

deceuninck

starwood

Alumil

PB FINESTRE  
WINDOWS AND DOORS

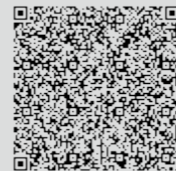
PERGOLA  
ROOF

REYNAERS  
aluminium

DORMA



85 Broad street, New York, NY 10004  
www.glassconstruction.com  
800.967.0991



GLASS  
CONSTRUCTION

Glass Construction LLC was founded in 2007 and has been offering all the types of modern glass systems since then. It is recognized in the local market as a reliable partner, which offers the most modern glass and glazing systems compliant with all the latest innovations and technologies.

The primary goal of Glass Construction is to master the high-end technological innovations proposed by the global market using the opportunities of latest technological development and bring them to the market in order to make them as accessible and affordable as possible for our consumers.

As for today, the brand portfolio of GC includes global brands. This includes such world famous brands as Deceuninck (Belgium), Alumil (Greece), Veka (Germany), PB Finestre (Italy), Starwood (Italy) Reynaers (Belgium) and etc. Having such credible brands allows implementation of latest technological innovations in the market. The credibility of the mentioned brands is indisputable.

For instance, the well-known Belgian Deceuninck possesses its own dealer network and showrooms in the 75 countries and complies all ecological standards where as Alumil is one of the most remarkable and innovative producers of aluminium window systems.

The product range of Glass Construction is known to be extremely quality-oriented, diverse, high-end and affordable at the same time. The equilibrium between the price and the quality as well as the professionalism of the team are the key competitive advantages of the company.



1

Thermal Insulated Aluminium

2

Wood Windows

3

AluWood Windows

4

PVC systems

5

Curtain Wall Systems

6

Retractable glass roof

7

Sunroom

8

Retractable Awning systems

9

Office partitions

10

Glass Railings

11

Louvered Roof

12

Heat Insulated balcony system

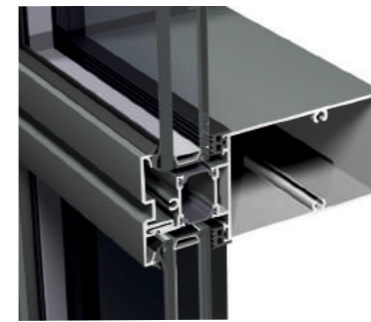
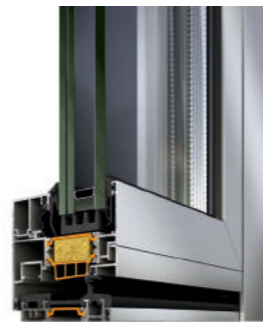
13

Lift and Slide Doors

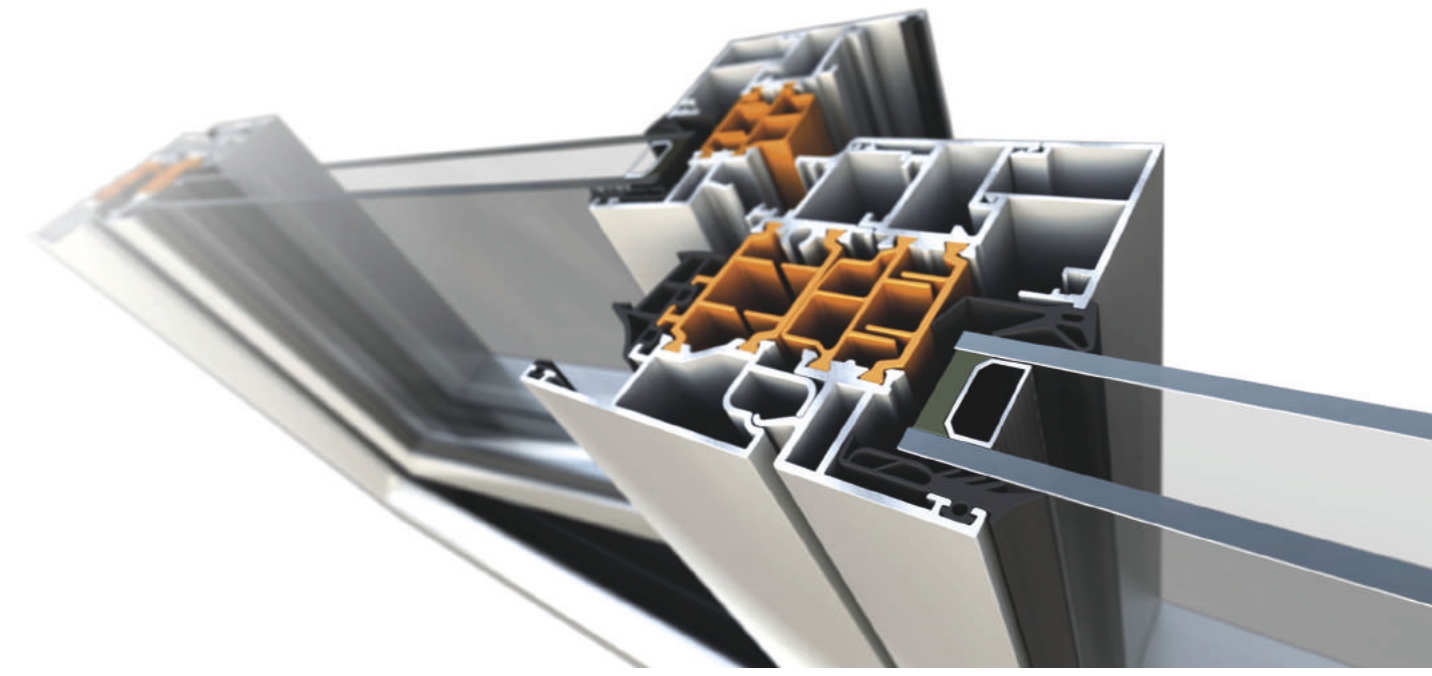
14

Guillotine / Vertical Sliding Window

Aluminium Isolation consists of two aluminum profiles and plastic bridge located between them. This plays the role of a barrier that does not let cold air pass from the outside and warm air from the inside. Plastic bridge is the best choice for sound isolation. It also prevents sweating and the voice from passing inside. This is a suitable choice for panoramic glazing houses, villas, and winter garden. Profiles have a range of colors that can be changed in accordance to settings or your pleasure pleasure. It does not require constant care and it has long-term exploitation. It contains different kinds of doors, windows, sliding and folding doors.



## Thermal Insulated Aluminium





You can feel the fresh of nature in your home and lead a healthy life with Oak, Meranti and Pine tree which are considered one of the world's designs in Italy. Moreover, the most high-tech doors, windows sliding systems, folding doors and shutter systems can be produced with it as well as you can reduce the humidity with it. Glass Construction is honoured to represent wood and wood-aluminum windows systems of Starwood, PB Finstre (Italy) in order to meet your needs.



## Wood Windows



The outside Aluminum and Wood-Aluminium is resistant to all weather conditions. The inside is resistant to humidity and will ensure the health protection. You can upgrade your interior by choosing of the wide range of wood colors. Windows made with wood-aluminum profiles bring comfort and convenience to a place.

## AluWood Windows

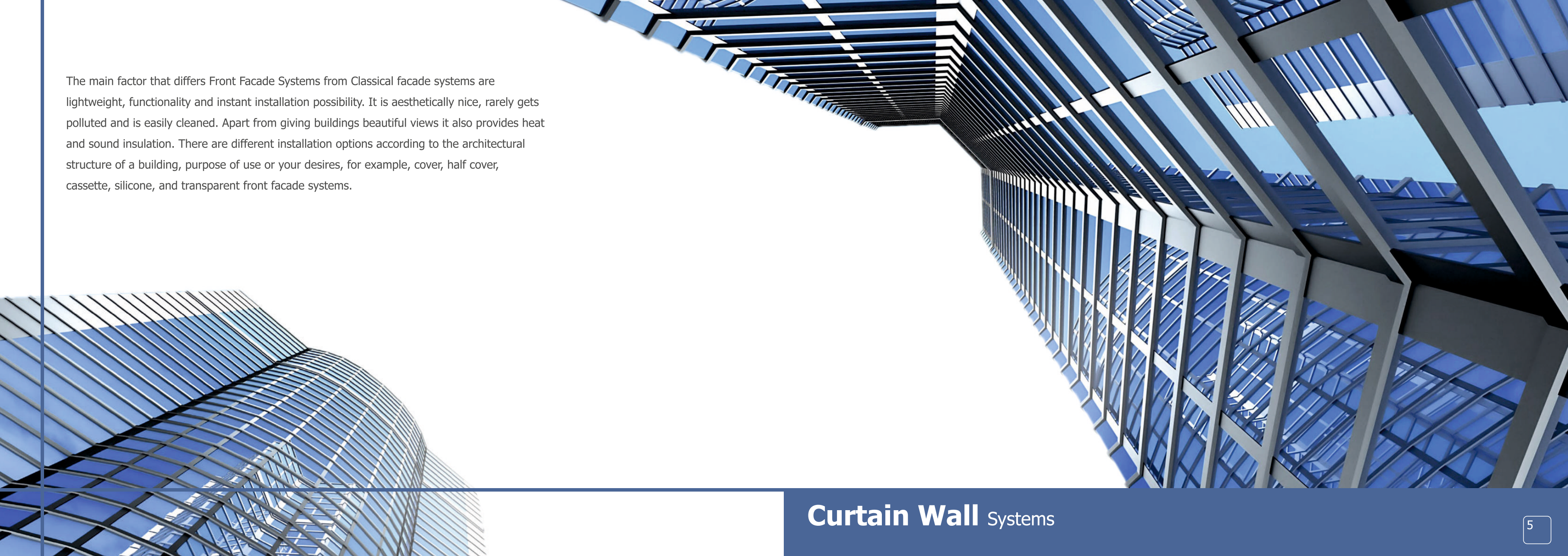
Deceuninck PVC systems from Belgium , meet all environmental and health standards. A triple insulation concept the signature sign of the brand which is endorsed in the production of high-end doors, windows, pivot, rise-sliding, parallel sliding, folding doors and shutters systems and are available for different places.

The quality Deceuninck windows clearly stands out among many others.



## Deceuninck PVC systems





The main factor that differs Front Facade Systems from Classical facade systems are lightweight, functionality and instant installation possibility. It is aesthetically nice, rarely gets polluted and is easily cleaned. Apart from giving buildings beautiful views it also provides heat and sound insulation. There are different installation options according to the architectural structure of a building, purpose of use or your desires, for example, cover, half cover, cassette, silicone, and transparent front facade systems.



Retractable glass roof system gives an opportunity to cover a cafe, restaurant, winter garden, pool, terrace, mall center and etc. It consist of aluminum and metal profiles. Glass roof can be installed from tempered, lamina, packet glass or polycarbonate. Glasses are offered like ordinary or special (reflecting a high degree of sunlight and less heat transfer properties). Glass and profiles have many color choices that play a significant role in architectural structures and decorations of places. It can controlled by a motorized and remote control and is 100% waterproof.



## Retractable glass roof





Sunroom is a system that provides glass areacoverage from each side and can be installed in your garden, cafe and restaurants. Main feature is that you can see beauty of every season through the glass of your wintergarden. The roof of wintergarden can be constant, opening glass ceiling or a tent. The glass on the sides can be fully opened (glass balcony, folding doors sliding systems and etc).



## Sunroom



Pergola systems designed for balconies, terraces, wintergarden, cafes, restaurants and so on.

It can be utilized whole year around all seasons with the help of remote control.

LED lighting systems can be installed with it in various measures and colors.



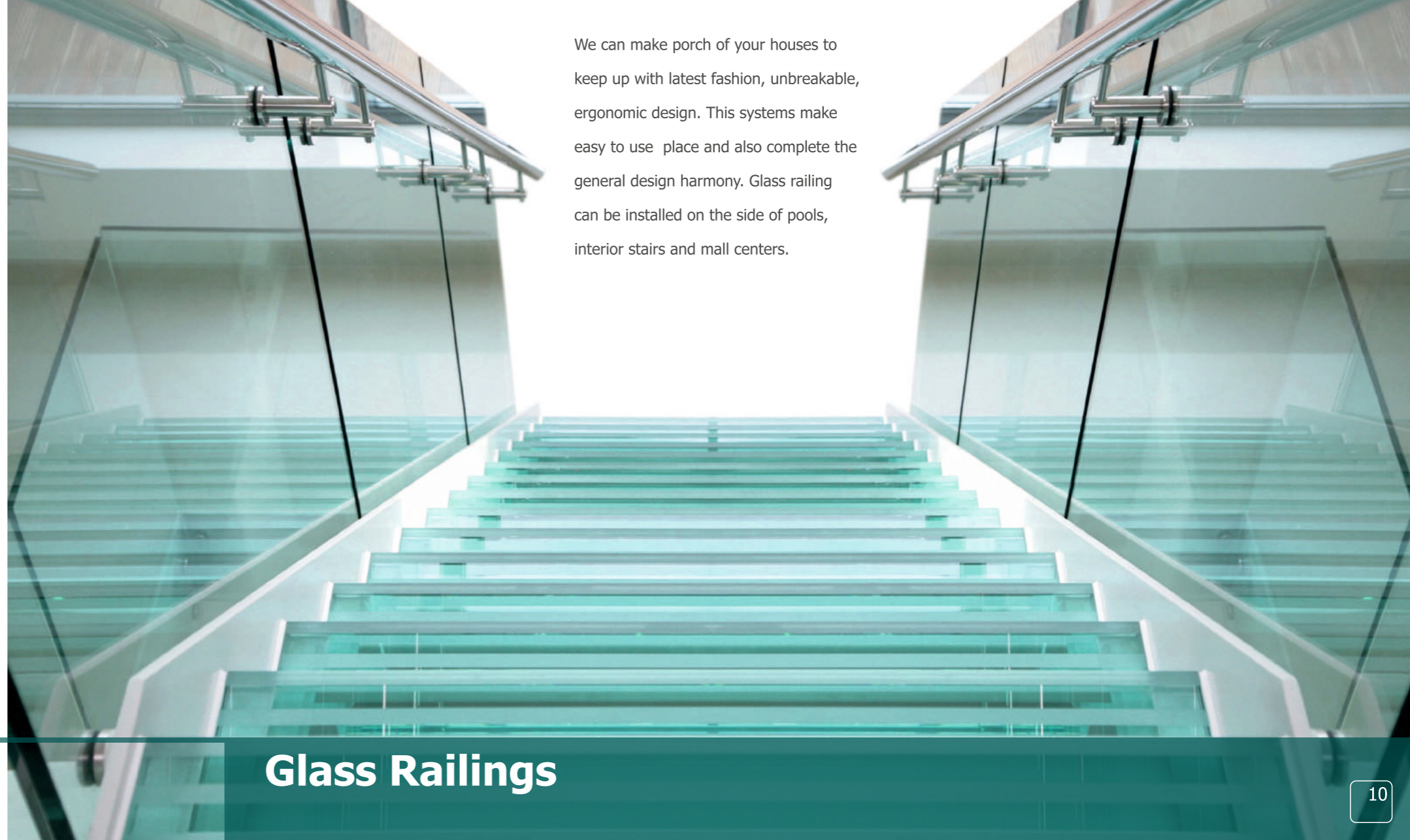
## Retractable Awning systems

# Office partitions



Office partitions - one of main features every modern office. Spaces in offices can be separated by glass partitions and that gives beautiful aesthetic appearance as well as alters the prestige to a workplace. Another advantage is the fact that these can be installed and demolished easily, short time and with minimum expense. Despite the design simplicity of partitions, there are many technical advantages. The choice of profiles, different opening methods: simple opened and closed doors, sliding doors and special systems. This gives you opportunity to have one wing of system can be 180 cm long, 300 cm height.





We can make porch of your houses to keep up with latest fashion, unbreakable, ergonomic design. This systems make easy to use place and also complete the general design harmony. Glass railing can be installed on the side of pools, interior stairs and mall centers.

## Glass Railings

Louvered Roof that adds a new energy to Pergola systems, cafe & restaurant, villa, shopping centers and so on. Has been developed to be the indispensable architectural product of places

With the Louvered Roof Select, which adapts to any architectural structure thanks to the inherent nature of aluminum panels, businesses are much more stylish and comfortable.

If you want powerful practical lighting or atmospheric dim lighting, make you add the LED Technology. With the Remote Control you can also control the brightness level.

All of our products use Somfy engine, which has international reputation in France. It is guaranteed for 5 years and can be operated at the touch of a button using RTS technology.





Balcony glazing systems are facing rain, snow and any kind of weather circumstances. Therefore, the main units of balcony glazing systems such as rollers and accessories have to be made of stainless steel. Otherwise they can get rusted and will not work properly. But our products are produced of 100% stainless and come with 10 years of warranty for anti-corrosion.

In total 28 mm (4-20-4 or 6+16+6) thickness glass used Heat Insulated system; in order to increase the efficiency of insulation, a vertical profile is designed which has isolation brush between the connection of glass panels, EPDM gasket and magnet gasket bearing.

Weuse "ABL-AutoBrakLock" lock systems. "ABL-AutoBrak Lock" enables the sliding panels to lock automatically and enables the system opening when it reaches the parking area. So, without locking the system it prevents panel to open fully.





Ensuring a wide angle of view, you can combine your terraces, balconies and gardens with the outside without compromising your view and can easily open and close your doors with a single move while increasing the value of your property. In the design of Hebeschiebe Sliding System, the concept of insulation was foregrounded both in profiles and in details. Excellent insulation was targeted by the use of special seals in the system. These sliding door systems will add a new color to the modernization of your place with wide view to the skyline and bringing the freshness of the middle latitudes to your home at the entries to the balconies and porches. These sliding door systems produced with style and latest technology will be incomparable for providing of your comfort.



## Lift and Slide Doors

Guillotine is a vertical sliding window system that has one or more sliding sashes.  
Movable Sashes Each of two sashes of Guillotine could move independently.  
Able to be tilted enables the outer surfaces of the window to be cleaned easily.  
Sashes could stay at the point where they are released thanks to the carrier mechanisms.  
This feature enables window to be used safely and opened up to desired height.  
Fully automatic by the integration of motor and sensor, both ease of use and security is realized at the highest level by controlling with remote controller.  
Guillotine could be used in modern interior design thanks to stylish accessories option.  
Different design solutions could be presented upon request.  
Even, Vertical sliding sash windows are used in various historical and modern buildings.  
Guillotine could be produced in any color thanks to powder coating and anodized coating.  
Various decorative surface applications such as wood veneering could be used.  
Guillotine could be used under different climate conditions thanks to thermally insulated profiles and double pane glasses.  
Thermally insulated profiles - have high wind resistance force, do not sweat, are appropriate to fire codes.

Solution Partner in Small and Narrow Spaces  
Benefits—Lightness, Security, Highperformance

