

ARKA LUX CREATES EXCEPTIONAL TIMBER AND TIMBER-ALUMINIUM WINDOWS, DOORS, AND SLIDING SYSTEMS. EVERY PROJECT IS CRAFTED WITH CARE AND PRE-CISION. WE WORK CLOSELY WITH EACH CLIENT, ENSURING EVERY SOLUTION IS AS UNIQUE AS THEIR VISION.

OUR FOCUS IS ON HIGH-QUALITY, CUSTOM-MADE PRODUCTS THAT SEAMLESSLY COMBINE MODERN DESIGN WITH FUNCTIONALITY. WITH SLIM PROFILES AND FLAWLESS LINES, OUR PRODUCTS PROVIDE BOTH AESTHETIC ELEGANCE AND OPTIMAL PERFORMANCE.

AT ARKA LUX, WE DON'T JUST MAKE WINDOWS AND DOORS — WE CREATE BESPOKE SOLUTIONS THAT BRING ARCHITECTURAL DREAMS TO LIFE.

# LET LIGHT TRANSFORM YOUR SPACE

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## COMPLETE SOLUTION PROVIDER



All wood materials utilized in our production are exclusively sourced from forests certified by the Forest Stewardship Council (FSC), ensuring that only responsibly managed forests contribute to our products. This certification guarantees traceability throughout our production and sales processes, reinforcing our commitment to sustainability and



Our windows are exclusive, thanks to their unique wood texture that adds a sense of natural beauty and coziness. We use ADLER treatment with the latest technologies. These technologies allow us to apply one coat of paint without losing the wood texture, making our windows not only visually appealing but also durable. It adds unmatched value to the structure.



At ARKA lux, we pride ourselves on offering a comprehensive range of services, covering every aspect from design to logistics. Our expertise extends to bespoke and exclusive solution design, ensuring that each project receives the utmost attention to detail.



ARKA lux goes the extra mile by providing engineering services that are already included in the project price. We take responsibility for preparing all the necessary technical drawings and conducting accurate calculations, ensuring a smooth and hasslefree experience for our customers.



As a company, our strong focus extends to international markets, with Scandinavia, Great Britain, and Ireland serving as our primary export destinations. We pride ourselves on delivering tailored solutions that meet the diverse needs and high standards of these global markets.



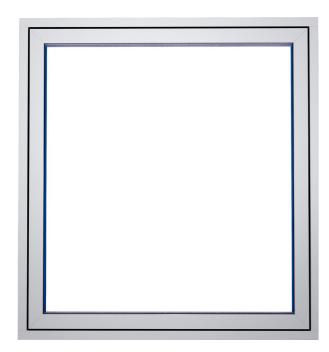
With a dedicated team led by a Project Manager and Factory Engineer, with more than 15 years of experience in both local and international markets, we possess the knowledge and expertise to deliver exceptional results.



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### SCANDINAVIAN SLIMLINE

**TIMBER-ALUMINIUM** 





Outward opening timber windows with aluminium cladding.

Timber-aluminium windows combine the best of both worlds to deliver exceptional performance. The exterior aluminum layer provides excellent protection against harsh climates, while the interior wood frame brings a warm and inviting ambiance and its natural aesthetic appeal.

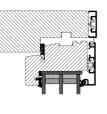
Outward opening windows feature slimmer profiles, maximizing natural light penetration into living spaces. They are ideal for various projects, as they do not intrude into living spaces when opened. This design allows for placing various items on your inner window sill without worrying about them when opening the window.

At ARKA lux, we utilize advanced manufacturing techniques to craft timber-aluminium windows that perfectly balance durability, functionality, and aesthetics. The high-quality crosslaminated pine used in our products ensures superior performance and longevity.

For an individualized design, the wood can be painted in any RAL or NCS color, or lacquered, with variations of wood available.

This system stands out for its incredibly slim profiles and square-edge design. This modern aesthetic not only enhances the visual appeal but also maximizes natural light, adding a sleek and elegant touch.







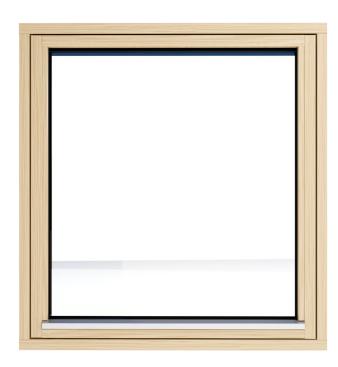
SLIM FRAMES 52X115 (TOTAL 126MM WITH ALU CLADDING)

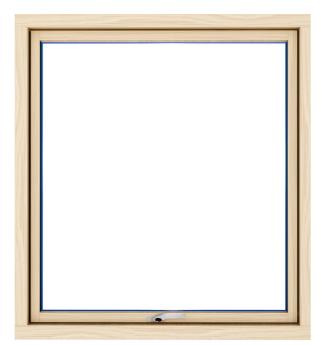
SEASIDE COATING FOR ALUMINIUM CLADDING
INDIVIDUAL DESIGN
U-VALUE 0.77 W/M²K
WEATHER TIGHTNESS 1200PA WATER RESISTANCE
WIND LOADS UP TO 3000PA (72M/S WIND SPEED)
HIGHEST QUALITY FINGER-JOINTED LAMINATED PINE

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## SCANDINAVIAN SLIMLINE

**TIMBER** 





Outward opening timber windows.

Timber windows are known for their natural beauty. Today, advanced manufacturing technologies enable us to create timber windows that offer exceptional quality, longlasting performance, and resistance to harsh climates.

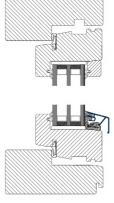
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SLIM FRAMES 52X115

INDIVIDUAL DESIGN

U-VALUE 0.88 W/M<sup>2</sup>K

WEATHER TIGHTNESS 1200PA WATER RESISTANCE

WIND LOADS UP TO 3000PA (72M/S WIND SPEED)

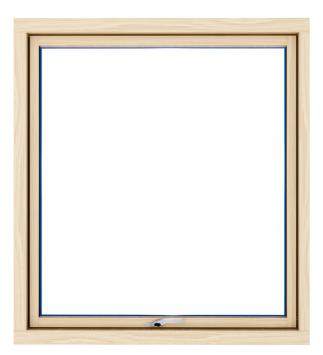
HIGHEST QUALITY FINGER-JOINTED LAMINATED PINE

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## STRUCTURAL SLIMLINE

**TIMBER-GLASS** 





Outward opening timber windows with aluminium cladding and structural glazing.

The Structural SLIMLINE system redefines elegance and functionality with its outward opening design and sleek, all-glass exterior. This innovative system creates a seamless, modern look that maximizes natural light and offers a luxurious, glass finish.

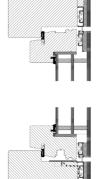
The glass exterior enhances the visual appeal and provides excellent protection against harsh weather conditions, including coastal environments.

For an individualized design, the wood can be painted in any RAL or NCS color, or lacquered, with variations of wood available.

The combination of wood on the inside and glass on the outside offers a distinctive and visually appealing contrast. This design not only enhances the aesthetic appeal of your spaces but also provides a warm and inviting atmosphere indoors while presenting a sleek and modern appearance from the outside.

The Structural SLIMLINE system delivers both stunning looks and exceptional performance.





SLIM FRAMES 70X115 (TOTAL 126MM WITH ALU CLADDING)

SEASIDE COATING FOR ALUMINIUM CLADDING

INDIVIDUAL DESIGN

U-VALUE 0.77 W/M²K

WEATHER TIGHTNESS 1200PA WATER RESISTANCE

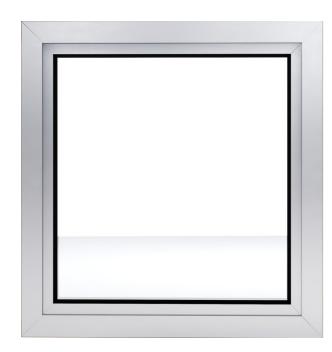
WIND LOADS UP TO 3000PA (72M/S WIND SPEED)

HIGHEST QUALITY FINGER-JOINTED LAMINATED PINE

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### HORIZON EDGE LINE

TIMBER-ALUMINIUM





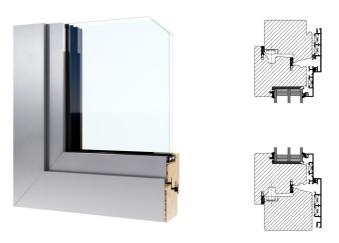
Inward opening timber windows with aluminium cladding.

The Horzion Edge line feature a strong square-edge design and combine the warmth of wood inside with durable aluminum protection outside. This system can accommodate large openings up to 2.8m high and 1.3m wide, offering expansive views and enhancing natural light.

Their inward opening design ensures practicality and ease of use, making them suitable for traditional and modern settings alike. This combination of aesthetics and functionality makes them an ideal choice for various architectural styles and projects.

This system stands out with its square-edge design and traditional inward-opening style, making it suitable for a wide range of projects. It offers the possibility of large openings, ensuring practicality alongside its aesthetic appeal.

For an individualized design, the wood can be painted in any RAL or NCS color, or lacquered, with variations of wood available.



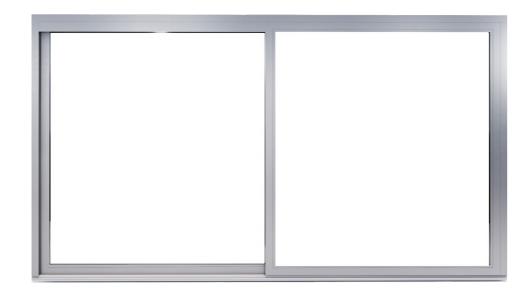
SLIM FRAMES 75X85 (TOTAL 101MM WITH ALU CLADDING)

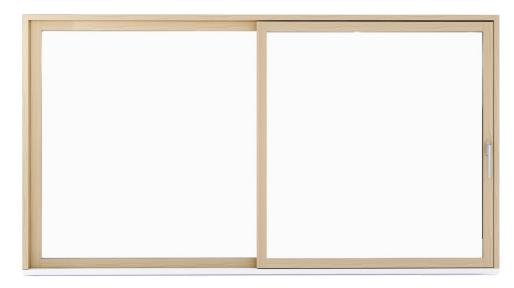
SEASIDE COATING FOR ALUMINIUM CLADDING
INDIVIDUAL DESIGN
U-VALUE 0.8 W/M <sup>2</sup> K
WEATHER TIGHTNESS 1600PA WATER RESISTANCE
WIND LOADS UP TO 3000PA (72M/S WIND SPEED)
HIGHEST QUALITY FINGER-JOINTED LAMINATED PINE

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### SLIDING DOORS

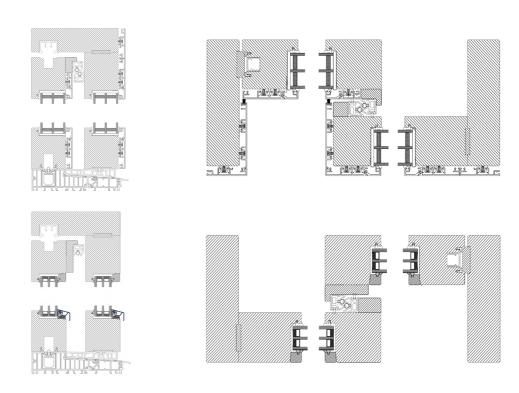
TIMBER and TIMBER-ALUMINIUM





Sliding doors are our specialty, ensuring the exceptional quality you can rely on. Crafted with precision, offering exceptional features for a seamless experience: Enjoy the convenience of the "soft close" function, sleek sashes, efficient ventilation, secure locks, and minimized heat loss.

For an individualized design, the wood can be painted in any RAL or NCS color, or lacquered, with variations of wood available.



### **SLIM FRAMES**

SIEGENIA SYSTEM

SOFT CLOSE FUNCTION

ADVANCED LOCKING SYSTEM WITH HOOKS

INDIVIDUAL DESIGN

U-VALUE AS LOW AS 0.7 W/M<sup>2</sup>K

WEATHER TIGHTNESS 1600PA WATER RESISTANCE

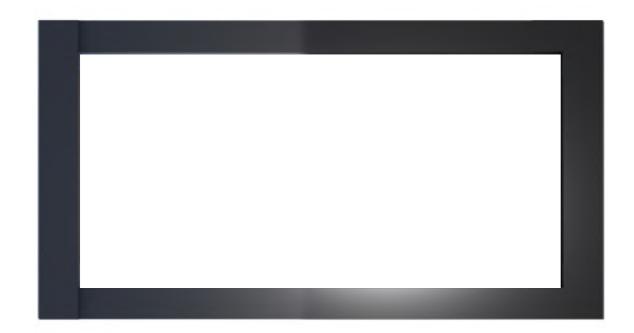
WIND LOADS UP TO 3000PA (72M/S WIND SPEED)

HIGHEST QUALITY FINGER-JOINTED LAMINATED PINE

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### PANORAMA SKYLIGHTS

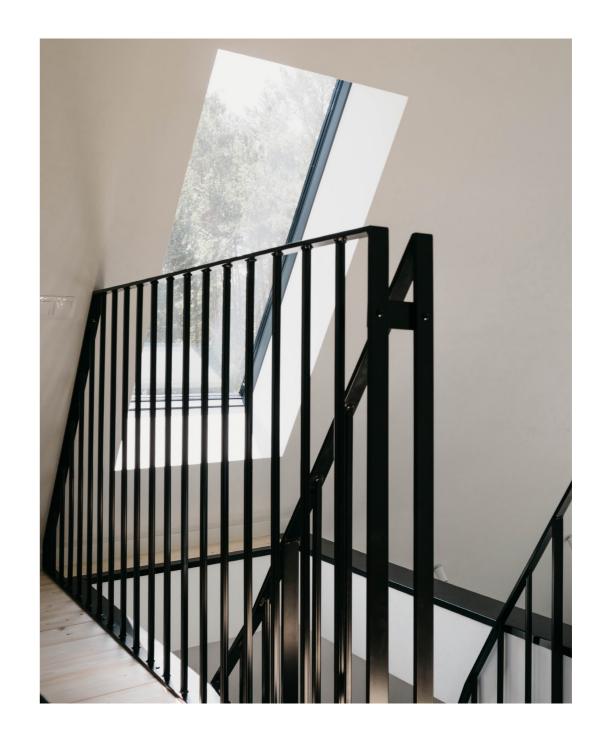
**TIMBER-GLASS** 

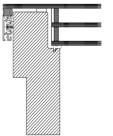


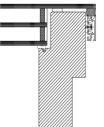
Timber skylights with structural glazing.

Our roof windows are designed to bring exceptional quality and elegance to your space.

Crafted with precision, these timber windows feature structural glass on the exterior, creating a sleek, all-glass finish that enhances any design. Our roof windows are customizable to fit your specific needs. Designed for modern living, our roof windows feature slim profiles that maximize the glazing area, ensuring unobstructed views and a clean, minimalist appearance. The exterior structural glass not only adds to the sleek design but also provides excellent durability and weather resistance, making our roof windows a reliable choice for any climate.







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## ENTRANCE DOORS

TIMBER-ALUMINIUM AND TIMBER

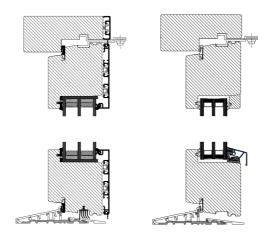


Inward and outward opening timber or timber-aluminium entrance doors.

We believe that doors are the most important part of any home. With endless variations available, we are confident that we can provide you with precisely what you desire, tailored to your unique preferences and requirements. Our doors can be fully customized in every aspect, from the door design to the handles, locks, and thresholds.

All doors come standard with stainless steel handles, anodized and adjustable hinges. Our doors are pre-installed on a test stand before delivery, and all necessary adjustments are made, leaving only the installation of the door on-site!

Our commitment to quality and attention to detail ensures that every door we create is a masterpiece, combining functionality with aesthetics. Trust us to deliver doors that are not only beautiful but also durable and secure, adding unmatched value to your home.



SLIM FRAMES 52X115

25MM ALUMINIUM-COMPOSITE THRESHOLD

INDIVIDUAL DESIGN

STAINLESS STEEL HANDLES

ANODIZED, ADJUSTABLE HINGES

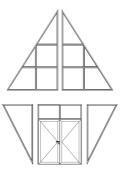
INSTALLATION READY

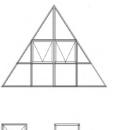
3-POINT LOCK

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### "West House"

The holiday home "West House" is located in Bernati, near Liepaja, right next to the Baltic Sea and surrounded by a pine forest.

This projectt features large windows designed to bring the stunning natural surroundings into every room. Skylights with an all-glass exterior fill the interior with natural light. To ensure comfort throughout the day, sun protection glazing has been thoughtfully integrated.

Each element was individually designed to perfection.

Scandinavian SLIMLINE | Timber-Aluminium





### "Nidas street"

Project in Liepāja.

This unique timber-aluminum façade spans two floors and includes custom-designed roof skylights. From site measurements to design, engineering, production, delivery, and installation, we managed every aspect of the project.

The project owner praised us as the only team willing to take on this challenge and meet the architect's ambitious vision.

Scandinavian SLIMLINE | Timber-Aluminium





### "Sofijas Street"

Project in Baltezers.

For this family house, we supplied timber-aluminium sliding systems with large facade glazing, offering breathtaking views of the pine forest and creating a seamless connection between the indoor and outdoor spaces. The window and door constructions, made with the Scandinavian SLIMLINE system, minimize frame volume to maximize natural light.

Scandinavian SLIMLINE | Timber-Aluminium





### "Chapel House"

Historic design timber windows and doors for a project in Wales, UK.

The aim of the design was to blend seamlessly with the historic architecture, so we equipped our windows with specially designed hardware elements. The unique appearance is enhanced by the wooden texture, highlighting its natural elegance.

The project features beautifully curved elements, folding doors, windows, entrance doors and much more.

Scandinavian SLIMLINE | Timber



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