

PRODUCT CATALOG
2026/2027

Timber & Timber-Aluminium
Window & Doors
Solutions for Contemporary Architecture

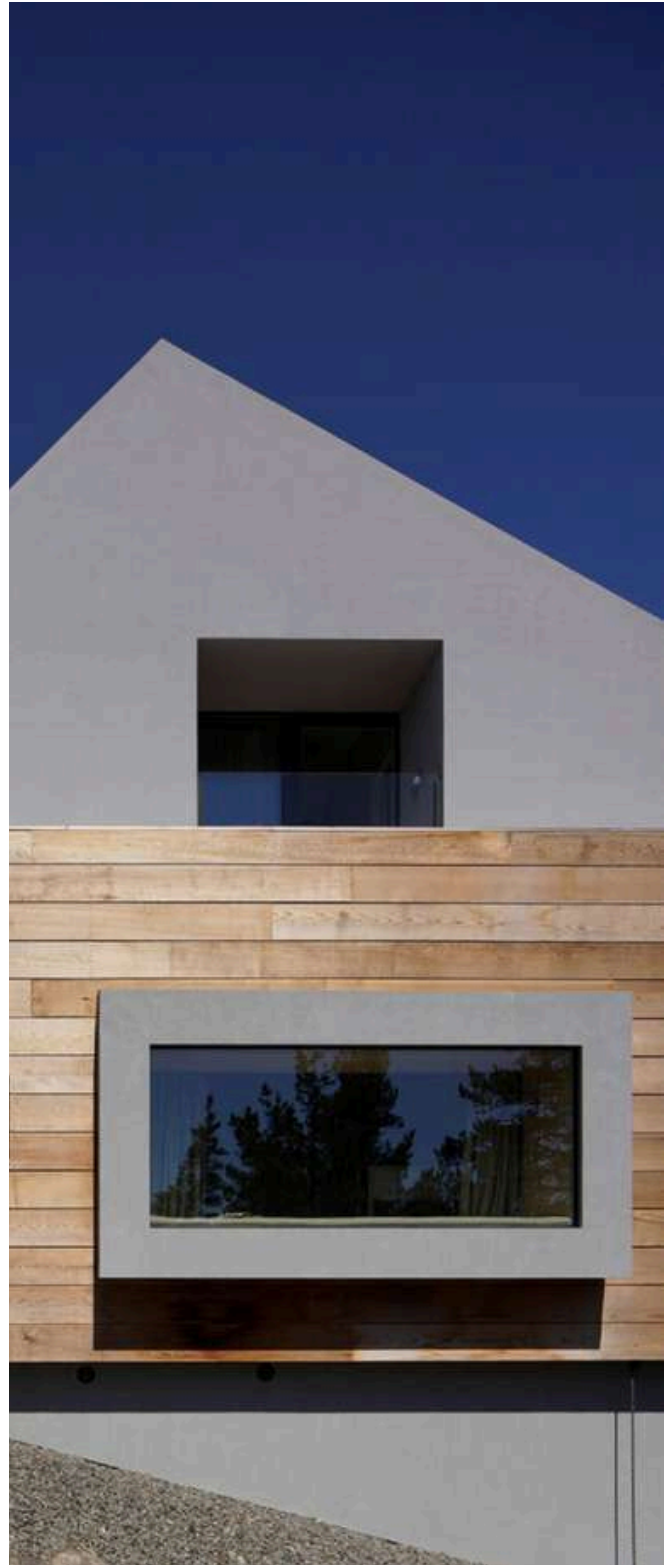
SINCE 2015

Pavasars Windows Factory

Custom Made Windows and Doors

Carefully selected timber, highly advanced wood working technologies, and continuously expanding expertise ensure quality and confidence in what we create. Pavasars Windows Factory offers a wide range of products—sustainable wooden and wood-aluminum windows and doors that allow you to enjoy quality and aesthetics while always reminding you that you have made a responsible choice for yourself and the environment.

Pavasars Windows Factory was founded in 2015 as part of the evolving "Pavasars" family business group, established in 1992.



Our Values



Team – we care about our employees

Client – we care about the result and the journey to achieving it

Environment – we think sustainably

Work – we grow, evaluate and achieve

Our Goal

Our goal is to create a product with value – aesthetic, safe, energy-efficient and time-resistant, which meets today's and tomorrow's requirements.

WOODEN WINDOWS

TIMELESS BEAUTY. NATURAL COMFORT.

Wooden windows bring warmth, character, and elegance to any home. Crafted from premium timber, they offer outstanding insulation, durability, and a naturally inviting look. Designed to withstand changing weather conditions, they ensure lasting performance and comfort. Available in a variety of finishes and styles, wooden windows perfectly complement both traditional and modern designs – a sustainable, elegant, and high-quality choice that connects your home with nature.





PROFILE
IV 69



Windows thermal insulation Ratio ~1.2 Uw



PROFILE
IV 92



Windows thermal insulation Ratio ~0.76 Uw

WOOD-ALUMINIUM WINDOWS

NATURAL WARMTH. LASTING STRENGTH.

Wood-aluminium windows unite the natural warmth and elegance of wood with the strength and durability of aluminium. They offer excellent thermal and sound insulation, helping to reduce energy costs and ensure year-round comfort. The aluminium exterior protects against weather, while the wooden interior adds a cozy, refined look. Easy to maintain and available in a variety of colours and finishes, these windows suit both modern and classic architecture – a sustainable, stylish, and energy-efficient choice for any home.





PROFILE
HM 69
GEMINI QUADRAT



Windows thermal insulation Ratio ~1.2 Uw

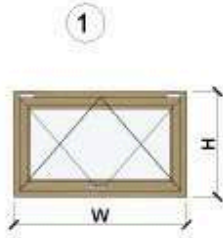


PROFILE
HM 92
GEMINI QUADRAT

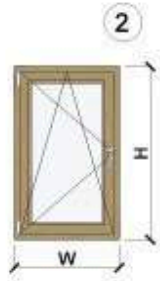


Windows thermal insulation Ratio ~0.76 Uw

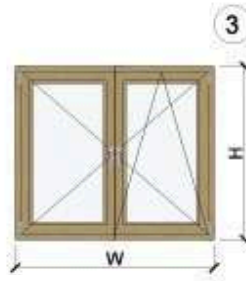
Window size and opening range



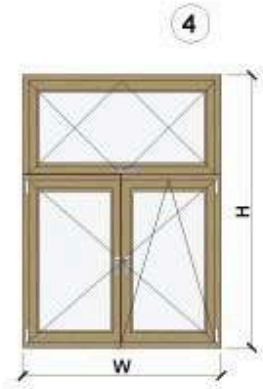
W=450 + 2400
H=450 + 1550



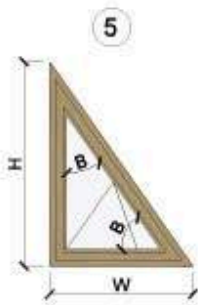
W=470 + 1400
H=550 + 2580



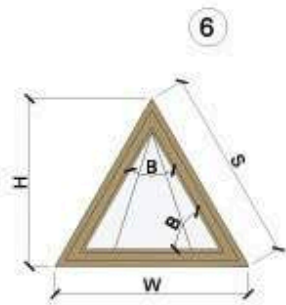
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H=550 + 2580



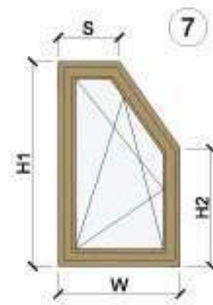
W=850 + 2400
Hmax 3400



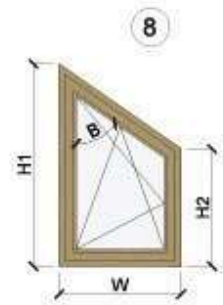
W min 690
H min 690
B min 32°



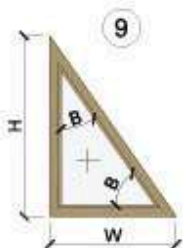
W min 600
H min 600
S min 600
B min 32°



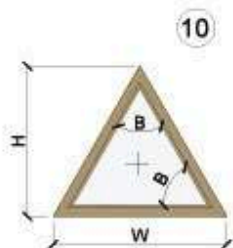
W min 550
H1 min 800
H2 min 580
S min 300



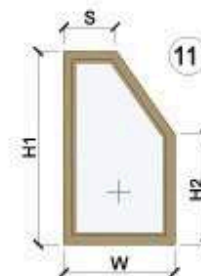
W min 550
H1 min 800
H2 min 580
B min 32°



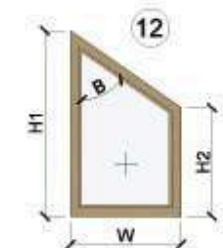
W min 300
H min 300
B min 32°



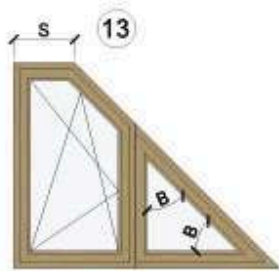
W min 300
H min 300
S min 300
B min 32°



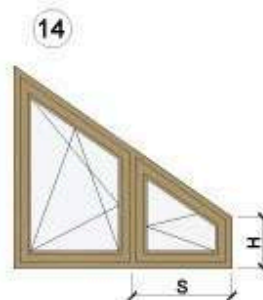
W min 300
H1 min 300
H2 min 300
B min 32°



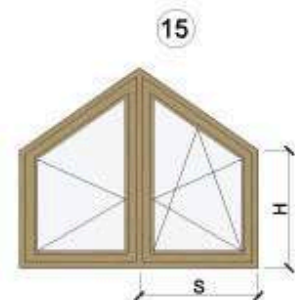
W min 300
H1 min 300
H2 min 300
B min 32°



S min 300
B min 32°



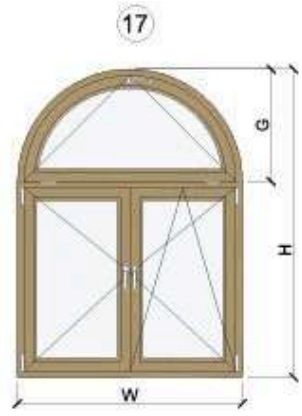
S min 400
H min 600



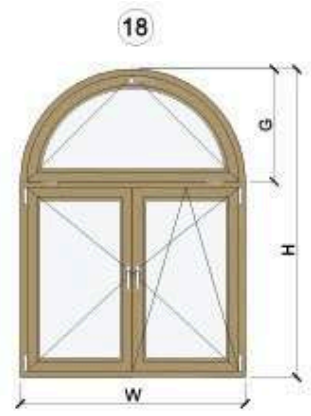
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H min 800



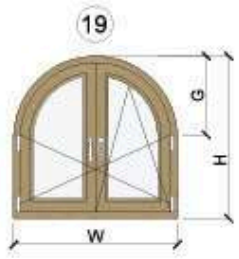
W= 580 + 1480
 H=G + 580 + G+2600
 G=1/2W



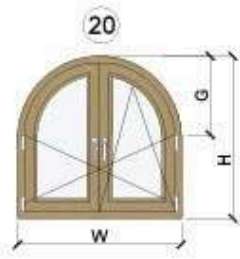
W= 900 + 1780
 H=G + 590 + G+2600
 G=1/2W



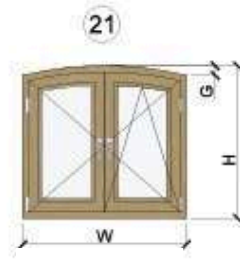
W= 850 + 1780
 H=G + 620 + G+2600
 G=1/2W



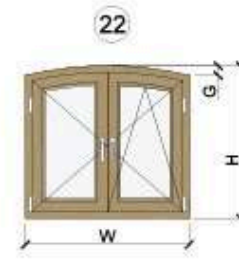
W= 1050 + 1780
 H=G + 590 + 1900
 G=1/2W



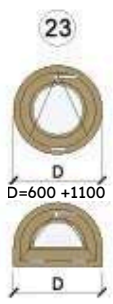
W= 950 + 1780
 H=G + 590 + 1900
 G=1/2W



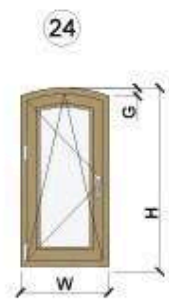
W= 1060 + 1780
 H=G + 820 + 1900
 80mm < G < 1/2W



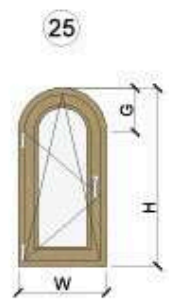
W= 950 + 1780
 H=G + 820 + 1900
 80mm < G < 1/2W



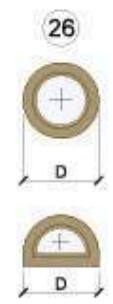
D=600 + 1100
 H=1/2D
 D=850 + 2200



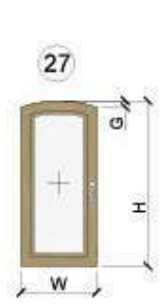
W=850 + 1200
 H=G + 580 + 1900
 G=1/2W



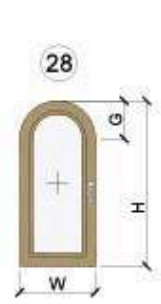
W=530 + 1300
 H min G + 780
 80mm < G < 1/2W



D=500 + 2600
 H=1/2D



W=500 + 2600
 H=G + 250 + 2500
 G=1/2W



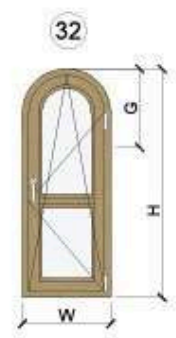
W=450 + 2600
 H=G + 350 + 2500
 80mm < G < 1/2W



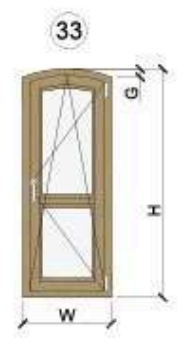
W= 1480 + 1780
 H max 2600
 G=1/2 W



W= 1480 + 1780
 H max 2600
 80mm < G < 1/2W



W= 580
 H max 2800
 G=1/2W



W= 580
 H max 2600
 80mm < G < 1/2W

Wooden and Wood-Aluminium Sliding Windows

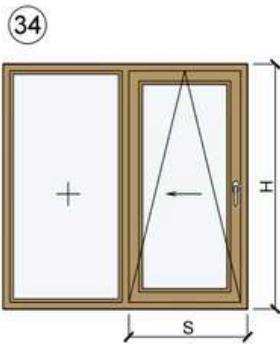
Smart Design. Natural Harmony.

Wooden and wood-aluminium sliding windows are designed to maximize natural light, ventilation, and modern aesthetics without taking up additional interior space.

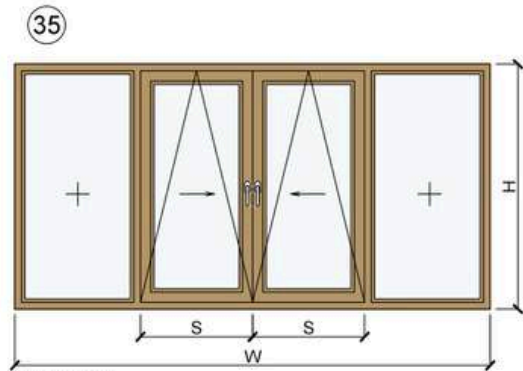
Wooden sliding windows bring warmth and a natural charm, perfect for interiors that value comfort and timeless elegance.

Wood-aluminium sliding windows offer the same refined look with enhanced durability and weather resistance, making them ideal for exterior façades exposed to changing conditions.

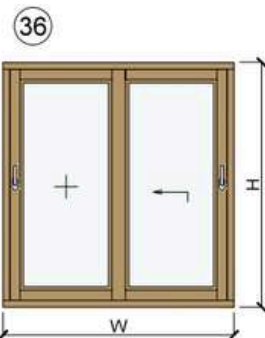
Both options provide excellent insulation, effortless operation, and sophisticated design that enhances the beauty and functionality of any home or office. They are particularly well suited for kitchens and other spaces where light and practicality matter most.



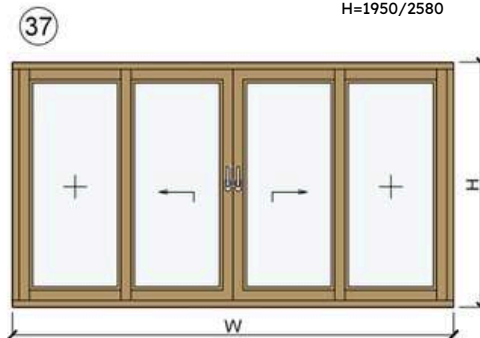
S=650/1680
H=1020/2580



W max=3400
S=650/1680
H=1950/2580



W max=3400
H max 2500
sash weight max 300kg



W max=7800
H max 2500
sash weight max 300kg



W max=4000
H max 2500
sash weight max 300kg

Smart Design. Natural Harmony.



Wooden sliding doors

Expansive Views. Effortless Motion.

Sliding systems make it possible to create large glass surfaces and wide openings without taking up interior space. Thanks to specially designed tracks and a concealed roller mechanism integrated into the bottom profile, even sashes weighing up to 400 kg can be moved smoothly and effortlessly.

The advanced lift-and-slide hardware eliminates the need to raise the entire door leaf – only the horizontal seals are lifted when operating the handle. This ensures light, easy movement and reliable sealing performance with every use.

Sliding doors are available with either a wooden threshold or a COMFORT UNIT threshold. The COMFORT UNIT threshold is made from a special combination of materials with excellent thermal insulation properties, ensuring optimal isothermal performance and preventing thermal bridges or condensation build-up.

Despite its low height, this threshold meets the highest standards of air tightness and energy efficiency.

For wooden sliding constructions, sash thickness ranges from 69 mm to 92 mm, while glazing units can vary from 24 mm to 52 mm, allowing for versatile design and superior insulation performance.



Precision. Comfort. Thermal Efficiency.



PROFILE
HST 69
ALUMINUM
THRESHOLD

Wooden sliding doors
thermal insulation Ratio
~1.2 Uw



PROFILE
HST 92
ALUMINUM
THRESHOLD

Wooden sliding doors
thermal insulation Ratio
~0.76 Uw



PROFILE
HST 69
WOODEN
THRESHOLD

Wooden sliding doors
thermal insulation Ratio
~1.2 Uw



PROFILE
HST 92
WOODEN
THRESHOLD

Wooden sliding doors
thermal insulation Ratio
~0.76 Uw



ALU-CLAD sliding doors

Elegant Design. Superior Performance.

Wood–aluminium sliding doors combine the warmth of wood with aluminium’s durability. They allow large glass surfaces, filling interiors with light while providing excellent thermal and sound insulation. Smooth, effortless operation ensures even heavy sashes move easily, and low-maintenance materials provide long-lasting performance. Flexible design options and reliable sealing make these doors a stylish, energy-efficient solution for modern homes, including access to terraces and gardens.

Wood–aluminium sliding sashes feature impressive dimensions and a robust structure – widths from 720 to 3335 mm, heights from 1190 to 3325 mm, and weights up to 400 kg. Thanks to specially designed tracks and a concealed roller mechanism integrated into the bottom profile, even heavy sashes glide smoothly and quietly.

When closed, the sliding sash seals tightly onto a thermally insulated aluminium threshold, providing complete perimeter sealing. Using a specially designed handle, the sash can be easily lifted to release the seals and effortlessly moved to the desired position. Optionally, the sliding system can be equipped with an exterior handle and cylinder lock, allowing convenient access to terraces or gardens.



Impressive Size. Effortless Operation.



PROFILE
**HMHST 69
ALUMINIUM
THRESHOLD**

ALU-CLAD sliding doors
thermal insulation Ratio
~1.2 Uw



PROFILE
**HMHST 92
ALUMINIUM
THRESHOLD**

ALU-CLAD sliding doors
thermal insulation Ratio
~0.76 Uw



PROFILE
**HMHST 69
WOODEN
THRESHOLD**

ALU-CLAD sliding doors
thermal insulation Ratio
~1.2 Uw

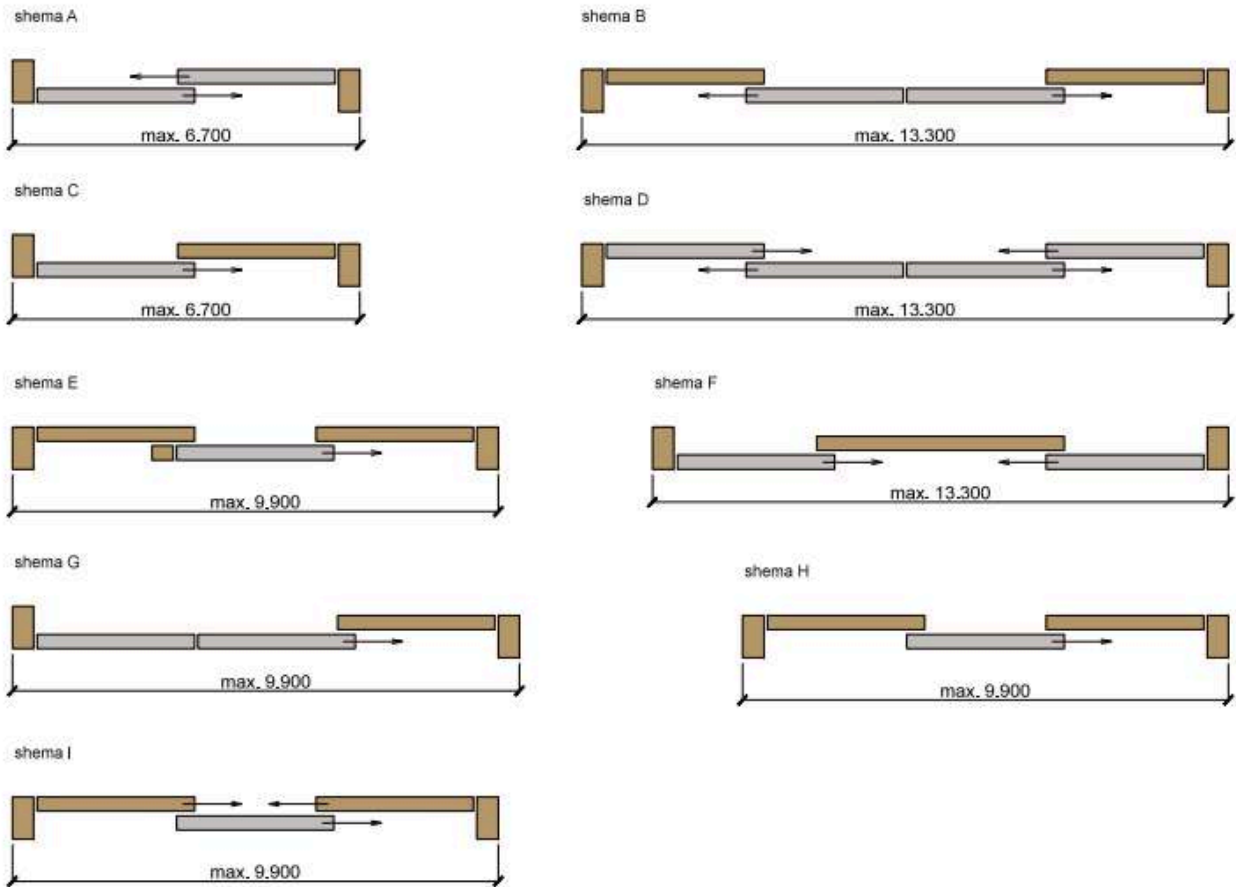


PROFILE
**HMHST 92
WOODEN
THRESHOLD**

ALU-CLAD sliding doors
thermal insulation Ratio
~0.76 Uw



Sliding door opening types



Translucent Lacquer Finishes Protection and Natural Elegance



When choosing wooden windows or doors with aluminum cladding on the outside, you can select aluminum cladding tones from the RAL or NCS catalogs.

If you choose a painted finish, the natural properties of the wood will be hidden beneath the paint layer and will not be visible. If you choose a lacquered finish, the natural properties of the wood will remain visible. To ensure the right color choice, contact us to arrange a sample viewing.



Wooden and Wood-Aluminium
Windows handles



Wooden and Wood-Aluminium
Sliding Windows handles



Wooden and Wood-Aluminium
Sliding door handles



The Roto Line range of classic handles impresses with RAL-tested advanced technology that offers durable functionality. Combined with high-quality aluminium elements, the elegant design with harmonious clear lines ensures comfortable handle operation.



Exterior door

Scandinavian-style entrance doors combine clean, minimalist design with high-quality materials for a modern and refined look. Crafted from solid timber such as pine or oak, with optional central glass or wood panels, they offer both sophistication and stability. Equipped with a high-security multipoint locking system and multi-layer glazing, these doors provide excellent thermal and sound insulation. Modern panel construction ensures durability, resistance to deformation, and long-lasting performance. Available as left- or right-hand opening, they are a stylish, secure, and energy-efficient solution for any home.





SKAD ALU



SKAD arbor unus



SKAD mixtum

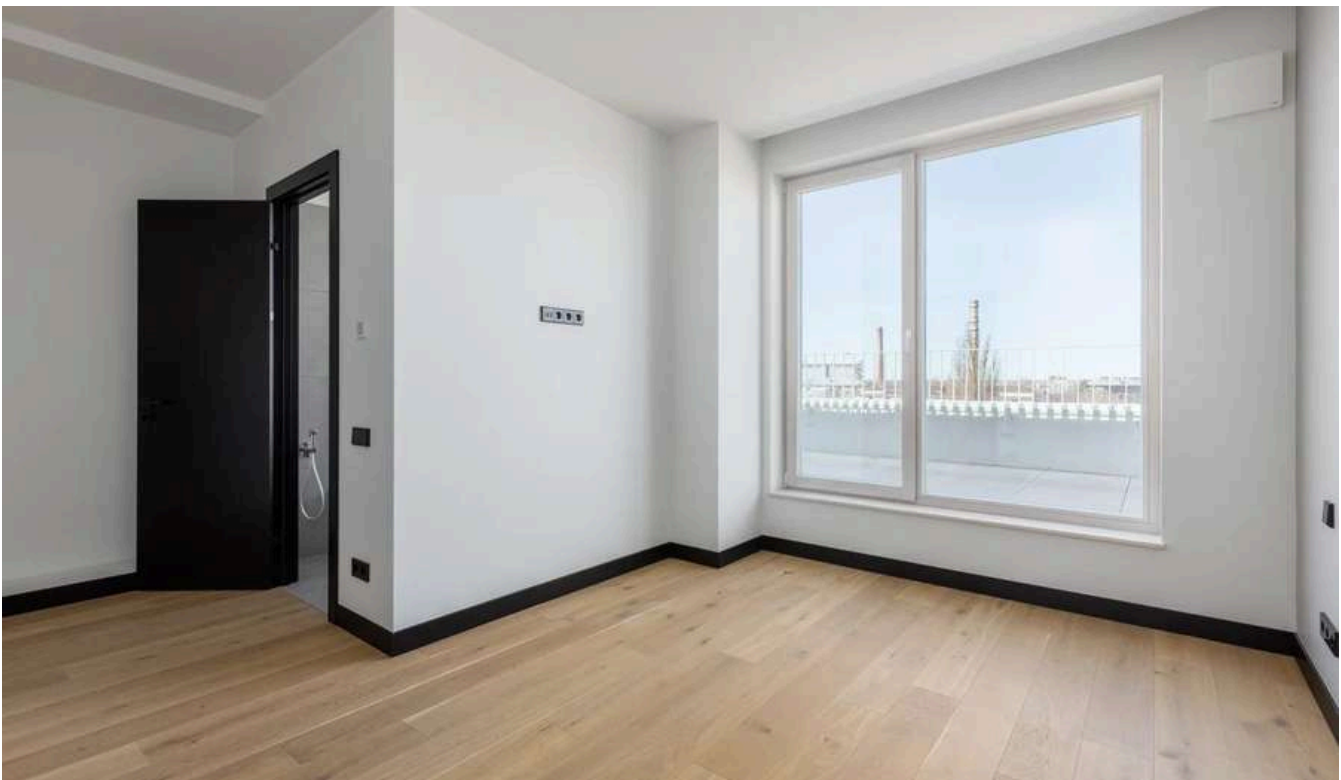


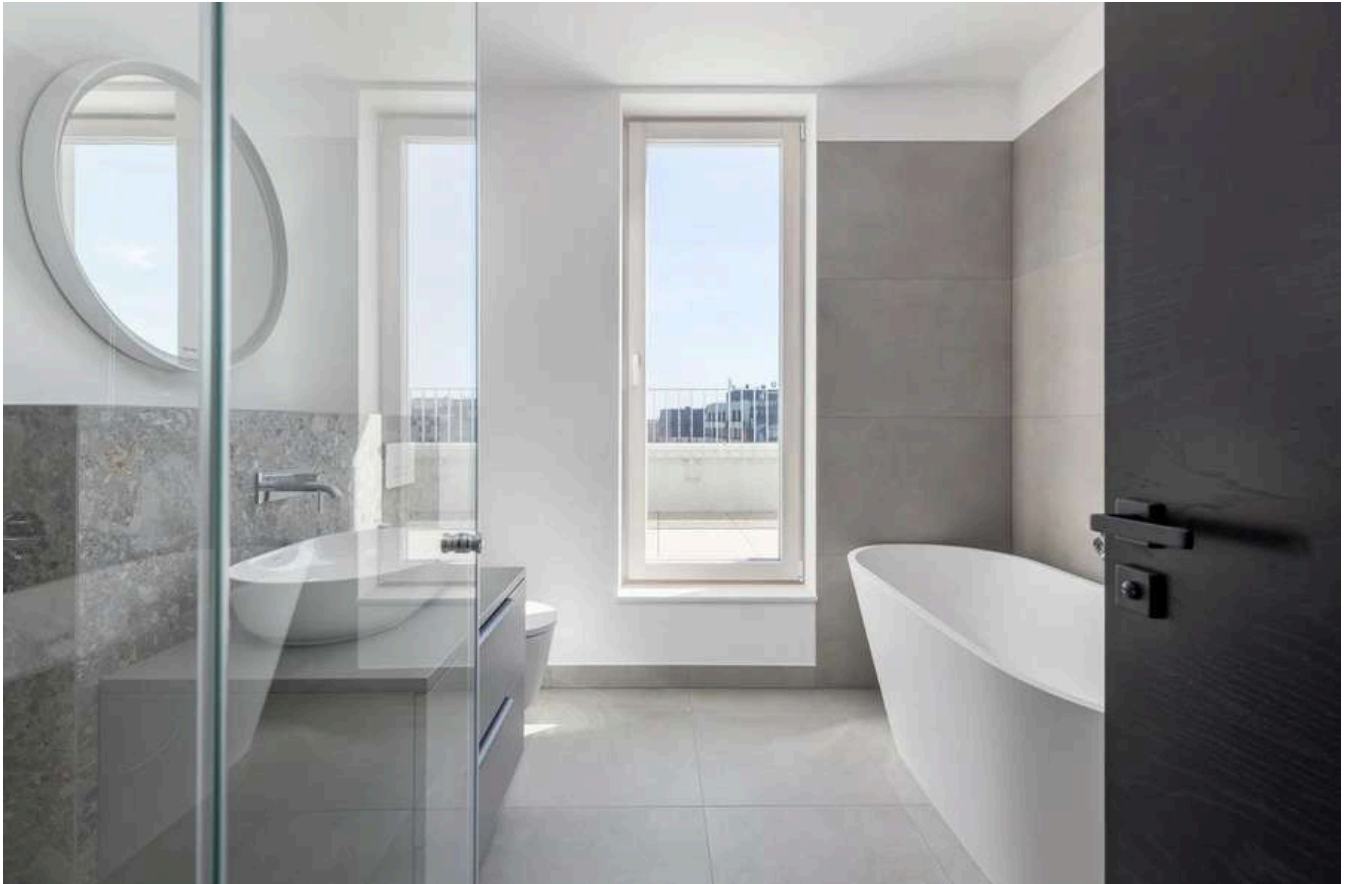
SKAD arbor duo

Interior door

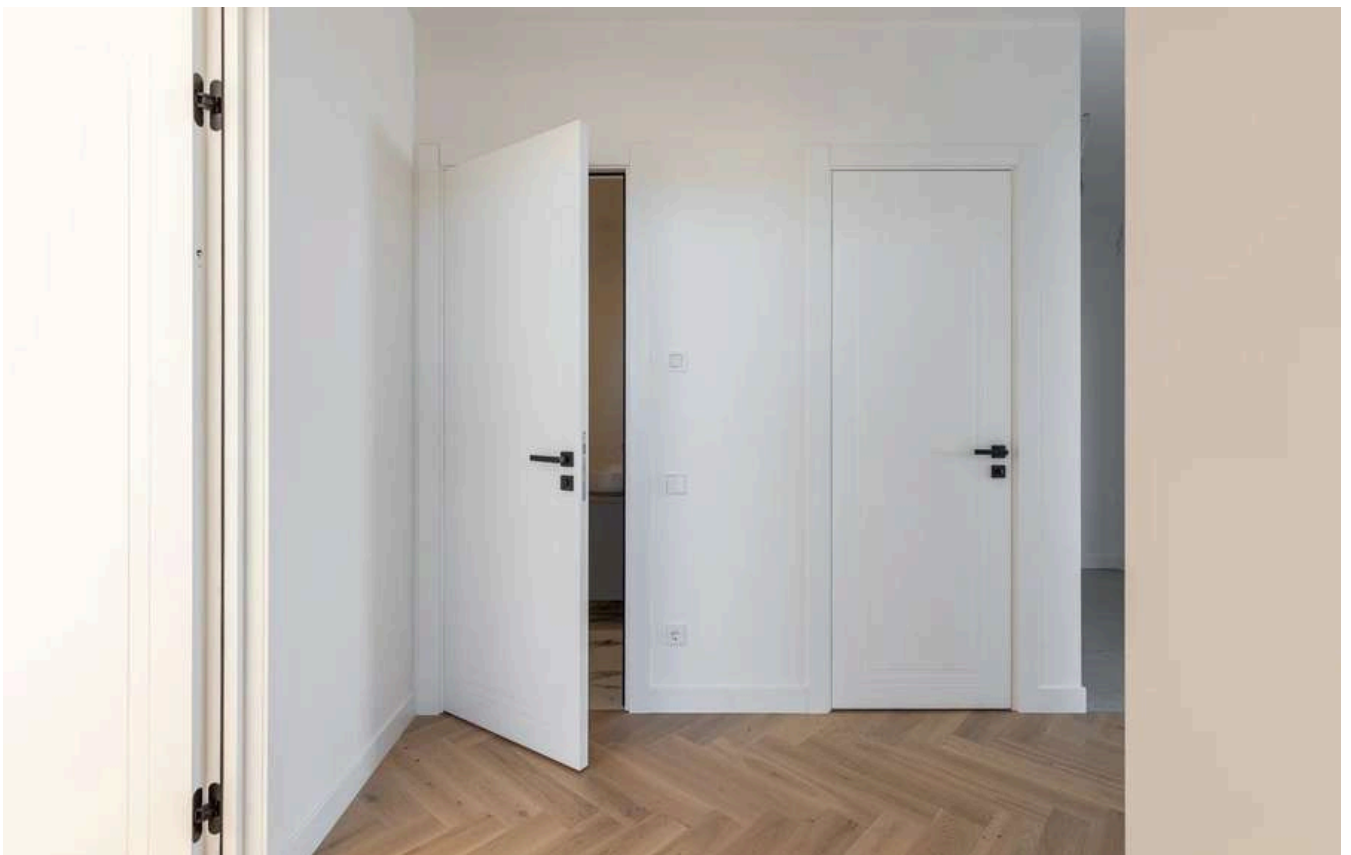
Our panel interior doors are meticulously crafted from premium-quality materials to ensure exceptional durability, stability, and long-lasting resistance to warping or deformation. Every component is thoughtfully designed and precision-engineered to create a refined, elegant appearance that harmoniously complements both contemporary and classic interiors.

The combination of reliable hardware and expert craftsmanship guarantees smooth, silent door movement and a sense of solid, dependable quality you can feel every time you open or close them. The immaculate finishing details enhance the aesthetic appeal, giving each door a sophisticated and timeless character. Whether for residential or commercial environments, these doors represent the perfect balance of design and functionality – a true statement of style and quality.





To make them uniquely yours, the doors can be customized in any color from the RAL or NCS palette, allowing you to achieve a perfect match with your interior's atmosphere and personality.

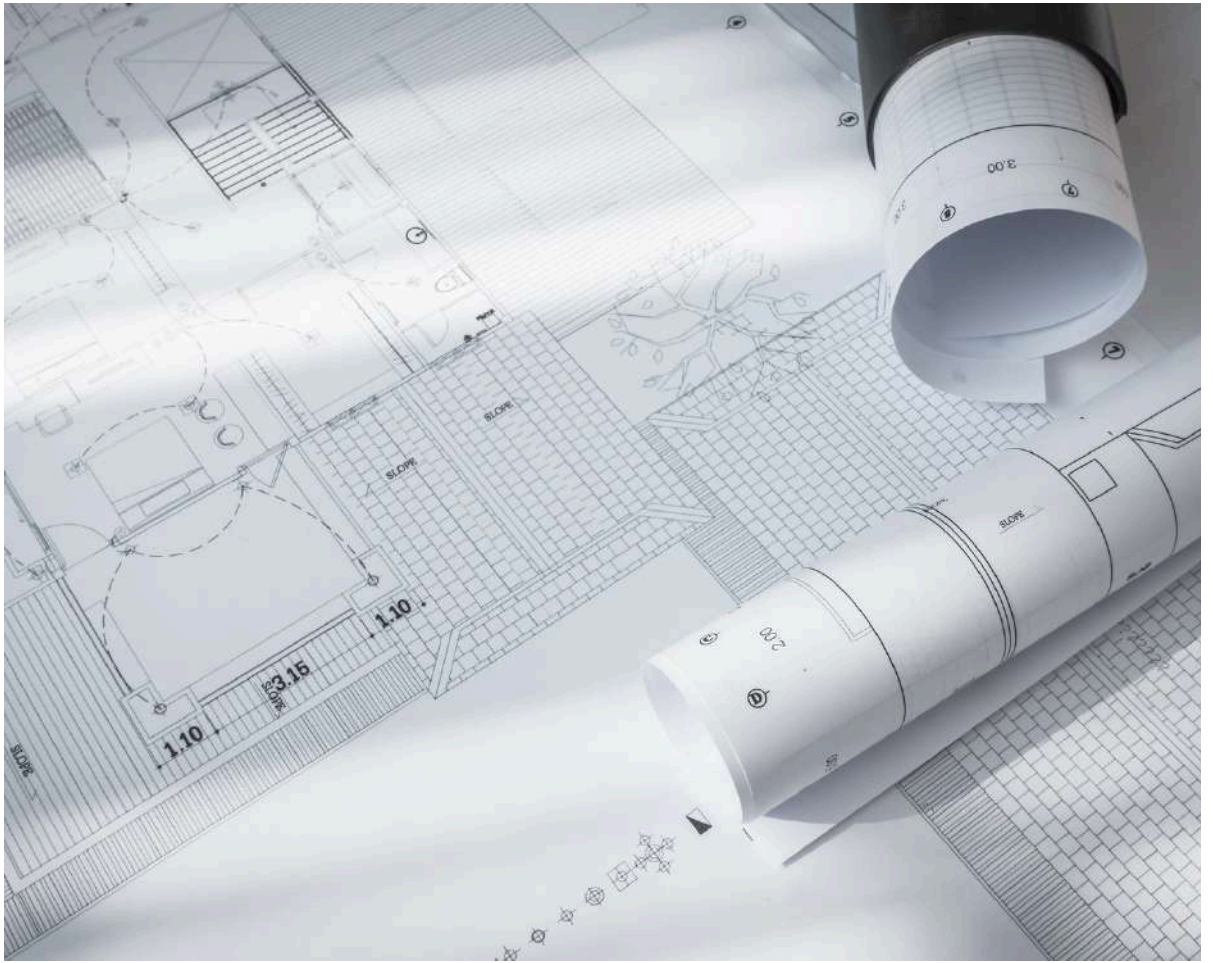




Reasons for choosing Pavasars Group

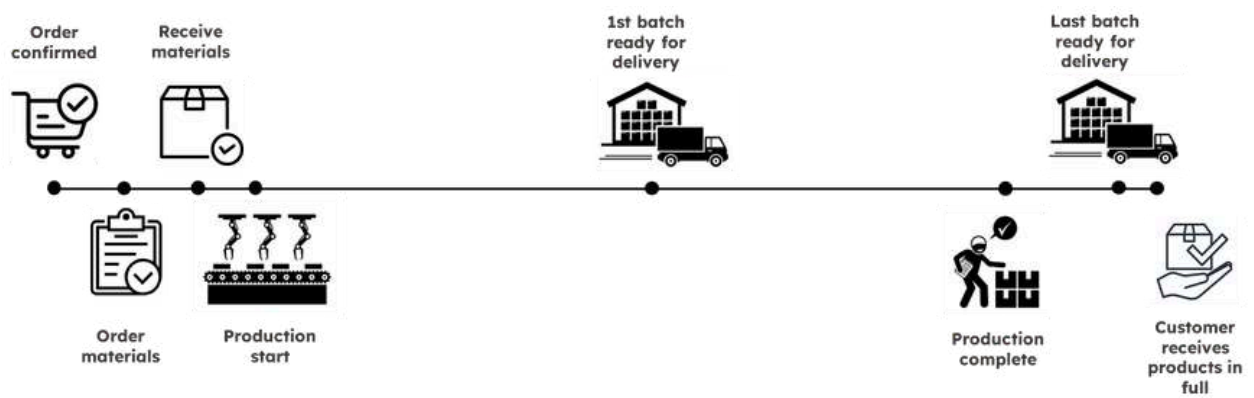


- Consultation and support: We believe in an individual approach. Each manufactured product is unique and tailored to the needs and wishes of our customers. We accompany our clients from vision to house keys.
- Product development and production: We design and plan all production processes ourselves. As the entire production takes place under one roof – from windows, doors, furniture, to a finished module, a multi-storey house or a village – we can ensure the transparency of the entire production process. In addition, production equipment is connected to control programs that reduces the lead time of the production process.
- High-quality materials: Carefully selected timber, highly developed woodworking technologies and knowledge. When choosing our suppliers, we pay attention to ensure that they meet the same high-quality standards that we set ourselves.
- Logistics and delivery: Our processes are robust and based on decades of experience.
- Project management and wrap-up: Your personal contact-person knows everything about your project or product and is available at every stage of the project.
- Sustainability: We are committed to reduce our environmental impact while continuously improving processes and productivity. The materials used, such as wood (an ecological building material that allows you to enjoy quality and aesthetics) and technologies ensure low energy costs in long term, while reminding you that you have made a responsible choice for yourself and nature.



Lead-time Project

from 2 - 6 months



Production site

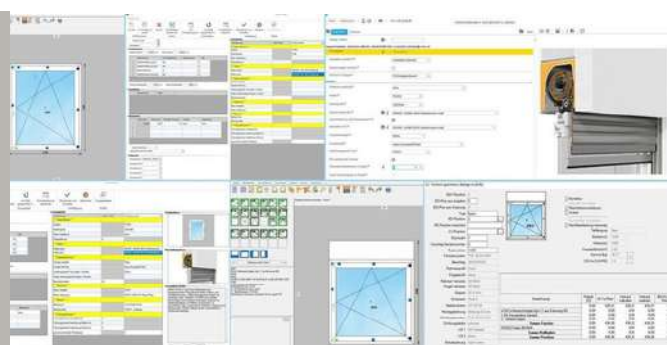
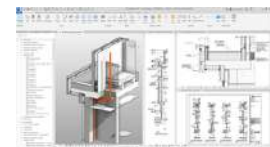
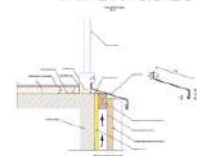
From windows, doors, furniture to a ready-made module, multi-storey house or village - all in from one production site.



GRAPHISOFT
Archicad®

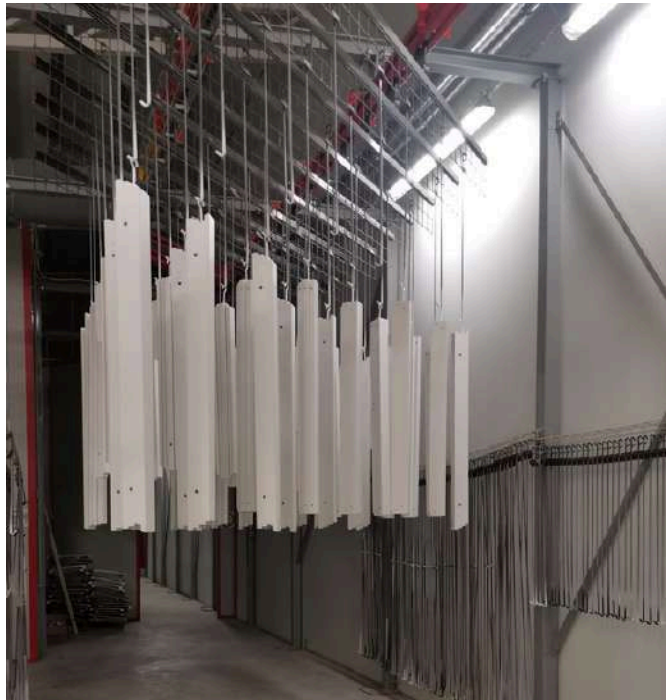


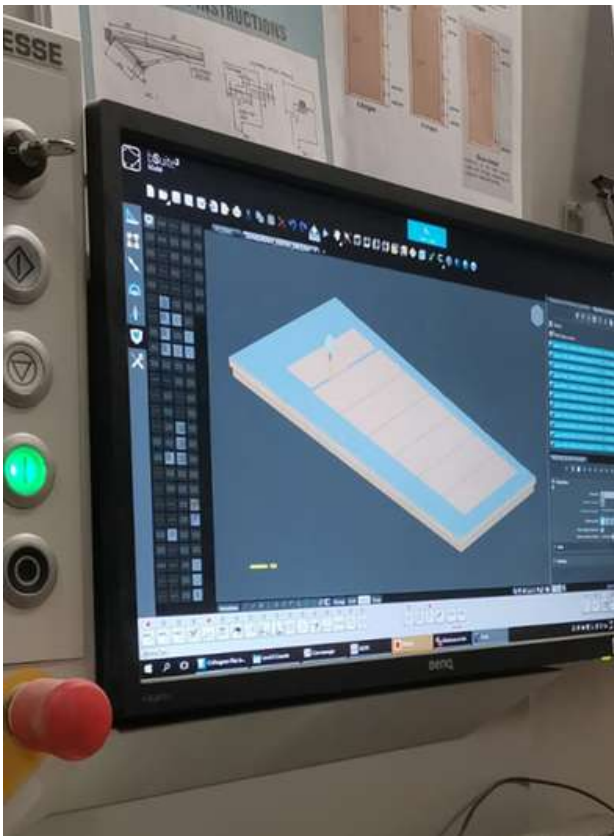
AUTODESK
REVIT
Architecture



3E Look
From order to finished product

Thanks to ISO and ETA systems our production is standardized and controlled fully in production cycle.





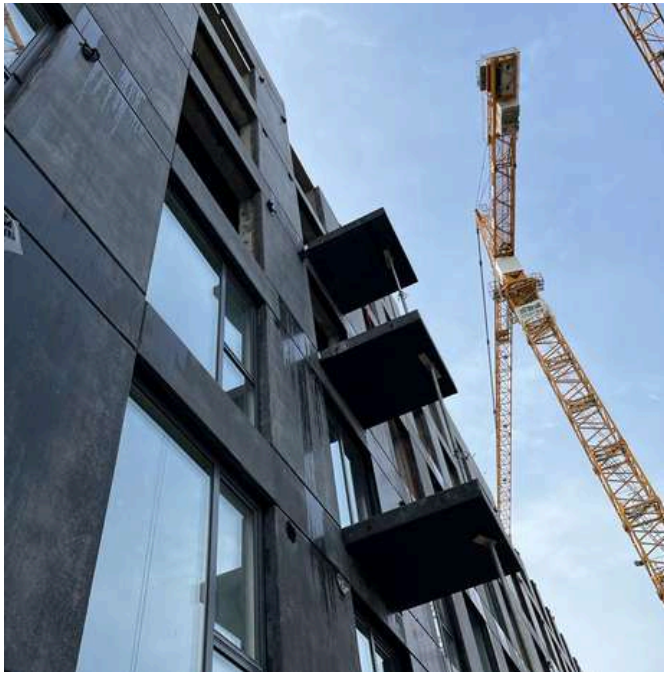
Rover / Winline
CNC Direct /Simulation

Delivery

We supply modules, materials, and complementary house components. All products are carefully packaged to ensure safe storage and protected transport. To guarantee smooth delivery, specific size restrictions apply to modular buildings.



Installation



We carry out precise and reliable installation of windows and doors, ensuring excellent thermal and acoustic performance. Using high-quality materials and professional sealing techniques, we provide long-lasting durability. Each installation is adapted to the building's structure for a perfect fit and clean finish. The result is a secure, efficient, and visually seamless integration into any home or project.

Our Goal



Our goal is to create a product with value – aesthetic, safe, energy-efficient and time-resistant, which meets today's and tomorrow's requirements. So far we have produced more than 100 houses for our clients and the number keeps growing. In addition to private houses, we have built many industrial buildings, offices, stables and garages.

Warranty service

Full warranty and after sales service by Ltd. PWF



We are proud of our product and confident in quality. To ensure best service we will provide full warranty service and help with maintenance if necessary.



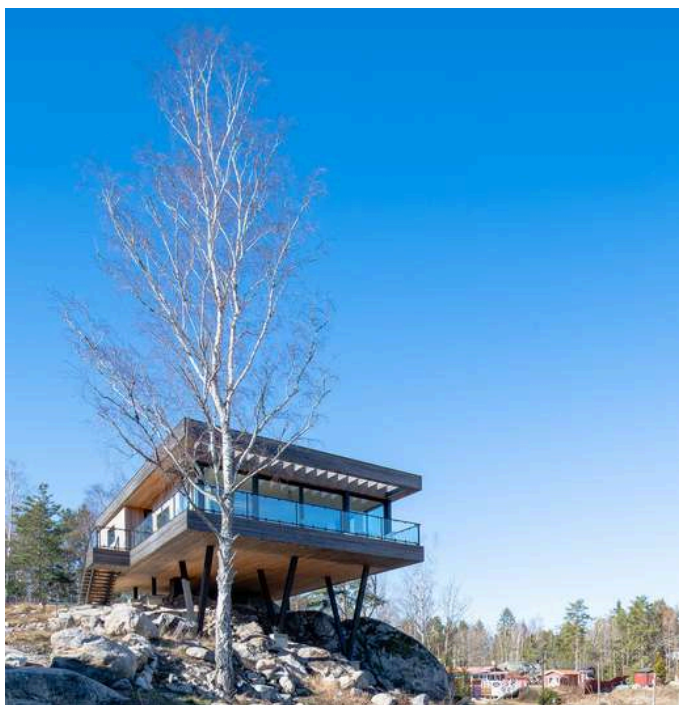
MAGELUNGEN
Private House



Villa Magelungen is designed on a private waterfront site that preserves the surrounding oak woodlands and natural rock formations. The family envisioned a dream home inspired by 1960s American architecture, blended with Nordic materials and sensibilities. Low building volumes and flexible spatial arrangements respond to the rocky peninsula and majestic oaks. Generous interior spaces open toward the water, creating a strong connection to nature. Light flows through the house, casting shifting patterns across the cedar facade. The result is a modern, serene retreat where landscape and architecture exist in balanced harmony.

Villa Trosa

A Harmony of Nature and Architecture



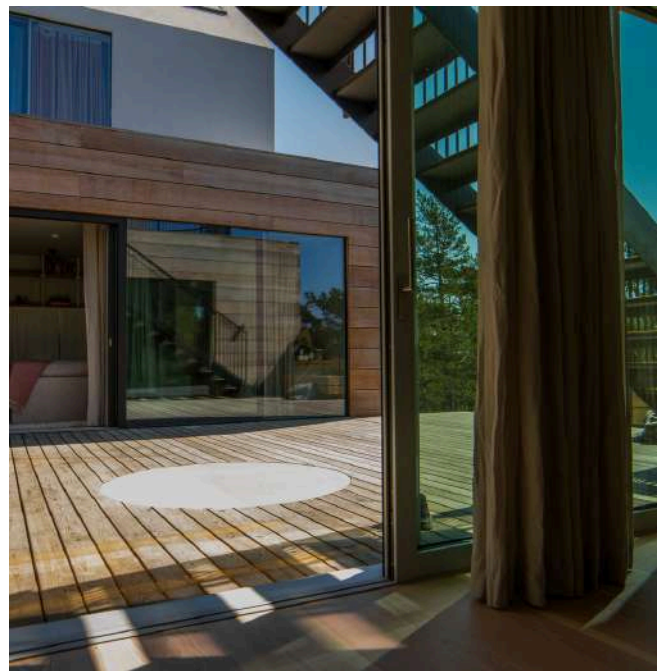
Villa Trosa is a stunning residence in Sweden, masterfully designed to rest on natural stone while preserving the landscape in its untouched beauty. The building blends seamlessly with its surroundings, offering breathtaking panoramic views. The villa features a spacious terrace with large wooden sliding exterior doors that open the interior to the outdoors, creating a seamless connection with nature and filling the space with natural light. Its elegant architecture integrates harmoniously into the landscape, achieving a perfect balance between modern design and the natural environment.





Villa Toro

Villa Torö is set within the rugged southern archipelago, designed to blend with its natural surroundings of rock outcrops, minerals, pine forests, and sea winds. Positioned on a natural ridge, it overlooks treetops and expansive archipelago views. Despite its generous size, the residence forms a discreet, terrain-adapted ensemble. Several building volumes are linked through careful extensions and a refined material palette, each offering unique spatial qualities—from treetop rooms to sheltered niches and a sun-filled atrium. The interior features a modern aesthetic with sharp contrasts in steel, wood, and concrete, expressed through built-in furniture and crafted details.

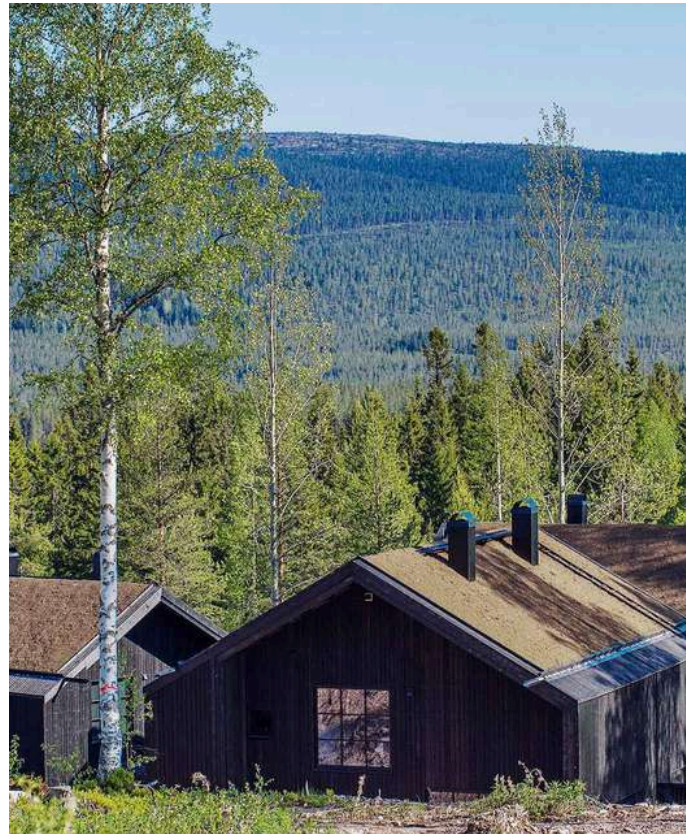




LILLVIKEN
Private House

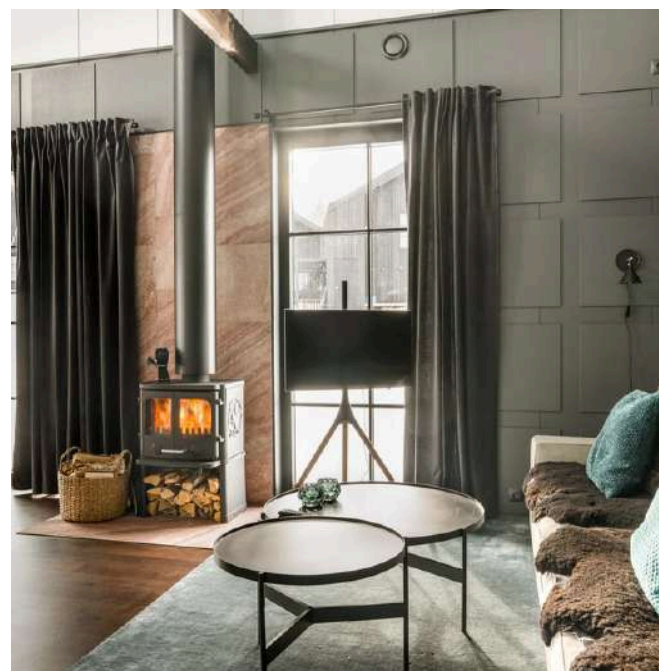
LILLVIKEN Villa is crafted from larch wood and shaped across multiple levels to blend naturally into the rocky landscape, like a boulder set within a mountain gorge. Its placement follows the contours of glacially shaped cliffs, creating sheltered spaces protected from sea winds. Large windows bring nature inside, framing selected landscape views and maintaining a strong connection to the outdoors.





Nordklint Village, Stöten Mountains
Exclusive Mountain Living. Harmonious Design.

Nordklint Village features 101 unique homes nestled in the Stöten Mountains, including a total of 808 custom-made windows, each designed to perfectly suit the house production program. Window production took 6 months to ensure precise integration with the architecture. The homes feature landscaped roofs and are thoughtfully designed to blend seamlessly with the surrounding natural environment. Each residence emphasizes privacy, exclusivity, and respect for nature, creating a truly exceptional living experience for its residents.







We guarantee the highest quality - we carry out multi-stage testing of the manufactured products so that everything meets the specified certification and quality standards.

Certification according to: ISO 9001:2015; ISO 45001:2018; ETA-21/0018 08032021; EAD 340308-00-0203 wooden construction kits; Wintech; Aosta, CE-marking for windows.

WİNTECH
TESTING & CERTIFICATION
by ift



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SINCE 2015