

Smart Glazing Solutions





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Combining quality, design, and engineering excellence in architectural systems, Albert Genau is a leading brand transforming living spaces with innovative aluminum solutions. With a wide range of products including balcony glazing, sliding doors, guillotine windows, veranda system, and bioclimatic pergola, Albert Genau adds comfort, aesthetics, and sustainability to modern living spaces. Acting with a “One Brand, Complete Solution” approach from production to after-sales services, Albert Genau continues to be a pioneer brand in Turkey and worldwide by combining European-standard quality, long-lasting performance, and corporate reliability.

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windows and doors

ENDURA 81

sliding systems

VALERON

WINDOWS AND DOORS / *ENDURA 81*



TRUST, COMFORT, AND AESTHETICS IN EVERY DETAIL

Endura 81 combines the elegant lines of modern architecture with engineering features that enhance living comfort. Thanks to its slim-profile design, daylight penetrates deeper into interiors, while the integrated corner details create a clean yet strong façade appearance.

Insulation, security, and aesthetics come together in a single system, forming a cohesive solution that adds value to your home. With its quiet, comfortable, and energy-efficient structure, it is more than just a window — it is an intelligent solution that elevates your quality of life.



With its durable structure that maintains its shape over the years, Endura 81 leaves a lasting impression of reliability — both architecturally and in everyday use.







DURABLE STRUCTURE, SAFE USE

Security is a feature that often goes unnoticed in a window — yet it is something you experience every day. Endura 81 provides a strong shield against external factors with its durable aluminum profiles and robust locking system.

Its structure, which maintains its shape over time, eliminates issues such as warping or loosening, ensuring consistent strength and performance for years to come. More than just a window, it is the silent guardian of a peaceful home.

ADVANCED INSULATION PERFORMANCE FOR ENERGY EFFICIENCY AND COMFORT

Comfort is not just about being warm or cool — it's about living in a balanced indoor environment year-round. The advanced insulation design of Endura 81 delivers this balance flawlessly.

With its triple-gasket profile structure, multi-layer thermal barriers, and specialized sealing elements, your home maintains an ideal indoor climate. Cold air stays out in winter, and heat remains outside in summer.

This intelligent system not only reduces energy consumption but also enhances quietness. Consistent temperature, lower energy use, and maximum comfort — with Endura 81, your living spaces always remain perfectly balanced.

SLIDING SYSTEMS / *VALERON*





HYBRID CONCEPT: FLEXIBILITY AND HIGH PERFORMANCE TOGETHER

Thanks to its innovative architecture, Valeron can be configured on a single platform as both a standard sliding system and a Hebe-Schiebe system. This flexible structure allows various design scenarios to be achieved using the same system components, simplifying planning and supply processes. With its modular component design, it is possible to switch between opening types – enabling the same profile structure to easily adapt to different functional needs.



The Hybrid Concept offers flexibility without compromising performance. This approach allows users to configure the system freely in their projects according to variables such as opening size, usage intensity, and cost priorities. As a result, both powerful and elegant solutions can be created on the same system infrastructure – preserving long-term investment value while optimizing installation and maintenance processes.

SLIDING SYSTEMS / *VALERON*



V-TRUCK WHEEL SET

Valeron is equipped with a stainless steel ball-bearing wheel set. The bearings are encased in PA66 GF25 plastic, ensuring long-lasting use without cracking or deformation, even under extreme temperature variations. The wheel body is made of zamak and ergonomically designed to support heavy loads. To maintain the continuity of the thermal bridge, polyamide is used around the carrier wheel set — a result of Albert Genau's unique engineering design.



The carrier wheel set has a wing load capacity of up to 225 kg and includes stainless structural components. Integrated brushes clean the rail during each movement, ensuring smooth operation even in large openings subjected to intensive use.

This design delivers long-lasting performance with silent movement, smooth sliding, and minimal maintenance requirements. The durability provided by the system's carrier components creates a balance between high load capacity and comfortable operation. Offered with a 10-year stainless-steel warranty, this structure ensures a reliable and sustainable user experience over the long term.

SLIDING SYSTEMS / *VALERON*

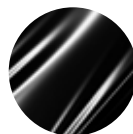


CUSTOMIZABLE FRONT SURFACES

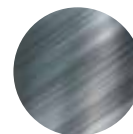
Valeron is designed with a special front surface area that runs along the panel connection profiles. This architectural detail preserves the system's structural integrity while serving as a customizable design element. During production, the front surface is prepared independently from the carrier profile and integrated into the panel joints.

Thanks to this structure, the panel connection surfaces can be customized with different materials and finishes to meet aesthetic expectations and project concepts. Options such as piano black, carbon fiber texture, brushed metal, leather, or natural wood grain can be seamlessly applied to the system.

This approach moves beyond the traditional metallic surface perception, adding a new layer of aesthetics to sliding systems. The customizable front surface gives projects character and identity without compromising technical performance. By supporting visual diversity, this structure enables the creation of solutions compatible with different interior and exterior styles, offering users a distinctive and original system experience.



Piano
Black



Brushed
Metal



Carbon
Fiber



Wood



Leather

SLIDING SYSTEMS / VALERON



ADVANCED LOCK AND HANDLE OPTIONS

The Albert Genau Sliding System is equipped with advanced lock and handle options designed to enhance security and user comfort. The system can be configured with multi-point rod lock mechanisms, adaptable to both axial and acoustic applications. It is also fully compatible with PVC espagnolette lock systems, offering flexible solutions for different security levels and usage scenarios.

The handles integrated into the locking systems are developed to work in perfect harmony with the system's architecture. All handles meet high mechanical durability standards, ensuring long-lasting performance even under heavy use.

The wide product range caters to different aesthetic preferences and usage habits. Within this range, two exclusive handle options developed solely by Albert Genau stand out: AG Nodus offers a premium tactile experience with its elegant form and surface quality, while patterned handles provide visual diversity with unique surface textures. This special series gives sliding systems character and identity that go beyond functionality.

SLIDING SYSTEMS / *VALERON*



FLUSH TRACK AND DRAINAGE SYSTEM

Thanks to its specially developed flush track and drainage infrastructure, the Albert Genau Sliding System enables threshold-free applications. The carrier track profile is positioned flush with the floor surface, while integrated drainage channels beneath the profile ensure controlled rainwater discharge. This design provides unobstructed transitions while maintaining the system's structural integrity and sealing performance.



Even in threshold-free installations, the system is engineered to resist wind and rain loads, featuring multi-stage drainage channels that prevent water accumulation and infiltration into the interior. The flush track structure is supported by high load-bearing profiles resistant to deformation, even in areas of intensive use.

This solution enhances both the aesthetic and functional integrity of the sliding system, providing barrier-free transitions, wider views, and increased user comfort. By eliminating the threshold obstacle, it offers architectural freedom along with high ergonomic usability.



SLIDING SYSTEMS / *VALERON*





45° JOINT FIXED GLASS BEAD

The Albert Genau Sliding System features a specially designed 45° joint fixed glass bead that provides a seamless and elegant appearance. The 45° angled connection of the bead ends creates perfectly aligned and precise surface lines at the corners, contributing to the system's overall design integrity. This architectural detail renders the connection points on fixed panels virtually invisible.

PRACTICAL AND FLEXIBLE INSECT SCREEN SYSTEM

The Albert Genau Sliding System is supported by a specially designed insect screen structure that integrates seamlessly into the system. Its practical installation and flexible use transform the insect screen from a mere accessory into an essential component of the sliding system. This approach provides users with a comfortable and integrated solution that enhances functionality.

FOAM GASKET YALITIM BARIYERİ

The foam gasket structure prevents thermal bridging at the joints, improving the system's overall thermal insulation performance. It also contributes to acoustic insulation by reducing vibration- and impact-induced sound transmission. Thanks to its elastic structure, it maintains long-term sealing performance without deformation, even after repeated opening and closing.

REINFORCED INTERLOCK PROFILE FOR HIGH WIND RESISTANCE

The reinforced interlock profiles enhance the system's wind resistance without compromising its slim and elegant appearance. This ensures a reliable structure that preserves the aesthetic lines while meeting EN-standard wind load requirements.

SLIDING SYSTEMS / *VALERON*



STAINLESS STEEL RAIL HARDWARE

The system's panels move on stainless steel rails integrated into the aluminum profile, rather than directly on aluminum. This eliminates issues such as aluminum wear or paint layer deformation over time, ensuring smooth and long-lasting operation.



ENHANCED THERMAL AND ACOUSTIC INSULATION

The Albert Genau Sliding System is reinforced with special foam-filled thermal barriers connecting two aluminum profile sections. This design increases the surface area of the thermal barriers, significantly limiting heat transfer by conduction and eliminating potential thermal bridges within the profile.

As a result, the system's basic thermal insulation is further strengthened with an additional insulation layer. The polyamide foam-filled thermal barriers not only reduce heat conductivity but also enhance acoustic insulation performance by minimizing the transmission of sound vibrations at profile joints.

When combined with double-glazing configurations, the system improves overall U_w and R_w values, providing superior energy efficiency and acoustic comfort.

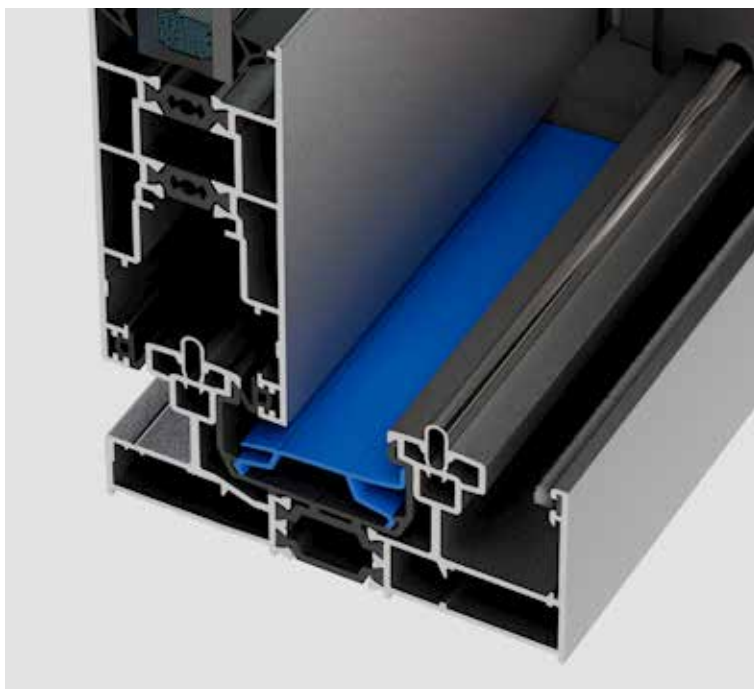


SLIDING SYSTEMS / *VALERON*



DECORATIVE TRACK COVER PROFILES

The Albert Genau Sliding System features special decorative cover profiles that can be applied to different track types. These profiles conceal the carrier track components, rendering the system's mechanical elements invisible. Designed to integrate seamlessly with the track structure, the cover profiles can be installed easily without the need for additional fastening elements during assembly.



INTEGRATED DRAINAGE COVER PROFILE

The Albert Genau Sliding System conceals its drainage channels with a specially designed cover profile placed inside the track profile. This component integrates seamlessly into the track structure without interrupting water drainage and is designed to align with the system's overall design language.

By preventing the drainage channels from being exposed, this solution ensures controlled surface water discharge while providing a clean and uninterrupted appearance on the track. Made of UV-, moisture-, and temperature-resistant plastic, the cover profile maintains its shape and surface integrity even after long-term use.



Pergola – Winter Garden Systems

bioclimatic pergola system

BIOFLEX

winter garden system

AG PREMIUM

BIOCLIMATIC PERGOLA / *BIOFLEX*



ADVANTAGES OF THE BIOCLIMATIC PERGOLA

Shade on sunny days, protection on rainy ones – the bioclimatic pergola adapts to weather conditions thanks to its lamella structure. With resistance to rain, snow, and wind, it keeps your outdoor spaces usable at all times.

AESTHETICS AND ARCHITECTURAL HARMONY

Its oval column design and modern lines harmonize with any architectural project. Rich color options and accessory solutions further enhance the value of your space.

FLEXIBLE USAGE AREA

From gardens and terraces to cafés, restaurants, and hotels – it can be applied on different scales. Single- or multi-module options provide flexible solutions according to your space.

DIFFERENT AMBIANCES WITH LIGHTING

Integrated LED and RGB lighting options allow you to create any ambiance you desire. A calm atmosphere with warm white light, or a dynamic one with colorful transitions – the choice is yours.

LONG-LASTING AND DURABLE

Thanks to stainless steel accessories and its special scissor mechanism, Bioflex delivers maximum durability against heavy use and harsh weather conditions. It ensures years of trouble-free operation with minimal maintenance.

ADDS VALUE TO THE BUILDING

The bioclimatic pergola not only enhances comfort but also increases the value of your property. It serves as a strong selling point during sales or rental processes.





WHAT IS THE BRAND OF YOUR PERGOLA?

Investing in a bioclimatic pergola is a long-term decision. Therefore, beyond aesthetics and functionality, the strength of the brand behind the system is equally important.

ENGINEERING AND DESIGN INTEGRITY

Albert Genau develops and manufactures all pergola components with its own engineering infrastructure. This ensures that the system operates flawlessly as a whole, delivering long-lasting, high-performance solutions.

WIDE SERVICE AND DEALER NETWORK

With manufacturer dealers across Turkey and in more than 86 countries worldwide, after-sales support, maintenance, and spare part availability are guaranteed. Wherever you are, you can always access Albert Genau service.

WARRANTY AND CERTIFICATIONS

All our systems are produced in compliance with international quality standards verified by independent tests and are provided with official warranty certificates. This ensures your investment is fully protected.

SUSTAINABLE BRAND VALUE

With decades of continuity in the industry, design awards, and global partnerships, Albert Genau continues to provide solutions for your projects — not only today, but also in the future.

SCISSOR MECHANISM AND ADAPTIVE MOVEMENT

The panels of the bioclimatic pergola open and close in perfect synchronization through a scissor mechanism, ensuring reliable performance. This mechanism maintains precise control over the position and speed of the panels, preserving the integrity of the system. The adaptive movement feature compensates for potential errors, keeping panel motion safe and controlled.



SEAMLESS OVAL COLUMN

The Albert Genau Bioclimatic Pergola features a refined and functional column design. With oval or flat cover options, it caters to different aesthetic preferences while providing a continuous, uninterrupted column appearance.



BIOCLIMATIC PERGOLA / *BIOFLEX*





THE CHOICE OF BUSINESSES

The most attractive part of your hotel, restaurant, or café is often the outdoor seating area. This area is not only the heart of the customer experience but also carries the highest revenue potential for your business.

Therefore, protecting your outdoor space is not just an aesthetic choice — it is a long-term, strategic investment. With strong engineering, certified guarantees, and a widespread service network, the Albert Genau Bioclimatic Pergola ensures your most valuable area is protected and future-ready.

MAKE YOUR SPACE USABLE IN ALL FOUR SEASONS

In restaurants, cafés, and hotels, outdoor areas are often limited by weather conditions for most of the year. Thanks to its openable and closable lamella system, the Albert Genau Bioclimatic Pergola allows you to control sunlight, wind, and rain — making your space usable in every season.

MORE CUSTOMERS, MORE REVENUE

By opening your outdoor areas for service throughout the year, you can increase seating capacity and enhance the customer experience — resulting in a direct boost to your revenue.

DURABILITY AND RELIABILITY

With stainless steel accessories and a special scissor mechanism, the pergola remains durable even under heavy use. It is a reliable, low-maintenance solution ideal for high-traffic businesses.



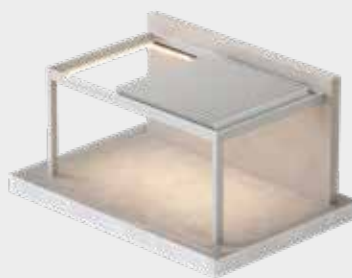


CUSTOM-DESIGNED BEAM AND CONNECTION SYSTEMS FOR ENDLESS MODULATION

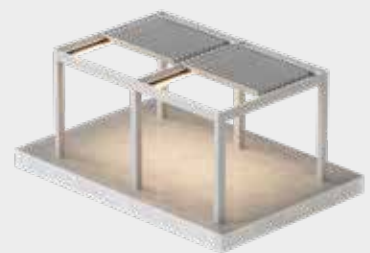
The Albert Genau Bioclimatic Pergola offers endless modulation possibilities, allowing applications over large spans without the need for additional columns.



Independent
Single Module



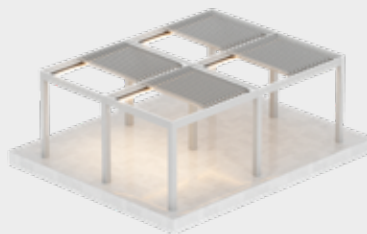
Wall-Mounted
Single Module



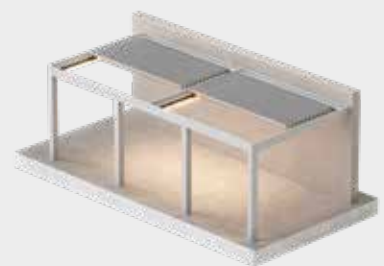
Independent
Combined Module



Wall-Mounted
Combined Module



Multiple Module
Center Connection



Asymmetric Column
Application in Combined Modules

FLEXIBLE AND DURABLE STRUCTURE

Thanks to its robust beam and connection systems, the pergola easily adapts to different architectural designs. It offers an uninterrupted solution with a single module spanning up to 7 meters.

AESTHETIC AND FUNCTIONAL SUPPORT BEAM

Support beams enhance structural strength while integrating seamlessly with the lighting system. This ensures not only durability but also an elegant, unified appearance.



CLIMATE CONTROL MODES

The Bioclimatic Pergola features a flexible design that adapts to various weather conditions. This allows users to adjust the desired level of openness for sun exposure, ventilation, or full insulation. The user-friendly design of the Albert Genau Bioclimatic Pergola provides maximum comfort and flexibility in any season or weather.

WINTER GARDEN / *AG PREMIUM*





YOUR NEW ROOM: THE WINTER GARDEN

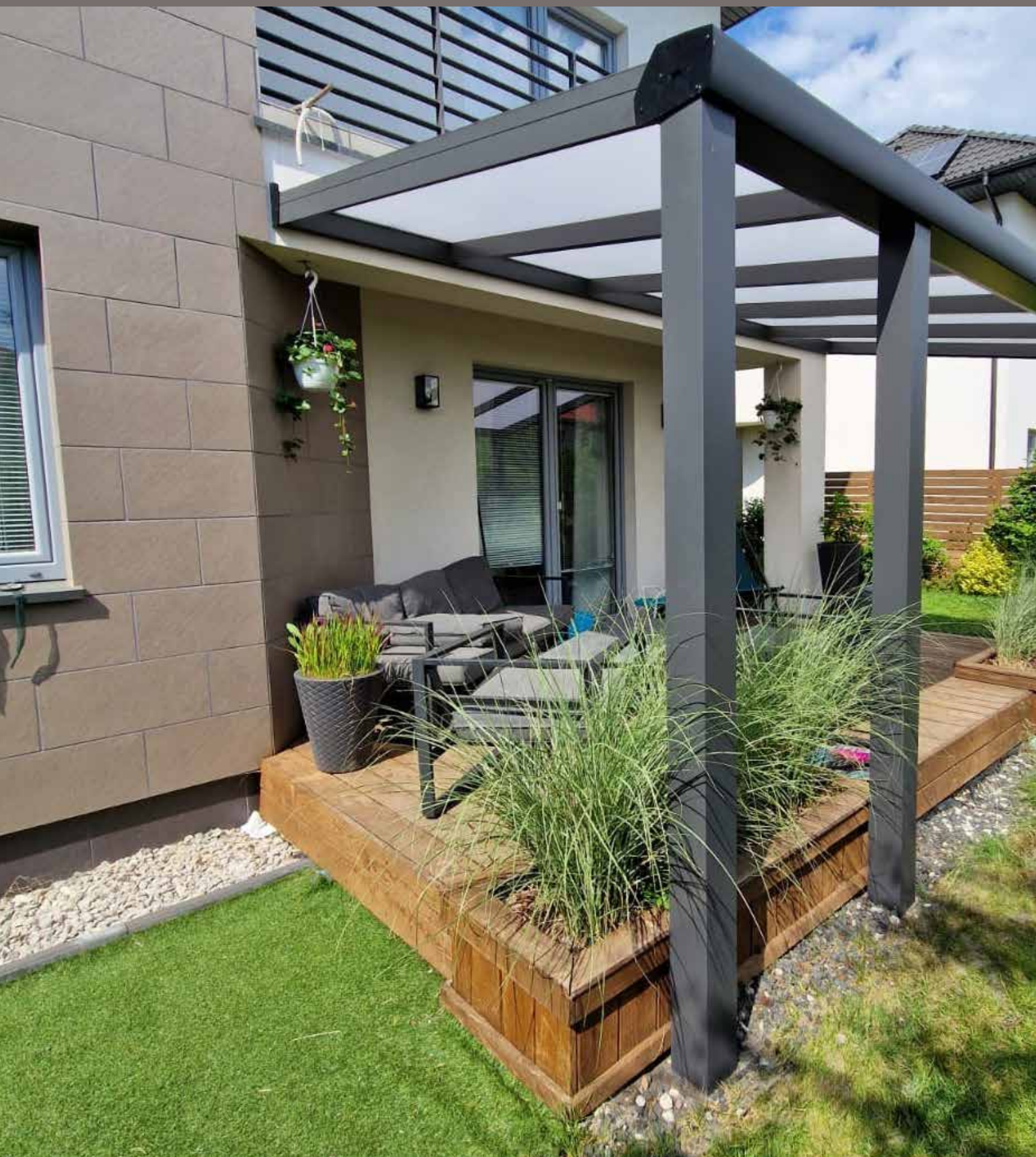
In your winter garden, you can fully enjoy the beauty of every season. Sipping your coffee while watching the snowfall, reading a book wrapped in a blanket, or having pleasant conversations with your loved ones – every moment becomes more meaningful in this space. With its warm and inviting atmosphere, the winter garden provides a private living area where you can unwind from the rush of daily life, connect with your loved ones, and savor the joy of small moments.

USE IN ALL WEATHER CONDITIONS

Rain, wind, or bright sunlight – thanks to Albert Genau's side enclosure systems and versatile roof options, the winter garden lets you comfortably enjoy your outdoor space every day of the year.



WINTER GARDEN / *AG PREMIUM*



YOUR ROOF DEFINES THE CHARACTER OF YOUR WINTER GARDEN

A winter garden is not just an additional space — it introduces a new way of living to your home. The roof is the key element that determines how this space feels and functions. Watching the sky, bringing in natural light, retaining warmth, or creating a cool atmosphere — your roof choice shapes your winter garden experience throughout the day.

Thanks to Albert Genau's diverse roof solutions, you can personalize your winter garden according to your needs and lifestyle, transforming your home's most enjoyable corner to your expectations.



SINGLE GLASS ROOF

Ideal for those seeking an open, bright, and natural environment. Allows maximum daylight indoors and provides the most transparent option for enjoying the sky view.



INSULATED GLASS ROOF

The most balanced solution for those who want warmth in winter and coolness in summer. With high thermal insulation, it ensures energy efficiency and creates a comfortable indoor environment.



SANDWICH PANEL ROOF

Provides shade and coolness in areas with intense sunlight. Its dense thermal insulation enhances indoor comfort, especially in summer, while creating a quiet and serene atmosphere.







WINTER GARDEN / *AG PREMIUM*



STANDALONE ROOF

Winter garden systems are not only designed to create enclosed rooms but can also function as standalone protective roof solutions. When used without side enclosure systems, they provide a functional and aesthetic cover for:



- Verandas
- Terraces
- Garden seating areas
- Even car parking spaces

FOR VERANDAS AND TERRACES

A winter garden used solely as a roof functions like a modern awning. It reduces the impact of sun, rain, and snow, making your veranda usable throughout all four seasons. While the open sides allow natural airflow, the overhead protection creates a comfortable and enjoyable outdoor living area.

CARPORT – A SAFE SPACE FOR YOUR VEHICLE

The roof system can also serve as a stylish carport to protect your vehicles. With insulated glass, polycarbonate, or sandwich panel roof options, it shields your car from sunlight, rain, hail, and other external factors. This structure, both aesthetic and durable, integrates seamlessly with your home's architecture, providing a practical and elegant solution.



AMBIENT LIGHTING

Make your winter garden a pleasant living space not only during the day but also in the evening. With integrated LED technology, you can personalize the lighting exactly the way you want:

- Bright and vivid illumination for hosting guests
- Soft and calm lighting for reading
- Warm and gentle glow for intimate moments

All of these options are at your fingertips. Thanks to the dimmer control, you can instantly adjust light levels and brightness, creating the perfect ambiance in your winter garden for any occasion.



SMOOTH OPERATION WITH DETAILED ENGINEERING SOLUTIONS

1. DRAINAGE SYSTEM WITH LEAF FILTER

The advanced drainage system used in our winter gardens ensures controlled rainwater discharge while preventing clogging with integrated leaf filters. Drainage pipes and discharge caps safely channel water away from the structure.

2. SELF-SEALING SCREWS

Attention to detail makes all the difference. The self-sealing screws used in Albert Genau winter gardens provide additional water insulation at mounting points. This eliminates leakage risks, even at the smallest points, ensuring the system's structural integrity.

3. DRAINAGE-CELL MONOBLOCK GUTTER

The multi-cell monoblock gutter design allows rapid and complete rainwater drainage while offering high resistance against heavy snow loads. Thanks to this specialized system, sliding or guillotine glass systems integrated around the winter garden can be installed without compromising insulation.







Guillotine Windows

cleanable guillotine window

VERTIFLEX – CLEAN TWIN

single glass / insulated glass guillotine window

VERTIFLEX – MONO, TWIN

top-stacking guillotine window

VERTIFLEX – UP

GUILLOTINE WINDOWS / *VERTIFLEX*





**VERTIFLEX - CLEAN
TWIN**

Cleanable
Guillotine Window



VERTIFLEX - MONO / TWIN

Single Glass / Insulated Glass
Guillotine Window



VERTIFLEX - UP

Top-Stacking
Guillotine Window

THE BRAND THAT BROUGHT THE GUILLOTINE GLASS SYSTEM TO BALCONIES IN EUROPE: ALBERT GENAU

Albert Genau was the first brand to introduce guillotine glass systems not only for cafés and restaurants but also as a balcony glazing solution for homes. This innovation transformed balconies into safe, comfortable living spaces that can be enjoyed year-round. The vertically moving glass panels open and close effortlessly via a remote-controlled automatic mechanism, allowing you to enjoy your view while staying protected from external factors such as rain and wind.

With its transparent, aesthetic, and durable design, the guillotine glass system has ushered in a new era of balcony glazing for residential use. Featuring a chain-driven lifting mechanism, patented design elements, and the Albert Genau motor, it ensures many years of smooth and reliable operation. Thanks to this innovative approach, Albert Genau continues to lead as the pioneer of guillotine glass systems both in Europe and worldwide.



VERTIFLEX – CLEAN TWIN

THE ONLY GUILLOTINE SYSTEM WITH 4 INTERNATIONAL DESIGN AWARDS



REDDOT DESIGN
AWARD



IF DESIGN
AWARD



GOLDEN PLUMB
AWARD



GOOD DESIGN
AWARD

GUILLOTINE WINDOWS / VERTIFLEX - CLEAN TWIN





REMOTE-CONTROLLED BALCONY GLAZING — VERTIFLEX CLEAN TWIN

With its horizontal profiles, the VertiFlex Clean Twin guillotine balcony glazing system adds an elegant touch to any space. Its robust structure and vertically motorized mechanism set it apart from traditional balcony glazing systems. Unlike standard balcony glazing, VertiFlex Clean Twin is a fully automatic, remote-controlled glass system that can be cleaned 100%. Offering a panoramic view, it creates a seamless and aesthetic transition between the balcony and the outdoors.



SAFE CLEANING WITH A PATENTED DESIGN

Cleaning guillotine glazing systems is now effortless and safe. No need to lean out, use a ladder, or reach between glass panels. Thanks to its patented mechanism, you can easily switch the panels into cleaning mode and safely clean all surfaces.

GUILLOTINE WINDOWS / VERTIFLEX – CLEAN TWIN



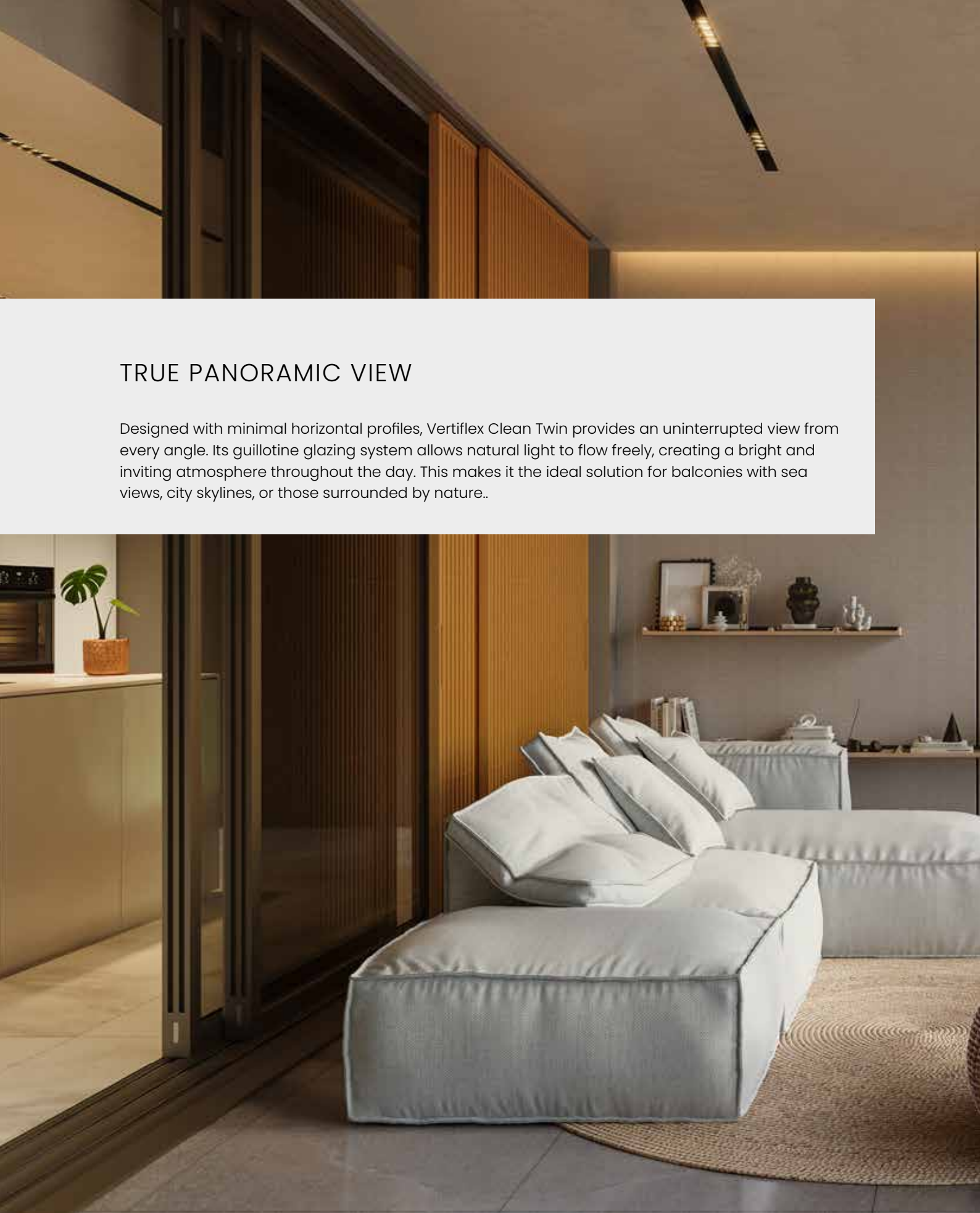


VERTIFLEX TRANSFORMS YOUR BALCONY INTO A ROOM

VertiFlex Clean Twin is not just a glazing system — it's an innovative solution that transforms your balcony into a new room of your home. With its patented cleanable guillotine structure, it combines ease of use and safety in one elegant design.

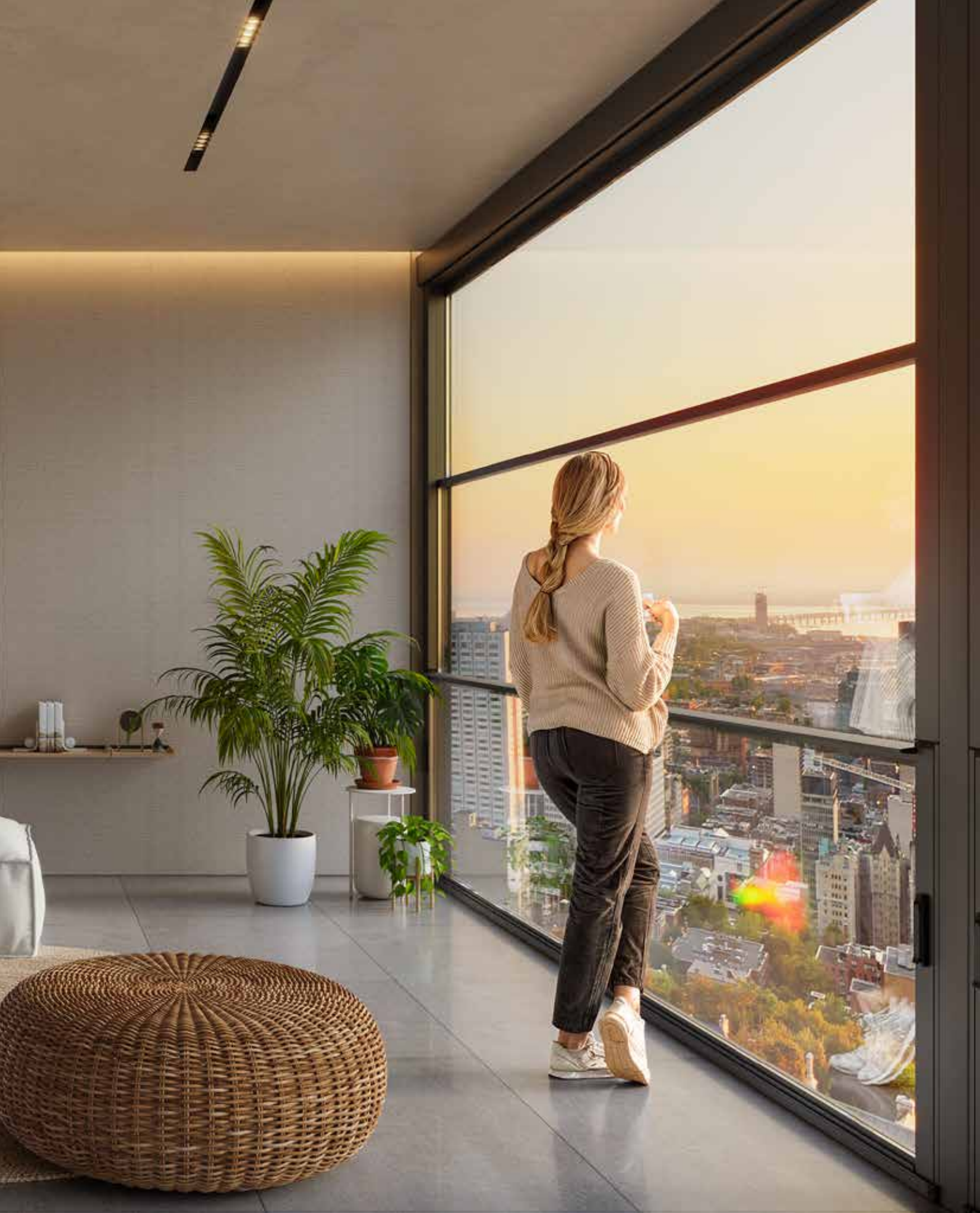
- **Extra Living Space:** Vertiflex Clean Twin turns your balcony into a living room, cozy workspace, dining area, or a safe playroom for children.
- **Comfort and Protection:** It provides protection against wind, rain, and noise — creating a comfortable area usable throughout all four seasons.
- **Aesthetics and Transparency:** With wide glass surfaces, it offers an uninterrupted view and transforms your balcony into a bright, modern space.
- **A Value-Adding Investment:** By turning your balcony into a functional living area, Vertiflex Clean Twin adds value to your home while enriching daily life.

With Vertiflex Clean Twin, balconies are no longer just open spaces — they become some of the most functional and enjoyable rooms in your home.



TRUE PANORAMIC VIEW

Designed with minimal horizontal profiles, Vertiflex Clean Twin provides an uninterrupted view from every angle. Its guillotine glazing system allows natural light to flow freely, creating a bright and inviting atmosphere throughout the day. This makes it the ideal solution for balconies with sea views, city skylines, or those surrounded by nature..



GUILLOTINE WINDOWS / *VERTIFLEX - CLEAN TWIN*





HOW TO CLEAN VERTIFLEX?

The 100% cleanable glass panels allow users to safely and conveniently access all surfaces. Thanks to its special mechanism, the lower panel can be pulled toward you, making it easy to clean the outer surfaces. Keep your balcony glass clean and crystal-clear at all times — no additional equipment is needed.



Use the remote control to bring the system to the fully open position. All glass panels will move downward.



Press the push buttons on both sides to release the bottom panel.



Gently pull the bottom panel toward yourself into a tilted position. In this position, the outer surfaces of the bottom and middle panels can be easily cleaned.



STAINLESS INOX CHAIN

The stainless inox chains used in Vertiflex Clean Twin have been tested for 1,440 hours in saltwater and come with a 10-year anti-corrosion warranty. This technology ensures quiet, jam-free, and long-lasting operation. It stands out for its durability, preventing chain or belt failures commonly seen in other systems.



Albert Genau
Stainless Inox Chain



Chains Used in Other Systems
Rust Over Time



Stainless
Warranty



GUILLOTINE WINDOWS / *VERTIFLEX – MONO, TWIN*





THE MOST ATTRACTIVE SPOT FOR HOTELS, RESTAURANTS, AND CAFÉS

When guests visit a café or restaurant, their first choice is almost always the outdoor tables. Feeling the sunlight, dining in fresh air, and enjoying the view are top priorities for every customer. However, these valuable areas are often at the mercy of the weather — empty in the rain, avoided in the wind, and neglected in the cold.

This is where Vertiflex comes in. By making your outdoor spaces independent of weather conditions, it keeps every table occupied throughout all four seasons. Thanks to its transparent structure, your guests enjoy the view without compromise, while you increase seating capacity and keep your venue lively year-round.

Vertiflex is not just a glazing system — it's an investment that protects your most valuable space and boosts your revenue potential.



GUILLOTINE WINDOWS / *VERTIFLEX – UP*





NEXT-GENERATION GARAGE DOOR

VertiFlex Up is the modern interpretation of guillotine glazing systems. Thanks to its upward-moving panels, there is no fixed parapet at the bottom, providing users with a completely clear passage.

Unlike traditional garage doors, VertiFlex Up combines safety and openness with its transparent, elegant glass panels. The upward-stacking panels create an unobstructed entry and exit space for vehicles.

VertiFlex Up is not limited to garages — it can also be used in warehouses, showroom entrances, or café and restaurant service areas where open access is required. It enhances the functionality of your space while maintaining architectural integrity with its modern design.



ALBERT GENAU MOTOR

The VertiFlex motor system is a special series by Albert Genau, manufactured in Italy. Its quiet, high-performance, and long-lasting design has been tested according to European standards. Reliability is guaranteed with a 5-year motor warranty.

Balcony Glazing Systems

sliding-folding balcony enclosure

TIARA

sliding door with insulated glass

SLIDEMASTER

sliding door with single glass

SLIDERNEXT

SLIDING-FOLDING BALCONY ENCLOSURE / *TIARA*





THE PEAK OF INSULATED BALCONY GLAZING: TIARA

Imagine a balcony glazing system that keeps the cold out in winter, stays cool under the summer sun, and significantly reduces outside noise while you relax. Tiara represents the pinnacle of folding balcony glazing systems, standing out with its superior insulation performance.

Thanks to double-glazed insulation technology, Tiara provides up to five times more thermal insulation than single-glass systems, ensuring year-round comfort on your balcony. Stay warm while sipping your coffee in winter, or enjoy a refreshing breeze during the hottest summer days. It lets you escape city noise and create your own peaceful corner, leaving daily stress behind.

Tiara is not only an elegant glazing system but also an intelligent solution that enhances your home's energy efficiency and helps reduce utility bills. Its strong insulation preserves indoor temperature while preventing outdoor heat or cold from entering.

With its durable structure, long-lasting materials, and performance tested according to European standards, Tiara transforms your balcony into a comfortable living space usable in all seasons.

In short, with Tiara, your balcony becomes more than just an open area — it turns into one of the most valuable, comfortable, and serene spaces in your home.

SLIDING-FOLDING BALCONY ENCLOSURE / TIARA



FREEDOM IN DESIGN, LIMITLESS VIEW

Tiara offers complete design freedom with its smart system that adapts perfectly to the shape of your balcony. It enables uninterrupted glass surfaces without the need for corner profiles, transforming your balcony or pergola area into a transparent, spacious living space.

Thanks to its specially designed profiles compatible with all angles, Tiara can be seamlessly applied to a wide variety of balcony types. The panels slide effortlessly and open fully without any vertical mullions, allowing you to define the boundaries of your space exactly as you wish.

WIDER GLASS PANELS

Glass panels can be designed up to 80 cm in width, offering a panoramic view from your balcony. A wider perspective, more natural light, and a brighter living space – all made possible with Tiara.





SLIDING-FOLDING BALCONY ENCLOSURE / *TIARA*





EUROPEAN TEST-CERTIFIED BALCONY GLAZING

Tiara is not only an elegant balcony glazing system but also tested according to European standards. It delivers top-class performance in air, water, wind, and sound insulation, ensuring safe and comfortable use in all conditions. Rain, wind, and cold are kept outside, making your balcony enjoyable and functional throughout the year.

STAINLESS STEEL WHEELS FOR LIFETIME USE

Tiara's wheels are made from durable stainless steel. Tested for 1,440 hours in saltwater, these special wheels withstand harsh outdoor conditions. The result: smooth, quiet, and flawless panel movement for many years.

MAXIMUM INSULATION WITH MAGNETIC SEALS

The power of insulated balcony glazing lies in the details. Tiara's specially designed magnetic seals ensure perfect closure at the junction points of the glass panels. When combined with EPDM seals and an isolation brush, water, wind, and noise penetration are minimized. As a result, your balcony becomes not only an aesthetically pleasing space but also a highly insulated and peaceful living area.

SLIDING-FOLDING BALCONY ENCLOSURE / *TIARA*



**TIARA FLAT**

The threshold height is 23.3 mm. Its ramped structure provides both excellent insulation and easy access on passage floors.

**TIARA SLIM**

The threshold height is 23.3 mm. Featuring a minimal bottom profile, it is ideal for installations on balustrade railings.

**TIARA ZERO**

The threshold height is 7.3 mm. Embedded into the floor, it ensures a completely seamless passage.

Every balcony and living space is unique. Tiara offers three specially designed threshold options tailored to different needs, providing perfect harmony with any environment. Whether you prefer a floor-embedded seamless transition, a minimal railing-mounted design, or a ramped structure with high insulation, Tiara's threshold solutions allow you to choose the one that best fits your balcony design and lifestyle.





SLIDING DOOR WITH INSULATED GLASS / *SLIDEMASTER*





A NEW STANDARD IN SLIDING BALCONY GLAZING: SLIDEMASTER

SlideMaster redefines comfort and elegance in sliding balcony glazing systems. With both single-glass and double-glazed insulated options, it transforms balconies, winter gardens, and restaurants into comfortable living spaces you can enjoy throughout all four seasons. Combining superior insulation, aesthetic appeal, and ease of use, SlideMaster represents the pinnacle of sliding system performance.

MAXIMUM FLEXIBILITY WITH INFINITE RAIL SYSTEM

SlideMaster features a special rail design that allows you to add as many panels as needed. Panels open and close flexibly to cover minimum or maximum openings, providing flawless solutions even for wide areas.

UP TO 4.3 TIMES MORE INSULATION WITH DOUBLE GLAZING

The double-glazed SlideMaster delivers up to 4.3 times greater insulation compared to single-glass systems. It keeps the cold out in winter and the heat out in summer, turning your balcony into a comfortable living space all year round.

EASY CLEANING WITH INDEPENDENT PANELS

Thanks to its unique design, SlideMaster panels move independently. This allows you to clean all glass surfaces effortlessly, without overlapping panels.

FULL OPENING AT EVERY CORNER

SlideMaster can be applied to L- or U-shaped layouts without fixed corner profiles. You can fully open your area, creating a completely open and spacious environment.





유기농 밀가루로 만든
맛있는 빵!

몽 베키르 하면

‘소금빵’

소금빵 하면

‘몽 베키르’

의 고메
공한 소금벼



SLIDING DOOR WITH SINGLE GLASS / *SLIDERNEXT*





SLIDERNEXT: WIDER, QUIETER, CLEARER

SliderNext combines aesthetics, durability, and ease of use to enhance your living spaces. Whether in restaurants, cafés, winter gardens, or balconies, it delivers comfort and modern elegance through smooth operation and refined design.

Thanks to independently moving panels, all glass surfaces can be cleaned effortlessly without overlap — ensuring 100% hygiene and practicality. With concealed brush and gasket technology, the panels glide silently, leaving you to enjoy only the calm.

PATENTED SMART CAP

Albert Genau's patented Smart Cap design minimizes noise during panel contact through its special sealing structure, providing a quiet and comfortable user experience. The integrated brush reduces the passage of air, dust, and water, significantly enhancing insulation performance.

This innovative feature improves both the user experience and the system's durability. With Smart Cap, your balcony glazing system becomes quieter, safer, and more comfortable than ever.



SLIDING DOOR WITH SINGLE GLASS / *SLIDERNEXT*



PERFECT FIT FOR EVERY SPACE WITH MULTIPLE THRESHOLD OPTIONS

The system offers flexible solutions with different threshold heights, adaptable to your space and specific needs. Whether you prefer a low threshold for a restaurant or a high-insulation threshold for a balcony, SliderNext seamlessly adapts to every scenario.



MAXIMUM VIEWING AREA

Thanks to its innovative design, SliderNext accommodates glass panels up to 1500 mm wide and 3100 mm high, providing a truly panoramic view. The boundary between indoor and outdoor spaces disappears, creating a wide, open, and spacious living area.







Glass Partitions

windbreaker glass system

AIRFLEX

horizontal sliding walls

ATRIUM

MOMENTUM

CENTRUM

WINDBREAKER GLASS SYSTEM / *AIRFLEX*





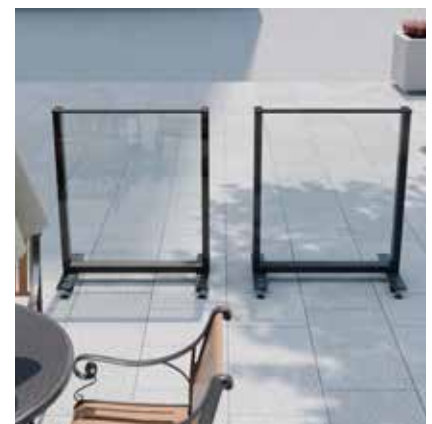
PROTECT YOUR BUSINESS AGAINST THE WIND

The most valuable areas of restaurants, cafés, and hotels are their outdoor seating spaces — where guests love to spend time. However, these areas are often exposed to wind and changing weather conditions. This is where AirFlex makes a difference.

With its minimalist design, AirFlex adds elegance to any space while controlling the wind without obstructing the view. It's extremely easy to use: when lowered, it functions as a sleek glass divider that subtly defines the area; when raised, it becomes a strong windbreaker.

This allows your guests to enjoy the fresh air while staying protected from unpleasant wind. With clean, modern lines, AirFlex integrates seamlessly with any architectural style while standing out for its safety and durability. AirFlex offers custom solutions with various heights and glass types.

Optional LED lighting or logo applications let you elegantly reflect your brand identity. With AirFlex, your guests can comfortably enjoy outdoor spaces year-round — while your business makes its open areas more efficient, prestigious, and inviting.



 **PIZZA**
IL FORNO

PIZZA IL FORNO

PIZZA IL FORNO







FLEXIBLE SOLUTIONS WITH MOVABLE GLASS SYSTEMS

Albert Genau Movable Glass Façade Systems bring elegance and flexibility to your spaces with wide, expansive glass panels. The panels glide smoothly without any floor profile, creating a spacious atmosphere when open and a safe, transparent environment when closed. Ideal for shopping malls, restaurants, cafés, and offices, the system delivers panoramic views thanks to its large panel widths and generous glass heights. Equipped with high-capacity carrier wheels, the panels move quickly and quietly, lock effortlessly, and ensure safe operation.

You can create wide openings with flexible panel groupings or enhance comfort with elegant door locks — every detail is designed for ease of use and aesthetic harmony. Albert Genau Movable Glass Walls provide your spaces with unlimited design freedom and superior comfort.







Balustrades

aluminium balustrade

BALUMAX

glass balustrade

LINERA

ALUMINIUM BLUSTRADE / *BALUMAX*



EUROPE'S FIRST BALCONY GLAZING- INTEGRATED RAILING SYSTEM

Developed by Albert Genau, the Balumax Railing System is the first and only double-glazed railing solution in Europe fully integrable with balcony glazing systems. This innovative system combines elegant aesthetics with high insulation performance, setting a new standard for balconies, terraces, and architectural projects across the continent.



COMPATIBLE WITH EVERY BALCONY AND PROJECT

Adaptable to building designs with single-glass or double-glazed options, Balumax works seamlessly with balcony glazing systems. The profiles are dimensionally aligned with the vertical posts of the glazing system, ensuring a unified and harmonious appearance. Thanks to its double-layered design, the locking EPDM and interlocking gaskets at glass-to-profile joints provide complete insulation, minimizing water, dust, and air penetration. Balumax is not only an aesthetic choice but also a functional, durable solution for modern European architecture.





SMART DRAINAGE SYSTEM

Safety is one of Balumax's strongest features. High durability is achieved through a frameless mounting technique and specially engineered profiles during glass installation. Additionally, the smart water drainage system channels rainwater from the balcony glazing using a multi-stage pooling method, ensuring continuous drainage and long-term reliability.



GLASS BALUSTRADE / LINERA



ARCHITECTS' FAVORITE GLASS RAILING SYSTEM

Designed for modern buildings demanding both elegance and safety, the Linera Glass Railing System stands out with its internationally certified and patented design. Its flawless appearance, easy installation, and panoramic visibility make it an essential element in architectural projects. Linera ensures safety without compromising the view — meeting both technical and aesthetic requirements for staircases, terraces, balconies, and even stadiums.



SMART DESIGN WITH INTEGRATED DRAINAGE SYSTEM

Beyond its visual appeal, Linera enhances architectural spaces with smart LED integration, creating a distinctive ambiance. Its adaptable structure allows use in both indoor and outdoor environments — ideal for balconies, French balconies, and wall-mounted applications. Compatible with glass thicknesses from 16.76 mm to 21.52 mm, it integrates perfectly into any project.

STRENGTH, DURABILITY, AND SAFETY

Tested and approved by independent European laboratories, Linera demonstrates exceptional strength, resisting loads up to 3.4 kN. Its special adjustment mechanism prevents glass misalignment due to ground or torsional forces, ensuring perfect leveling, long lifespan, and reliable performance.





guillotine window

IMPETUS

sliding-folding balcony enclosure

OPTIMA

TANGO

STATÜ / *IMPETUS*



A NEW POWER FROM STATÜ, IMPETUS GUILLOTINE SYSTEM

Bringing Albert Genau's quality to the economic segment, the Statü Series now expands with its guillotine glazing systems.

The new Statü Impetus is a next-generation guillotine system designed for cafés, restaurants, hotels, and social spaces — offering practical usability and excellent cost-efficiency.



SMART DESIGN FOR CAFÉS AND RESTAURANTS

For businesses, time, safety, and cost are equally important — and Impetus excels at balancing all three:

- Easy installation, minimal maintenance, and long-lasting performance
- Elegant appearance and a safe open-close mechanism adaptable to any environment
- Most importantly for business owners: high performance at an affordable cost



STATÜ / *OPTIMA - TANGO*



ECONOMICAL AND RELIABLE SOLUTION

Balcony glazing is no longer a luxury — it's the smartest way to expand your living space and bring comfort outdoors. The Statü Series by Albert Genau makes this comfort accessible to everyone.

Statü Optima 08 and Statü Tango 08, while positioned in the economical segment, are manufactured with Albert Genau engineering, quality assurance, and design excellence.

This means you can enjoy a branded, guaranteed, and long-lasting balcony glazing system without compromising on cost.

OPTIMA

With durable aluminum profiles, a hidden drainage system, and steel wheels, Optima is a simple yet robust solution.

Its sealing gaskets and drip-edge profile details ensure high resistance against rain, wind, and the effects of time.

Simple, solid, and functional — Optima transforms your balcony into a comfortable living space with Albert Genau quality.

TANGO

Tango stands out for its ease of daily use.

The optional Comfort Lock System and Child Lock provide both safety and convenience.

Its 33 mm steel wheels and integrated drainage system guarantee quiet, smooth, and long-lasting operation. For those seeking comfort at an affordable price, Tango is the perfect all-in-one choice.







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