



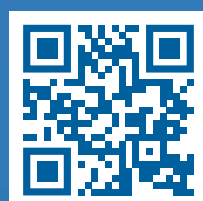
Str. Basarabia nr. 14, 707305,  
Brătuleni, com. Miroslava, jud. Iași

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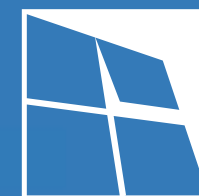
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# ZUPFINESTRE

WINDOWS • DOORS • FACADE





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# About us

ZUPFINESTRE is one of the most appreciated Romanian brands in the field of carpentry, which has expanded to European level. During 11 years of experience, we have managed to deliver quality products, both for residential and commercial spaces. Our reputation is based on the care we have for our customers, offering sales, design, production and assembly services.

We differentiate ourselves by building sustainable products that meet the highest standards, by developing innovative solutions and by creating long-term relationships with our suppliers and partners.

At ZUPFINESTRE, we provide complete PVC and aluminum carpentry services with top products from the Salamander and Cortizo range. We understand the needs of our clients, that's why our work is supported by the innovative spirit and the adaptation to international standards. The trust we have gained along the way is due to our commitment to fully dedicate ourselves to our customers and to meet all requirements.

## Partners





# Benefits



## SAFETY ADVANTAGE

Your safety is essential, that's why Zupfinestre offers you services and products that best reflect the importance of your safety. The windows combine materials such as wood, stainless steel and safety glass to give you the highest degree of safety.



## ECONOMIC ADVANTAGE

Our windows ensure a high level of energy due to the windows created from different glass foils and hinge systems that allow a complete seal.



## SOUNDPROOFING

The innovation continues with systems with a sound insulation of up to 46 dB, which allow you to enjoy peace even when you live in crowded areas of the city.





# What does it represent to us?

## 1

### Involvement

We are always looking to deliver customized solutions depending on the project.

## 2

### Respect

We transpose respect for you through innovative, quality products, adapted to your needs.

## 3

### Development

We are always up to date with innovations in the field and we invest in the best technologies that increase the comfort of your home.

## 4

### Protection

The safety of your home is our priority and we only allow ourselves to use the best quality materials.

## 5

### The experience

The ZUPFINESTRE team contains real specialists in the field, but in order to keep up with new technologies in the field, we have a duty to invest in training our people. Thus, we managed to deliver professional services from the beginning.

PVC windows

## Streamline 76

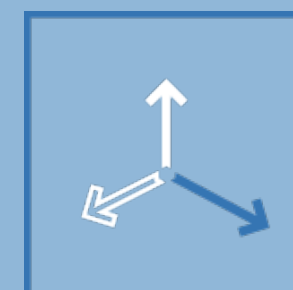
If you want a **classic design, available in a wide color palette, Streamline 76** it could be the solution of your project. It is the most modern window technology and offers thermal and sound protection, but also the highest degree of safety. The synthetic material used contributes to the strength of glass surfaces and facilitates window cleaning.



Streamline 76 profiles are the perfect solution to ensure the comfort of your home. Being made of quality materials, they **maintain the temperature at an optimal level and reduce costs**. In addition, their appearance complements the modern design of your home with simplicity and elegance. **Safety, thermal protection and a pleasant appearance** are the essential features of these profiles.



**5 chambers  
of isolation**



**Construction depth:  
76 mm**



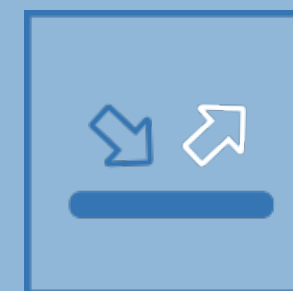
**2 gaskets  
sealing**



**Safety against Burglary:  
up to RC 2**



**Phonic protection:  
up to 47 dB**



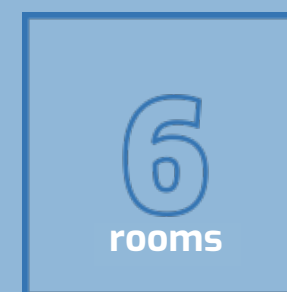
**Thermal protection  
up to  $U_w = 0.77 \text{ W} / (\text{m}^2\text{K})$**



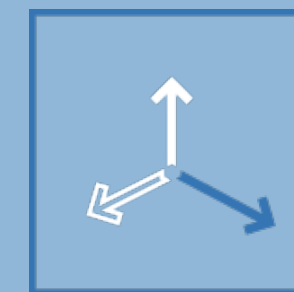
PVC windows

## GreenEvo 76 MD

**GreenEvo 76 MD** wall thickness ensures **high quality windows** with decades of functionality and high energy efficiency. Our standard design has **6 rooms**, wing and frame. Due to the surface, there are no design restrictions - both the exterior and the interior fit to the building.



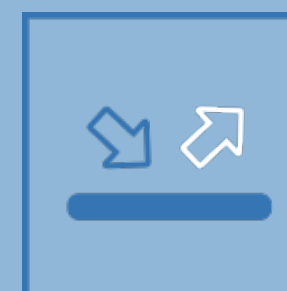
**6 chambers**  
of isolation



**Construction depth:**  
76 mm



**47 decibel phonic**  
insulation



**Heat transfer coefficient**  
 $U_w = 0.73 \text{ W / m } 2K$



**Safety against**  
Burglary: up to RC 3



**3 gaskets**  
sealing

## Colors GreenEvo 76 MD



PVC windows

## BluEvolution 82

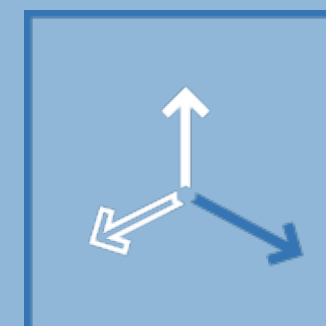
The sealing technology by using the median trimming in the masking frame leads to an **improvement in the thermal and acoustic properties of the window**. The surface is resistant to weather tempests, **so safety is combined with durability and protection**. Materials of high quality are used and processed to **high standards for a long life service**.



BluEvolution is a revolutionary system as it presents a new high sealing technology which is combined with exceptional energy efficiency. These features create an innovative solution, suitable for the interior of any house to reduce the costs. With a constructive depth of 82 mm and a **thermally optimized** sealing frame, along with **triple thermo-insulating glazing**, BluEvolution profiles create a range of the future.



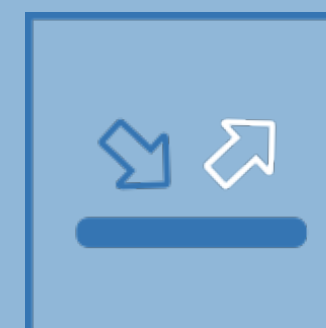
6 chambers  
of isolation



Construction depth:  
82 mm



3 gaskets  
sealing



Heat transfer coefficient  
 $U_w = 0.67 \text{ W / m}^2\text{K}$



PVC windows

## BluEvolution 92

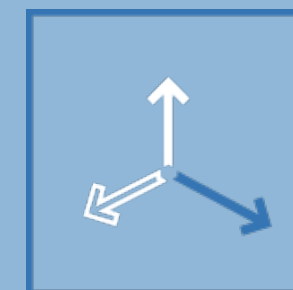
The BluEvolution 92 profile system is a class of profiles in the **Premium** category and this one is differentiated by the **middle trimming, the construction depth and the improved glazing system**. Designed to **reduce the heat transfer coefficient** of the window, it reduces energy costs. It is the widest and heaviest 6-chambers profile on the market and it is made of 100% recyclable synthetic material.



The profiles are described by modern technology and functional design that allow an increased incidence of light. The ecological sustainability of the material which is used and the 6-chambers of insulation structure that ensures high energy efficiency make this system part of the new generation of top **windows in the Salamander range**.



**6 chambers  
of isolation**



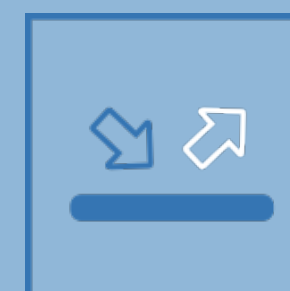
**Construction depth:  
92 mm**



**47 decibel phonic  
insulation**



**Safety against burglary  
safety: up to RC 2**



**Heat transfer coefficient  
 $U_w = 0.65 \text{ W / m}^2\text{K}$**



**3 gaskets  
sealing**

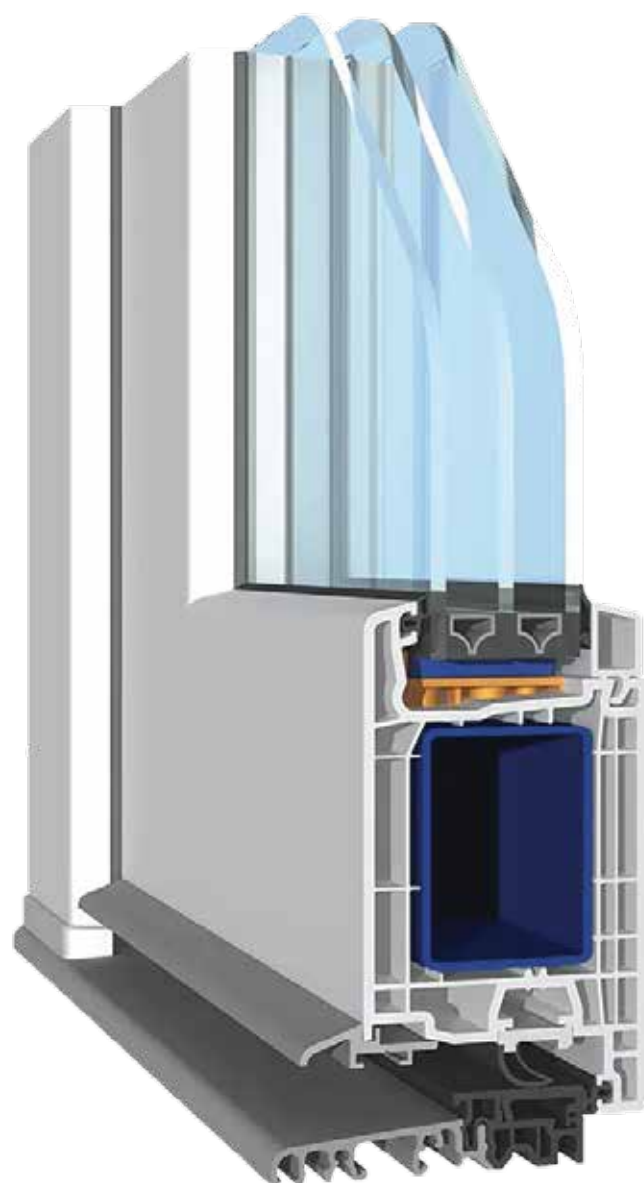


PVC doors

## Streamline 76

This front door system is suitable for use in new buildings or when renovating the existing buildings. The surface of the profile made of high density synthetic material gives the high quality of the finishing. Choosing the right doors depends on your requirements, but with the help of the Streamline 76 you will get the **attractive design and comfort you need**.

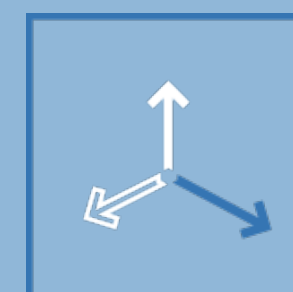
The quality is determined by the level of the thermal insulation and resistance, guaranteeing maximum safety.



Because there must be a compatibility between the thermal insulation and the static resistance, Streamline 76 doors offer **optimum sealing and stability**. The choice of the new door depends on the quality, on the system adapted to your needs, but also on the design built to impress. With **5 chambers / rooms** of insulation, **energy efficiency** is ensured and creates an ideal comfort inside any house.



**5 chambers  
of isolation**



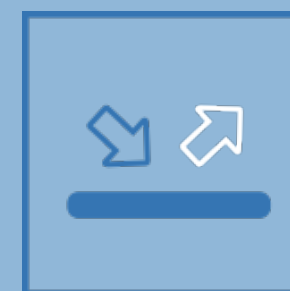
**Construction depth  
of 76 mm**



**47 decibel  
phonic insulation**



**2 gaskets  
sealing**



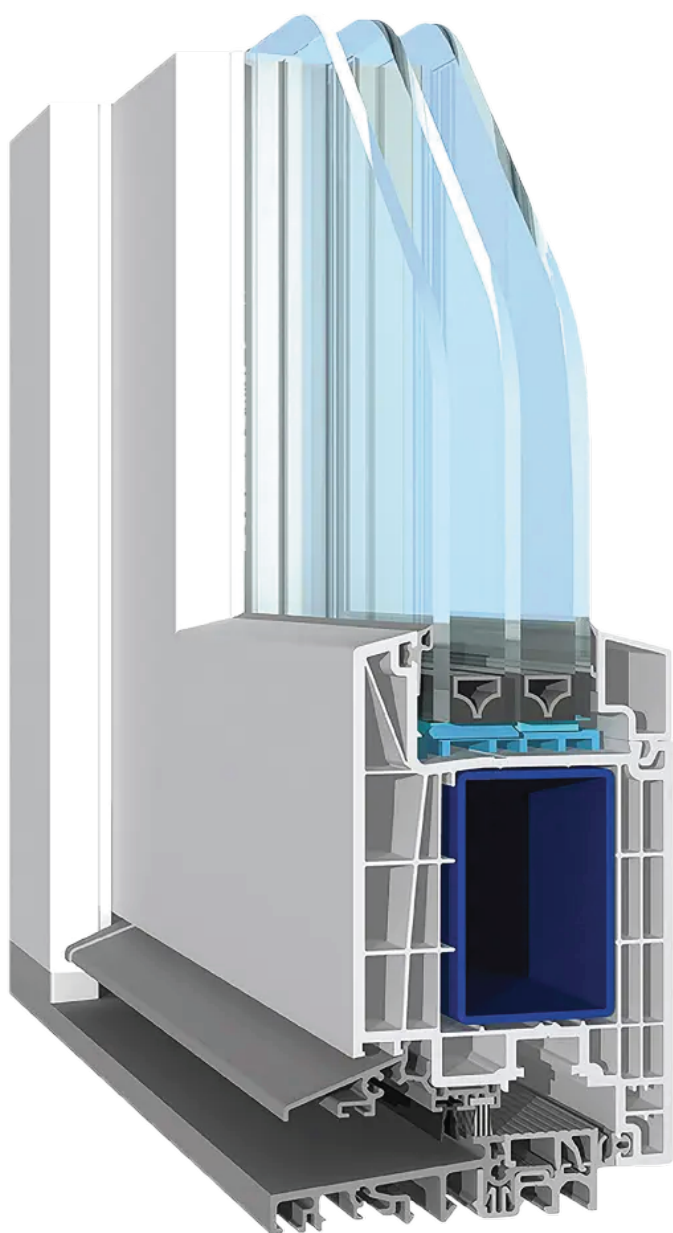
**Thermal protection  
up to 1.1 W / mpK**



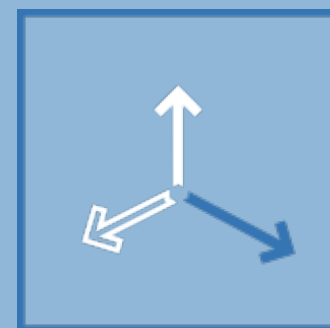
PVC doors

## BluEvolution 82

The front door creates the first impression of your house. That is why, it is important that when you choose this product you take into account the style, but also the practical elements, so that the functionality should be perfectly combined with the design to obtain the solution adapted to your needs. The **BluEvolution 82** door meets the most demanding requirements, it is resistant to weather tempests and it has a high stability.



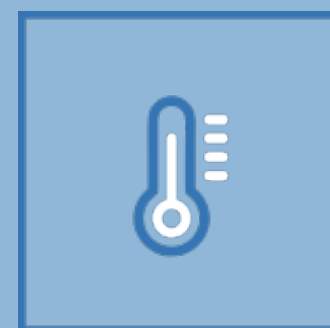
The **3 seal trimmings optimize thermal and acoustic performance** at the highest level. In addition, the combination of synthetic material and aluminum alloy on the door threshold improves the thermal protection. The threshold is built to allow even people with disabilities or the elderly ones to step over. The **protection against Burglary** completes all the features of a reliable, high-performance system.



**Scaffolding depth:  
52 mm**



**3 gaskets  
sealing**



**Heat transfer coefficient  
 $U_w = 0.75 \text{ W / m}^2\text{K}$**



**Safety against Burglary:  
up to RC 2**



PVC doors

## BluEvolution 92

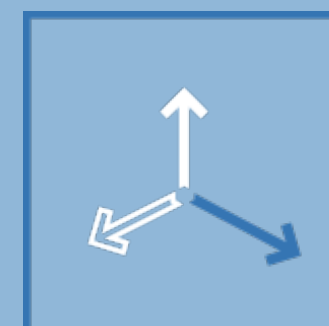
The **BluEvolution 92 exterior door combines safety and energy** efficiency with the use of materials of high quality and their processing to high standards. The construction depth of 92 mm, **the 3 seal trimmings and the 6 chambers of insulation** determine the high performance and functionality of this product.



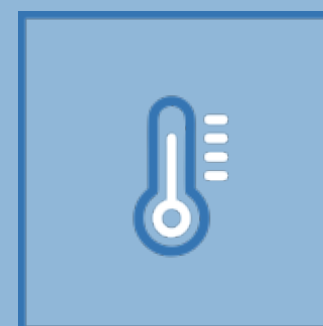
The door sashes allow the mounting of glass parts with the width up to 60 mm and they contribute to the thermal protection, making them ideal for triple glazing. The threshold is suitable even for people with disabilities or the elderly ones, being designed for doors with one or two wings. So the BluEvolution product is ideal for balcony doors or those that facilitate the secondary access. **The protection against Burglary** and the thermal insulation are essential features of the doors that are part of the most modern technology.



**6 chambers  
of isolation**



**Constructive depth  
of 92 mm**



**Heat transfer coefficient  
of 0.71 W / mpK**



**Safety against Burglary:  
up to RC 2**



**3 gaskets  
sealing**



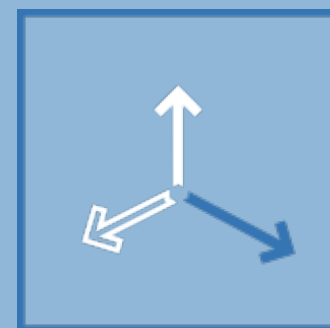
Sliding doors with lift

## EvolutionDrive HST 82

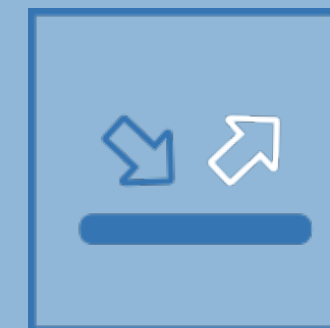
The efficient thermal insulation of the system is given by the optimized sealing plan. This type is compatible with all common threshold systems. This one provides complete permeability to wind and torrential rain. The structure of the doors has a high resistance, and the size of the glass surfaces allows the full penetration of light rays. The doors can be opened by different methods of operation, so the practical part is perfectly combined with the aesthetics.



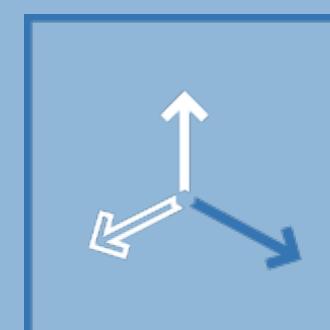
The sliding doors and the generous glass surface allow the high incidence of light in the interior spaces. The lifting door is differentiated by the verified anti-burglary system, with a resistance of up to **RC2**. The locking mechanism allows the mounting of the thresholds with a flat running rail and it is easy to adapt to any ironmongery which is used.



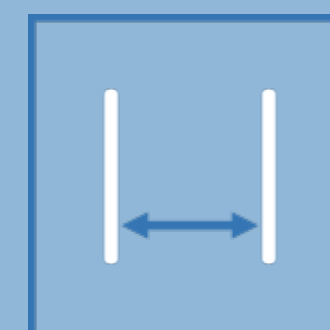
**Constructive depth  
of 194 mm**



**Heat transfer coefficient  
 $U_w = 0.64 \text{ W / m}^2\text{K}$**



**Scaffolding depth:  
82 mm**



**Glazing: 52 mm**



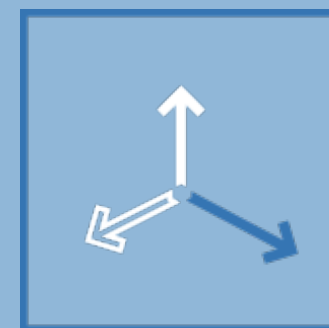
Sliding doors

## EvolutionDrive SF

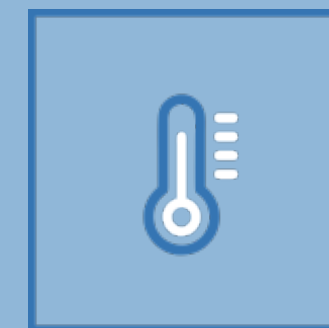
In the case of EvolutionDrive SF doors, the installation can be made easily, the system being designed as a structure both for sliding windows and sliding doors. The slim profile is compatible with all coupling profiles and glazing modes in the Streamline range. The space of any room is visibly increased due to the large surface windows and to the reduced width profiles.



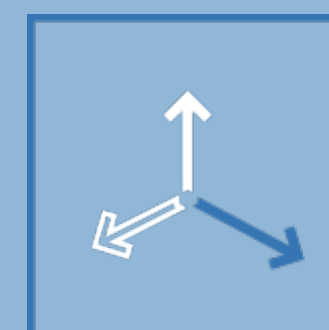
The sliding door system highlights any living space and creates the connection with the outside in an elegant way. The sliding elements have high resistance to unfavorable weather conditions, wind or hail. The phonic pollution is reduced by up to 75%, and the sealing system is optimal to add value to your house.



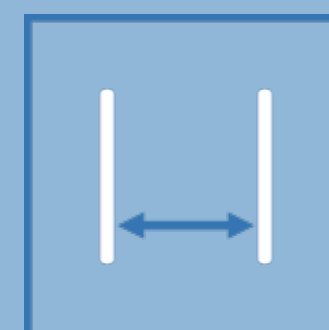
**Wing construction  
depth of 50 mm**



**Heat transfer coefficient  
 $U_w = 1.2 \text{ W / m}^2\text{K}$**



**Construction depth  
of 76 mm**



**Glazing: 28 mm**



Sliding doors

## Streamline 76

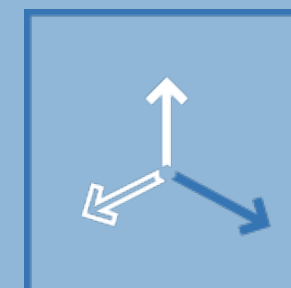
The **Streamline system for oscillo - sliding doors** has a construction depth of 76 mm and **5 chambers of insulation** which **increase the level of the thermal protection**. Comfort is completed by contemporary design and surface finishes. **Thermal protection and phonic protection** are guaranteed by the 2 sealing plans that contribute to **energy efficiency** and create **a long life product**.



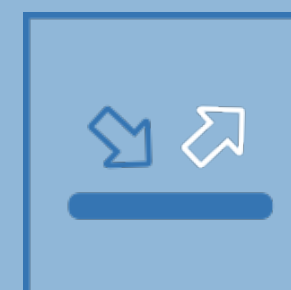
When you choose the right door, you need to consider the design, not just the functionality, but Streamline is a classic model that will surely meet your requirements. At the same time, the high-density synthetic material offers a higher level of quality that will impress.



**5 chambers  
of isolation**



**Construction  
depth of 76 mm**



**Heat transfer coefficient  
of 1.1 W / mpK**



**2 gaskets  
sealing**



**Siguranță la efracție  
până la RC 2**



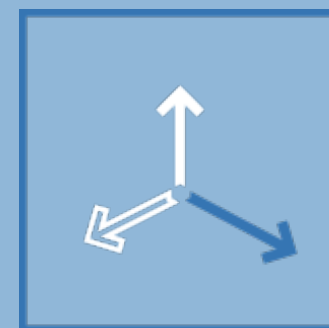
Sliding doors

## BluEvolution 82

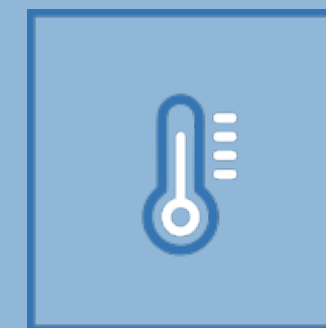
With **3 seal trimmings** and safety against burglary up to **RC2**, the **82 mm BluEvolution** sliding doors contribute to the level of thermal insulation and ensure your comfort inside the house. The synthetic material and the aluminum alloy in the door threshold have the same role. The resistance to unfavorable weather conditions and weather tempests is ensured by the system that combines the functionality and performance of the technologies which are used.



The threshold is built to allow people with disabilities or the elderly ones to step over, therefore it is suitable for balcony / terrace areas and secondary ways of access. The modern design adds value, which makes this system the ideal solution for your house.



**Scaffolding depth:  
52 mm**



**Heat transfer coefficient  
 $U_w = 0.75 \text{ W / m}^2\text{K}$**



**3 gaskets  
sealing**



**Safety against Burglary  
up to RC 2**

Sliding doors

## BluEvolution 92

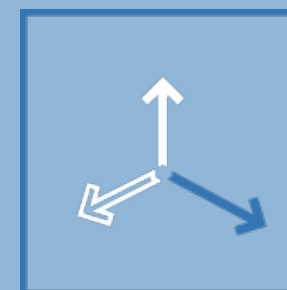
One of the main advantages of the **BluEvolution 92** door system is the installation of glass parts recommended for triple glazing. It is suitable for those who want complete comfort and maximum safety. With **6 rooms/ chambers of insulation and 3 seal trimmings**, the **thermal insulation level is high**. The threshold is made for single or double wing doors and can be used for balcony doors or other access ways.



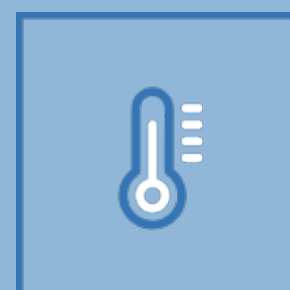
By using these doors, the inside space is increased. There is no risk of injury, and the opening is smooth and easy. Ventilation occurs through air circulation, and the doors close easily, whether there is electricity or not. The maximum flexibility of this product, with many destinations, meets the most demanding requirements.



**6 chambers  
of isolation**



**Constructive depth  
of 92 mm**



**Heat transfer coefficient  
of 0.71 W / mpK**



**3 gaskets  
sealing**



**Safety against Burglary  
up to RC 2**



# PVC joinery colors



Weinrot 19



Vintage Oak 41



Vermount 60  
Premium



Tiama 62  
Premium



Teak Arte 65



Streifen  
Douglasie 27



Stahlblau 11



Signalgrau 87 Satin



Schwarzbraun 71



Quarzgrau  
90 Satin



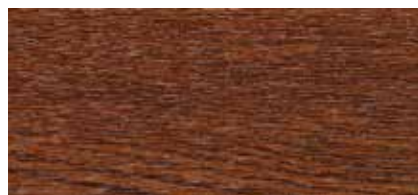
Quarzgrau 78



Polareiche 43



Oregon 4-52



NuSsbaum 21



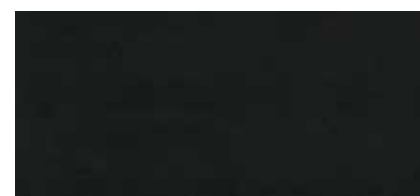
Nebraska 33  
Premium



Graubeige 09



Mooreiche



Jet Black Matt  
18 Premium



Golden Oak 51



Metbrush Alu  
69 Premium



Vermount 60  
Premium



Metbrush Antrazit  
67 Premium



Mahagoni 26



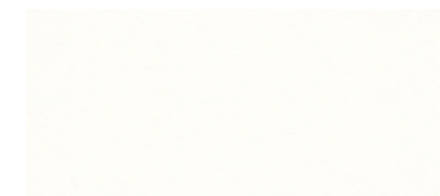
Brilliantblau 14



Cheyenne 64  
Premium



Birke Rose 44  
Premium



Creme 59



Bergkiefer 50



Meranti 61  
Premium



Dunkelrot 06



Lichtgrau 73



Basaltgrau  
84 Satin



Basaltgrau 74



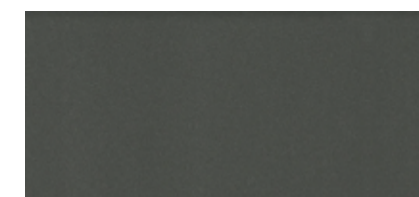
Anthrazitgrau  
88 Satin



Anthrazitgrau 55



Anthrazitgrau 70



Alux DB703  
37 Premium



Achatgrau 72



Grau 02

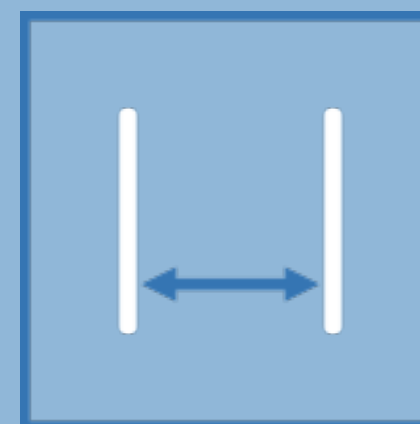
Aluminum windows

## COR-60 CC16 with BT

This profile system is suitable for both straight and curved windows, with the possibility of incorporating ironmongery systems with hidden hinges and security systems. The hinged window system and the design of the aluminum profiles guarantee the resistance of this product. The 25 mm tubular polyamide bars ensure a high level of support, the profiles also have sealing trimmings to increase the heat transfer coefficient.



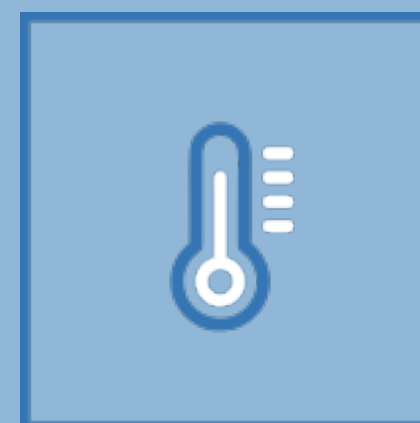
The polyolefin system is fixed as perimeter to the glass support profile. The thermal comfort is ensured due to the materials of quality which are used. The functionality of the profiles is completed by the modern design, with the possibility of using hidden hinges.



**Maximum space for  
glazing: 48 mm**



**Maximum phonic  
insulation  $R_w = 46 \text{ db}$ ;**



**Heat transfer coefficient  
 $U_w = 1.0 \text{ W / m}^2\text{K}$ .**



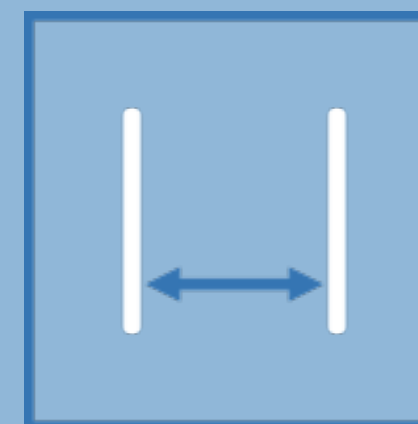
Aluminum windows

## COR-70 CC16 with BT

The hinged window system was developed in order to meet the needs of a certain market segment with an economical, simple and versatile carpentry with high resistance. It is possible to use ironmongery with hidden hinges.



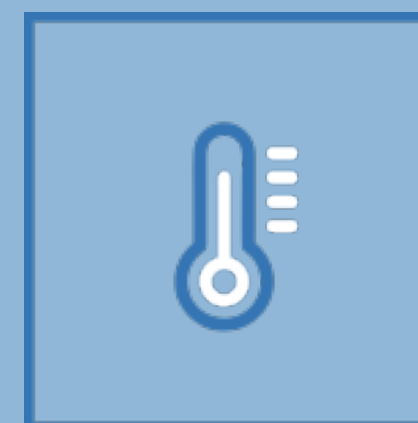
The capacity of the thermal insulation is increased, with a thermal coefficient of  $0.9 \text{ W / m}^2\text{K}$ . Aluminum profiles with 70 mm hinges combine the attractive design and the safety being offered by the tubular seals and the polyolefin foam fixed on the perimeter on the glass fixing channel.



**Maximum space for  
glazing: 58 mm**



**Maximum sound  
insulation  $R_w = 46 \text{ db}$**

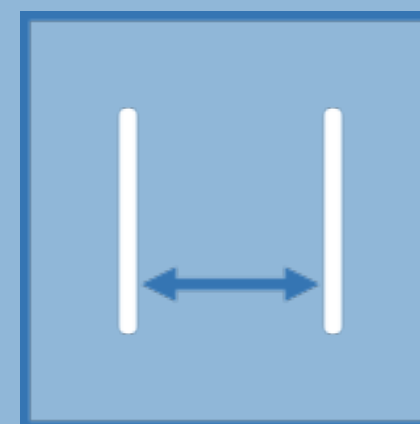


**Heat transfer coefficient  
 $U_w = 0.9 \text{ W / m}^2\text{K}$ .**

Aluminum windows

## Cor-70 Hidden sheet CC 16 with BT

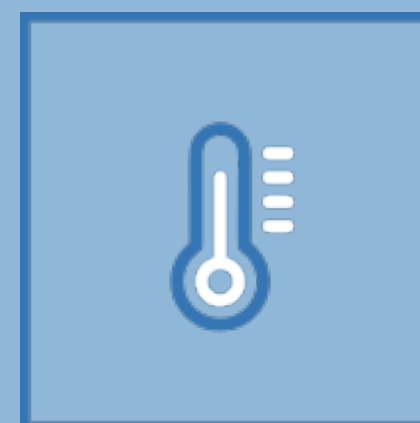
The window system with hinges and 70 mm hidden sheet has been designed to maintain the thermal coefficient. The profiles are small in size, and their design hides the sheet on the outside to create a unitary look of fixed and open areas. The visible aluminum profile section has been reduced to 70 mm, increasing the glazing area of the window.



**Maximum space for  
glazing: 35 mm**



**Maximum phonic  
insulation  $R_w = 45 \text{ db}$**



**Heat transfer coefficient  
 $U_w = 1.3 \text{ W / m}^2\text{K}$ .**



Aluminum windows

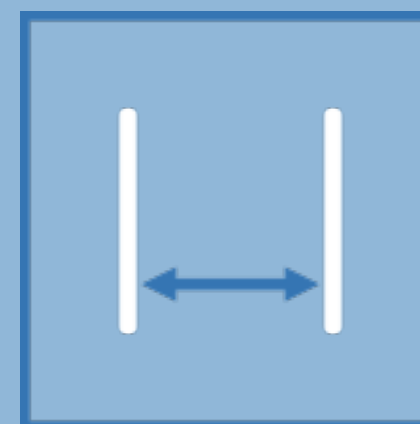
## GALICIA PREMIUM COR Aluminum - wood with BT

GALICIA PREMIUM COR Aluminum - wood with BT

With a similar aesthetics, but with considerably improved thermal and acoustic performance compared to the previous version of this system, COR GALICIA PREMIUM is an easier-to-make window that can be delivered in a very short time, regardless of the quantity required for your project.



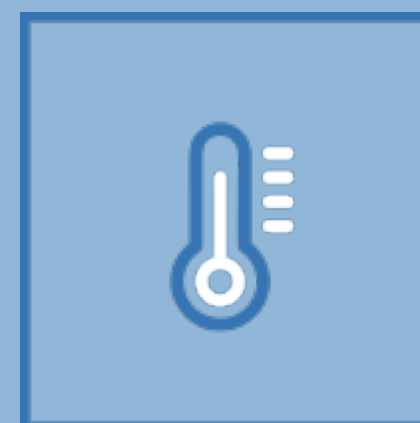
The mixed aluminum and wood system uses standard ironmongery with triple adjustment and frontal fixing. The outer profiles made of aluminum containing polyamide bars improve the thermal insulation, the transfer values being minimal. The aluminum outer sheets and the wooden inner modules are made in two ways, by independent fixing with clips and by means of trimmings.



Maximum space for  
glazing: 40 mm



Maximum acoustic  
insulation  $R_w = 40 \text{ db}$



Heat transfer coefficient  
 $U_w = 1.3 \text{ W / m}^2\text{K}$ .

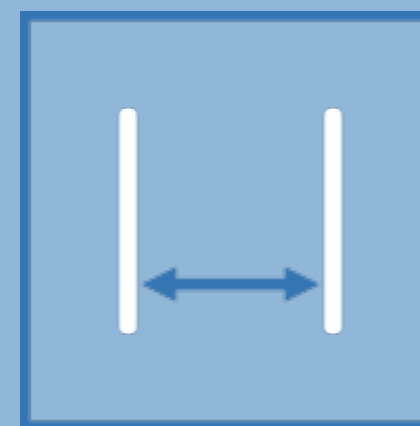
Aluminum doors

## Millennium Plus 70 door with BT

The doors type Millennium Plus with BT are the ideal, safe and reliable choice for any space. There are a multitude of models to choose from, both indoor and outdoor. They are defined by their modern design, fast assembly, increased durability and easeness of maintenance.



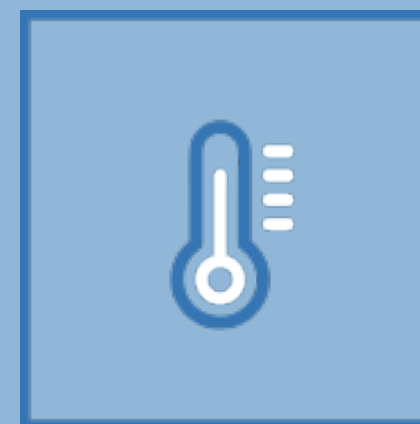
This door system offers a maximum level of safety, as it can be used for emergency exits, with anti panic device according to EN 179 and EN 1125. The possibility of glazing ensures maximum acoustic insulation. In addition, the system offers floor finishing solutions and durable joints.



**Maximum glazing  
space: 54 mm**



**Maximum acoustic  
insulation  $R_w = 38$  dB;**



**Heat transfer coefficient  
 $U_w = 1.0$  W / m<sup>2</sup>K.**



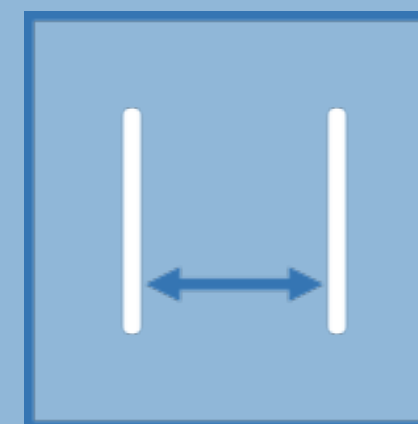
Aluminum doors

## Millennium Plus 80 with BT door

The Millennium Plus 80 with BT Door System consists of 80 mm straight profiles and it is ideal both for commercial and residential buildings. Due to the low heat transfer coefficient, the doors guarantee excellent insulation.



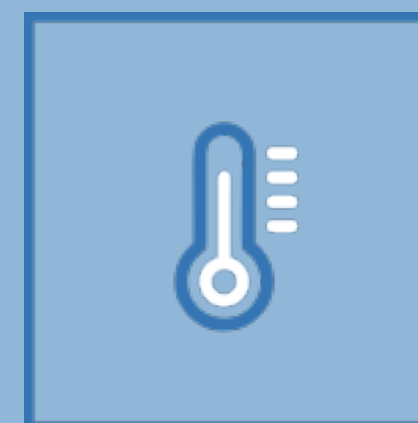
The 64 mm glazing capacity also allows for an improved acoustic insulation compared to other systems. The hinges which are used have a high strength / resistance and support a weight of up to 220 kg / sheet. In addition, there is the possibility of motorization for automatic swing openings. Buy now a class of doors that will give you lasting comfort!



**Maximum glazing  
space: 64 mm**



**Maximum acoustic  
insulation  $R_w = 40$  dB;**



**Heat transfer coefficient  
 $U_w = 0.8$  W / m<sup>2</sup>K.**

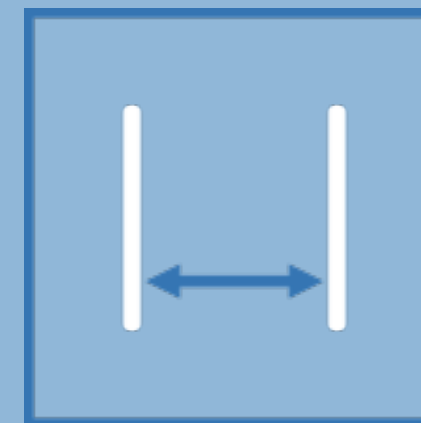
Sliding doors

## Cor-Vision Sliding with BT System

The sliding and thermal barrier door system has an avant-garde design, with a minimal section of aluminum, which allows light rays to enter. Elegant appearance, minimal sections with jamb representing 8% profile of the entire surface, this system provides maximum brightness to any room.



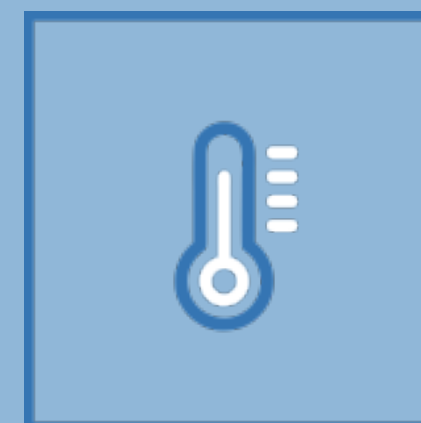
It is possible to incorporate the doors in the finishing of the lower, upper and side door jamb / frame. For 2 or 3 ways of rolling, stainless steel is used, which offers a finer sliding, a heavier weight and, implicitly, a longer life of use. For the version with one way of rolling, this one is hidden in the fixed area. The traditional mounting system with perimeter jamb/ frame facilitates the disassembly of the sheet in case of glass breakage or damage occurred to the aluminum profile.



**Maximum space for  
glazing: 30 mm**



**Heat transfer coefficient  
 $U_w = 1.4 \text{ W / m}^2\text{K}$**



**Maximum acoustic  
insulation  $R_w = 41 \text{ dBA}$**



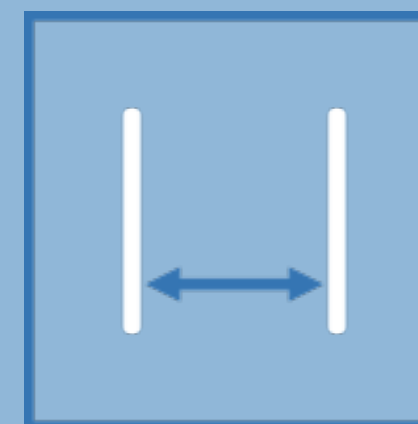
Sliding doors

## 4200 Sliding with BT system

COR 4200 sliding doors are a versatile system with a thermal barrier, with jointed jambs/frames at 45 ° and jointed door sheets at 45 ° or 90 °, with various sheet shapes, straight or curved. These doors are suitable for large opening, they have high thermal insulation and the possibility of sliding into the wall.



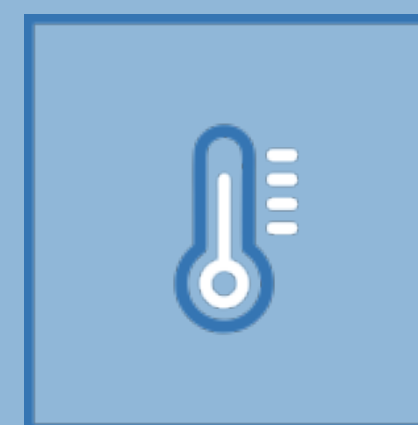
Sheets put head to head or perimeter sheets can be used and a full opening of 100% can be obtained. It has a jamb/frame with 1 or 2 ways of rolling, so they can also be used for balcony doors or other secondary ways of access.



**Maximum glazing  
space: 26 mm**



**Maximum acoustic  
insulation  $R_w = 39$  dBA**



**Heat transfer coefficient  
 $U_w = 1.6$  W / m<sup>2</sup>K**

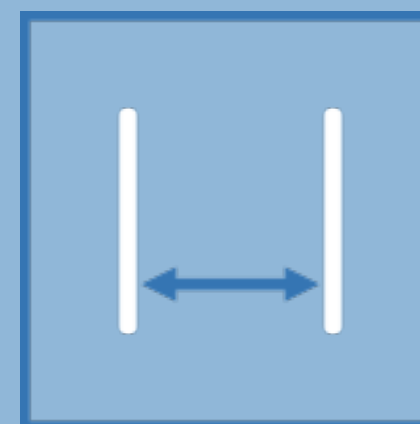
Sliding doors

## 4600 Sliding with lifting (High Insulation) with BT System

COR 4600 sliding with lifting offers high thermal protection compared to other sliding door systems. It is designed to close large openings and to provide an increased degree of natural lightening.



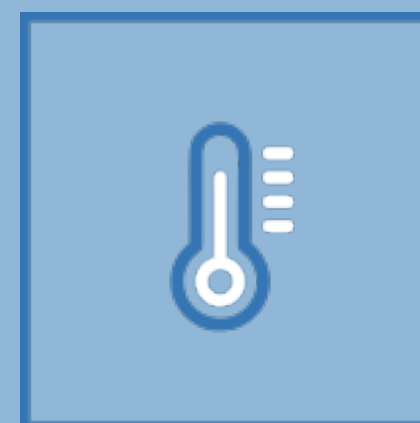
The sliding door in this system can be built on a more robust system, with a section of the central sheet of 100 mm, but also built on a minimalist system, with a profile section reduced to the half.



Maximum space for  
glazing: 55 mm



Maximum acoustic  
insulation  $R_w = 43 \text{ db}$



Heat transfer coefficient  
 $U_w = 1.0 \text{ W / m}^2\text{K}$



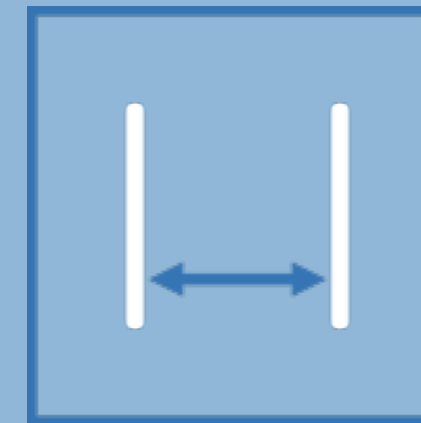
Sliding doors

## 2000 Perimeter Sliding System

These doors can be used for diversified perimeter closures, where the joint of the jambs /frames and the sheets is at 45 °. The shapes they can take are straight, symmetrical or curved. The sliding system is simple, suitable both for doors and windows. The low weight of the profiles makes it easy to install and operate.



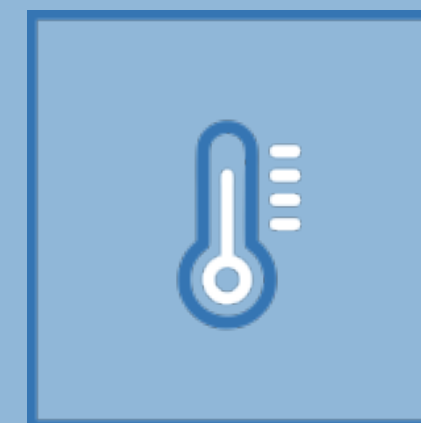
The acoustic insulation is adapted for large areas of glass. Another advantage of this system is the possibility of opening both inside and outside, to create comfort for all family members. Safety is not omitted, and the hidden hinges help to complete the elegant and simple design.



**Maximum space for  
glazing: 17 mm**



**Maximum acoustic  
insulation  $R_w = 33 \text{ db}$**



**Heat transfer coefficient  
 $U_w = 3.8 \text{ W / m}^2\text{K}$**

Façades

## TP 52 façade

For the new generation of façades, the basic system is added to the wide range of uprights and crossbars that offer solutions for any aesthetic or constructive desire of architectural projects. The basic profiles have sizes from 16 mm, up to 250 mm for uprights, and for the crossbars, the size varies between 22.5 mm and 255.5 mm.

The range of profiles and mechanical joints facilitates the execution of several types of façade: positioned vertically, inclined, polygonal or perpendicular). The glass can be fixed to the support profile by means of a continuous pressing profile attached to the outside on a support incorporated in the crossbar or in the upright.

■ Maximum space for glazing: 50 mm

■ Conductivity  $U_{cw} = 0.6 \text{ W / m}^2\text{K}$



Façades

## Façade SG 52

The SG 52 façade is a classic system, also known as the Stick system. The way the glass is fixed on the support profile which is made with the help of clamps and an insert which is mounted in the air chamber of the glass.

This façade is a traditional system, the basic profiles having sizes for uprights and crossbars from 16 mm, up to 250 mm, respectively from 22.5 mm, up to 255.5 mm. The elegant appearance is given by the glass thickness that highlights the exterior. The glazing capacity of up to 44 mm is given by the thickness of the windows, improving the level of thermal insulation and the related costs.

■ Maximum glazing space: 44 mm

■ Conductivity  $U_{cw} = 0.6 \text{ W / m}^2\text{K}$





## Glass

# Glass partitioning

ZUPFINESTRE glass partitions are made of 8-10-12 mm secured glass which is clear, blasted or personalized glass of 8-10-12 mm depending on the size of the glass panels.

The installation of fixed panels for glass partitions is made with special aluminum or stainless steel profiles: "U" type, vise, with baguette or perimeter rail. The entrances in the glass partitions which are made can be made with hinged, sliding, automatic or doors with jambs, depending on your needs.

## Glass

# Railings

Terraces, balconies and stairs can be protected by safety and laminated glass, made with the most modern equipment. The glass railing is a decorative element, but it increases safety, it can be used both inside and outside buildings. When it comes to make a glass railing, it is essential to choose, first of all, the correct fastening method, depending on which type and thickness of the glass is determined.



Glass

**Thermo - Insulating glass**

## PLANITHERM® 4S EVOLUTION

This thermo-insulating glass is described by the performance of glass that provides improved sun protection by lowering the level of the external reflection.

The glass we use maintains a controlled atmosphere inside any space to benefit from lasting thermal comfort. It has dual properties: it reflects infrared radiation and much of the solar energy.

Glass

**Thermo - Insulating glass**

## PLANITHERM® XN

PLANITHERM® XN is the most purchased glass on the market for its double and triple glazing performance. It is suitable for all types of windows, offering an elegant look both for the residential and commercial segment.

It reduces energy consumption in any season and offers high energy efficiency, but also an increased degree of brightness for the thermal comfort you dream of.

Glass

**Thermo - Insulating glass**

## PLANISTAR SUN PLUS

Choose to earn financially and energetically and buy the Planistar Sun Plus thermal insulation glass for extra comfort. Significantly it reduces energy consumption and achieves maximum efficiency! Regardless of the thickness of the glass you choose, it has multiple functions - it reflects infrared radiation, solar energy, it provides advanced thermal insulation and allows a high degree of brightness.

Glass

**Thermo - Insulating glass**

## Conex

Conex (Duplex or laminate) is a type of glass made of two sheets of glass of equal thickness, with a PVB (polyvinyl butyryl) film between them. If the glass breaks, the fragments remain attached to the PVB film, so the glass retains a residual resistance until it is replaced.

Different types of laminated glass can be obtained by varying the thickness of the glass sheets and the number of film layers. Thus, a notation was established for the connected glass. Connected glass is useful when you want to increase the degree of resistance, either for doors, windows or partition windows or when breaking the glass and spreading shards can cause dangerous accidents.

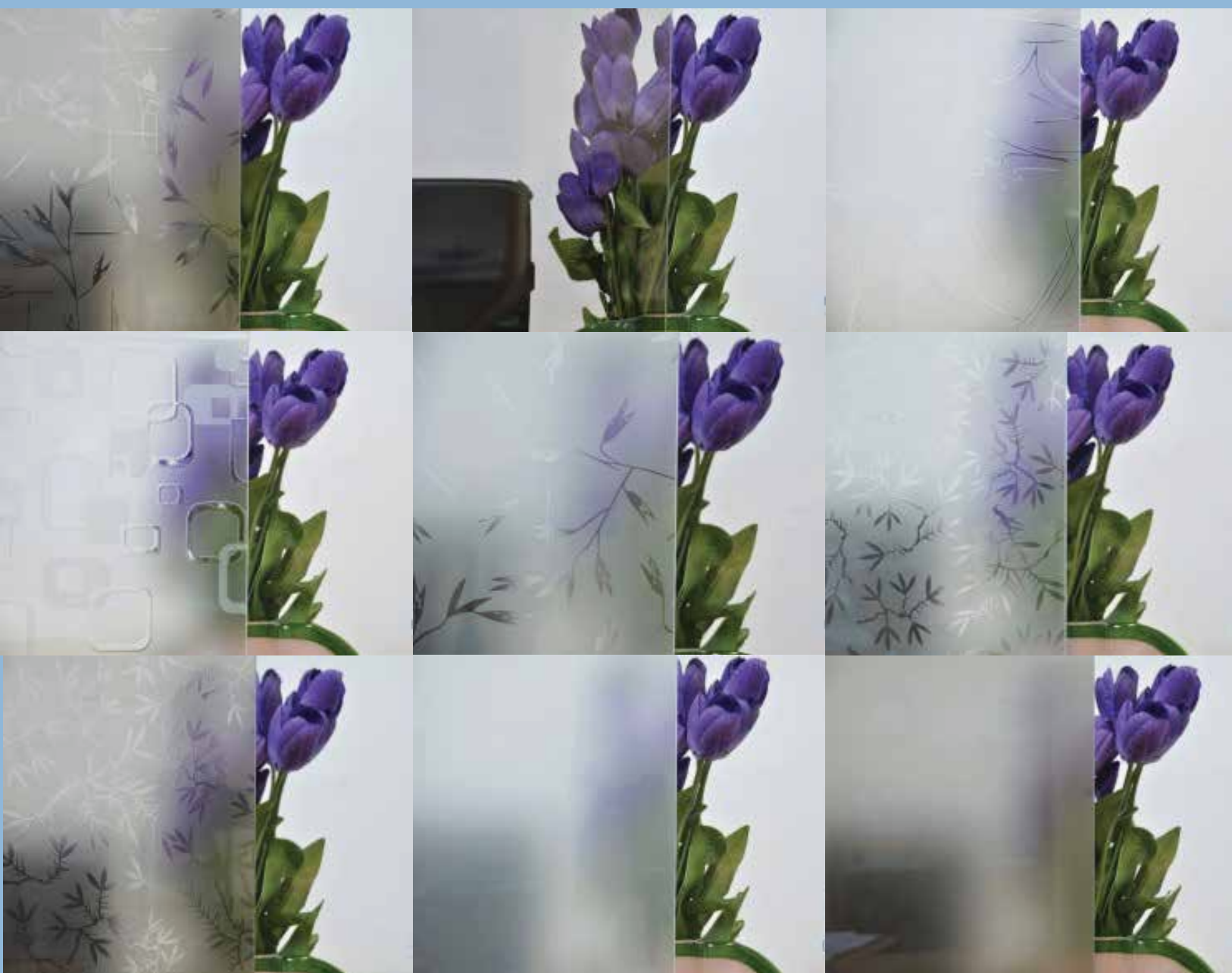


Glass

## Decorative Glass

You can give a unique look and a modern design to your house by choosing this product. Either you choose a model from the options we have, or you come with a variant customized by you, the decorative glass offers you both the protection of the intended space and a modern look. The glass used in print is of a high quality that ensures clarity, safety and heat resistance.

Decorative glass allows light to enter the room and, at the same time, it maintains privacy or provides protection. It can be used both for indoor and outdoor spaces, as well as for residential, commercial or non-residential spaces.



## Residential doors

Your house is more than just a space, it is HOME for you. It is the place where you feel comfortable, safe and secure.

At ZUPFINESTRE you will find a wide range of modern, durable and built up doors based on the latest technology. In addition, the protection of your house and family is very important and with us you will find optimal solutions that offer you real benefits and security.





## Shading Systems

# ZUPFINESTRE Roller

ZUPFINESTRE roller shutters can be easily and quickly mounted on the existing carpentry or on new windows to be installed.

The design of the shutters is adaptable to the size of the window and is available in a wide range of colors and textures. Optional drive: with ribbon, crank or electric remote control.

- They give you the ability to adjust the light during the day;
- They have a function of protection against insects;
- They increase the thermal insulation efficiency of windows regardless of the season;
- They have an anti phoning effect;
- They protect windows and carpentry, increasing their durability;
- They provide a higher level of protection against burglary attempts.



## Recessed roller shutters

ZUPFINESTRE exterior recessed roller systems are designed for installation in new constructions. The system is specially designed to be built into the wall, with the cassette which is hidden.

- Recessed roller shutters can be adapted to any type of design thanks to the color palette
- The Aluminum elements are very resistant to wear and weather tempests
- They contribute to the phonic and thermal insulation of the building.



## Overlapping rolls

ZUPFINESTRE overlapping exterior roller shutters are designed for new construction. This modern way of shading windows has the cassette fixed above the carpentry. The materials which are used are designed to provide a high thermal barrier to insulate the living space.

- Overlapping roller blinds can be adapted to any type of design thanks to the color palette
- They contribute to the phonic and thermal insulation of the building
- Aluminum elements are very resistant to wear and weather tempests



## Applied rolls

ZUPFINESTRE exterior applied roller blinds systems are designed for mounting on the existing constructions. This solution is the most common, as the installation is simple and easy to adapt to each space.

- The applied roller blinds can be adapted to any type of design thanks to the color palette.
- The Aluminum elements are very resistant to wear and weather tempests.
- They contribute to the phonic and thermal insulation of the building.

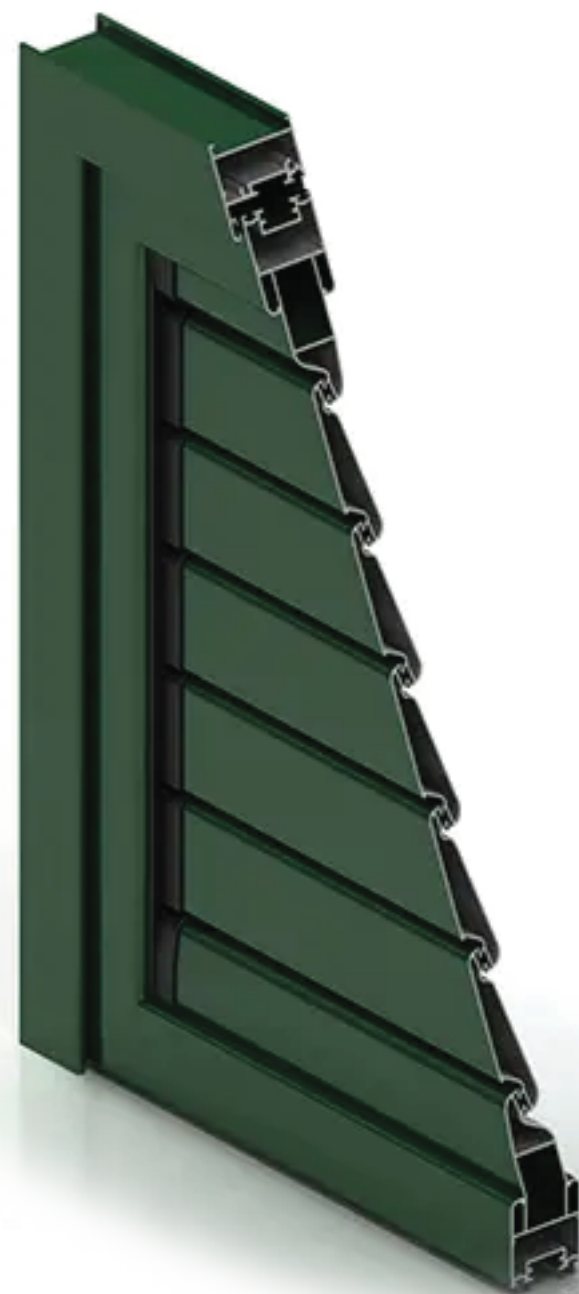


## Shading Systems

# Tamiz shutters

Due to their attractive appearance, the folding shutters with fixed or movable slats are a popular alternative for outdoor roller shutters. They are a durable and easy-care alternative to the conventional wooden shutters and they ensure optimal fresh air circulation, even when they are closed.

The folding shutters can be perfectly adapted to the style of your window and door system in terms of design and color.



### PROFILE

Section: jamb / frame - 47 mm, sash - 40 mm  
Profile thickness 1.3 mm  
No thermal barrier  
Fixed or movable blades

### THERMAL AND SOUND INSULATION

$R = 0.08 \text{ mK} / \text{W}$  EN ISO 10077-1: 2000

### CLOSING POSSIBILITIES

Fixed or obliquely oriented blades  
Opaque (sandwich panel)  
Glass glazing

### OPENING POSSIBILITIES

Swing with 1, 2, 3 or 4 wings  
Folding / Sliding

### TESTED PERFORMANCE

Resistance to wind load (UNE 13659: 2004):  
Class 5  
Maximum sizes 1600 \* 2500, 65 kg maximum  
weight / design opening

### FINISHINGS

Wide range of RAL colors (glossy, matte and  
structured)  
Imitation of wood / Anodized

## Shading Systems

# Integrated glass louvers

The louvers integrated in double glazing are more resistant in time, compared to the ordinary louvers, being protected by the 2 layers of glass. The way of operation can be made by button, cord or electrically, with remote control. They are available in a variety of colors, patterns and sizes.

This product improves the thermal properties of the double-glazed windows. They are mainly suitable in commercial spaces, hotels, residential spaces, etc.

- They allow optimal management of light and heat
- They provide sunscreen comparable to an externally mounted shading system
- The slats do not need maintenance
- They do not produce noise due to the action of the wind, compared to the classic shading systems



Ironmongery

## KT-V 6R UNIVERSAL HINGES FOR ENTRANCE DOORS

This type of hinge is compatible with the KT-FIX with fastening device and it can be used for a system that closes either on the right or on the left. The hinges are made of extruded aluminum and can support doors weighing up to 160 kg. The bearing point does not require maintenance, and the installation is easy, as you will receive a set of instructions, but also because the hinges are mostly pre-assembled on delivery.



## RONDA 3D

Universal hinges compatible with the KT-FIX with fastening device can be attached to the support point both on the left and on right sides. You will receive all the installation instructions for the components, bearings, etc. In the delivery package, you will receive special fixing screws. For the most part, the hinges you will receive are pre-assembled, so mounting will be extremely easy for you.



## Maco

Maco is a top manufacturer of hardware from Austria.

Advantages of MACO hardware:

- Provides increased corrosion resistance;
- Increases the degree of anti-burglary of the window by using mushroom-type closing rollers;
- The lower hinge of the MACO Multimatic hardware is adjustable in 3 directions (3D);
- It comes equipped with a system against wrong operation with the role of placing the sash on the frame;



Ironmongery



## Toulon window handles

Toulon handles have a straight line design and can be purchased in one of the shades shown in the images below.



## New York window handles

New York handles are easy to handle and give an elegant look to the interior of your home

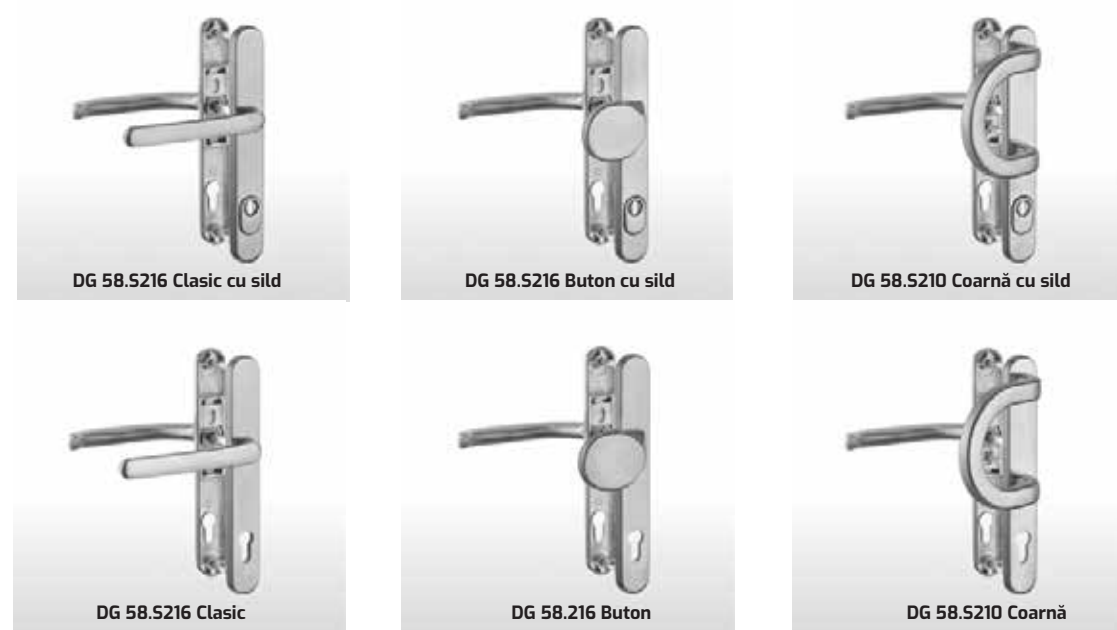


## Stuttgart window handles

Buy Stuttgart handles and you will enjoy superlative quality! These are suitable for both your home and your business!

## Pvc Door Handles

PVC door handles can be purchased in a variety of variants, depending on your preferences regarding the opening system.



## Intelligence Shutdown Systems

Our products are equipped with intelligent locking systems that ensure durability, safety and resistance to a high degree of wear. A very important role they play is to ensure the tight closure of the carpentry, being built so as to allow precise adjustment, gradually and on each point. This ensures a long service life with optimal characteristics.



## ZUPFINESTRE accessories

### Sills



Like the frame of a painting, the window sills define the aesthetic value of a window, and from a functional point of view they protect the plaster of the walls. Available in window colors, interior window sills are very easy to maintain, resistant to moisture and scratches. For the exterior of the carpentry are used aluminum window sills, very weather resistant, designed to maintain its aesthetic appearance for a long time.

### Ventilation systems climAktiv



Like the frame of a painting, the window sills define the aesthetic value of a window, and from a functional point of view they protect the plaster of the walls. Available in window colors, interior window sills are very easy to maintain, resistant to moisture and scratches. For the exterior of the carpentry are used aluminum window sills, very weather resistant, designed to maintain its aesthetic appearance for a long time.





## THM 90 Ventilation Systems

Available for glass packages of 20mm, 24mm, 28mm, 33 mm Due to its flat design THM 90 is ideal for application to windows and sliding doors. The profile located inside the house behaves like a real insect net. The open / closed flap can be set in 5 steps (open / closed + 3 intermediate) and guarantees water tightness up to 20 Pa in the open position. Finishes: natural, white, brown and on request any RAL

## Ventilation Systems AR 75

Due to its unique patented mechanism, the AR 75 ventilation grille is available in 4 variants for the following air flows: 56 (small), 70 (medium), 81 (large) or 106 (X-Large) m<sup>3</sup> / h / m Profile located towards the interior of the house behaves like a real insect net Finishes: natural, white, brown and on request any RAL The side covers are in black or white, but also available in other colors on request. The inner flap acts as an insect net and is easy to remove for cleaning. Glass reduction: 75 mm \* Height: 92 mm Available for glass packages of: 24, 28, 32, 36, 40 & 44 mm \*\*



## Anti Insects nets



### Plisse type

Plisse type insect nets are inspired by Japanese design and are suitable for large doors. They can be mounted on any type of carpentry, without disassembly in winter and they can reach lengths of up to 2600 mm, with vertical or horizontal operation, in a single channel or two channels. The assembly is done in short time, the design is modern, ideal for windows, normal or sliding doors inside the residential or office spaces.

### Roll type

Roller nets are used for harder to access windows. They can be permanently fixed and they are equipped at the top with a cassette in which the net is tightened and on the side with 2 guides mounted directly on the carpentry, being effective against insects. The fiber from which these nets are made is resistant to UV rays. Made of aluminum profiles, the required sizes, types and colors, they fit to any type of carpentry.



### Nets with hinges

Hinged nets are an extremely affordable solution. They are easy to install and use, but they need more space to open. Made of aluminum, they are easy to maintain, they can be disassembled and stored during winter. The role of these fine mesh nets is to prevent the entry of insects or large dust particles. The opening is easily made in the middle and the net can be easily detached to be cleaned.

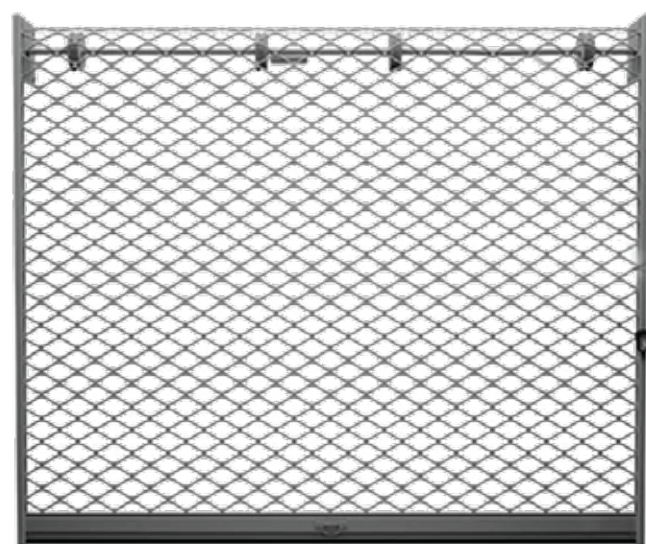


Garage doors

## ZUPFINESTRE Garage Doors

At the touch of a button, your garage door will open. Choose the automated version for increased comfort!

The command and control systems can be connected to the building management system and you can access everything from a single remote control. Garage doors have a variety of design patterns and colors so you can pleasantly integrate them into the architecture of your house.



### Metal grilles

Metal grilles are an effective way to enclose industrial and commercial spaces, while they provide anti burglary protection. They can be operated electrically, but also manually (in emergency situations).

Made of galvanized steel, metal roller grilles are used in situations where there is a need for transparency even at their closing.



### Roller garage doors

Roller garage doors are efficient and reliable under heavy use conditions and they have the ability to be operated manually or electrically.

They are the ideal choice for reliability and safety. By the way of closing, the garage door occupies a small space, the slats are tightened in a cassette which can be positioned inside, outside or it can be masked.



### Sectional garage doors

Sectional garage doors are the solution for optimal thermal insulation. The door can be operated remotely via a remote control whose code cannot be cloned, and in the event of a power failure it can be opened urgently.

The doors have safety systems against getting your fingers caught between the panels, when breaking the springs and against burglary attempts.