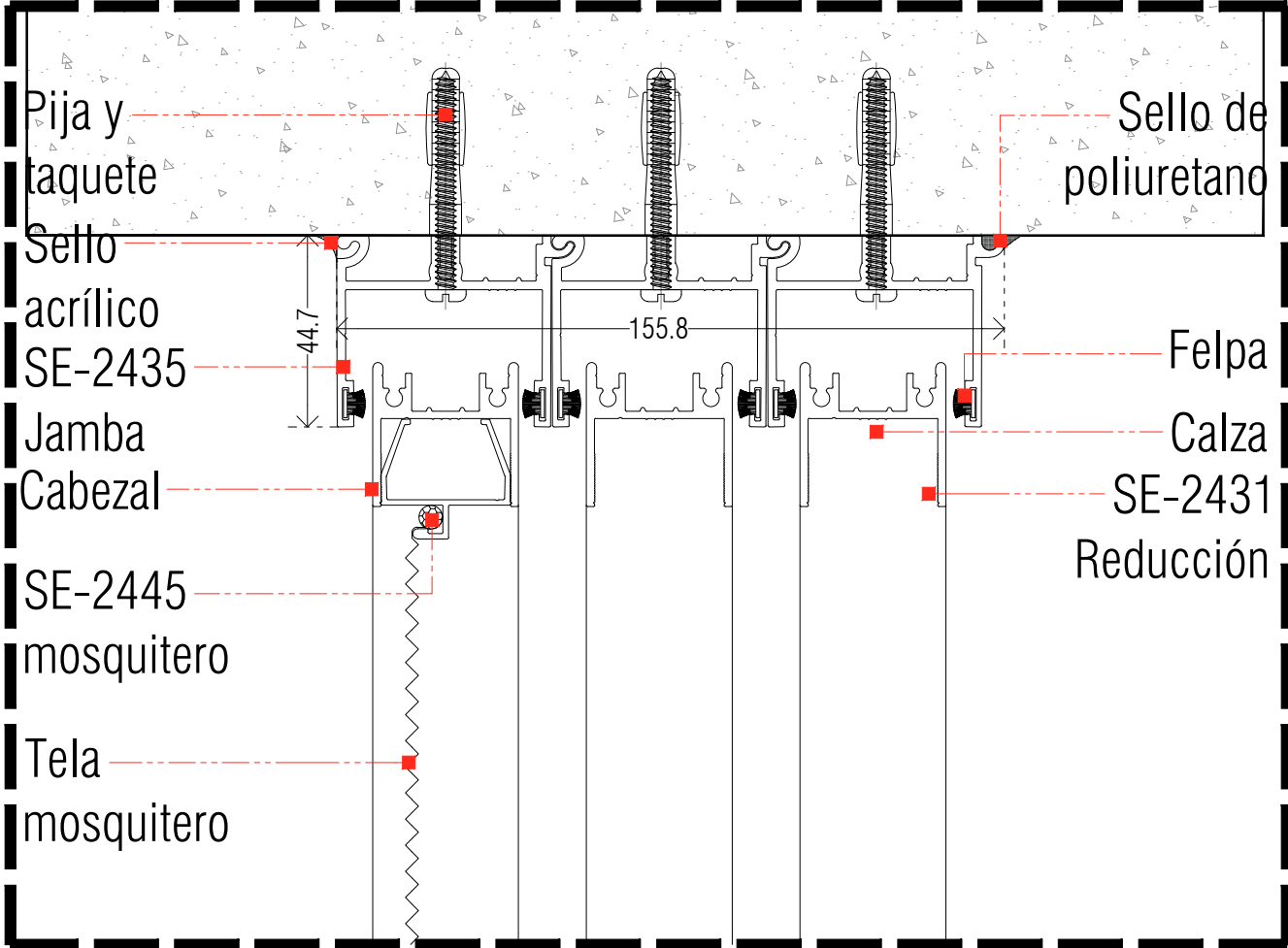
- Cast iron trolleys with stainless steel wheels.
- Multipoint or single point system, key lock option.
- Handle.
- Mortise closure.

TECHNICAL DRAWING

Corte A



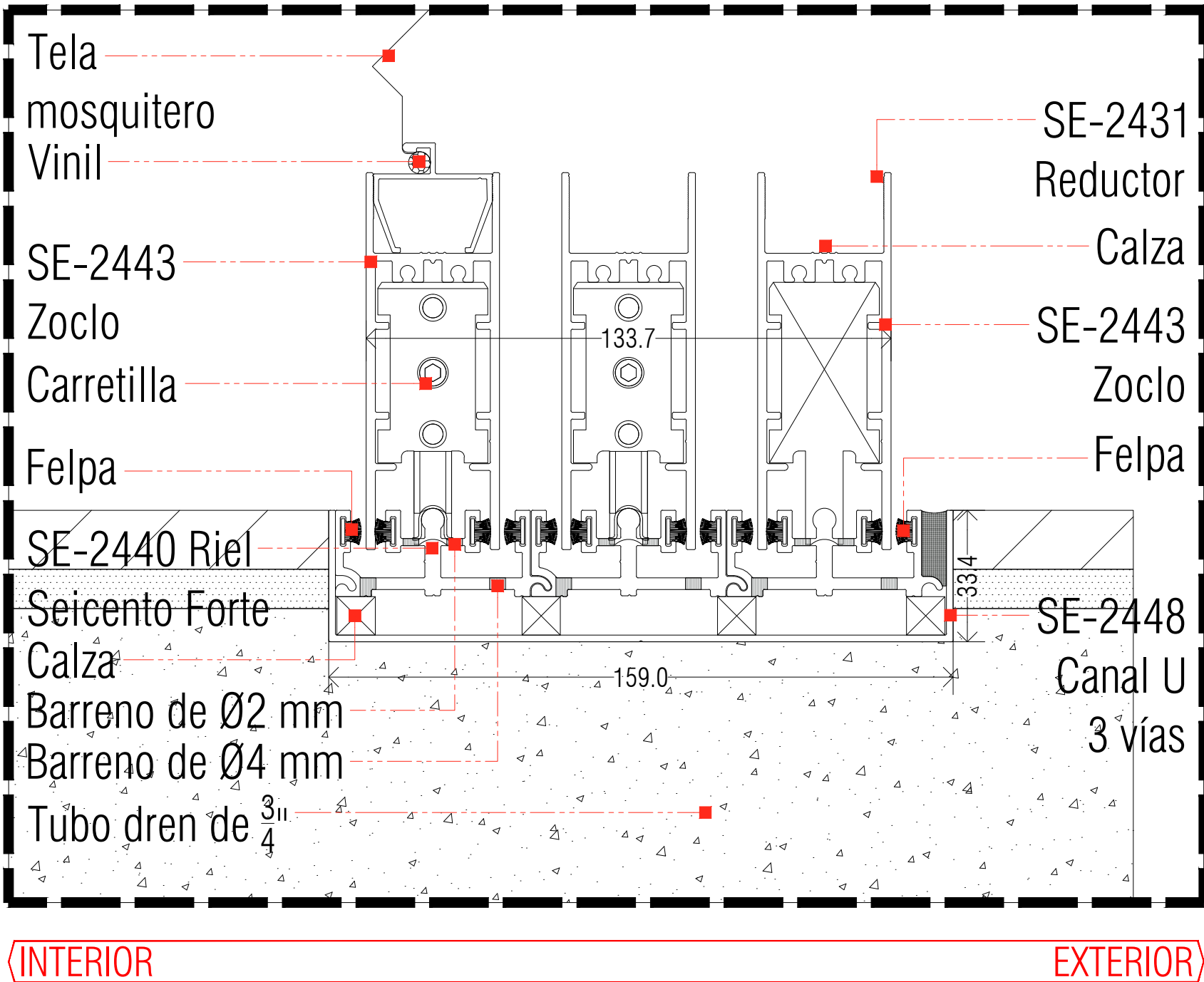
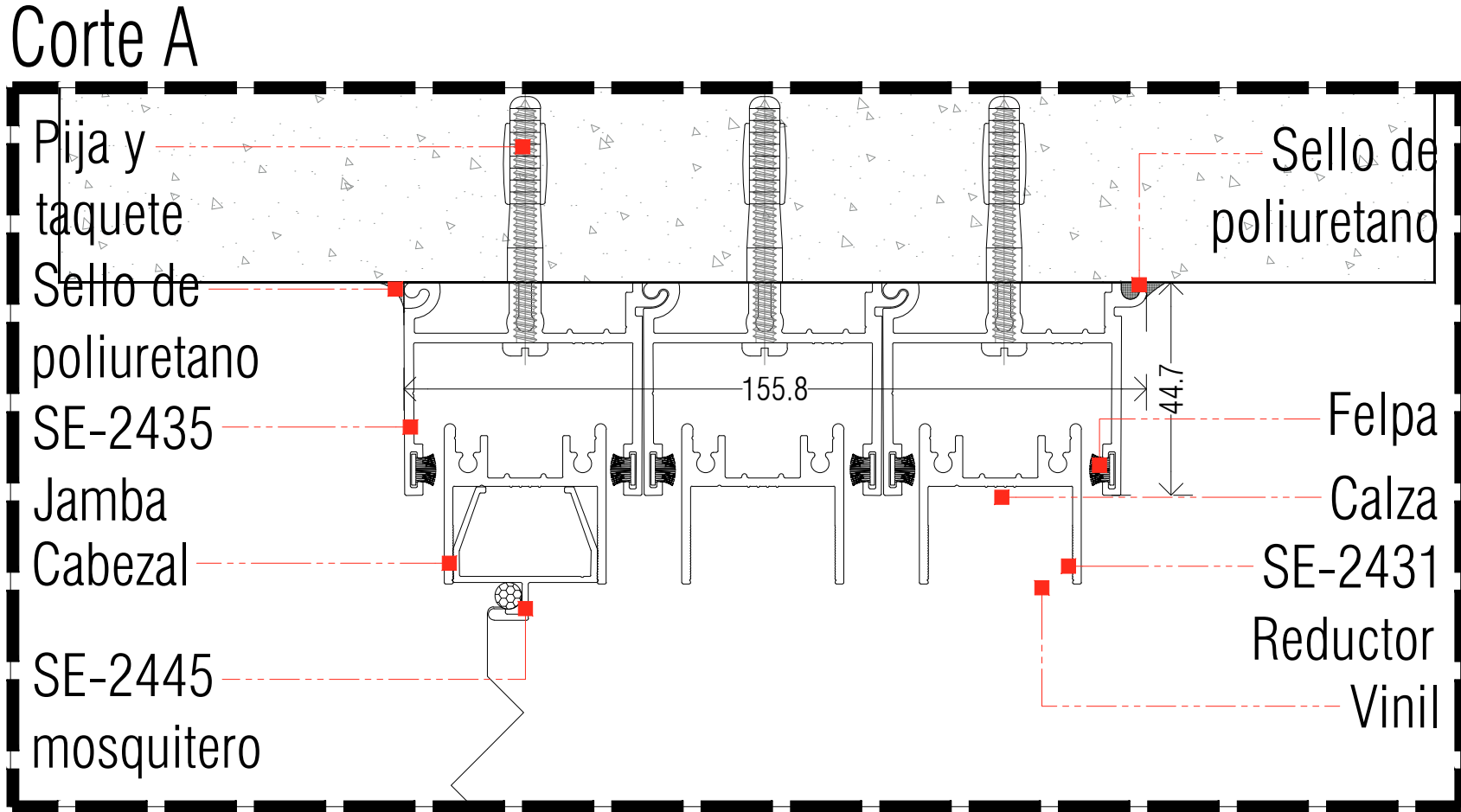
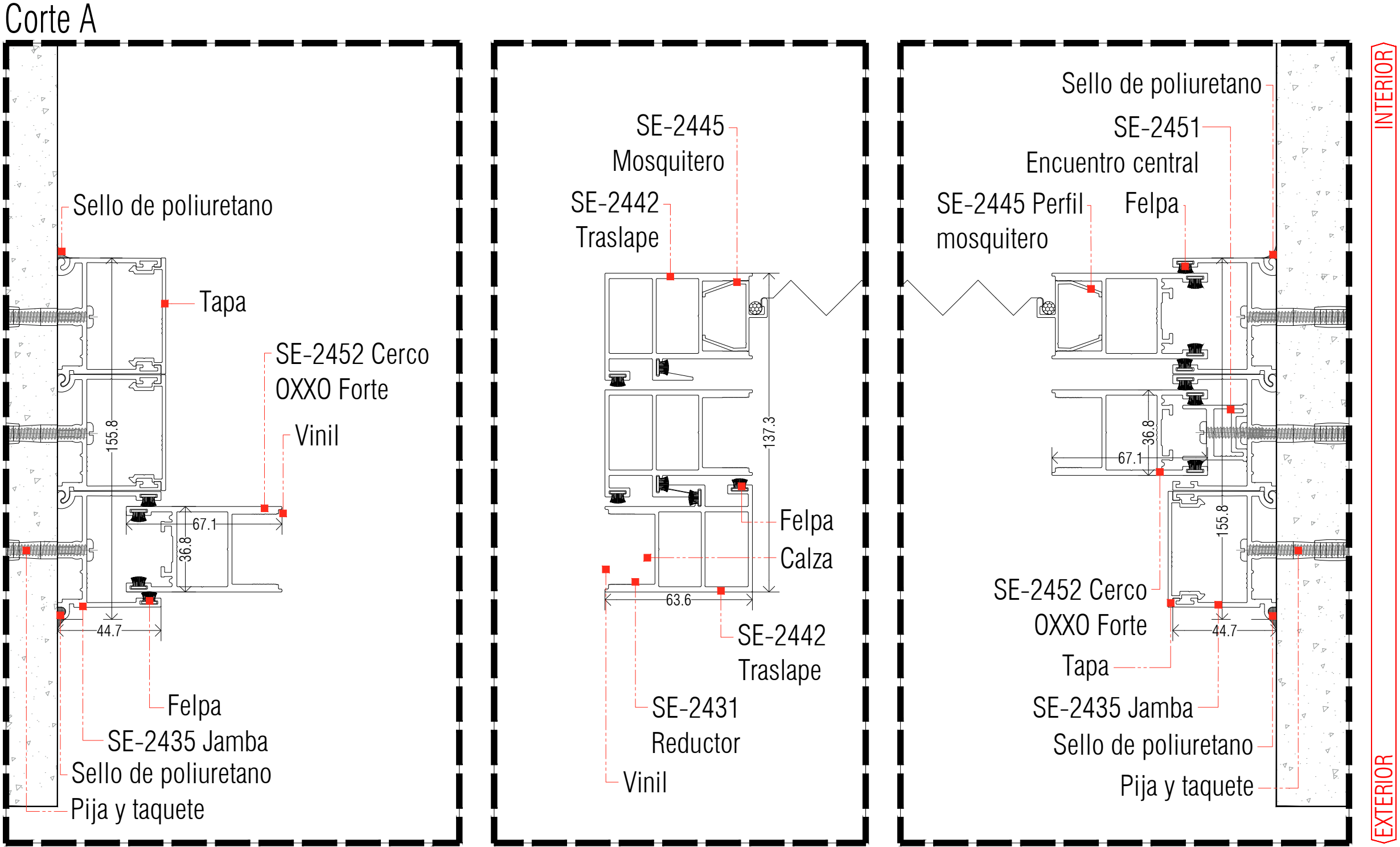
Corte A



INTERIOR EXTERIOR

TECHNICAL DRAWING SYSTEM

Seicento Forte

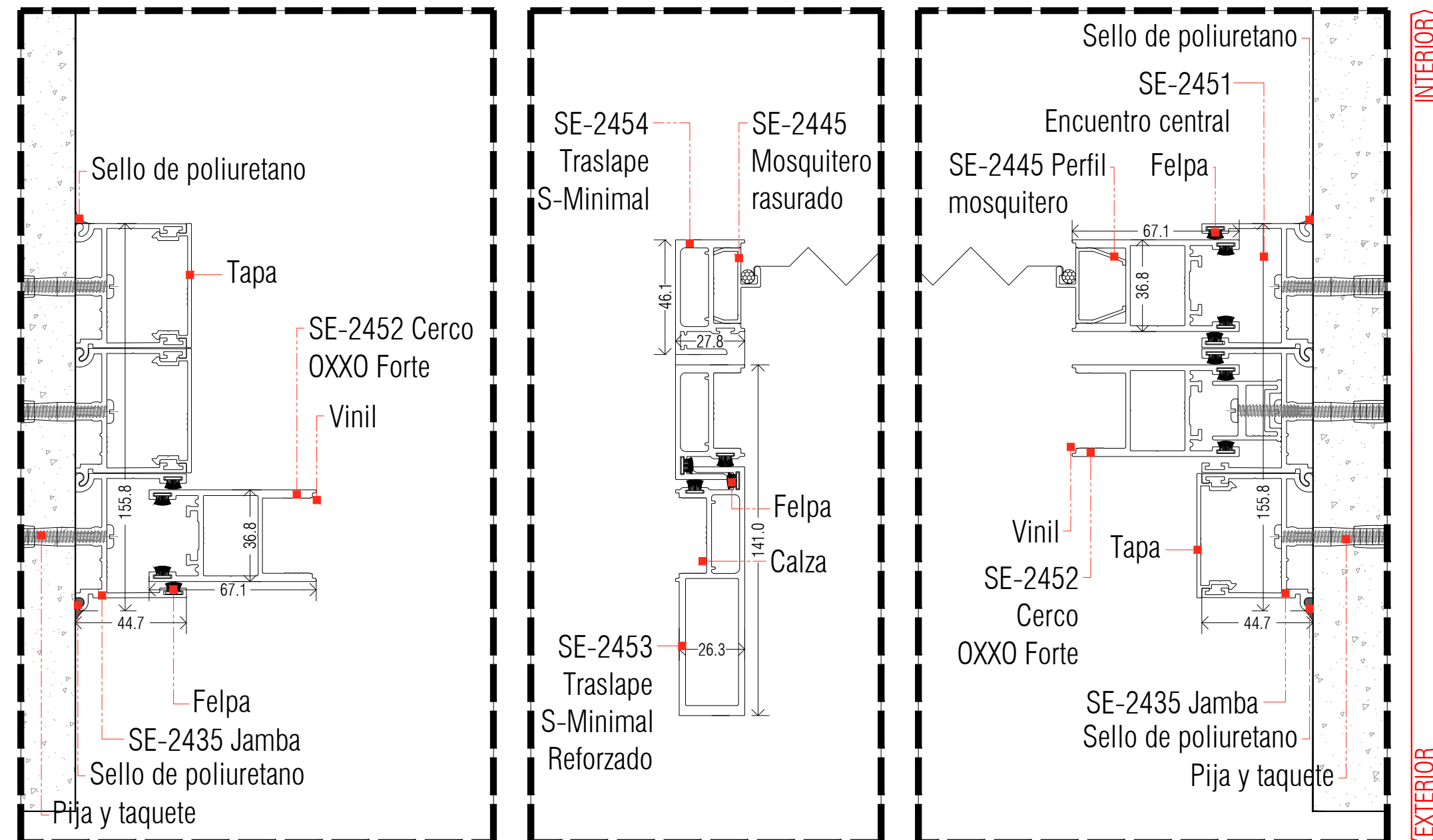


TECHNICAL DRAWING SYSTEM

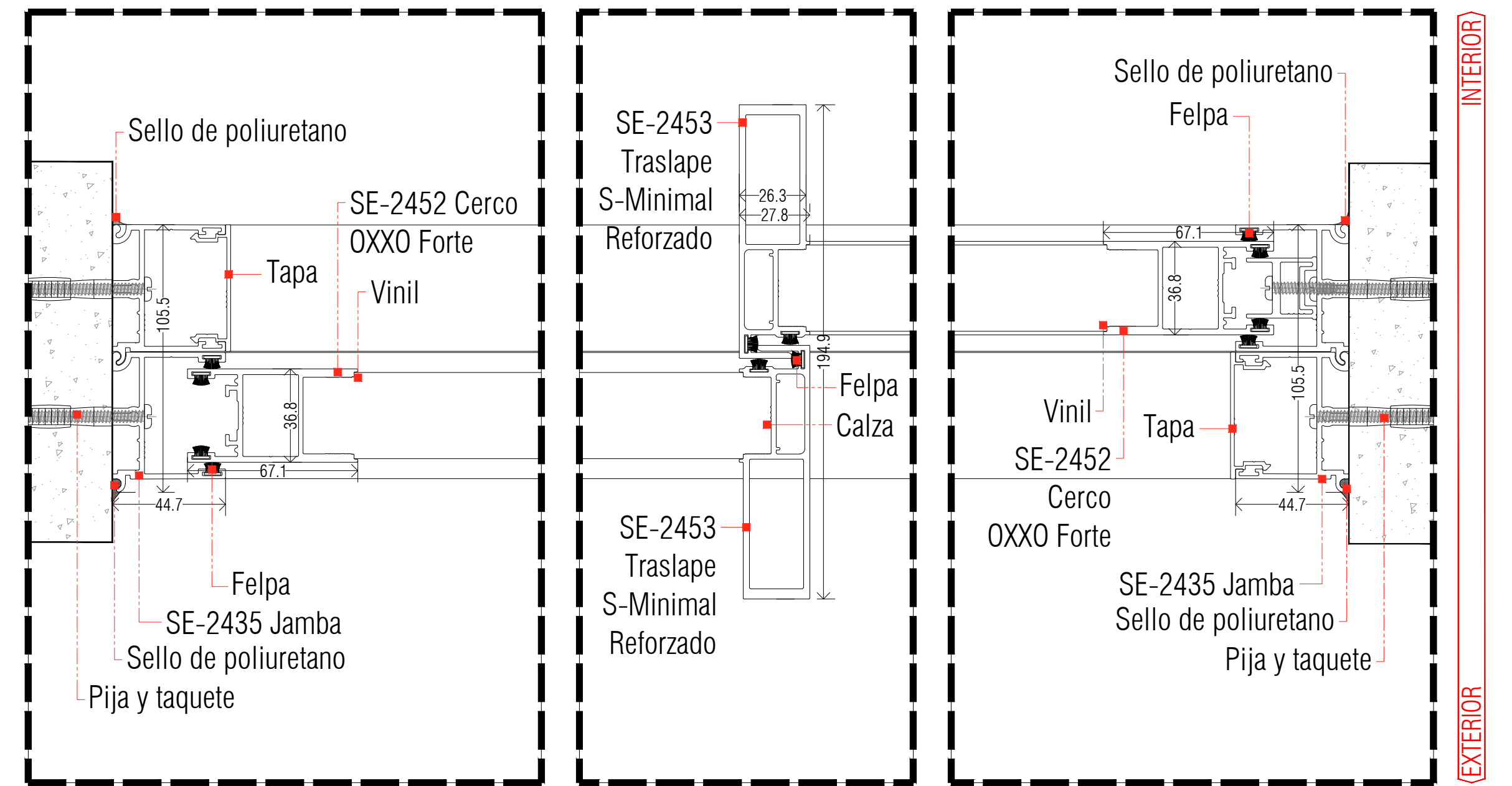
Seicento Forte Minimal

NAMI
HURRICANE CERTIFICATION

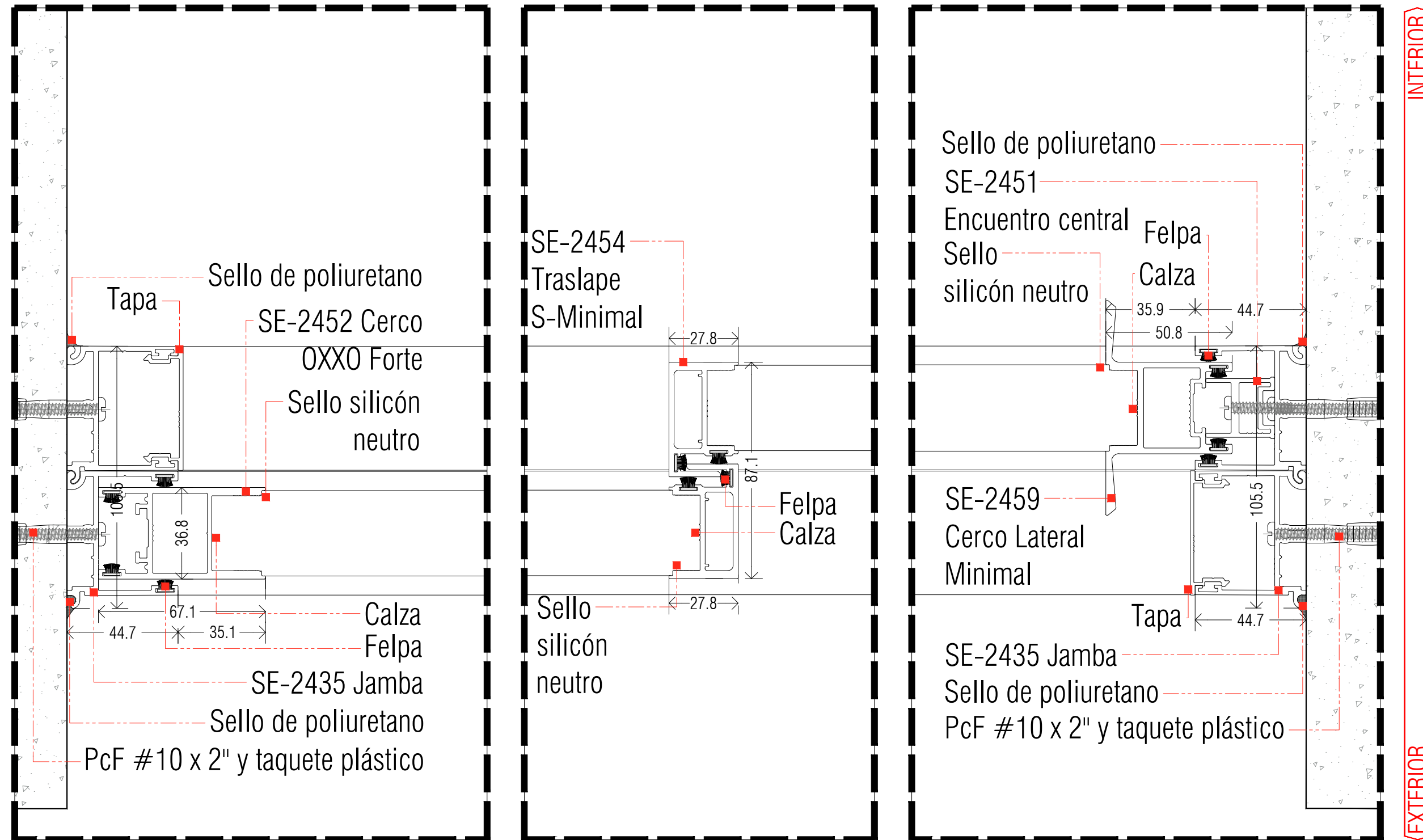
Corte A



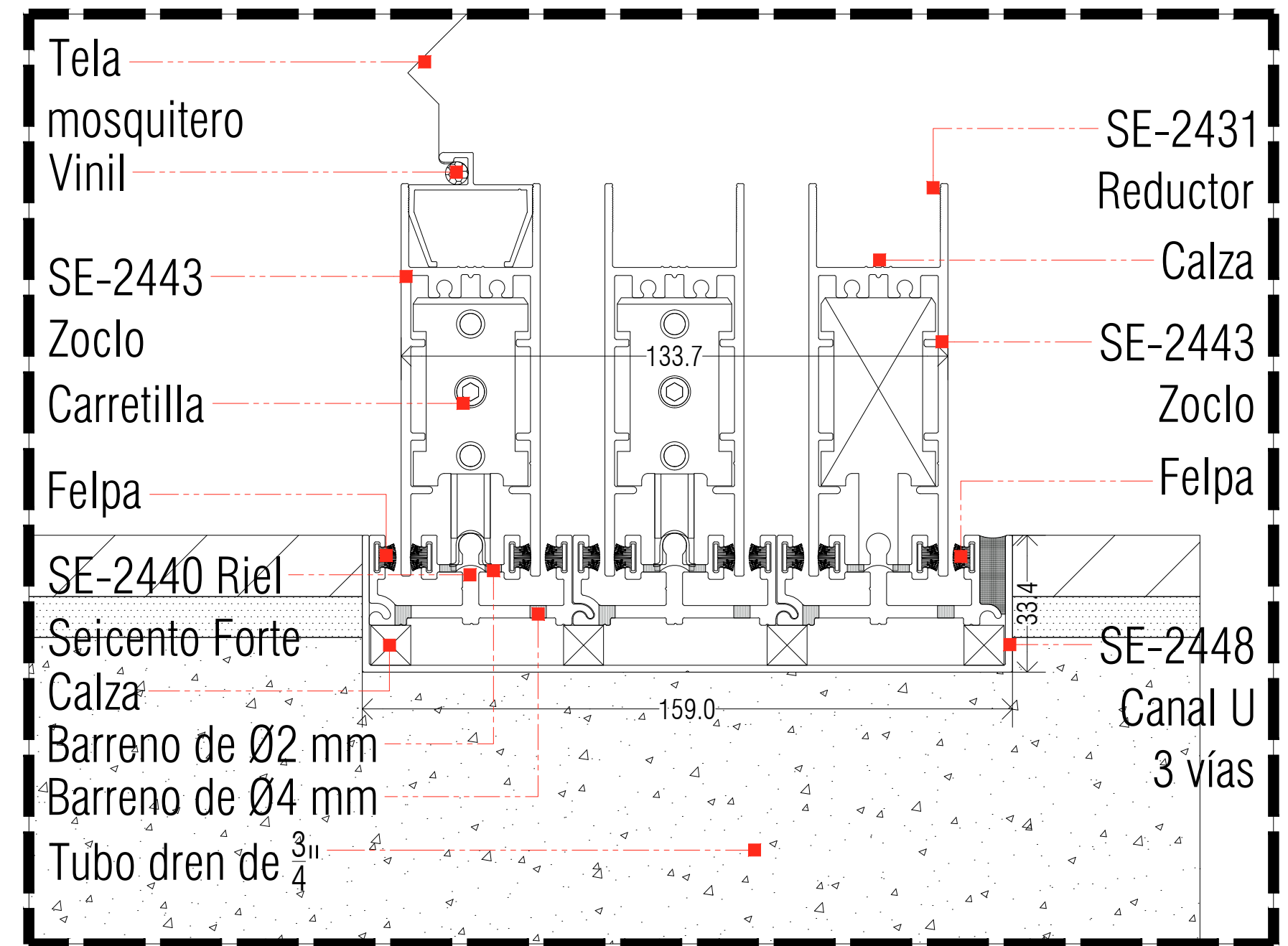
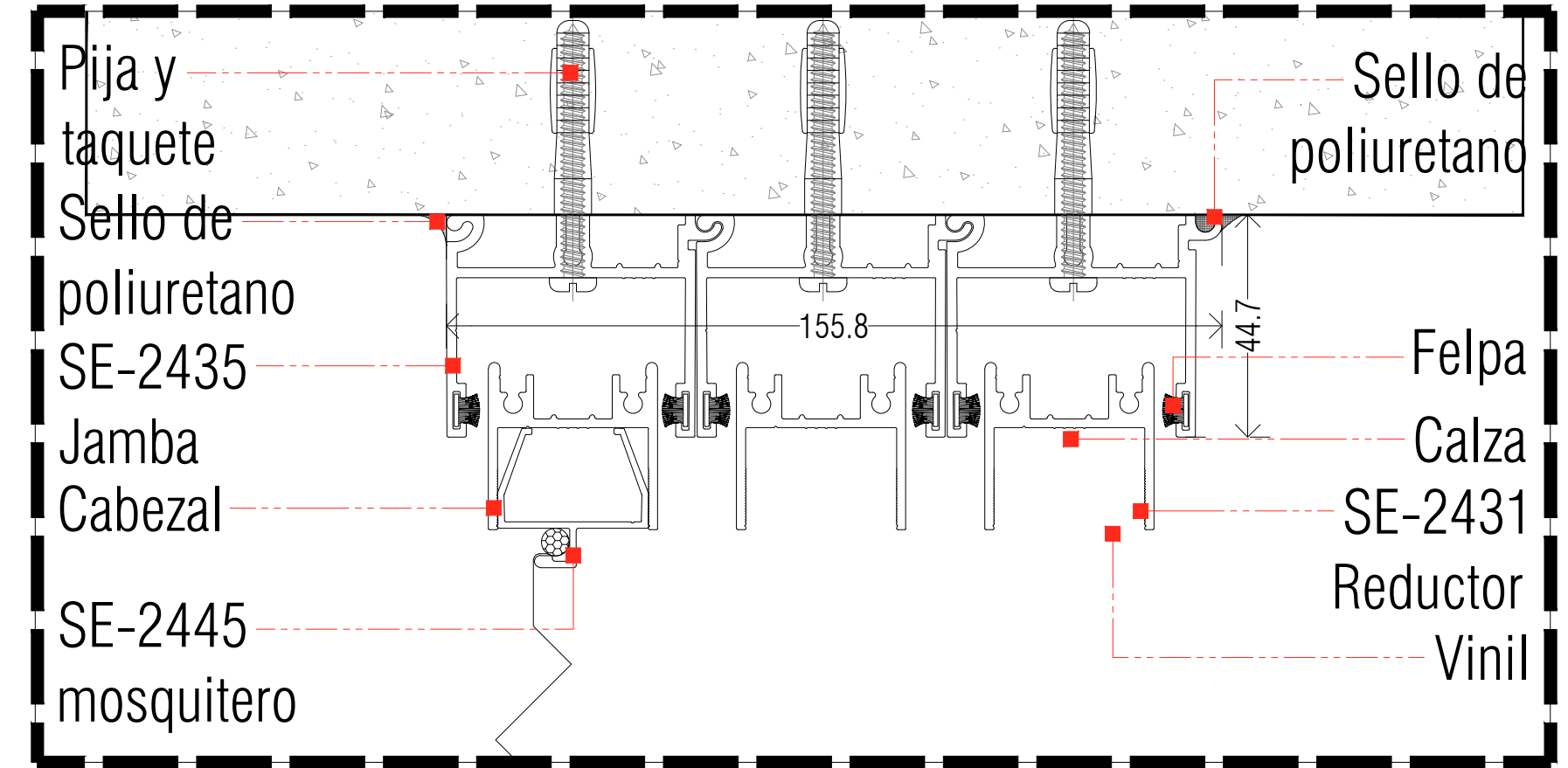
Corte A



Corte A

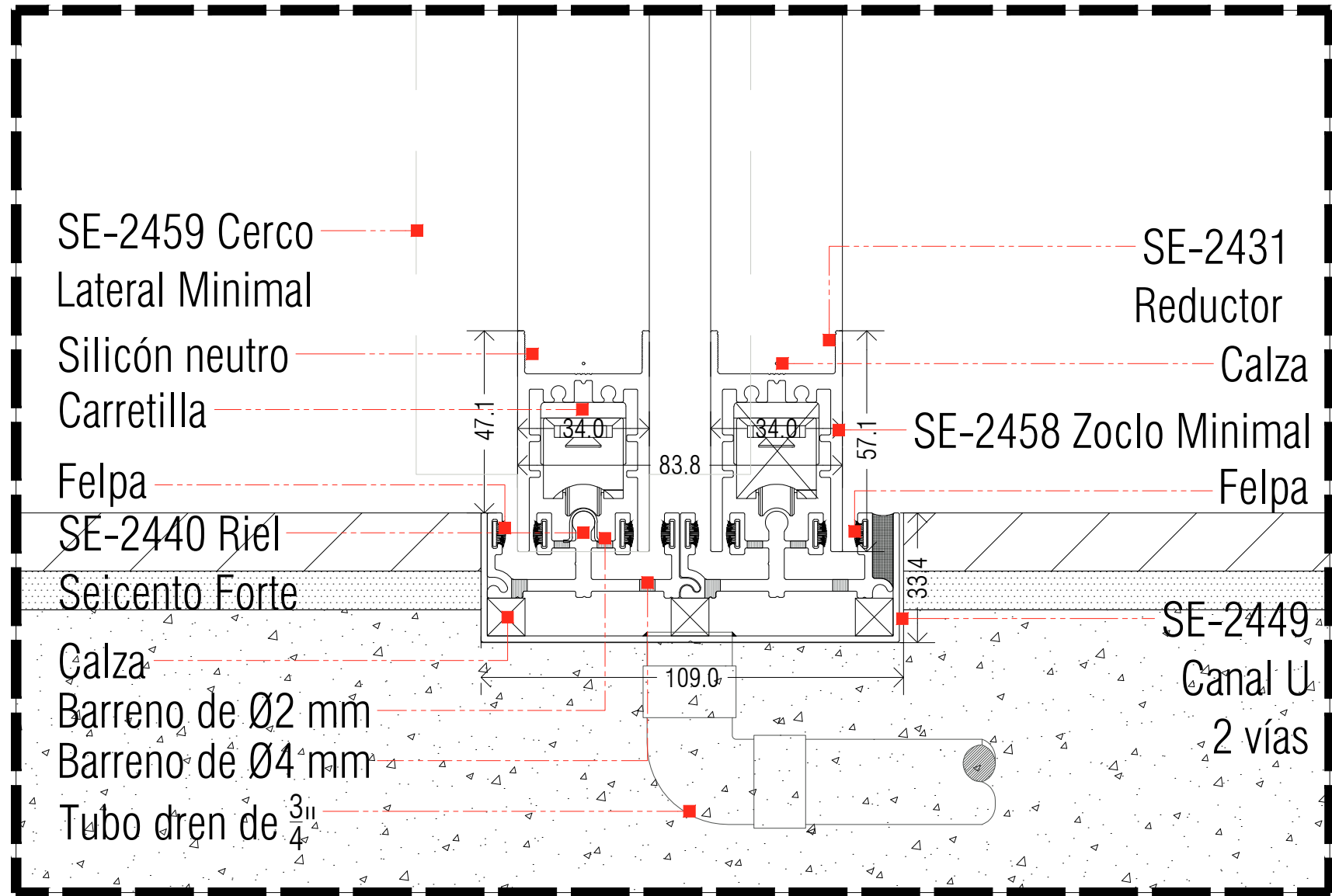
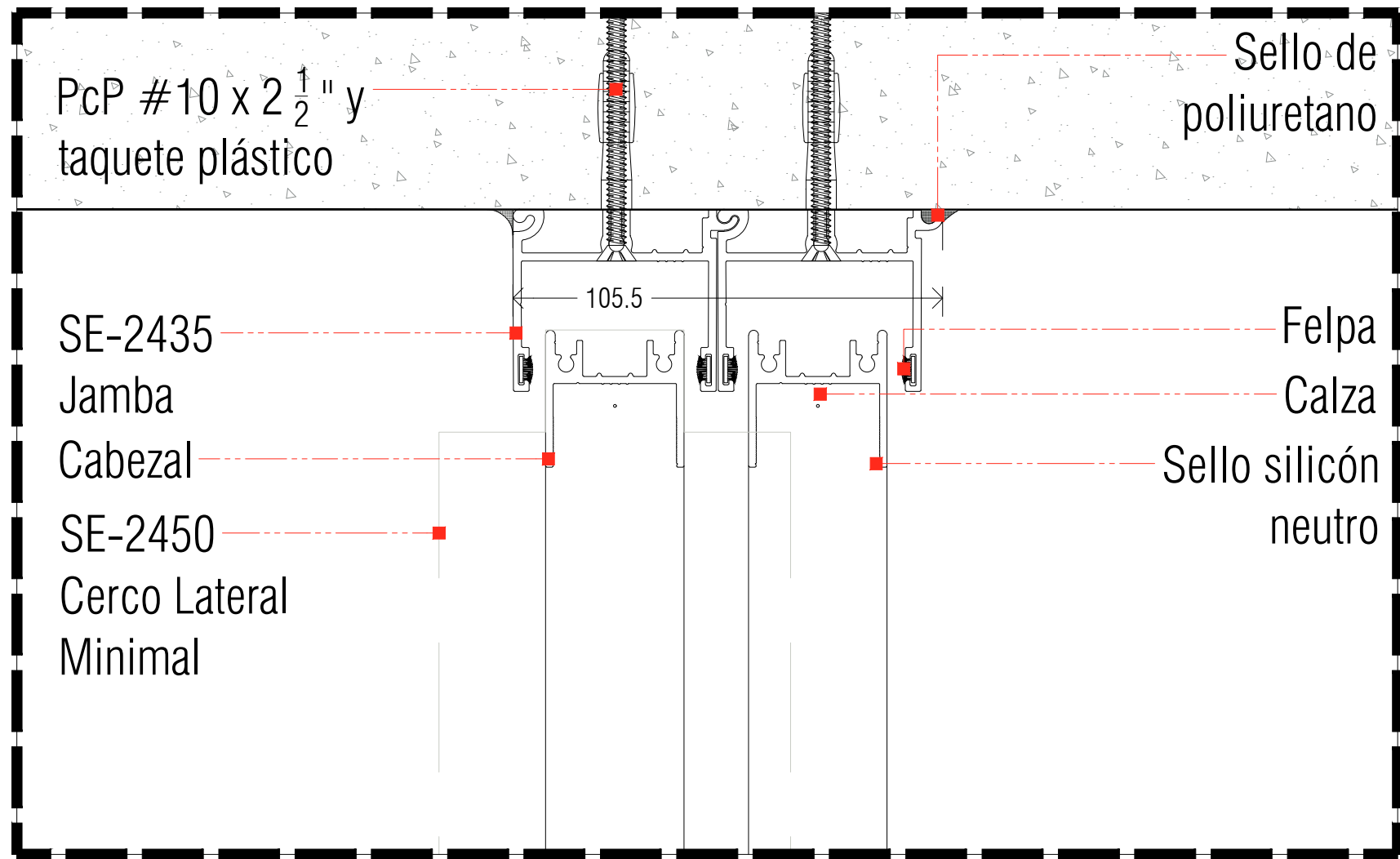


Corte A



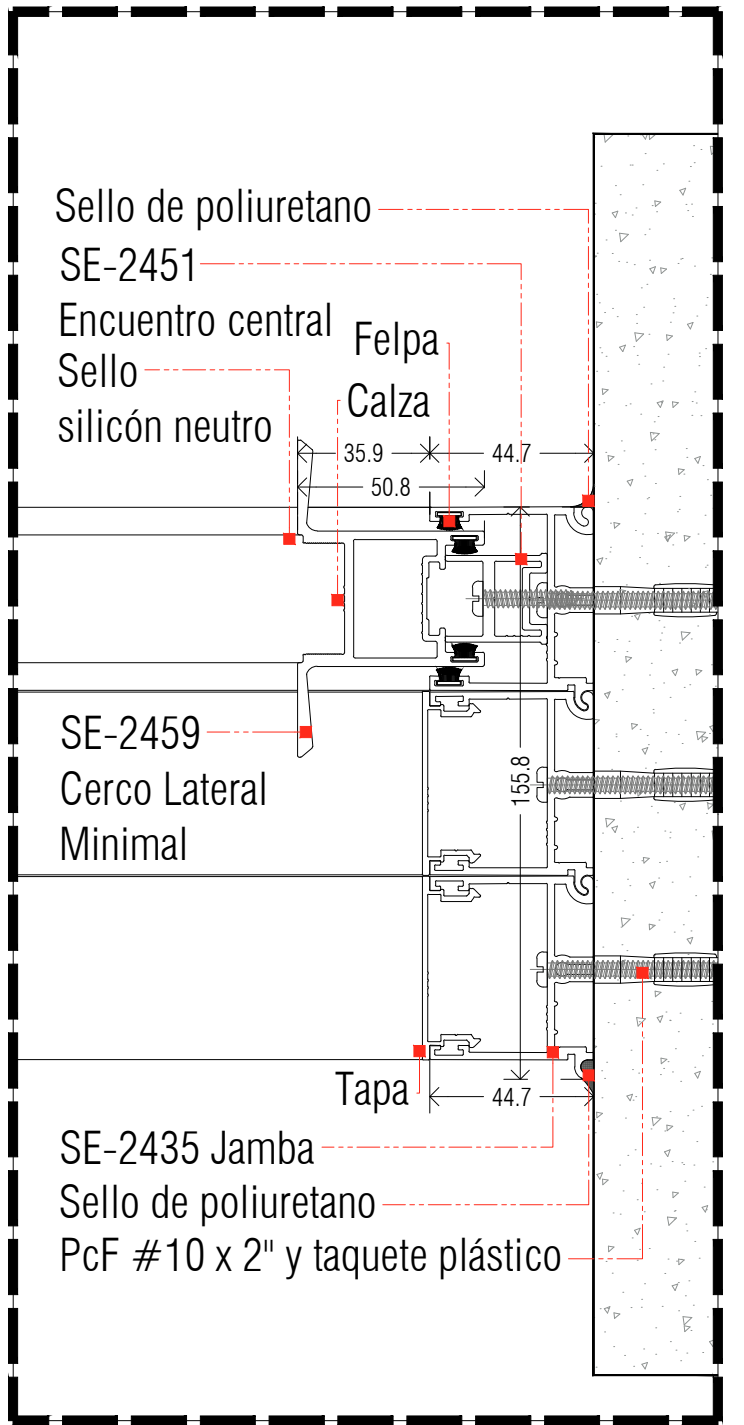
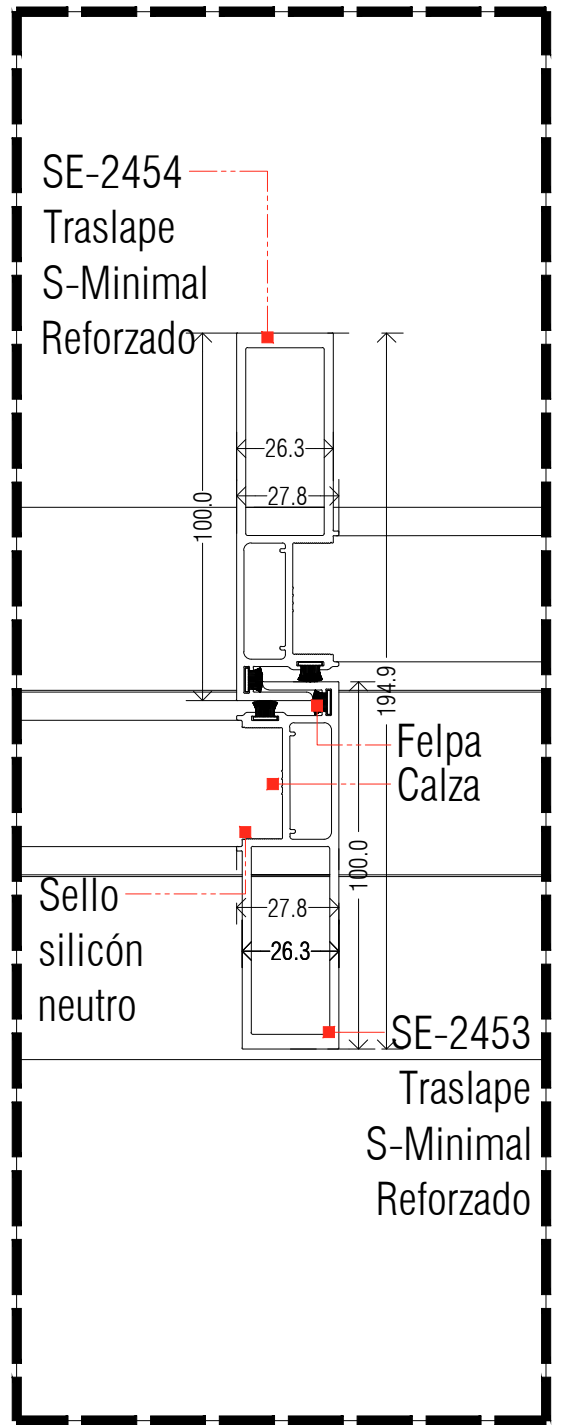
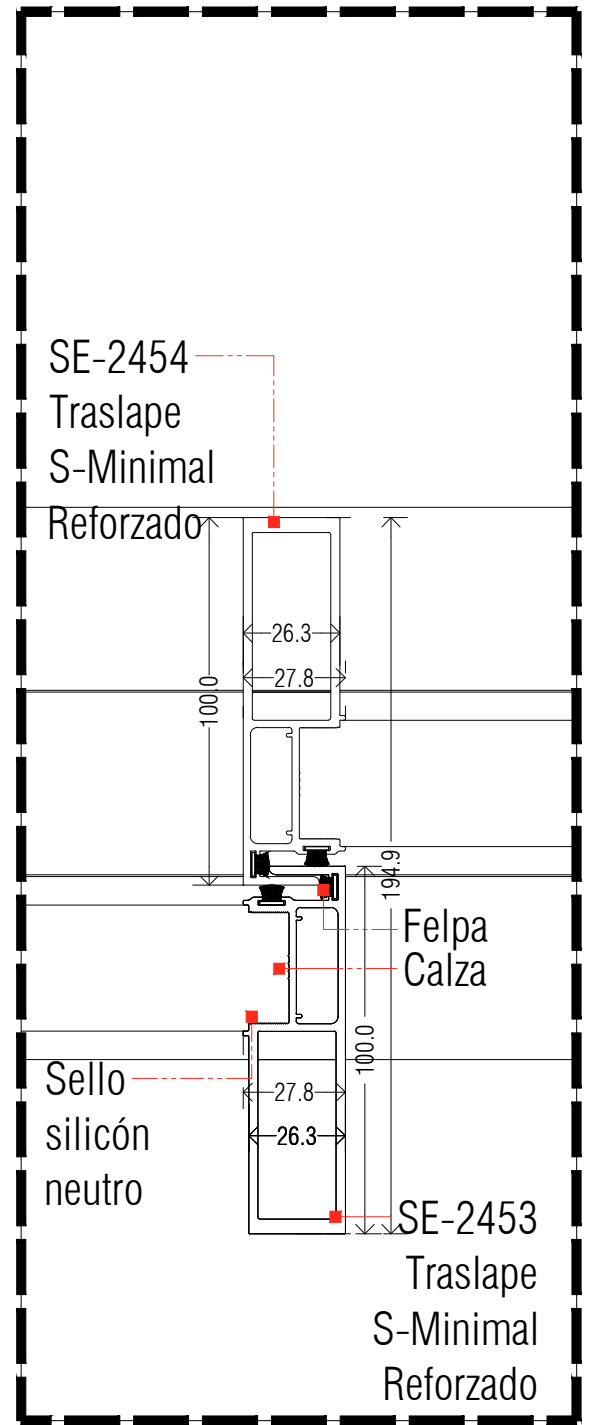
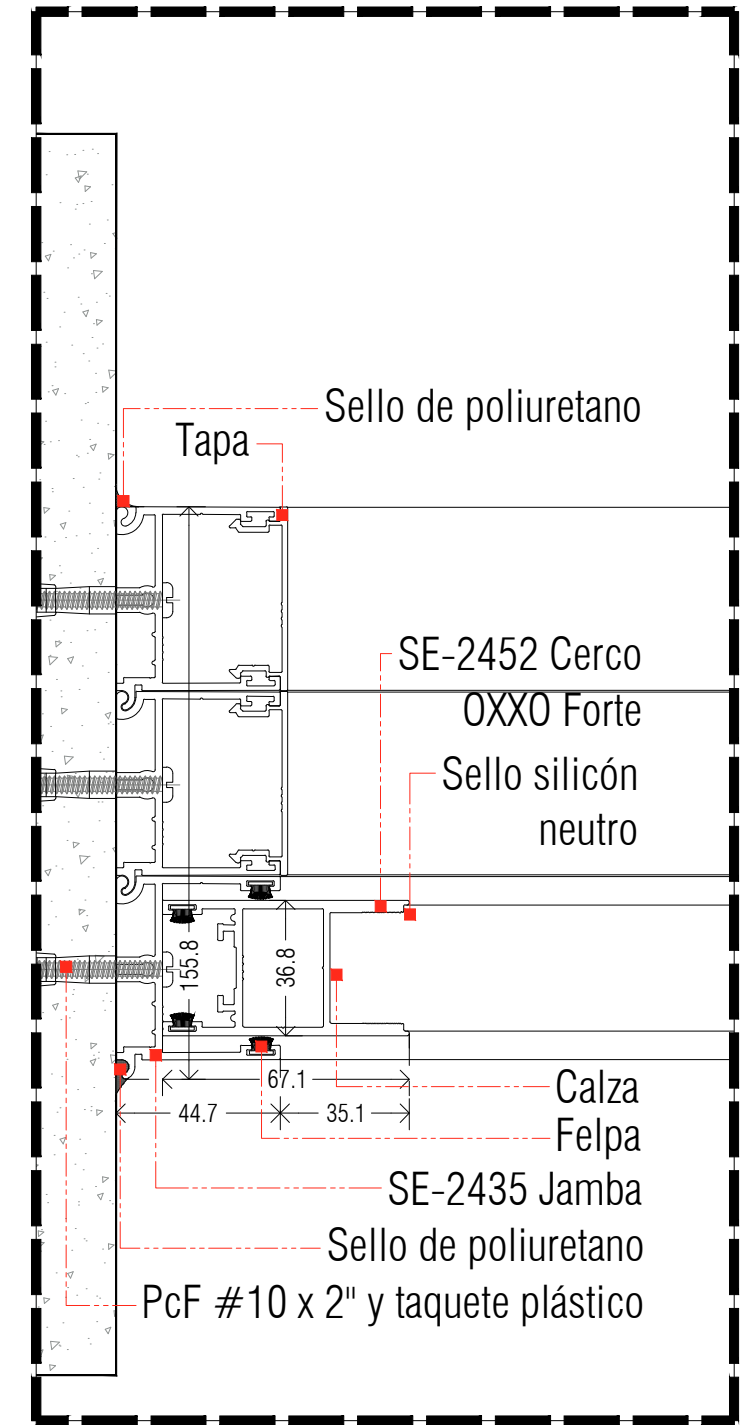
INTERIOR

EXTERIOR



INTERIOR EXTERIOR

Corte A



EXTERIOR INTERIOR









CLIENT **REVIEWS**

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

52 5543849297

ejecutivocomercial@aviglass.com.mx

