SHADING AND GLAZING SYSTEMS



VERANSYS
GROUP



WHO WE ARE

Who we are

Veransys Group of Companies, under the leadership of Artrex LTD. and Artrex Foreign Trade, manufactures shading and glazing systems exported worldwide. Our company achieves the highest customer satisfaction through professional management, experienced marketing, and production departments, continually expanding our customer base. We operate with production and assembly at our factory in Izmir, Turkiye. Combining engineering, experience, elegance, and comfort, we provide project design, production, and assembly support globally.

Our commitment extends to gratitude for the world we inhabit, emphasizing environmental stewardship and respect for all beings. Veransys strives to design living spaces that honor humanity, driving industry development through our management and production ethos, serving as a trusted solution partner for our customers, and contributing positively to the world,

and embracing this vision not merely as a goal, but as the very journey itself.

ARTREX
SHADING & GLAZING SYSTEMS



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Business Partners









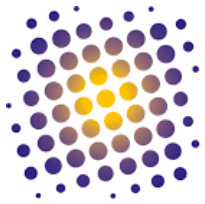
















We design Comfortable Living Spaces

"Comfort and aesthetics combine to create design."

*Under the leadership of **ARTREX LTD** and **ARTREX FOREIGN TRADE**, part of **Veransys Group Companies,** we create living spaces with an innovative and customer-oriented design approach, exporting our solutions worldwide.*



Shading Systems



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ROLLION SOLENAR

Bioklimatik Pergola Sistemleri

ROLLION & SOLENAR

Garden, terrace, hotel, restaurant, and cafe... You can enhance these spaces by applying Bioclimatic Pergola Systems and covering them with Veransys movable glass balcony systems, creating pleasant areas.

Since our bioclimatic pergolas series are designed to be 100% integrated with our other shading and glazing systems, installation is seamless.



Bio-Climate Options

Bioclimatic and Rolling Roof pergola systems offer three different bio-acclimatization options thanks to the dual-motion system:

Fully closed **Ventilation mode** **Fully open**

You can completely open or close the bioclimatic ceiling, or set it to ventilation mode to ventilate the space while maintaining shading.







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Multiple Modulation

With the specially design, multiple modules can be connected using a minimal pillar and beam structure. This provides a spacious appearance both on the roof and within the space. In systems with more than one module, 50% fewer pillars and beams are visible.

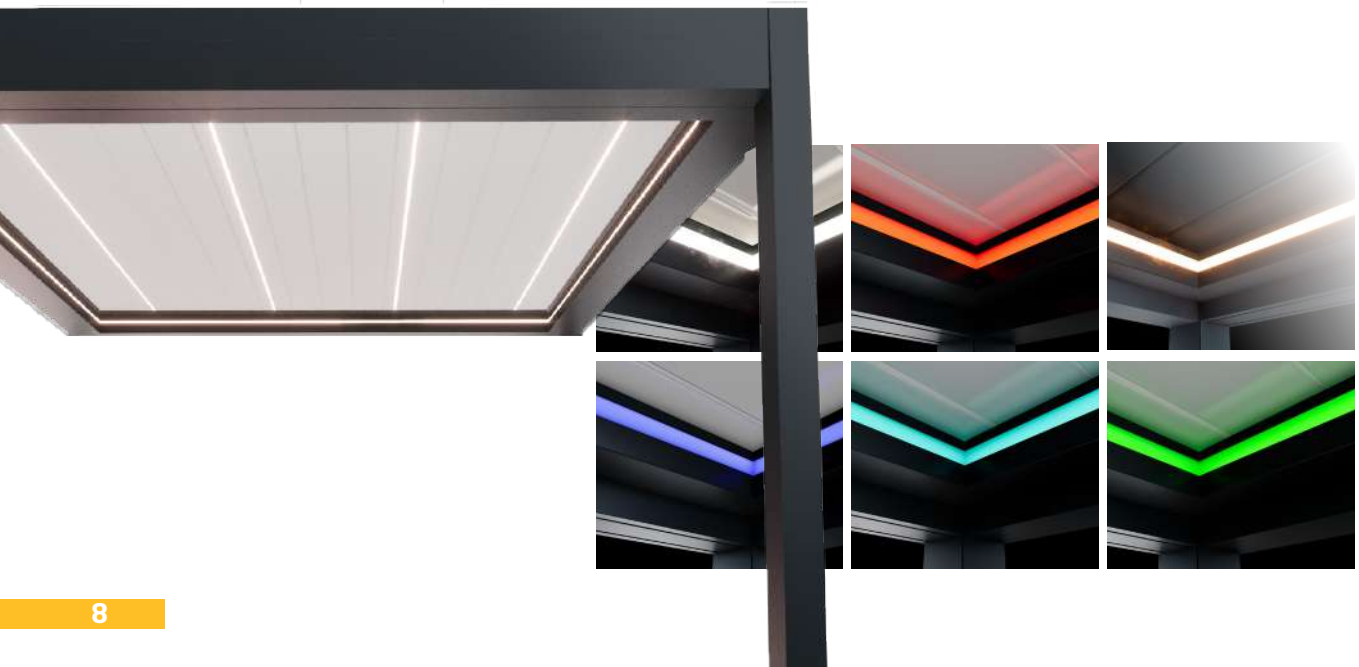


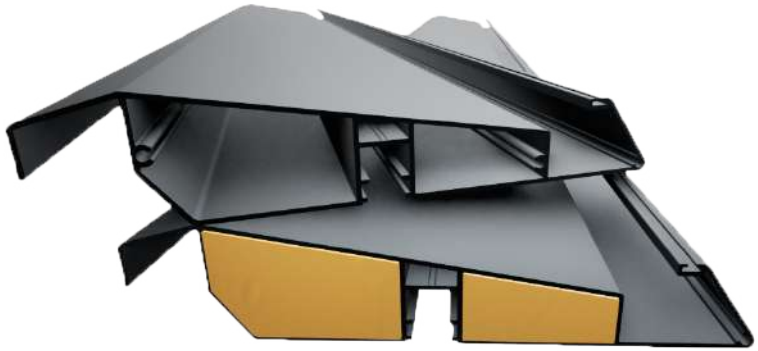
Seamless Appearance

Thanks to our special water drainage system, we have eliminated the need for slope! Our bioclimatic series provide maximum corner joint insulation, effectively reducing water and air permeability to zero

Bi-directional Lighting

Bioclimatic pergolas feature ambient lighting systems with LED technology around the gutter and/or on the panels, as desired. You can choose the lighting according to your mood, illuminating only the ceiling or the entire space. With RGB LEDs, you can adjust the lighting colors to match your mood, and use a dimmer to set the desired light level and brightness. The choice is entirely yours.





Insulated Panels

Insulation filling material can be applied inside the movable roof panels of the system. This optional feature makes the system suitable for all climatic conditions

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Linear Actuators for 'Solenar'

Panel Pulling Scissors for 'Rollion'

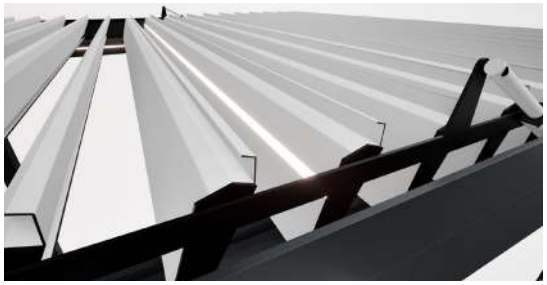
In 'Solenar' version, linear actuators allow the panels to rotate around their own axis.

In 'Rollion' version tubular motor and aluminium panel scissors enable only forward-backward gathering movement.











Assembly Options



Technical Details	Descriptions
Pillar Height	Max. 3000 mm
Width (W)	Max . 4000mm
Openning (L)	Max . 7000mm
Panel Options	Insulated | Without Insulation
Insulation Options	Styrofoam
Movement Options	Axial | Retractable
Lighting	Day Light | RGB LED
Tubular Motor Options	Somfy (Fr) | Becker (Gr) | Cuppon (Tr)
Linear Actuator	Bibus IP68 (100% Waterproof)
Assembly Options	Wall Mounted | Free Standing
Slope	0°

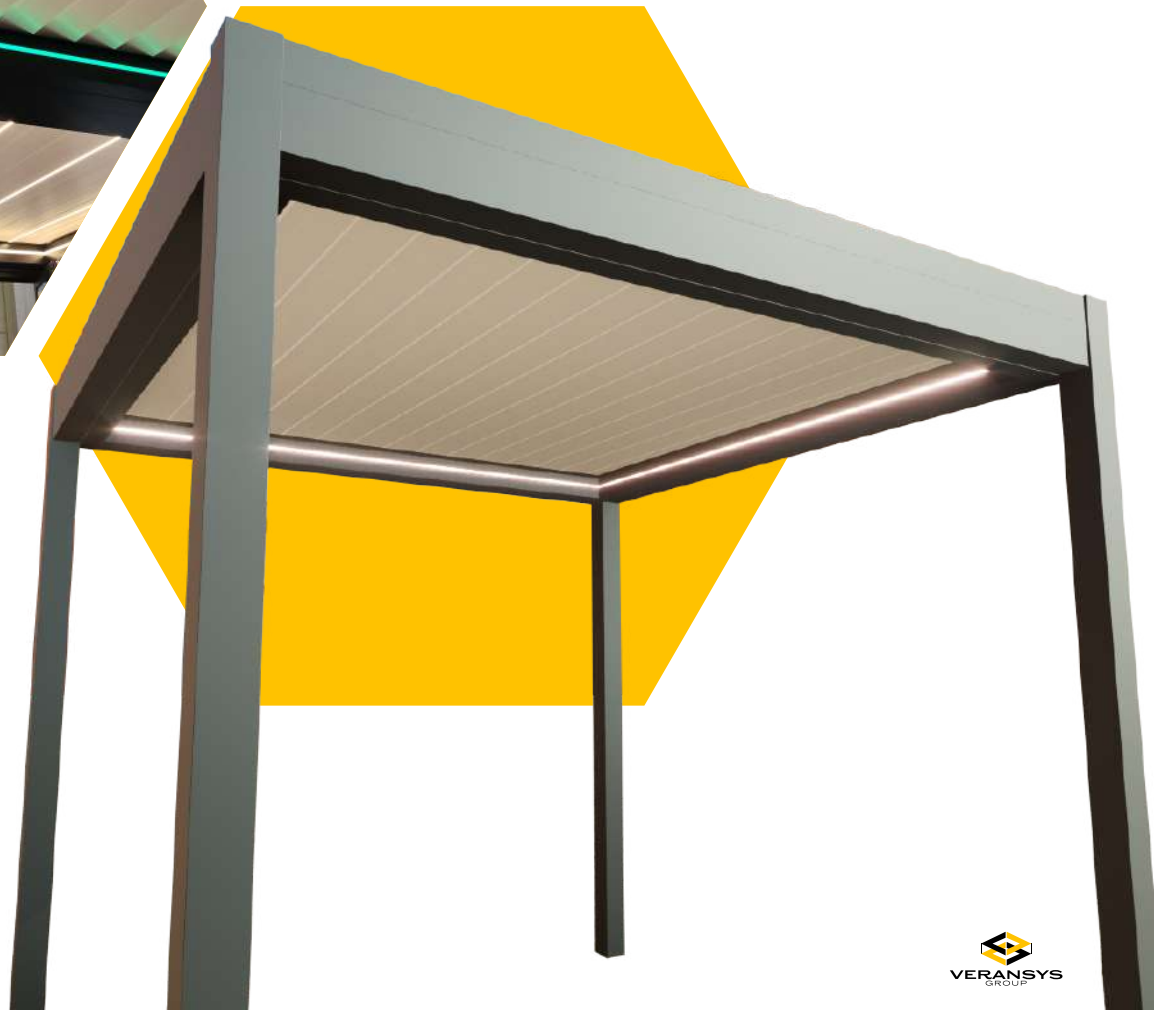
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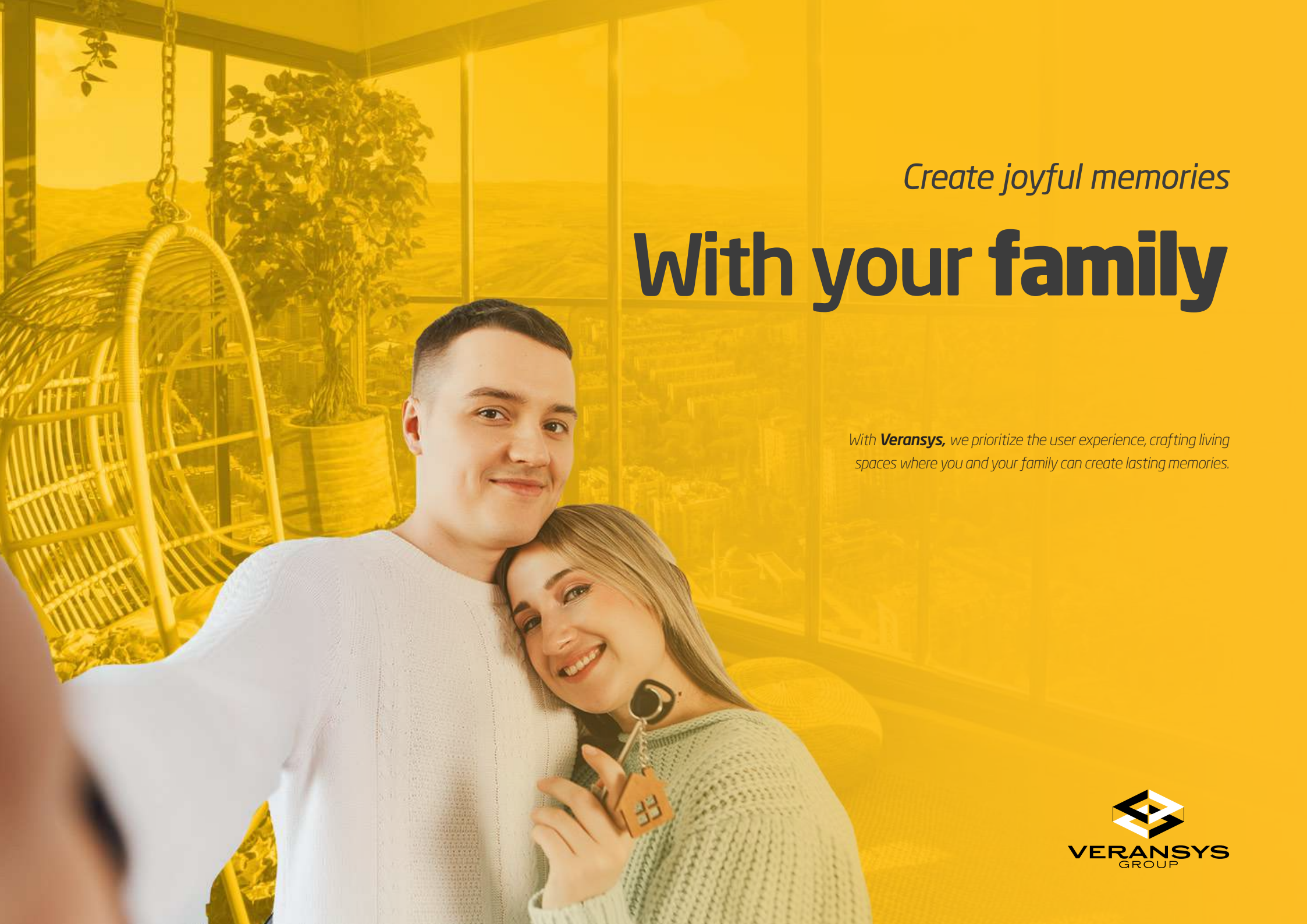








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Create joyful memories

With your **family**

*With **Veransys,** we prioritize the user experience, crafting living spaces where you and your family can create lasting memories.*

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Easy Roof Bioclimatic Pergola

Garden, terrace, hotel, restaurant, and cafe... You can enhance these spaces by applying Easy Roof Bioclimatic System and covering them with Veransys movable glass balcony systems, creating pleasant areas.

Minimum aluminium, maximum elegance

When designing the Easy Roof Bioclimatic system, our goal was maximum elegance. To achieve a more minimalist appearance, we reduced the profiles and simplified the mechanism.

Bio-Climate Options

Easy Roof Bioclimatic system offers three different bio-climate options

Fully closed **Ventilation mode** **Fully open**

You can completely open or close the panels, or set it to ventilation mode to ventilate the space while maintaining shading.









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Whether manual or automatic

Operating Options

You can control the Easy Roof bioclimatic system manually using the opening handle or automatically via pushbutton or remote control.

Insulated Panels

Insulation filling material can be applied inside the double-layer panels of the system. This optional feature makes the system suitable for all climatic conditions.



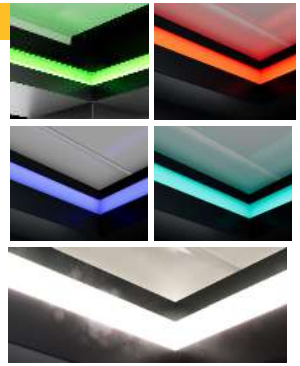


Multiple Modulation

Multiple adjacent systems can be connected to each other with a minimal pillar and beam structure, providing a spacious appearance both on the roof and within the space. In systems with more than one module, 50% fewer pillars and beams are visible.

Lighting

The system features an ambiance lighting system with LED technology. You can customize the lighting according to your preference. Adjust lighting colors with RGB LEDs to match your mood, or control brightness and light levels using a dimmer. The choice is entirely yours.



Assembly Options



Technical Details	Descriptions
Pillar Height	Max. 3000 mm
Width (W)	Max. 3600 mm
Openning (L)	Max. 7000 mm
Panel Options	Insulated | Without Insulation
Insulation Option	Styrofoam
Movement Options	Axial (Automatic)
Lighting	Sun Light | RGB Led
Linear Actuator	Bibus IP68 (100% Waterproof)
Assembly Options	Wall Mounted | Free Standing | Up-Hanging
Slope	0°

* For special dimensions please contact with headquarter's office

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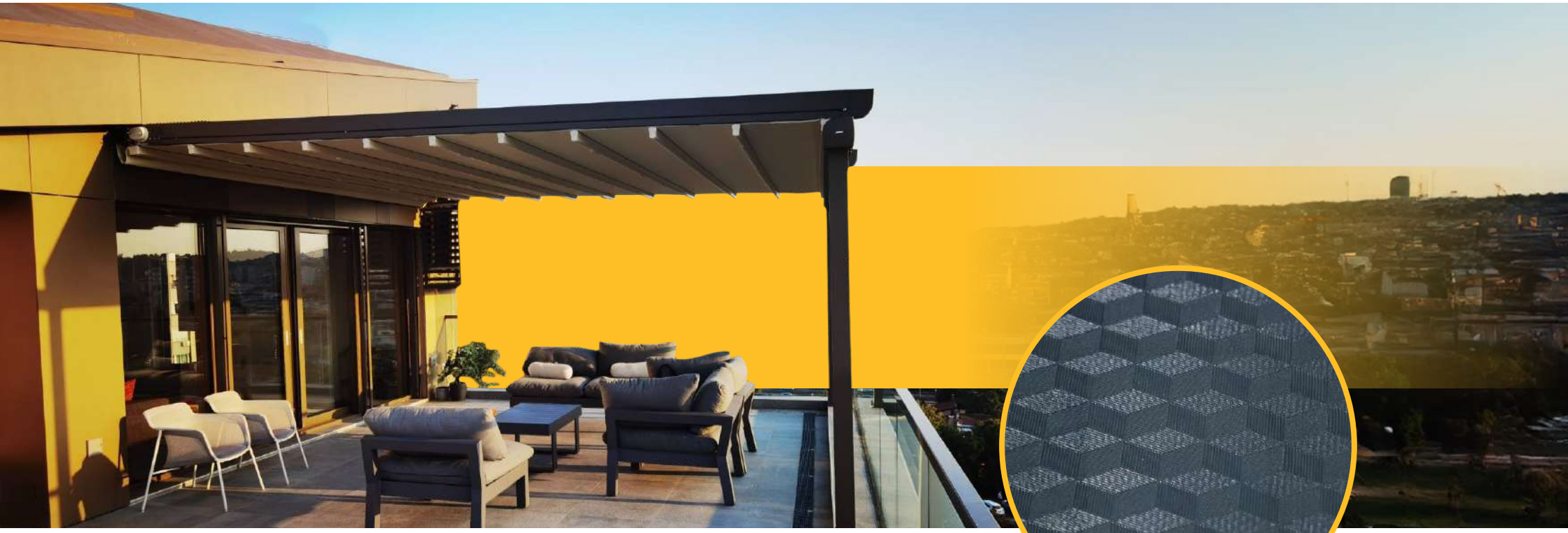








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PVC Pergola

Garden, terrace, hotel, restaurant, and cafe... You can enhance these spaces by applying PVC Pergola system and covering them with movable glass balcony systems, creating pleasant areas.

"3D" Blockout Fabric

Our three-layer, and zero-permeability pergola fabric reflects the sun's rays and heat, allowing you to enjoy the outdoors in summer. Our textile pergola system, which is 100% integrated with our movable glazing systems, enables you to enjoy the open air in all four seasons when closed.

Climate Options

PVC pergola system offers three different bio-climate options

Fully closed **Ventilation mode** **Fully open**

You can completely open or close the fabric, or set it to ventilation mode to ventilate the space while maintaining shading.







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Automatic

Control Option

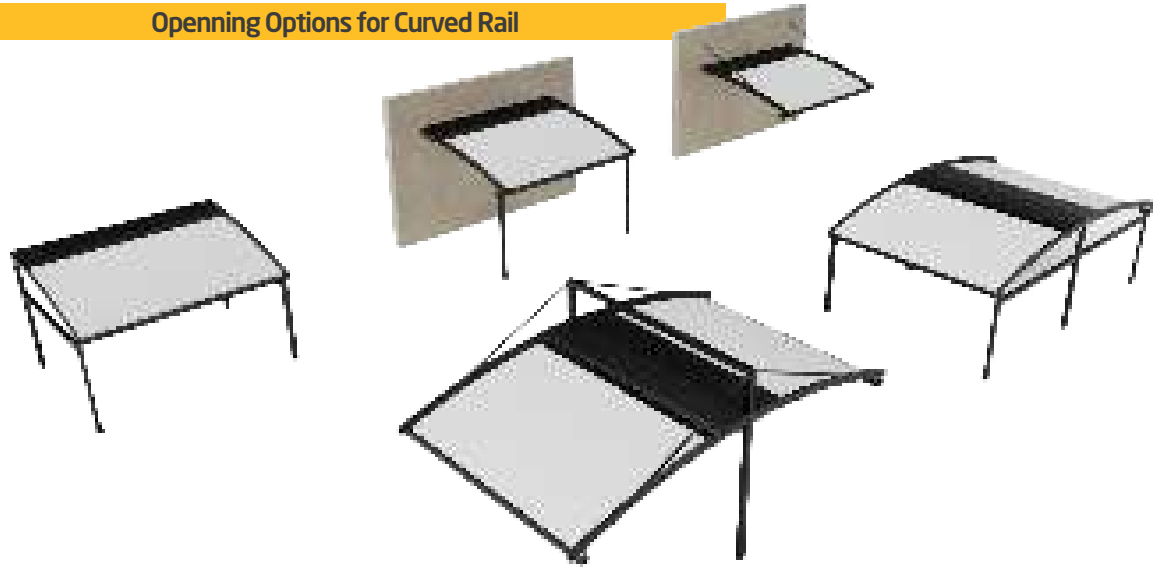
The system is designed for fully automatic operation, allowing you to control the lights and ceiling effortlessly. ..with a remote control.



Lighting

The system features an ambiance lighting system with LED technology, allowing you to choose the lighting to suit your mood. Adjust the colors with RGB LEDs or control the light level and brightness with a dimmer. The choice is entirely yours.

Openning Options for Curved Rail





Curved Rail Option

In large spaces, we bend the rails to provide the most efficient and stylish solution for you.

Openning Options for Standart Rail



Technical Details	Descriptions
Height	Max 3500 mm
Width (W)	Max 10.000 mm (L.6000 or min)
Openning (L)	Max 10.000 mm (W.6000 or min)
Fabric	European Origin 3D Blockout
Rail Options	Standard or Curved (70mm, 90mm, 110mm)
Lighting	Sunlight | RGB Led
Tubular Motor Options	Somfy (Fr) | Becker (Gr) | Cuppon (Tr)
Assembly Options	Wall Mounted | Free Standing | Up-Hanging
Slope	15° | Optional 10° - 30°

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Fixed Veranda - Wintergarden

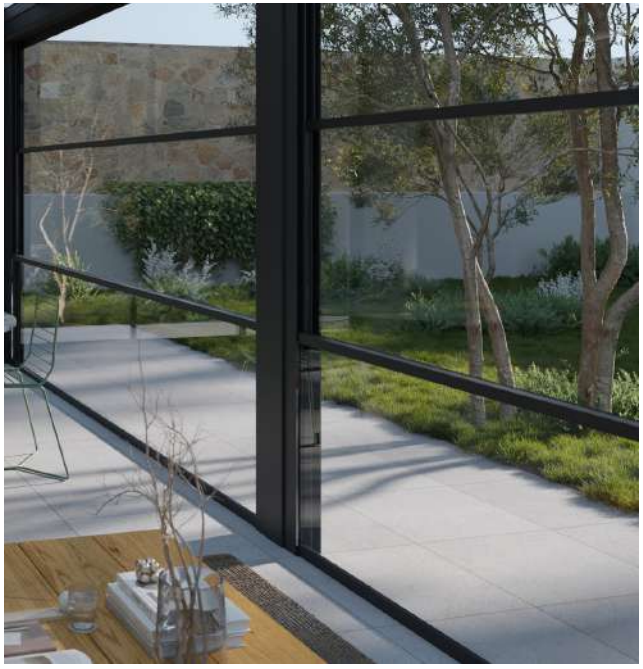
We have redefined the concept of the winter garden with a brand new design. Our winter gardens offer unparalleled comfort and enjoyment, thanks to the highest level of insulation achieved in winter garden systems. You can seamlessly cover the winter garden with all Veransys glazing systems. Our system is also be using as a car garage, featuring a polycarbonate roof that diffuses heat and light, providing a shaded area for your car during the day and a bright area at night.

100% integrated

With our glazing systems

Winter gardens can be enclosed with either sliding or folding glass balcony systems or automatic guillotine glass systems. As the winter garden models are designed for 100% integration with these systems, assembly is error-





Winter Garden Models but Which One?

Different Roof Cover Options...

The roof of our system can be fitted with glass, polycarbonate, or sandwich panels, offering various options to achieve optimal results based on your intended use. Standard ceiling options include 4.4mm or 5.5mm laminated glass, 4.4lam+12ag+4temp insulated glass, 16mm polycarbonate, or 40mm sandwich panels. For customers with specific preferences, special production glass is also available. Glass is secured with a specially designed thermal barrier profile. Our veranda system can be covered with glazing systems, allowing you to enjoy comfort across different seasons.

Ambient Lighting in Full Mode

Light, Dark, Romantic. You Choose...

LED technology ambiance lighting is used in winter garden lighting. You can adjust the light level and brightness with a dimmer. Make it fully bright for guests, or set it to a dim glow for reading. The choice is entirely yours.

Designed for Snow Loads

Reinforcement Profile

A reinforcement profile can be added to the roof beams of the wintergarden designed for harsh climatic conditions and extreme snow loads, providing additional support if there is a technical requirement.

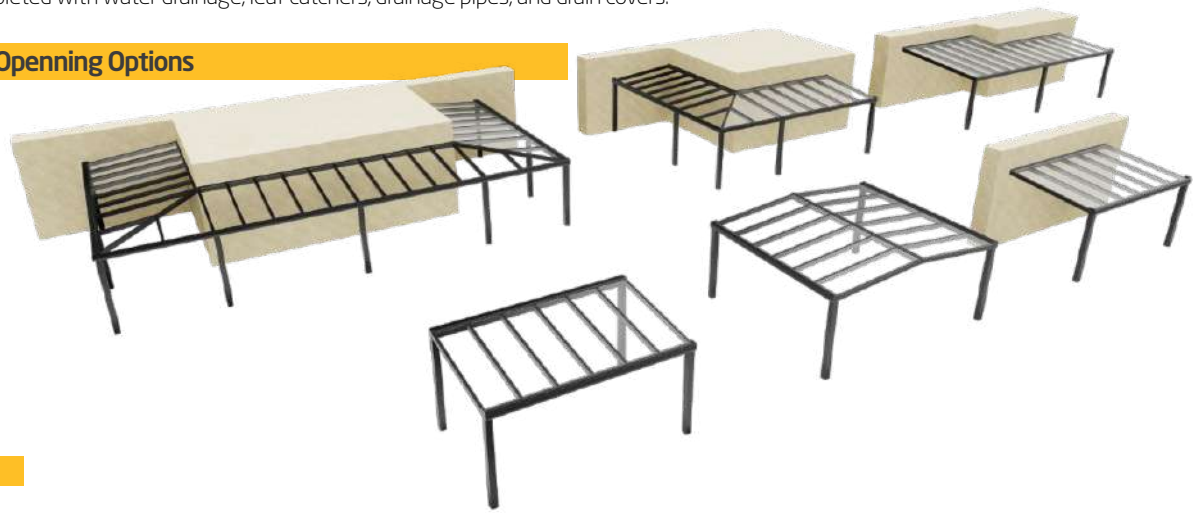


100% Waterproof

Leaf Holder Drainage System

The trouble-free use of the winter garden depends on its waterproofing and drainage system. A Veransys-designed winter garden is completed with water drainage, leaf catchers, drainage pipes, and drain covers.

Openning Options



Technical Details	Description
Front Height	Max. 3500 mm
Width (W)	Min. 1000 mm - Max. Limitless
Openning (L)	Max. 4000 mm (steel construction needs for longer openings)
Roof Covering Options	Laminated Glass | Insulated Glass | Polycarbonate | Sandwich Panel
Lighthing	Spot LED Sunlight | Spot RGB LED
Roof Zip Blind	Can be integrated.
Roof Solar Panel	Optional, requested separately
Assembly Options	Wall Mounted | Free Standing | Up-Hanging
Slope	8° | Optional 0° - 16°

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Zip Blind

Veransys's zip curtain systems will give you indoor comfort outdoors while breaking the wind, sun and heat. It can be applied horizontally or vertically to areas such as winter garden, summer garden, pergola, restaurant, terrace or balcony.

Special Fabric Structure

Zip System

Thanks to the structure of the fabric and the side zipper connection, it is highly resistant to wind and remains securely in place, unlike home roller blinds. It does not shake and always stays attached to the side profiles.





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Automatic

Control Option

The system is designed for fully automatic operation, allowing you to control the lights and ceiling effortlessly. ..with a remote control or push button.











Heat Control

Special heat-insulating fabrics contribute to summer and winter thermal insulation, ensure efficient use of daylight, and protect from harmful UV rays.



Light Breaker



Special Fabric Structure



Protection from UV Rays



Heat Insulation

Technical Details	Description
Height	500mm - 3500 mm
Width	800 mm - 5000 mm
System Types	Vertical | Horizontal (Integrated with wintergarden)
Fabric	Copaco | Serge Ferrari
Control Options	Remote Control | Button
Tubular Motor Options	Somfy (Fr) | Becker (Gr) | Cuppon (Tr)
Assembly Options	Inset Mount | Face Mount











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Glazing Systems



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Heat-Insulated Sliding System

Slide Master

SlideMaster - Heat Insulated Sliding System raises the standards of balcony glazing systems. Sliding systems have been renewed in insulation, comfort and aesthetics and turn your balconies, winter gardens and restaurants into fantastic living areas.

With Independent Panels

Easy and 100% Clean!

The SlideMaster system stands out from other sliding systems due to its unique design, which allows each panel to move independently. This innovative feature ensures that all glass panels can be easily accessed and cleaned thoroughly, eliminating the issue of overlapping panels.

No Barriers at the Corners

The side panel profile, developed specifically for L and U-shaped places, provides maximum panoramic and elegant view without the usage of any fixed corner profiles.

With Infinite Rail System

Maximum Width!

SlideMaster, thanks to its special design, allows for the creation of any number of rails starting from 1+1. This flexibility means you can have as many panels as needed, with the ability to open and close minimum and

4.3 Times More

Insulation

Based on the features used for heat-insulated glass, the heat-insulated version of the SlideMaster provides 4.3 times more insulation than a single glass. Now your "living area will be cooler in the summer and warmer in the winter.





Technical Details	Description
System Height	Max. Height: 3000 mm*
Module Width	Max. Width: 1500 mm**
Glass Type	Heat-Insulated Glass
Glass Thickness	20 mm (4+12+4)
Rail Options	4 Rail as Standard | 1Rail (to be added to standard rail as much as required)
Threshold solutions	42 mm with Threshold / 15 mm without Threshold
Lock Options	Wall-Mounted Lock | Push Button Hook Lock | Hook Lock with Key

* To estimate wind load, it should be asked to headquarter for higher than the 15th floor.

** Maximum panel weight 90 kg. should be partitioned.



Single Glazed Sliding System

SliderNext 08/10

With SliderNext, a new era begins in sliding balcony systems. This innovative solution combines insulation, security, and a panoramic view. SliderNext offers an uninterrupted panoramic view through its advanced glass glazing solution, while maximizing insulation with specially designed lower frame profiles, water drainage channels, brushes, and gaskets.

From 8 Separate Systems

Choose What's Right for You!

One of the 8 different systems of the SliderNext system—with or without threshold, with or without spacer bars, and available in 8 mm or 10 mm glass thicknesses—is designed to meet the insulation needs of your space. Choose the one that's right for you!



With Independent Panels

Easy and 100% Clean!

Unlike other sliding systems, SliderNext features a design where all panels can move independently of each other. This ensures that all glass surfaces can be cleaned easily and completely, eliminating the issue of overlapping panels!

With 5 Different Locks

Full Security!

SliderNext offers full security with five different locking systems, including the specially designed Pool, Plug & Play, Barrel, Spanish, and Hook locks. These options provide effective security solutions tailored to your needs.

Optional

Threshold Levels

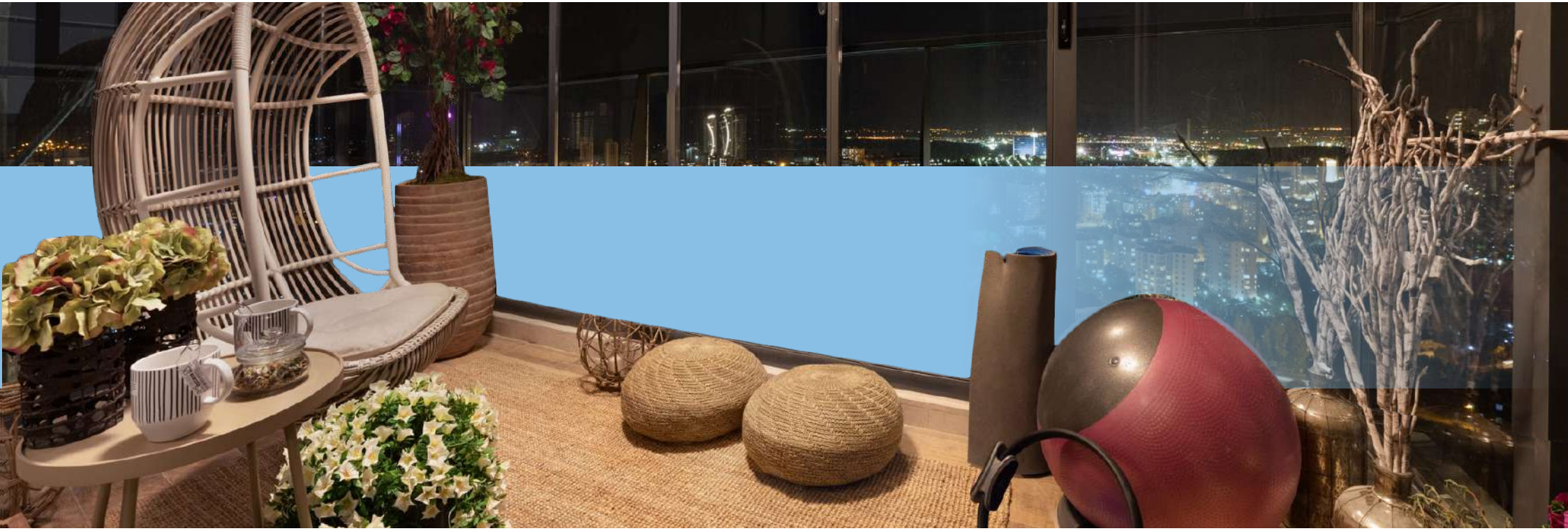
The SliderNext system offers different threshold heights tailored to the needs of various areas, such as restaurants, cafés, winter gardens, and balconies.



Technical Details	Description
System Height	**08:** Max. 3000 mm / **10:** Max. 3100 mm*
Module Width	Max. 1300 mm**
Glass Type	Tempered Single Glass
Glass Thickness	8mm | 10mm
Rail Options	2 Rail | 3 Rail | 5 Rail
Threshold solutions	Eşikli 30 mm | Eşiksiz 16 mm
Lock Options	Espagnolette, Inox Glass, Hook, Smart, Wall-Mounted Lock

* To estimate wind load, it should be asked to headquarter for higher than the 15th floor.

** Maximum panel weight 90 kg. should be partitioned.



Heat-Insulated Folding System

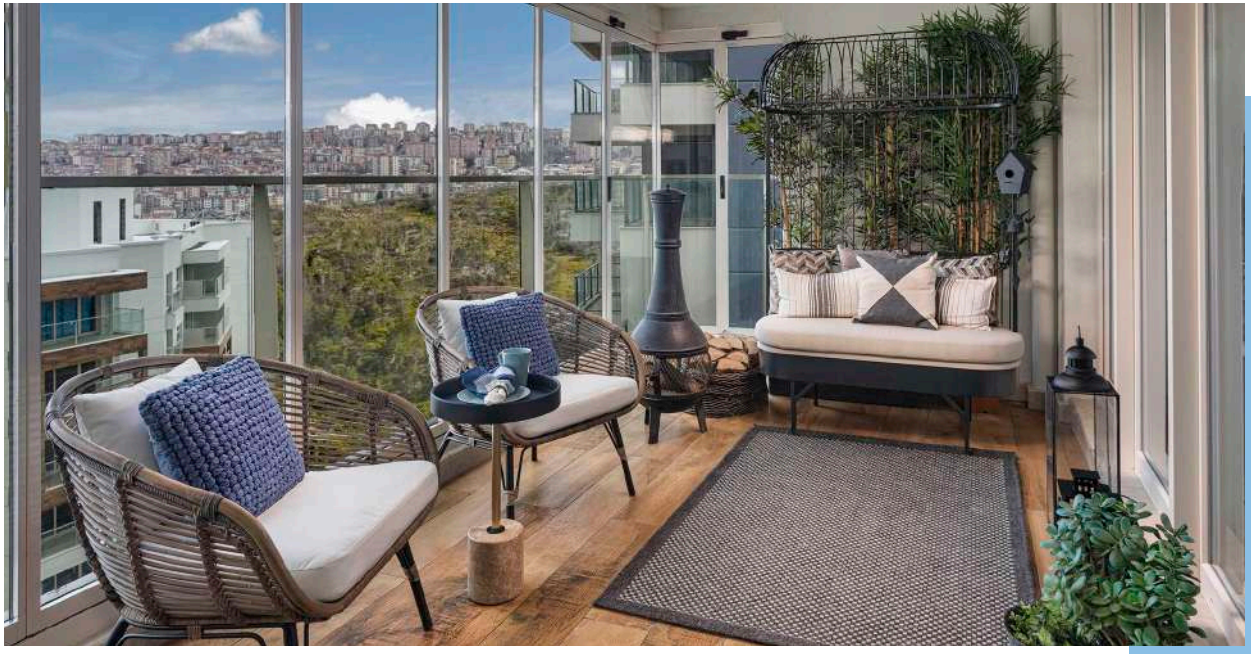
Tiara Twinmax

Experience the quality and comfort of Veransys with Tiara Twinmax, Turkey's most preferred sliding folding glass balcony system. With Insulating Glass, Tiara Twinmax achieves the highest level of insulation ever in glass balcony systems, ensuring comfort across all four seasons. Whether for your balcony, winter garden, or terrace, Tiara Twinmax offers exceptional insulation and versatility.

Test Certified

Folding Glass Balcony System

Tiara Twinmax glass balcony, featuring insulating glass, has been rigorously tested by the German PfB Institute in accordance with European standards. It has achieved the highest values for air, water, wind, and sound insulation in its class.



5 Times More Insulation

More Comfort!

Tiara Twinmax can provide up to 5.1 times* more insulation than single glazing, depending on the Insulating Glass used in the system. This is the highest thermal insulation achieved in a glass balcony. Live cooler in summer and warmer in winter!

With Espagnolette Lock

Stylish Design, Extra Safety!

The recessed lever espagnolette lock, offered as an option for balconies, provides enhanced security with its stylish design and easy operation compared to standard chain locks.

Lifetime Use with Stainless Steel Wheel!



No corners!

Balcony or floor to ceiling!

Create your space without the need for corner profiles with Tiara Twinmax Insulating Glass Balcony! Whether on a balcony, terrace, or under a pergola, enjoy the freedom and flexibility!



Tiara adapts to the space she is in!

The special design adapts to all angles!



Technical Details	Description
System Height	Max. 3000 mm
Module Width	Max. 800 mm*
Glass Type	Tempered Insulated Glass
Glass Thickness	28 mm (4+20+4mm)
Threshold solutions	Flat | Slim | Zero Eşik Çeşitleri
Lock Options	Comfort | Child Lock
Jalouise	Optional
Wind Protection Lock	Optional

* To estimate wind load, it should be asked to headquarter for higher than the 15th floor.

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Single Glazed Folding System

Tiara 08/10

With Tiara, the new generation glass system, you can transform your balcony, garden, or terrace into a functional room within your home. Tiara provides flexible solutions for various spaces like shopping centers, restaurants, cafes, and offices. It opens up to create an open environment and ensures safety and visibility when closed.

Suitable for Every Place

Wide Sashes

Enjoy your new living space with Tiara. This system features a wide wing structure that provides a unique panoramic view. Additionally, the ABL (Auto Break Lock) mechanism ensures that the sliding wings automatically lock securely when in the closed position, preventing any falling or sagging.

European Test Certified

Folding Glass Balcony System System

The Tiara 08/10 glass balcony system has been tested by the German PfB Institute according to European standards and has achieved top-tier ratings for air, water, wind, and sound insulation within its class.



Lifetime Use with Stainless Steel Wheel!

All components of glass balcony systems must withstand external climates. The Tiara glass balcony caster, which has been subjected to a 1440-hour salt test and is guaranteed stainless steel, ensures a lifetime of flawless operation.

Technical Details	Description
System Height	**08:** 2400 mm | **10:** 2600 mm
Module Width	Max. 800 mm
Glass Type	Tempered | Laminated single Glass
Glass Thickness	8 mm | 10 mm
Threshold solutions	Flat | Slim | Zero | Int
Lock Options	Comfort | Child Lock

* To estimate wind load, it should be asked to headquarter for higher than the 15th floor.

Thresholdless, Sliding Folding Glass System

Tiara Slim-Flat-Zero

With Tiara, the new generation glazing system, you can transform your balcony into a functional room within your home. Designed for long-term use without requiring technical service, Tiara offers flexible solutions for various spaces such as shopping malls, restaurants, cafes, and offices. It opens to create an open environment and ensures safety and visibility when closed.





No corners!

Balcony or floor to ceiling!

Enjoy your new living space with Tiara. This system features a wide-wing structure that offers a unique panoramic view. With ABL (Auto Break Lock), a special mechanism ensures that the sliding wings automatically lock securely when positioned, preventing any falling or sagging.

Tiara Flat

Threshold height is 23.3 mm. It provides both insulation and easy transition with its ramped structure on transition floors.

Tiara Slim

The threshold height is 23.3 mm. On balustrade systems, it provides maximum panoramic view with less aluminium profiles.

Tiara Zero

The threshold height is 7.3 mm. It provides free passing by using embedded rail profile.











Economic Single Glazed Sliding Folding Glass Balcony System

Statu Optima / Tango

"Statu Glass Balcony" is the brand of economic glass balcony systems. In other words, we take the regular glass balcony system to one step further with its quality and 2-year warranty. With Optima and Tango systems, you can have a quality glass balcony without worrying about price.

Technical Details	Description
System Height	**Tango** Max.: 2200 mm **Optima** Max.: 2400 mm
Module Width	Max. 650 mm
Glass Type	Single Tempered Glass
Glass Thickness	**Tango:** 6mm | 8 mm | 10 mm **Optima:** 8 mm
Threshold solutions	Standard
Lock Options	Comfort | Standard Lock

* To estimate wind load, it should be asked to headquarter for higher than the 15th floor.



A Cozy Home
A Secure Future

A Life with Your Loved Ones!

***Veransys** prioritizes both your comfort and safety with heat-insulated glass systems designed to create the best living environment for your family and loved ones.*

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Cleanable Motorized Guillotine System

VertiFlex All Clean

Patented design. Unlike a traditional glass balcony, Vertiflex All Clean is a fully automatic, remote-controlled, 100% wipeable glazing system. Glass panels can be opened or closed with a remote control. When opened, the system does not take up any space on the balcony and also serves as a balcony railing. It is perfect for high-rise locations that require easy cleaning without taking up space and can be integrated into other systems. Enjoy lifetime comfort with the stainless chain used in the system.

In Vertiflex All Clean, a branded motor manufactured in Italy with a 5-year warranty is offered as standard. For

Most Prestigious

4 Design Awards to Tambalkon!

Vertiflex All Clean has been awarded with iFdesign, Red Dot, Good Design and Golden Plumb, one of the most prestigious awards in

European Test Certified,

The first guillotine system!

Vertiflex All Clean was subjected to waterproof, airtightness, impact resistance, wind load tests at the European Approved PfB Technical Institute and achieved high class results according to European Union norms.

International Design and Innovation Awards

Meet VertiFlex All Clean!



Patented, Safe Cleaning System,

Finger Trap Prevention Handrail!

VertiFlex All Clean has been specially designed for safe use and cleaning. There is no need to hang out, climb the stairs, or go between the glass for cleaning. Put the panels in cleaning mode. Clean comfortably, easily, and safely. The system is even safer with its special movable handrail profile that prevents finger jamming!





Full Isolation, Full Aesthetics;

Full Panoramic, Full Security!

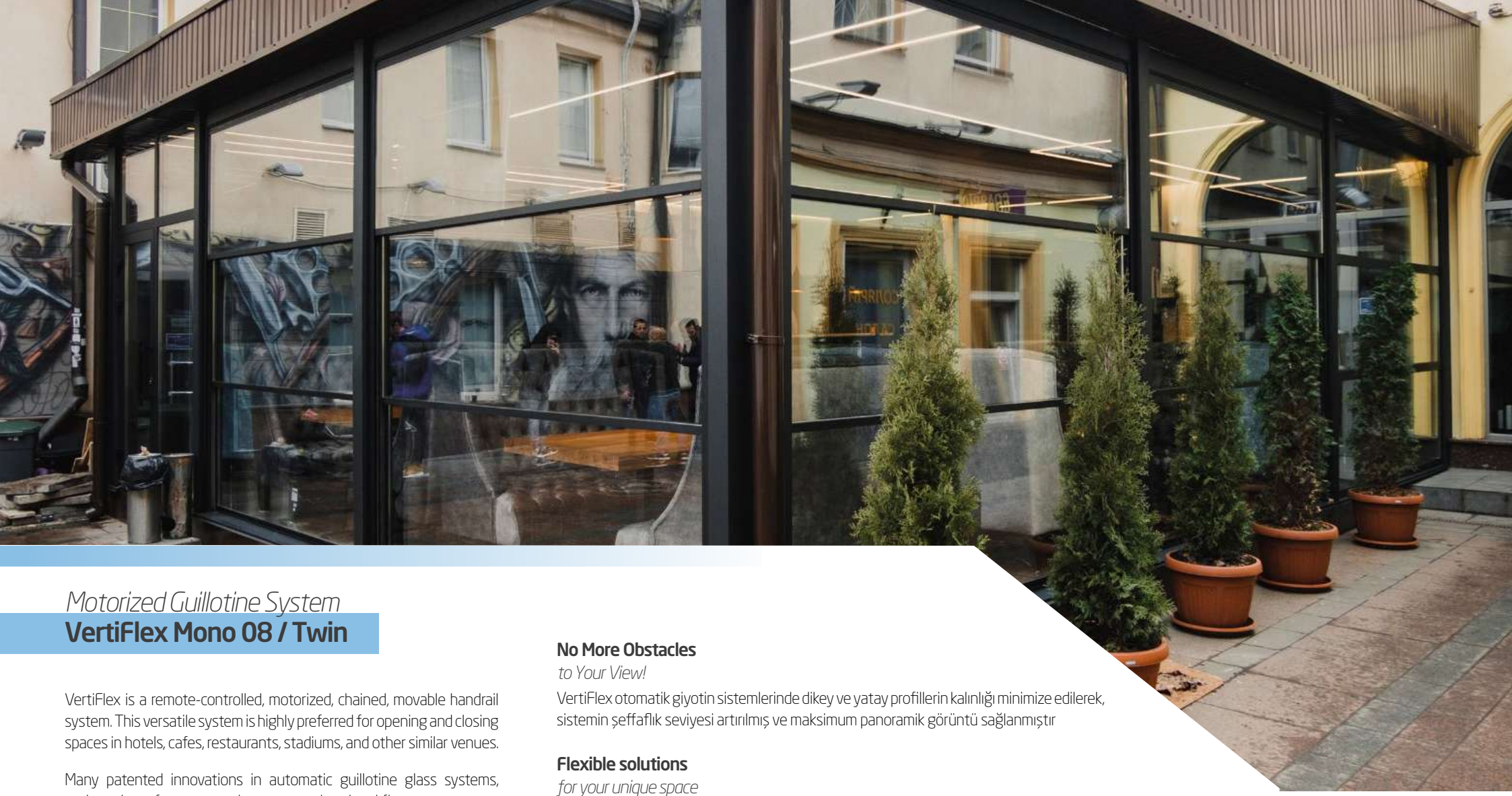
Vertiflex All Clean provides the highest level of security with its special design and locking mechanisms. The system ensures continuous maximum water, air, and heat insulation through the application of EPDM seals flex All Clean moves quietly and smoothly. Additionally, its full panoramic design allows for uninterrupted view enjoyment.





Technical Details	Description
System Width (W)	Max. 4000mm
System Height (H)	Max. 3500mm
Panel Configuration	2 Panels | 3 Panels
Glass Types	Tempered Insulated Glass
Glass Thickness	5+12+5mm | 4+14+4mm
Lock Options	Comfort Lock
Movement Mechanism	Inox (Stainless Steel) Chain
Motor Options	Somfy (Fr) | Becker (Gr) | Cuppon (Tr) | Albert Genau (It)

*For maximum system dimensions, please get approval from Headquarters with wind load information.



Motorized Guillotine System

VertiFlex Mono 08 / Twin

VertiFlex is a remote-controlled, motorized, chained, movable handrail system. This versatile system is highly preferred for opening and closing spaces in hotels, cafes, restaurants, stadiums, and other similar venues.

Many patented innovations in automatic guillotine glass systems, such as the safety system that prevents hand and finger entrapment, are exclusive to VertiFlex. The system can be configured with 8 mm or 10 mm glass, or with insulating glass, providing the highest level of insulation achievable in guillotine glass systems.

In the VertiFlex Automatic Guillotine Glass System, a motor manufactured in Italy with a 5-year warranty is offered as standard. A Somfy motor can also be used upon request.

No More Obstacles

to Your View!

VertiFlex otomatik giyotin sistemlerinde dikey ve yatay profillerin kalınlığı minimize edilerek, sistemin şeffaflık seviyesi artırılmış ve maksimum panoramik görüntü sağlanmıştır

Flexible solutions

for your unique space

Vertiflex offers frameless, top-assembled, 2-3, or 4-paneled configurations as desired. It provides comprehensive solutions on a single system platform to meet all needs.

European Test Certificated

Motorized Guillotine System!

VertiFlex has undergone waterproof, airtightness, impact resistance, and wind load tests at the PFB Technical Institute, a European Approved Independent Test Institution. It has achieved high ratings according to European Union norms.









Movable Handrail

that prevents **hand and finger jamming**

The movable handrail profile is designed to prevent potential hand and finger entrapment during the system's opening and closing operations.

Maximum Insulation
Highest Levent of Security!

Maximum insulation is achieved by utilizing EPDM gaskets and bristle brushes in all profile and panel-profile joints. Additionally, the system ensures the highest security through its special design and locking mechanisms.

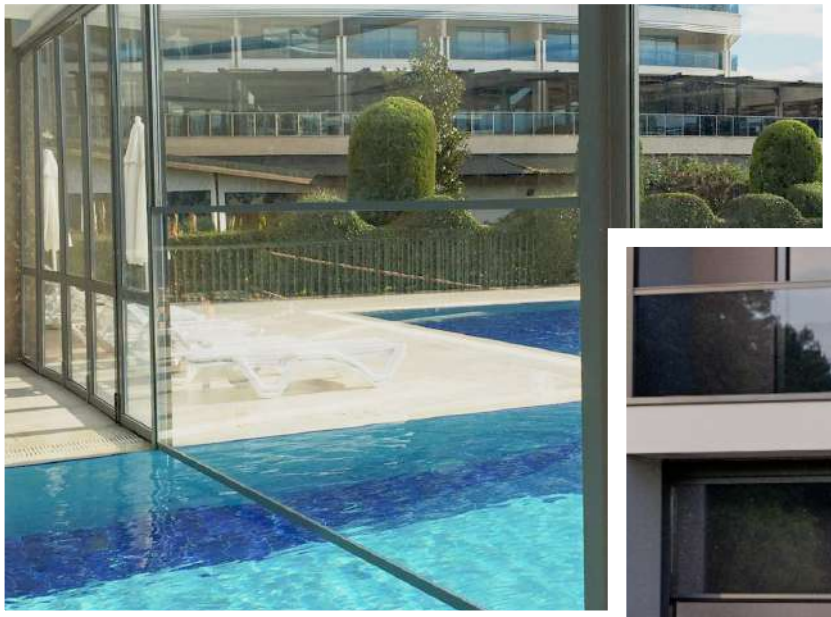


Technical Details	Description
System Width (W)	Max. 4000mm
System Height (H)	Max. 3500mm
Panel Configuration	**Mono** 2 Panels | 3 Panels **Twin** 2 Panels | 3 Panels | 4 Panels
Glass Types	**Mono** Tempered Single Glass **Twin** Tempered Double Glass
Glass Thickness	**Mono** 8mm **Twin** 5+12+5mm | 4+14+4mm
Movement Mechanism	Standard Chain | Inox (Stainless Steel) Chain
Motor Options	Somfy (Fr) | Becker (Gr) | Cuppon (Tr) | Albert Genau (It)

*For maximum system dimensions, please get approval from Headquarters with wind load information.

**Stainless steel chain is available as an option.







Motorized & Stacking on Top Guillotine Glazing System

VertiFlex Up

VertiFlex UP is a system in which moving panels are collected on top and provide free passage. Thanks to its remote control, the panels can be stopped at any point.

Special Design

with Maximum Insulation!

Maximum insulation is ensured by using EPDM gasket and bristle brush in all profile and panel-profile joints. With the patented G-Motion system, VertiFlex Up moves silently and comfortably.

With AG SecuMax

High-Security Solutions!

All top-mounted guillotine systems should be designed with a motor brake mechanism to prevent panels from sagging and falling. Apart from the engine braking mechanism used, Vertiflex Up is equipped with a special brake safety mechanism AG Secumax.

Flexiable Solutions

for Your Unique Space

Vertiflex UP can optionally be made with 2 or 3 panels. It offers solutions to all needs with a single system platform.

Technical Details	Description
System Width (W)	Max. 4000mm
System Height (H)	Max. 3500mm
Panel Configuration	2 Panels | 3 Panels
Glass Types	Tempered Double Glass
Glass Thickness	5+12+5mm | 4+14+4mm
Threshold Sloution	No Threshold
Movement Mechanism	Stainless Steel Chain
Safety Solution	Secumax Brake Mechanism

*For maximum system dimensions, please get approval from Headquarters with wind load information.



Frameless and Motorized Guillotine System

VertiFlex All-Glass

VertiFlex All Glass has been developed to keep the uninterrupted view as the system has no frames. Its well thought design provides the system's desirability and extensive and differentiated usage areas. This guillotine system can be applied to glazing applications designed to reach a full panoramic view. Especially, observatories, terraces, stadium/loge covering are preferable.

With Maximum Panel Width

The View is All Yours!

A VertiFlex All-Glass module consists of 2 panels, one movable and one fixed, and provides an uninterrupted and panoramic view, as there is no spacer between the overlapping

With G-Motion

Silent and Continuous Movement!

Albert Genau's patented G-Motion system; guarantees quiet and comfortable movement. Balance wheels provide smooth movement. In addition, sealed engine covers have sound insulation.



Technical Details	Description
Width (W)	Max. 2500mm
Height (H)	Max. 3500mm
Panel Configuration	2 Panels
Glass Types	Tempered Single Glass
Glass Thickness	8mm
Threshold Sloution	No Threshold
Movement Mechanism	Stainless Steel Chain
Security Solution	Secumax Brake Mechanism

*For maximum system dimensions, please get approval from Headquarters with wind load information.

Kinetic Wind Breaker System

AirFlex

If you seek to preserve your panoramic view with minimalistic design while preventing noise, dust, and wind, Airflex is the ideal choice for you! With adjustable corner solutions and innovative, aesthetic floor fixing options, this system can seamlessly be applied in hotels, restaurants, cafes, terraces, and office partitions. Discover this minimalist marvel with a profile width of only 47 mm.





Whether Stable or

Mobile Use

Airflex gives you flexibility for new and creative partitioning solutions. If you wish, you can use your system by fixing it to the floor in different ways, or you can also use it as portable.

According to Different Heights and Glass Types

Different Application Types

AirFlex attaches importance to safety as well as its aesthetic appearance; You can use it in 5 different height sizes, and suitable for different glass types.

With Optional Securty Lock,

Your Places are Safe!

With a unique secure lock specially designed for Airflex, your places can be locked inside. Thus, you can lock your area inside and, no one can reach there from outside.



Stylish and Aesthetic

Insulation

Airflex contributes the isolation, in particular, HoReCa's with its minimalist design, only 47 mm post width. It's easy to prevent wind, dust, street crowd, etc., as the system can be opened or closed whenever you prefer.

With LED and Logo Application

Customized Solutions

The AirFlex system offers customized solutions, including LED illuminated handrails that enhance its aesthetic appearance even in the dark. You can customize panels with your logo to create a distinctive corporate image, reflecting elegance more effectively.

90° Corner and

Variable Angle Applications

AirFlex features a locking mechanism specially designed to secure your premises, allowing the system to be locked from the inside. This ensures flexibility and security for various corner and angle applications.



Technical Details	Description
Module Height	Closed: Max. 1130 mm Opened: Max. 1850 mm
Module Width	Max. 1800 mm.
Glass Type	Single Tempered | Single Laminated
Glass Thichness	**Fixed Glass:** 8 mm **Movable Glass:** 6 mm
Side Guide Options	Standard | Hidden | Flower Pot | Mobile
Lock Types	Optional. Push-Button | Safety Lock with Key
LED Solutions	Optional



Glass Railing Systems

Balumax

Balumax Int

Balumax Next

Balumax Handrail Balustrade System is the first and only patented handrail system integrating insulating glass into balcony systems in Turkey.

This innovative system combines the elegance of single-glazed handrails with insulation. It offers a full balcony system with 28 mm glass thickness, ensuring superior insulation..

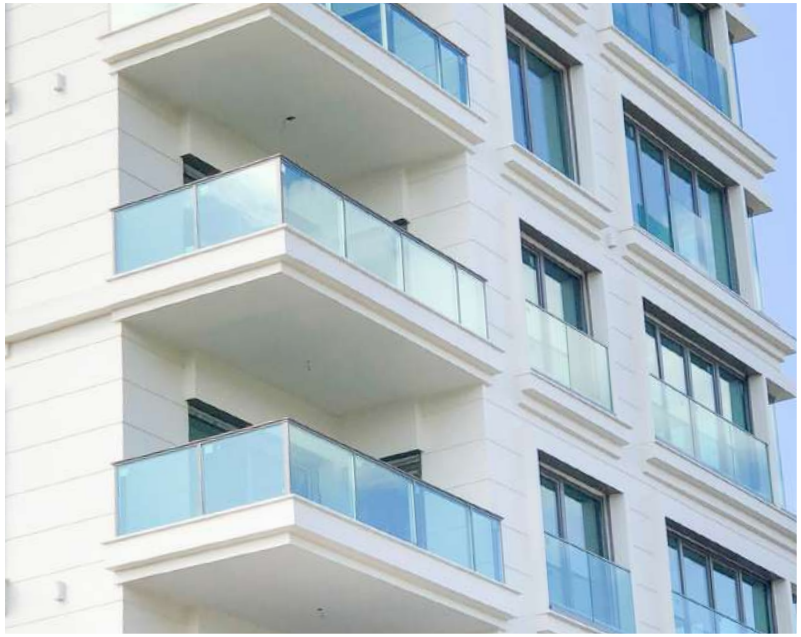
Special Design for Safety!

To maximize safety, the Balumax Handrail Railing System secures glasses by sliding them into profiles from the top, rather than using brackets or laths.

Smart Water Drainage System

The First in Railing Systems!

Addressing a major issue in existing handrail systems, Balumax designers introduced the Smart Water Drainage system. This system ensures uninterrupted drainage of water from the glass balcony systems applied on the handrail, using a gradual pooling mechanism.











First in Turkey!

Integrated Handrail System for Balcony Glazings

Balumax INT is a unique handrail system that integrates seamlessly with glass balcony systems. Depending on the building design, it can be configured with single-glazed or Insulating Glass. Balumax Twin Handrail-Barrier System with Insulating Glass complements Albert Genau Balcony Systems, integrating seamlessly into both folding and sliding glass balcony systems with a special, meticulously designed top profile structure.



Double Layer Design

Complete Insulation!

The system features specially designed EPDM locking and fitting at the profile joints, ensuring water and dust insulation with the use of gaskets.

Every Balcony

Suitable for every structure!

Balconies are integral to facade design, and the Balumax Handrail Balustrade System is meticulously designed with both functionality and aesthetics in mind. The strut profiles of the system, seamlessly integrated with the glass balcony, are designed to match the width of the balcony system profiles, ensuring harmony and precise alignment, even at corner uprights.

Technical Details	Description
Height	Max. 1300 mm
Module Width	Max. 1600 mm
Glass Type	Single | Laminated | Insulated
Glass Thickness	**Single:** 8mm | 10mm **Laminated:** 4.4mm | 5.5mm **Insulated:** 4+18+4mm | 4.4.2+14+4mm



Glass Railing System

Linera

Linera is an internationally certificated & patented design that provides easy production and installation. This system can withstand large force (3,4kN) and impact loads (50kg). In other words, quality, safety, durability, beauty, functionality, feasibility, creativity, and affordability are the genetic codes of Linera. So choose any application area, a stairway, terrace, balcony or a stadium... as Linera can meet all technical and safety requirements.

European Test Certificate!

Durable and Strong!

It has been tested and approved by the European Independent Test Institutes that the patented Linera glass balustrade system can withstand loads up to 3.4 kN

Meet the Special Adjustment Mechanism

For Top Glass Alignment!

The special Albert Genau design, which provides inward-outward adjustment of the glass ends up with a total of 4 cm against ground and glass torsion errors, providing convenience for glass alignment.

With Smart Led Integration

Let Your Space Reflect Your Light!

Linera creates the ambience you want on your balcony with its smart LED light integration. It creates a stylish, elegant and special place for you.

Alternative Application Types

For Different Designs

Linera glass railing system can be mounted in 3 different ways: surface-mounted, forehead-mounted and ground-mounted. Apart from the use of one piece, it offers the option of using split jaws.

Whether you use it indoors or outdoors,

the decision is yours!

With its special design that can be adapted for glass with a thickness of 16.76 to 21.52 mm, Linera is suitable for both indoor and outdoor use. Linera allows different French Balcony applications to be made between the walls or in front of the walls.



Technical Details	Description
Height	Max. 1300 mm
Module Width	Max. 1100 mm
Glass Type	Laminated Glass | Tempered Laminated Glass
Glass Thickness	8.8 mm / 10.10 mm
Installation	Top-Mount, Face-Mount, In-Floor
Production Type	Partial (150 mm and 300 mm) Linear (3000 mm)
LED Solutions	Optional





Atrium / Momentum / Centrum

HORIZONTAL SLIDING WALLS

Veransys presents aesthetic and flexible solutions with its Horizontal Sliding Glass Wall Systems for your living areas. Sliding panels can move without using floor guides or chanels.

The panels are easy to adjust, align, and operate. The strong rollers allow the system to carry heavy panels. In malls, restaurants, cafes and offices, wherever you need, a flexible solution to keep your space free when it opens up & secure and visible when it is closed.

Veransys systems allow you to design your space without limits. In malls, restaurants, cafes, and offices, wherever you need a flexible solution to keep your space empty when opened and secure and visible when closed.

Albert Genau Movable Glass Facade Systems are divided into three as function and design. Atrium HD, Momentum HD and Centrum HD.



Flexiable solutions

For all spaces,

Hotels, hospitals, restaurants, cafes, sports centers, retail, shopping malls, education centers. Glass Wall Systems can be applied wherever you need a flexible solution for your living space.

Maximum Width with

Free Panel Groups

Movable Glass Wall Systems offer a panoramic view with maximum glass heights and maximum panel widths. While the glass panels reach a height of 4 meters, the desired width can be easily achieved with the Free Panel Groups in Momentum.

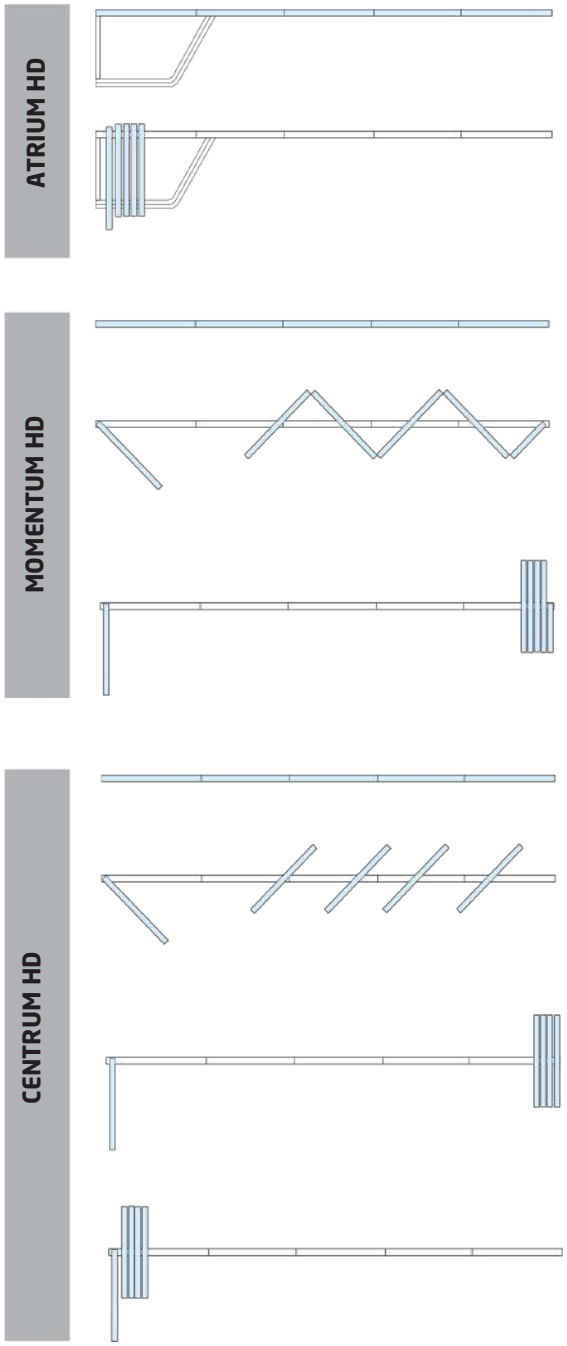
Innovative Design and

Ultimate Comfort

Movable Glass Wall Systems have been meticulously designed to enhance user comfort. Everything is crafted with your convenience in mind: glass panels that move swiftly and quietly for effortless opening and closing, robust floor locks and sturdy track units for stability, and stylish, functional door locks that complement the system's design.



Technical Details	Description
Height	**Atrium:** Max. 4000 mm. **Momentum & Centrum:** Max. 3300 mm.
Sash Width	**Atrium:** Max. 1100 mm **Momentum:** Max. 800 mm **Centrum:** Max. 900 mm
Glass Types	Laminated | Tempered Single Glass
Glass Thickness	10 mm | 12 mm | 15 mm
Ground Lock Options	Semi-Automatic Lock | Manuel Lock
Sash Lock Options	Glass to Glass Stainless Lock | 150 cm Stainless Handle Lock









VERANSYS GROUP



HIGHEST LEVEL OF

CUSTOMER SATISFACTION

Things to Consider

When Making Glazing and Shading Systems

Is the company you will choose for glazing or shading systems

Competent and Authorized?

When choosing a company to install a glass balcony, competence and authorization are crucial factors. A glass balcony isn't a standard product; it's tailored to fit each balcony, making the company's expertise essential. It's important to verify if the company is authorized and competent, whether they are a dealer of a reputable corporate brand or source materials independently from the market.

Avoid

Seasonal Glass Balcony Builders!

Many companies operate as "seasonal glass balcony builders," capitalizing on demand and disappearing afterward. This can leave customers stranded when they need service or support.



Research

Warranty and Service Assurance!

Some companies prioritize cost-cutting with profiles and accessories sourced from the market, leading to potential issues with service and warranty. It's crucial to ensure that even if the glass balcony company closes, maintenance, renovations, or additional accessory needs can still be addressed by the main company.

VERANSYS GROUP

Dependable High-Quality Respected Trustworthy

Veransys sizler için var

***Veransys** is dedicated to producing with a sense of responsibility, emphasizing reliability, quality, and reputation. We safeguard your living spaces by providing top-tier heat-insulated glass systems, ensuring peace and comfort for your family.*

VERANSYS GROUP COMPANIES

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