



SALES OFFICE

SLOVAKIA, BRATISLAVA, 83101
VLARSKA STREET, 6
+421 095 230 5585
INFO@KLEVER-COVER.COM



PRODUCTION

UKRAINE, PERECHYN, 89200
KHMELNYTSKOHO STREET, 26 B
+38 066 009 0045
SALES@KK-COVER.COM



We manufacture quality products
because we value time and our
earned reputation as a manufacturer
of quality goods

ENCLOSURES *for swimming pools*

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KLEVER

05



47



SUNROOMS *for swimming pools*

Lightweight and surprisingly durable
aluminum structures for a greenhouse,
penthouse, or poolside lounge area.

KLEVER

FLOOR HATCHES *for technical premises*

Invisible assistants for efficient
maintenance of technical premises
(engineering systems and equipment)
located below the floor level

KLEVER

53



About us

KLEVER & KOMPAS Advanced Technology Factory is a factory of leading technologies that manufactures products under its own brands.

Automated modern equipment, continuous technology development, enhancement of technical capabilities, and the work of highly skilled specialists who continually deepen their knowledge – are integral components of innovative production.

Our representative offices and production facilities allow us to work effectively with clients in different countries, ensuring high quality and efficiency. We are trusted throughout Europe and in Ukraine.



What we do

Sliding pool enclosures, sunrooms, and floor hatches for technical rooms are designed to accommodate swimming pools and the area around the house.

We produce our products using aluminum profiles from leading European companies such as REYNAERS and TS ALUMINIUM.

Additionally, we use stainless steel, glass, and polycarbonate from leading European manufacturers.



Why our clients trust us

It's simple. We have been operating in the pool construction and glazing market for private and commercial facilities since 2009 and value our earned reputation as a leading company in our industry. During this time, we have accumulated vast expertise and unique experience.

Our specialists know all the intricacies of creating engineering and architectural solutions for equipping private living spaces, so we offer efficient, stylish, and innovative solutions for arranging pools and outdoor areas.

15+

YEARS OF
EXPERIENCE

1000+

SATISFIED
CUSTOMERS

120+

PARTNERS
ALL OVER EUROPE

2500+

AREA OF PRODUCTION
FACILITIES



Frida

FRIDA KAHLO



Inspiration

POOL ENCLOSURE

Frida

The delicate, rounded shape of the arch adapts to any garden landscape. The enclosure's frame has an optimal height and sliding doors, allowing swimming even in a closed pool.

The distinctive feature of Frida's design is its elegant reinforced profile, combined with transparent polycarbonate, for easy viewing of the pool even when closed.



01. Dimensions

Width: from 3,00 to 5,00 m
Length: from 6,27 to 14,70 m
Height: from 0,85 to 1,10 m

03. Load

Snow load: from 75 to 200 kg/m²
Wind load: 136 km/h

02. Opening

Running rail on both sides

↓ Scan and download a file with details



ENCLOSURE
TECHNICAL DETAILS

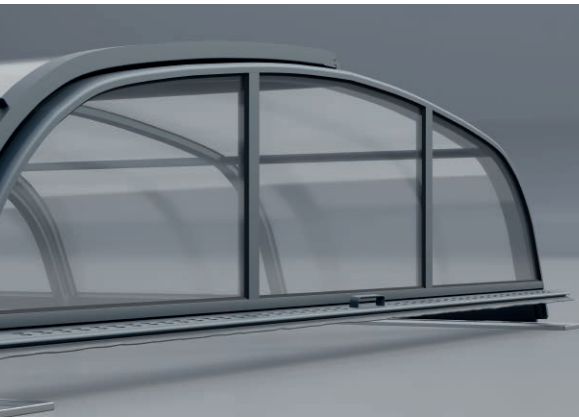
Frida



Effortless door opening and smooth sliding with Easy Slide track system



Easy opening and locking system for stainless steel sections



Elegant, reliable fittings and efficient ventilation system



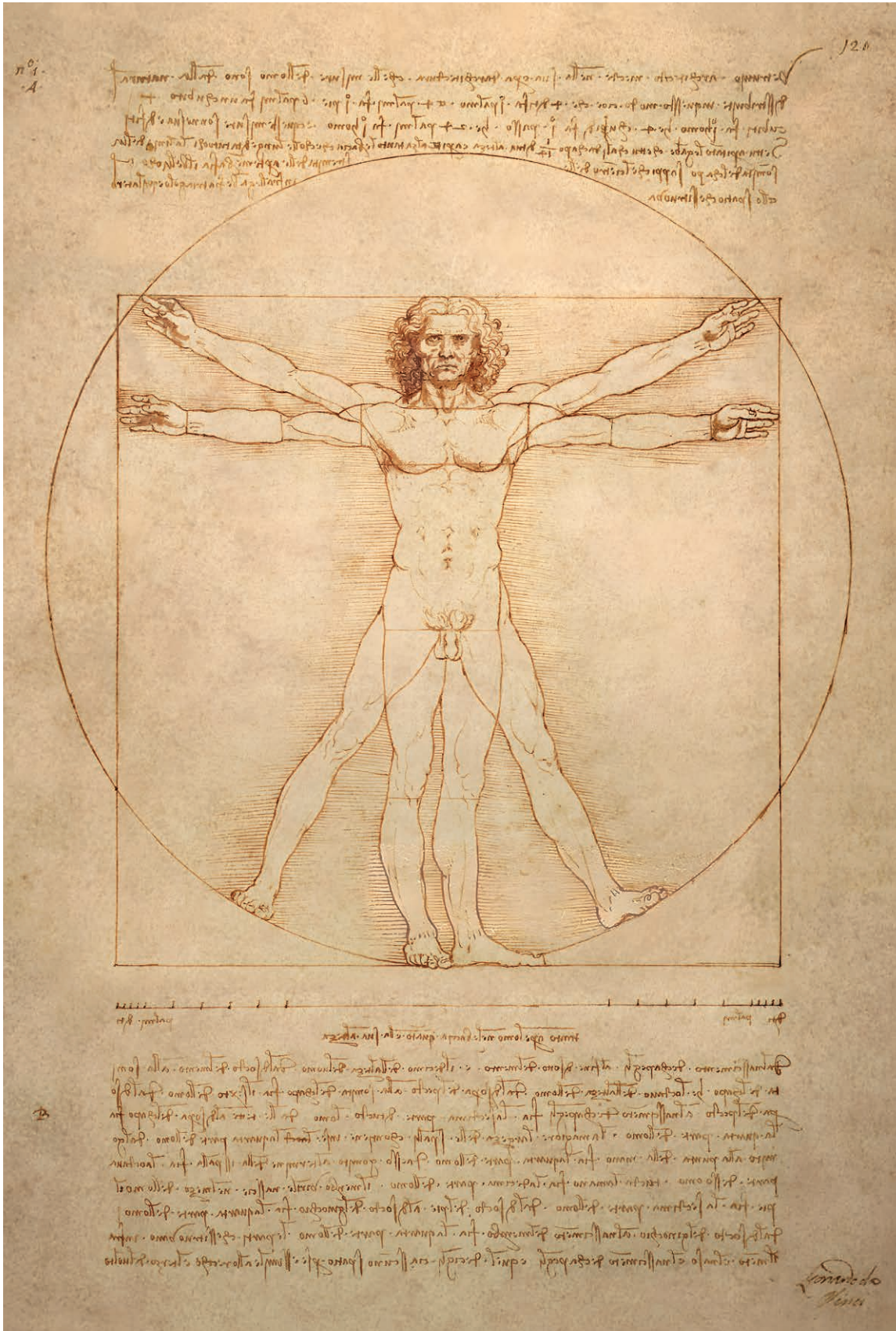
- Detailed assembly control at every stage of production
- Premium look of enclosures and perfect connection joints in every model
- Reinforced aluminum profile and polycarbonate





Da Vinci

LEONARDO DA VINCI



Inspiration

POOL ENCLOSURE

Da Vinci

Thanks to its round arch, the "Da Vinci" pool enclosure combines aesthetics and functionality, creating an elegant appearance and spacious interior. High-arched elements allow comfortable use of the pool even when it is closed.

Da Vinci's stable form ensures reliability during strong winds and snow, making it suitable for any climate all year round. Modularity and variety of sizes make it easy to adapt the enclosure to individual needs.



01. Dimensions

Width: from 3,00 to 5,00 m
Length: from 6,27 to 14,70 m
Height: from 1,00 to 1,63 m

03. Load

Snow load: до 200 кг/м²
Wind load: 136 км/год

02. Opening

Running rail on both sides

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ENCLOSURE
TECHNICAL DETAILS

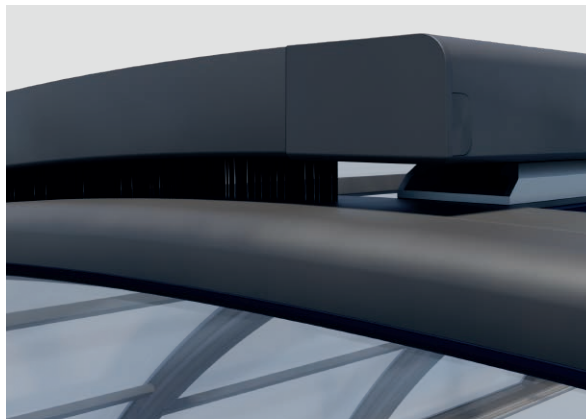
Da Vinci



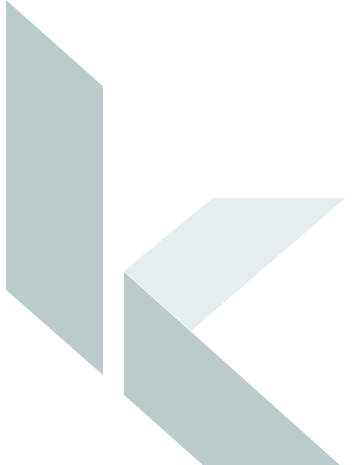
High-arched elements provide a large interior space, which allows you to enjoy the pool even when it is closed



Easy opening and locking system for stainless steel sections



Due to its shape, it is resistant to weather conditions, including strong winds and snow loads



- Detailed assembly control at every stage of production
- Premium look of enclosures and perfect connection joints in every model
- Reinforced aluminum profile and polycarbonate





Dali

SALVADOR DALÍ



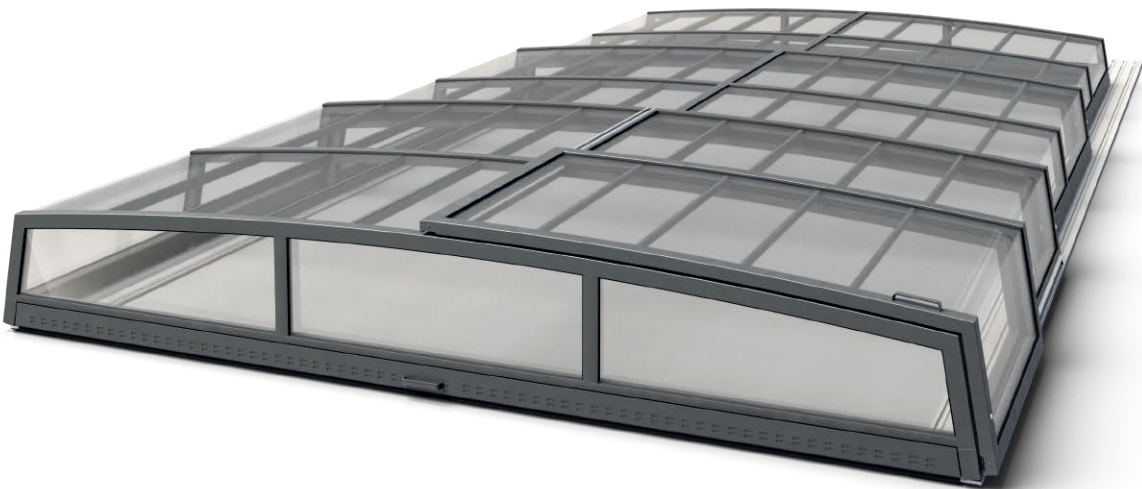
Inspiration

POOL ENCLOSURE

Dali

The Dali pool enclosure has a laconic design and low profile, making it ideal for rectangular pools, particularly those with raised edges. Its low height minimally impacts the area's overall appearance, maintaining open space and protection.

This model blends harmoniously with different styles of architecture, allowing it to be integrated into any environment. Dali is suitable for those seeking an elegant and practical solution that does not disrupt the natural landscape.



01. Dimensions

Width: from 3,00 to 5,00 m
Length: up to 12,70 m
Height: from 0,60 to 1,20 m

03. Load

Snow load: up to 150 kg/m²
Wind load: 136 км/год

02. Opening

Running rail on both sides



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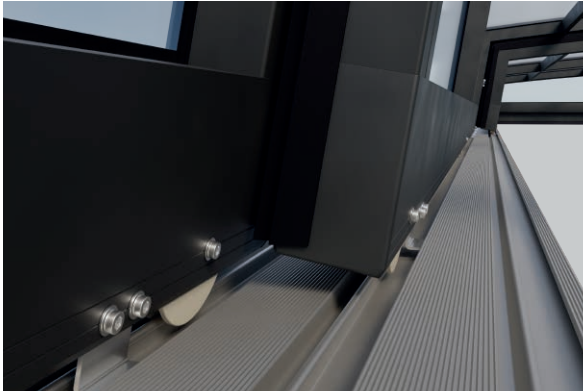


ENCLOSURE TECHNICAL DETAILS

Dali



The easy locking system provides simple and secure fixation of enclosure sections while preventing unsupervised access by children



The sections' floor rollers are made of polyamide, ensuring wear resistance and smooth sliding for many years



A convenient and elegant handle not only decorates the enclosure but ensures easy control of its sections



Detailed assembly control at every stage of production

Premium look of enclosures and perfect connection joints in every model

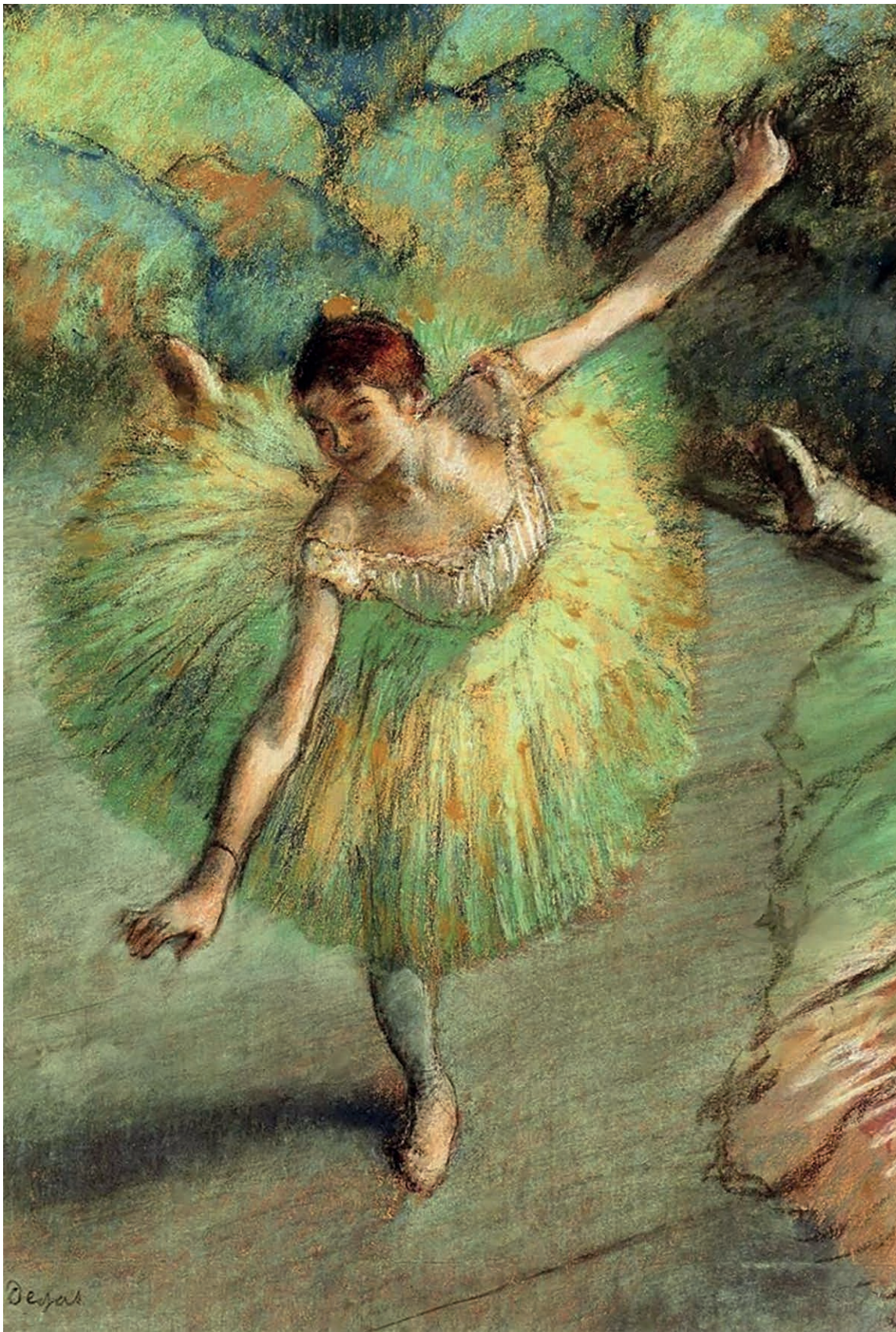
Reinforced aluminum profile and polycarbonate





Degas

EDGAR DEGAS



Inspiration

POOL
ENCLOSURE

Degas

The Degas enclosure is designed for large swimming pools and features ultra-strong profiles that ensure stability. It can reach widths of up to 5 meters and lengths of up to 15 meters, making it an ideal option for large pools or swimming areas.

Despite its size, the enclosure opens easily, providing access to the pool while effectively protecting against dirt and precipitation. This structure maintains water cleanliness and enhances safety by preventing accidental falls into the water.



01. Dimensions

Width: from 3,00 to 5,00 m
Length: from 6,23 to 14,70 m
Height: from 0,48 to 0,75 m

03. Load

Snow load: from 50 to 200 kg/m²
Wind load: 136 km/h

02. Opening

Running rail on both sides



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with details



ENCLOSURE TECHNICAL DETAILS

Degas



The floor rollers of the enclosure sections are made of polyamide, ensuring wear resistance and smooth sliding for many years.



The door-to-section joint is designed to ensure maximum reliability and smooth operation.



A perfect solution for enclosure ventilation: The system has hidden fasteners that maintain an impeccable appearance and an innovative air supply regulation mechanism for a comfortable microclimate.



Detailed assembly control at every stage of production

Premium look of enclosures and perfect connection joints in every model

Reinforced aluminum profile and polycarbonate





Elder

PIETER BRUEGEL THE ELDER



Inspiration

POOL
ENCLOSURE

Elder

The Elder enclosure combines modern design, durability, and functionality, making it a stylish addition to any landscape. The rectilinear shape adds visual lightness without compromising the strength of the structure.

Due to its sufficient height, a relaxation area can be arranged under the Elder enclosure, allowing you to enjoy the pool even in bad weather. This is a reliable solution for protection and comfort near the pool in any weather conditions.



01. Dimensions

Width: from 3,20 to 6,50 m
Length: from 6,50 to 15,00 m
Height: from 2,24 to 2,66 m

03. Load

Snow load: from 50 to 100 kg/m²
Wind load: 88 km/h

02. Opening

Running rail on both sides



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ENCLOSURE TECHNICAL DETAILS

Elder



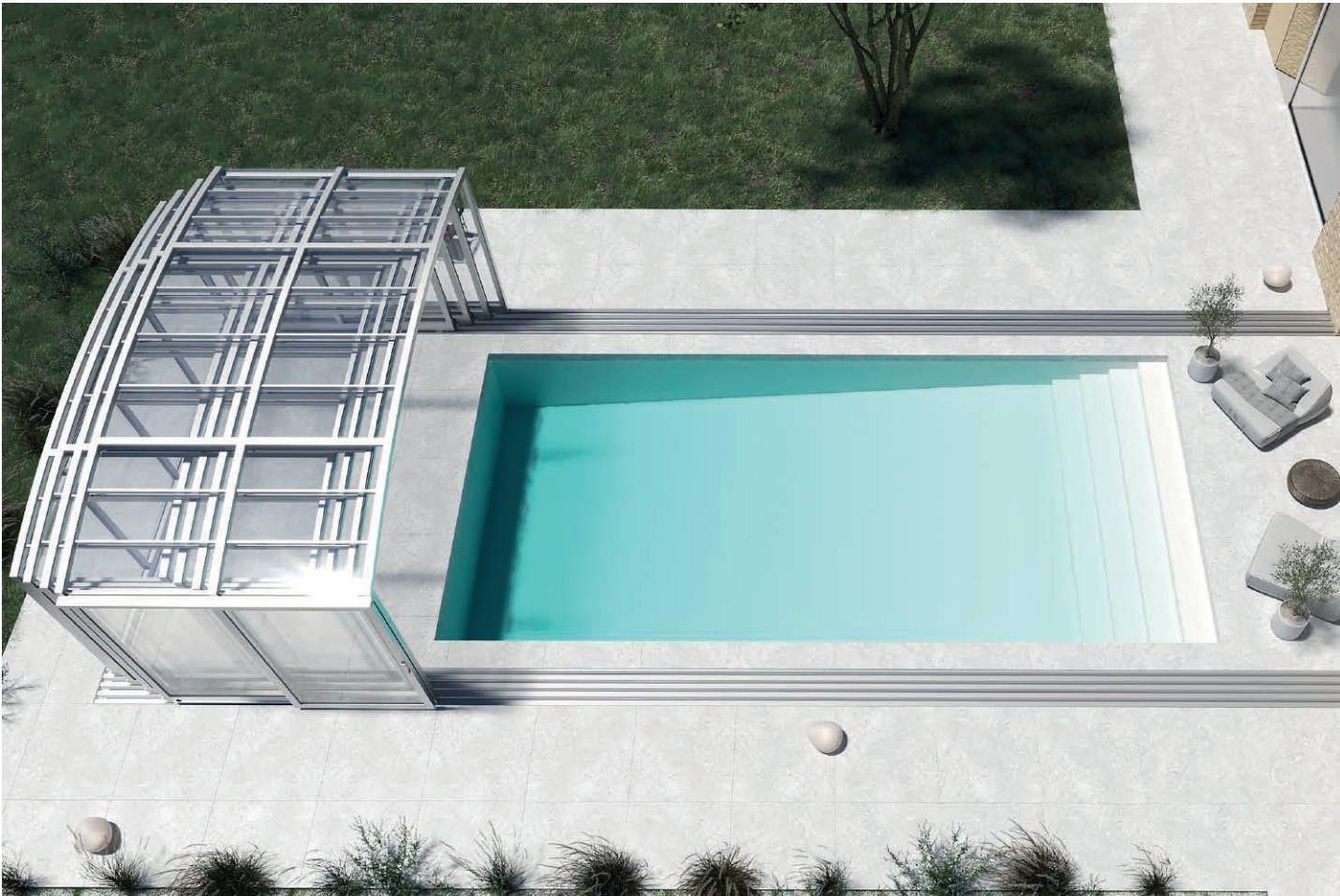
A reliable door joint ensures smooth operation, combining elegance and functionality. High-arched elements provide a large interior space, allowing the use of the pool even when it is closed.



The easy system of opening and locking sections is made of stainless steel, ensuring long-term reliability and ease of use.



A perfect solution for enclosure ventilation: The system has hidden fasteners that maintain an impeccable appearance and an innovative air supply regulation mechanism for a comfortable microclimate.



Detailed assembly control at every stage of production

Premium look of enclosures and perfect connection joints in every model

Reinforced aluminum profile and polycarbonate



Rojtbud

OLEKSANDR ROJTBURD



Inspiration

POOL ENCLOSURE

Rojtburd

The Rojtburd enclosure combines modern design with innovative technologies, providing an elegant look for the pool. Its low structure makes it perfect for minimalism lovers, while the glass roof ensures an unlimited view of nature.

Its ease of use is suitable for manual opening or automatic operation with an electric drive. Rojtburd also provides thermal protection and maintains water cleanliness, making it a stylish and functional solution for your pool.



01. Dimensions

Width: from 3,00 to 5,00 m
Length: from 5,20 to 11,38 m
Height: from 0,17 m (lowest sliding part)

03. Load

Snow load: from 75 to 125 kg/m²
Wind load: 136 km/h

02. Opening
Running rail on one side
Glass
Tempered safety glass

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ENCLOSURE
TECHNICAL DETAILS

Rojitburd



This enclosure shape is characterized by a reinforced, perfectly straight vertical profile. Unlike other models, it is equipped with tempered safety glass and a convenient swivel handle.

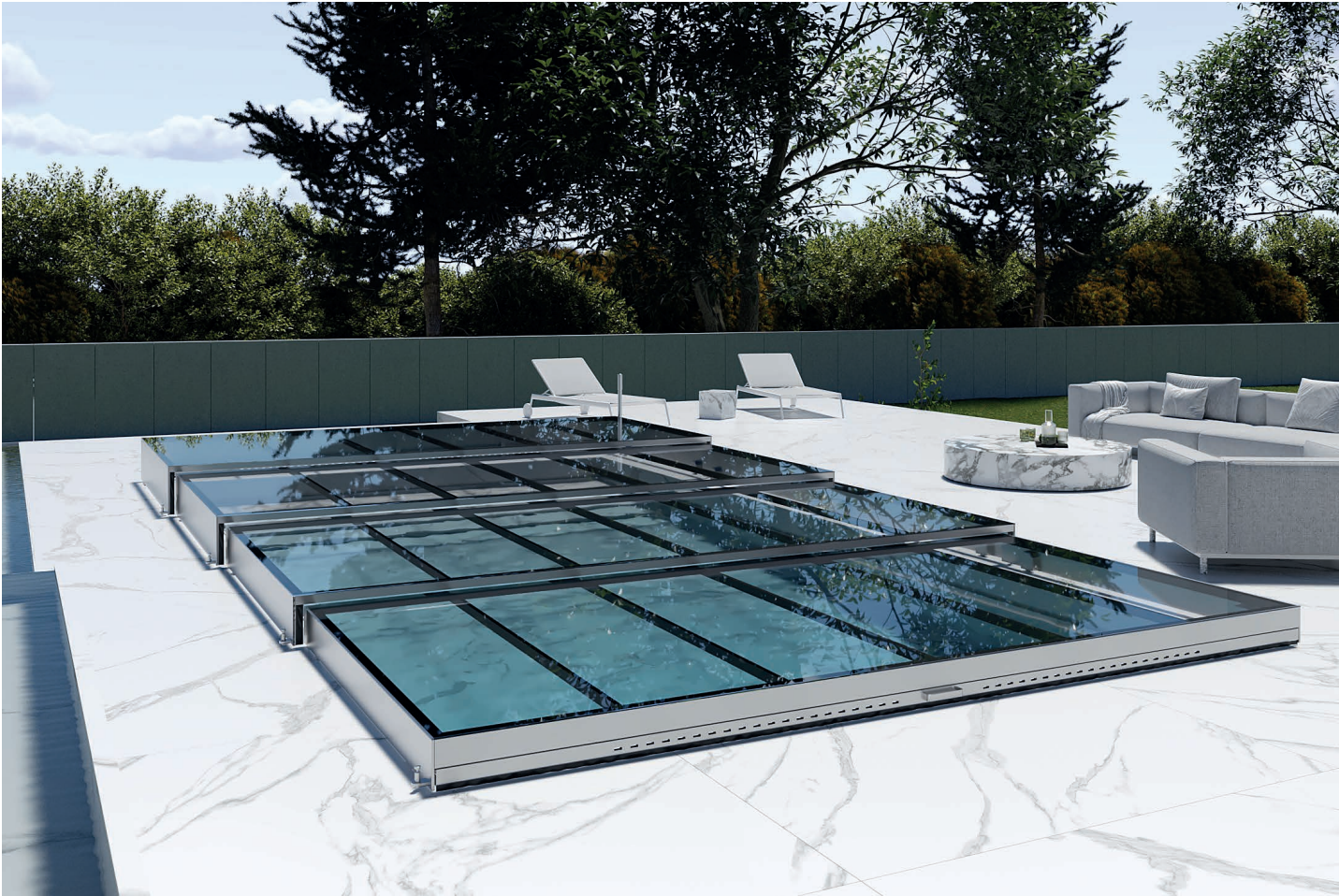
Due to its design, this enclosure is resistant to adverse weather conditions, including strong winds and significant snow loads.



Detailed assembly control at every stage of production

Premium look of enclosures and perfect connection joints in every model

Reinforced aluminum profile and polycarbonate





Monet

CLAUDE MONET



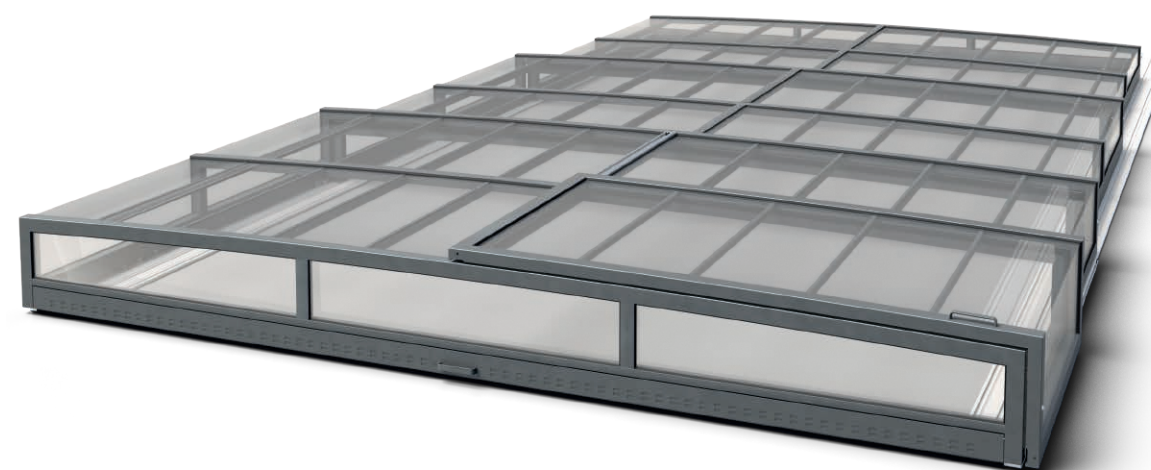
Inspiration

POOL ENCLOSURE

Monet

Monet is a combination of style, functionality, and space efficiency, perfect for those seeking an aesthetic pool appearance without unnecessary structures. Due to the variety of widths and compact height, Monet is a popular choice for swimming pools.

Unique running rails on both sides provide barrier-free access to the enclosure. This is a great solution for pools with a perfectly flat terrace, where free access and space conservation are essential.



01. Dimensions

Width: from 3,00 to 5,00 m
Length: from 5,00 to 14,72 m
Height: from 0,40 to 0,57 m

03. Load

Snow load: from 50 to 115 kg/m²
Wind load: 88 km/h

02. Opening

Running rail on both sides



Scan and download a file with details



ENCLOSURE TECHNICAL DETAILS

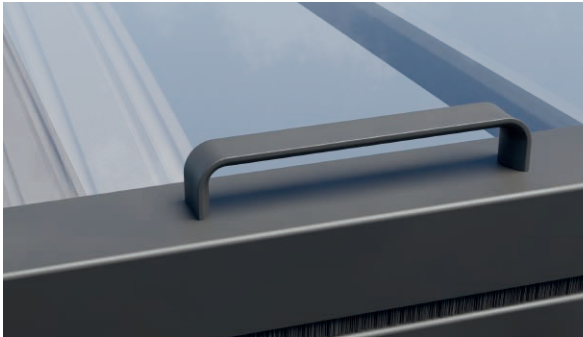
Monet



The easy locking system provides a simple and reliable fixation of the enclosure sections while preventing unsupervised access by children.



The enclosure is equipped with aluminum rails that ensure smooth opening and closing of the sections. This solution increases convenience and guarantees the durability of the corrosion-resistant structure.



A convenient and elegant handle not only decorates the enclosure but also ensures easy and comfortable control of its sections.



Detailed assembly control at every stage of production

Premium look of enclosures and perfect connection joints in every model

Reinforced aluminum profile and polycarbonate



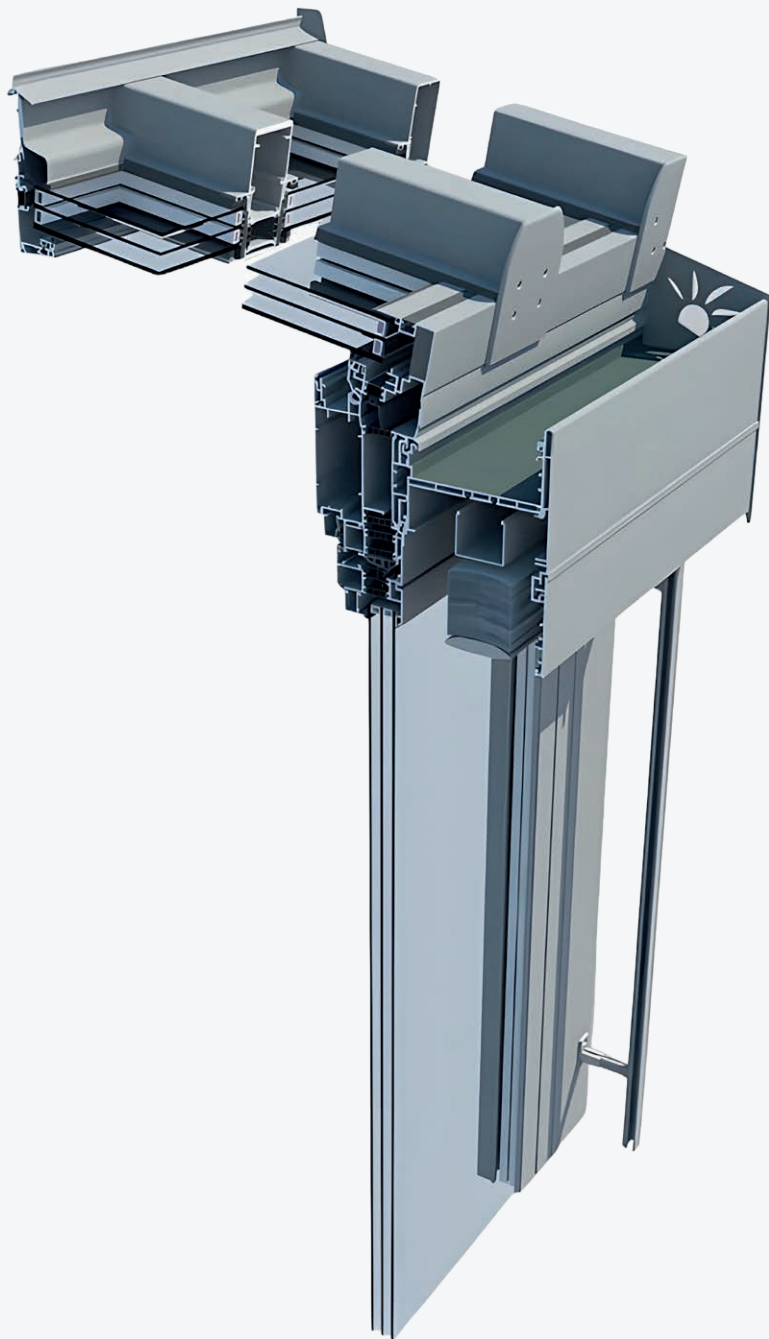


Sunroom

SUNROOM
TECHNICAL DETAILS

Veranda

TS ALUMINIUM. VERANDA



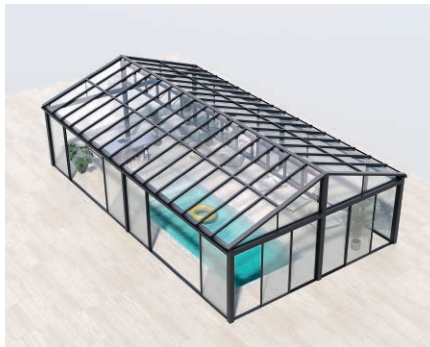
01. Technical characteristics	
Rafter profile height:	Varies from 115 mm to 155 mm
Compatibility with different materials:	3-chamber system, suitable for all window and door systems made of PVC, aluminum, and wood
Static gutter:	Can carry loads between posts up to 5 meters
Rafter's load-bearing capacity:	Up to 6 meters long without the need for intermediate support
Roof slope:	From 3° to 45°
02. Undeniable advantages	
Primary material:	The Veranda sunrooms are made of unprocessed aluminum. This means that it is the cleanest and most environmentally friendly material.
Reliability:	The Veranda system from TS Aluminum has a uniform type of joints and components, which makes it additionally protected from the vagaries of the weather.
Diversity:	The line has 6 main types of sunrooms and many options for individual design that meet the needs of any architectural project.
Energy efficiency:	Depending on the needs and requirements, the structure can be “warm” or “cold”
03. Options for the exterior appearance	
“Warm” sunroom:	A warm sunroom for use without reference to the season. Thermal breaks built into the profile ensure maximum energy efficiency.
“Cold” sunroom:	An extension for use in summer: solves the problem of protection from rain and wind and creates shade.
04. Performance characteristics	
Heat transfer coefficient (U):	From 1.4 to 2.5 W/m² K

SUNROOM TYPES



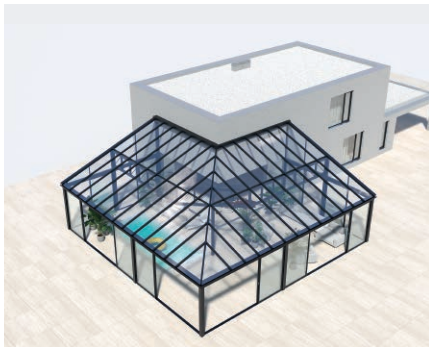
STRAIGHT EXTENSION WITH A
LEAN-TO ROOF

It is a classic version of a sunroom for a modern architectural style with rectangular geometry.



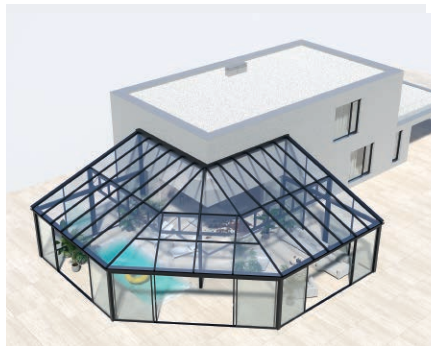
STRAIGHT EXTENSION WITH A
GABLE ROOF

It is a good solution for a home greenhouse or glass terrace, as visually, it has a traditional shape.



CORNER EXTENSION WITH A
LEAN-TO ROOF

It is an extension of your house, where two separate areas can be arranged – for example, an indoor swimming pool and a recreation area.



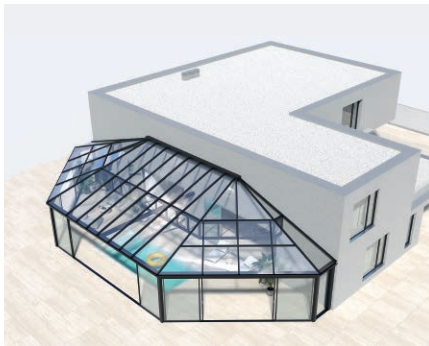
CORNER EXTENSION WITH A
BAY WINDOW

It is a geometrically soft, rounded solution for expanding your home space.



EXTENSION TO AN INTERIOR
CORNER OR WALL

This is an ideal way to utilize the surrounding area of a building, which often remains unused. With its cozy placement against one or two walls, such a structure gains additional resistance to wind loads, providing both comfort and reliability.



STRAIGHT EXTENSION WITH A
BAY WINDOW

Due to its location, such a sunroom can become a wonderful relaxation area with a maximum panoramic view.





Hatches

SKYLINE HATCH

FOR TECHNICAL PREMISES

Skyline

The high-quality SKYLINE inspection hatch provides quick access to the technical room. It is an invisible assistant for efficient maintenance of engineering systems and equipment located below the floor level.

The model is equipped with a multiple-joint hinge and allows for the use of increased-thickness materials (terrace board, tiles, etc.). After installation, these hatches are almost invisible, allowing for the implementation of any design concepts.



01. Dimensions

Length: 600-1200 mm
Width: 600-1200 mm

*Dimensions are set by individual order within the specified dimensional limits

02. Materials

Stainless steel
AISI 304 (thickness 3/5/8 mm)

03. Installation

Attached to the surface with anchor bolts



OZONE HATCH

FOR TECHNICAL PREMISES

Ozone

The Ozone floor inspection hatches provide access to engineering communications in niches or technical rooms below the floor level.

They blend in perfectly with any floor covering. They are ideal for high-humidity environments such as swimming pools or aquaparks.

They are easy to install and operate, and thanks to their robust stainless-steel construction, they can withstand weights of up to 250 kilograms.



01. Dimensions

Length: 600-1200 mm
Width: 600-1200 mm

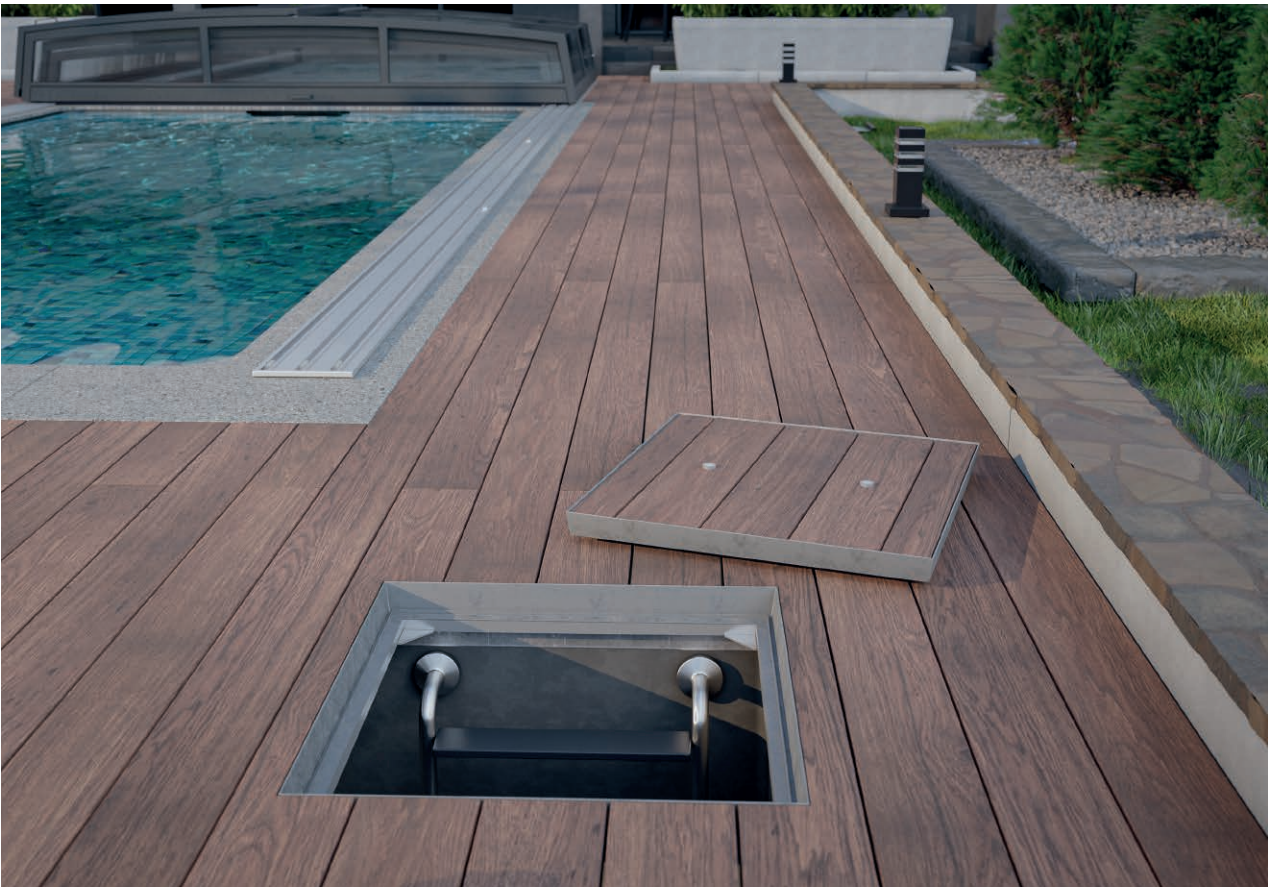
*Dimensions are set by individual order within the specified dimensional limits

02. Materials

Stainless steel
AISI 304 (thickness 3/5/8 mm)

03. Installation

Attached to the surface with anchor bolts



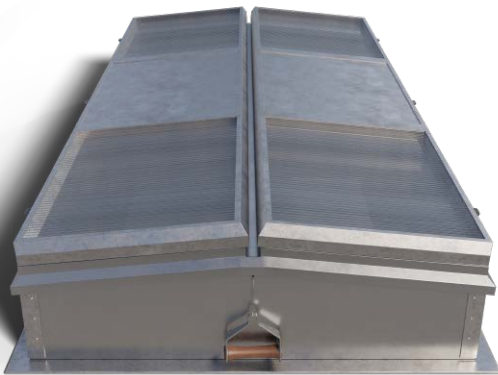
MIRATON HATCH
FOR TECHNICAL PREMISES

Miraton

The MIRATON hatch is a reliable choice for the safety and functionality of your building.

The hatch is designed to automatically open to 90 degrees in case of fire, reducing the likelihood of smoke inhalation. This solution provides quick access for firefighters to the roof for fire extinguishing.

The model has a fully insulated cover and curb, and is equipped with hydraulic shock absorbers for smooth opening without displacement. Retractable handles on both sides allow for easy manual hatch opening when necessary.



DIAMANT HATCH
FOR TECHNICAL PREMISES

Diamant

The DIAMANT hatch is a fire-resistant solution that restrains the spread of fire, smoke, and toxic substances.

It is designed for installation in areas with increased fire safety requirements, such as basements, electrical control rooms, elevator and ventilation shafts.

The structure provides high durability, sound and heat insulation. The hatch is made of stainless steel and has a fire-resistant protective plate.

DIAMANT is a combination of safety and reliability for protecting your premises.



01. Dimensions

Length: 1000-3000 mm
Width: 1000-3000 mm

*Dimensions are set by individual order within the specified dimensional limits

02. Materials

Stainless steel AISI 304;
stainless steel base;
polycarbonate cover with
edges made of aluminum
profile

03. Installation

Attached with
anchor bolts



01. Dimensions

Length: 700-1200 mm
Width: 700-1200 mm

*Dimensions are set by individual order within the specified dimensional limits

02. Materials

Stainless steel AISI
304 or AISI 316

03. Installation

Attached with
anchor bolts





*Our
Showrooms*

Ukraine

We ensured **maximum dimensional samples** to demonstrate the products in our showroom.

Also, there is a comfortable area for presentations and meetings with architects, designers, and customers.

Here, you can always talk to our specialists and get advice, evaluate our work with your own eyes, and see actual samples.



Slovakia

In addition, the showroom presents life-size pool enclosures, sunrooms, and aluminum sliding systems.

Also, you can see premium quality accessories and fittings suitable for various architectural solutions.

WE INVITE YOU TO OUR COZY SHOWROOMS