

WINDOWS

Made to last a lifetime



Proudly Made in Italy

Windows and doors are one of the basic necessities of a home. They brighten our rooms, feed us fresh air, keep out the rain, and when matched to the style of the architecture, greatly enhance a house's appearance, inside and out.



*Dino Bergamaschi
owner of Fratelli Bergamaschi srl*

WHY FRATELLI BERGAMASCHI?

Designed and made in Italy to enhance your home

Italian design is synonymous for anyone who desires to buy an item of high quality. Fratelli Bergamaschi's handmade products are the result of a long and prestigious tradition that creates quality. Buying our products, made in accordance with this philosophy, will give you the confidence and reassurance of a proud company history.

Study, development and product traceability

We are always developing new and improved products in order to match increasing quality standards. Any particular request from our customer follows and respects a sustainable production process. Fratelli Bergamaschi's on-going investment in research and development ensure that our customer gets the very best products on the market today and guarantees the best quality.

MAYBE **YOU SHOULD KNOW** THAT...

...choosing our windows means:



LONGEVITY

The life cycle of a timber window can be 50 years or more, depending on maintenance and engineering design of the timber profiles. No producer will guarantee his products for a period of half century. Fratelli Bergamaschi has a solution for this problem which is the Accoya timber, an acetylated wood guaranteed for 50 years!



PRICE

They improve the energy performance of your house and reduce your heating bills. You are buying an environmentally friendly product, not a window made from artificial materials!



ITALIAN DESIGN MEETS GERMAN HARDWARE

In order to guarantee the perfect functioning of our windows, we equip them with Maico German hardware, which is one of the leading companies in this sector.

MAYBE **YOU SHOULD KNOW** THAT...

...choosing our windows means:

STRONG MATERIAL

Accoya wood has a proven and certified durability as an appropriate material for windows and doors, particularly in harsh climates. It is a simply natural barrier to the extreme temperatures.



MAXIMUM LIGHT

Timber windows have slim profiles which allow the maximum light penetration, which guarantees a good luminosity during the day. Moreover, a large glazing surface improves the external view of the surrounding panorama.



CLEVER PURCHASE

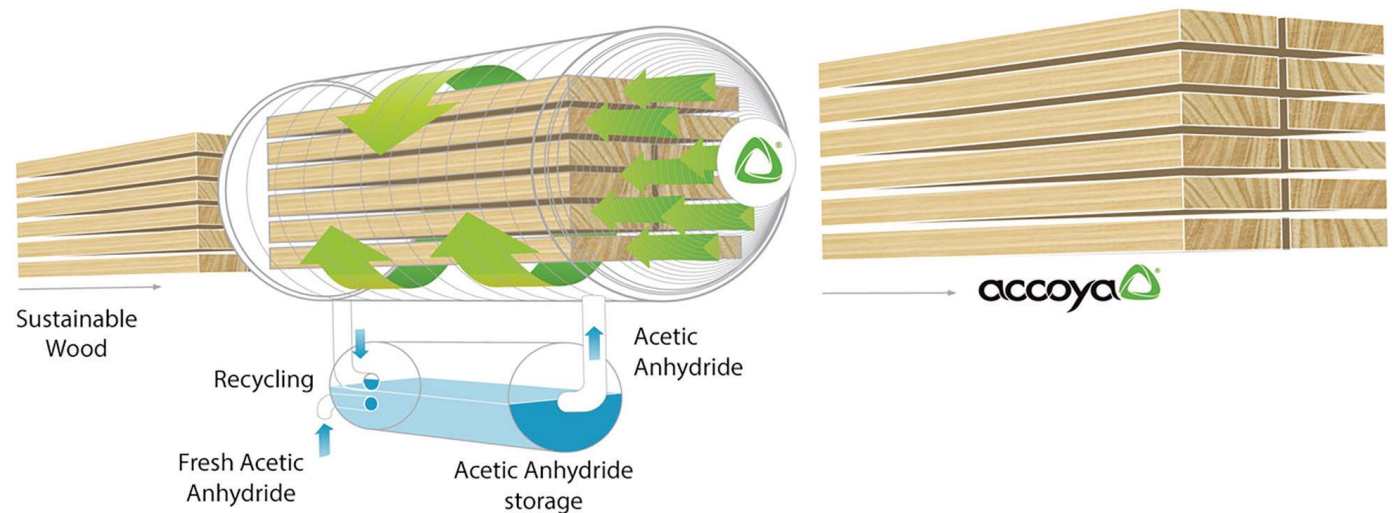
We can advise you on the best solution for your next project, satisfy your needs and guarantee high quality products.



ACCOYA: 50 YEARS WARRANTY

The exceptional durability and stability of Accoya means windows do not swell and stick, doors continually open freely and applied coatings last. Having a warranty of 50 years!

Beginning as sustainably sourced, fast growing, softwood, Accoya® wood undergoes a modification process from the surface to the core and has measurable consistency throughout. The result: a durable, stable and beautiful material that won't rot, twist, warp or shrink. Think of Accoya wood as having the performance characteristics of the most durable tropical hardwoods - and with industry leading environmental credentials.



12 GOOD REASONS TO CHOOSE ACCOYA WOOD



Outstanding Durability



Dimensional Stability



Insect Barrier



From Sustainable Sources



Consistent Quality Throughout



Retained Strength & Hardness



Perfect For Coating



Excellent Machinability



Uv Resistant



Naturally Insulating



Naturally Beautiful Wood



Non Toxic & Recyclable



CE QUALITY PRODUCTS

All Fratelli Bergamaschi's products have the CE conformity marking. This important achievement allows us to sell our windows and doors all over the European Community.

Fratelli Bergamaschi has obtained this important achievement after receiving the positive results of ITT (Initial Type Testing) tests carried out on our samples by internationally approved laboratories. Our certifications come from some of the best European laboratories.

All the components of our windows and doors, from the hardware to the paint, are certified. For us, this is synonymous of quality and tradition.



HIGH PERFORMANCE WINDOWS

The importance of the U-values

Fratelli Bergamaschi offer some of the best windows and doors on the market, that's because clients, architects and engineers are increasingly searching for the best performing timber products.

We can supply and install our high performing timber windows both in renovations and in new construction, reaching our best U-value of 0.9 W/m²k.

The U-value shows how much energy (heat/cool) is dispersed throughout the window surface and it is proportional to the window size. The lower the U-value, the greater insulating power of the window.

In accordance with CE legislation, Fratelli Bergamaschi has complied to the EN-ISO 10077-1 tests and can proudly declare that our products can reach the Excellent value class.





TOP CLASS IN AIR PERMEABILITY

Say goodbye to air draughts

To improve your living conditions Fratelli Bergamaschi has developed windows that have been tested against the strength of the wind. These windows can resist wind strengths of 71 MPH, without permitting any air draughts. They eliminate outside pollution and limit the loss of heat, which ensures a considerable economic advantage.

BEST STANDARD TO WIND LOAD

Great mechanical strength and much more...

Our windows guarantee the highest level in wind load test. This test measures the resistance against the pressure that strong wind exerts on the window. Passing the test means: no breaks to locking points, no sudden or uncontrolled opening of the casement and safety for all the users.

INCREDIBLE SOUND REDUCTION

Sleep quietly with Fratelli Bergamaschi's windows and doors

Fratelli Bergamaschi supply doors and windows with great sound reduction qualities. They are recommended where there is a need for eliminating air or traffic noise.

EXCEPTIONAL WATER TIGHTNESS

No more water infiltrations

Fratelli Bergamaschi guarantees to completely eliminate any possible water infiltration that could be caused by intensive and continuous rain showers. This avoids potential damage to the window sill, wooden floors, carpets or other delicate materials.



SUSTAINABILITY AND RESPECT FOR THE ENVIRONMENT

Sustainable development is a development that meets the needs of the present, without compromising the ability for the future generations, to meet theirs.

Fratelli Bergamaschi with the aim of following the Burtland conference purposes (Ottawa, Ontario, Canada, Oct 2007), has firmly decided to be supplied only by PEFC and FSC certified wood producers PEFC (Programme for the Endorsement of Forest Certification) works throughout the entire forest supply chain to promote good practice in the forest and to ensure that timber and non-timber forest products are produced with respect for the highest ecological, social and ethical standards. FSC (Forest Stewardship Council) certifies that a forest is managed in an environmentally appropriate, socially beneficial and economically viable manner; this is what makes the FSC system unique and ensures that a forest is well-managed from the protection of indigenous people's rights to the methods of felling trees.







10 YEARS WARRANTY

The following warranties are offered as standard on all Fratelli Bergamaschi products

Fratelli Bergamaschi guarantees: 10 years warranty on all the products against warp and any natural dimensional deformities, 10 years warranty on glazing and hardware, 10 or 15 years on painting (depending upon the kind of paint cycle chosen by the customer) and 50 years on Accoya wood against rotting.

Our competitors do not offer such warranties!

The warranty only applies if the product is installed and maintained as stated in the instructions supplied on delivery, which can also be downloaded from our official web site.

ATTENTION TO DETAILS: **GLAZING BEADS**

In order to meet the needs of our customers, Fratelli Bergamaschi has designed 4 different kinds of glazing bead: Soft, Classic, Modern and Ovolo

Every house has its needs and every customer wants the best solution. Following this concept Fratelli Bergamaschi has introduced these four new models that satisfy the new architectural trends. They are available for all our range of windows.



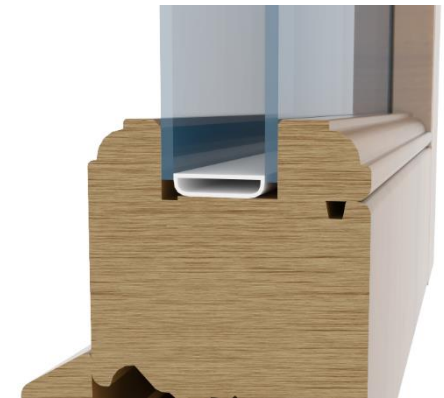
Soft



Classic



Modern



Ovolo

DESIGN AND MADE IN ITALY TO ENHANCE YOUR HOME

Attention to design detail, elegance and quality manufacturing: is our way of working

Fratelli Bergamaschi firmly believes that our products play an increasingly important role in the interior design project.

Doors and windows take on a new character; they become a real piece of furniture with the aim of giving to the interior that sensation of comfort and well-being that make your home unique.

For this reasons we give an important and primary role to every part that make up our products.





MODEL: BERG68

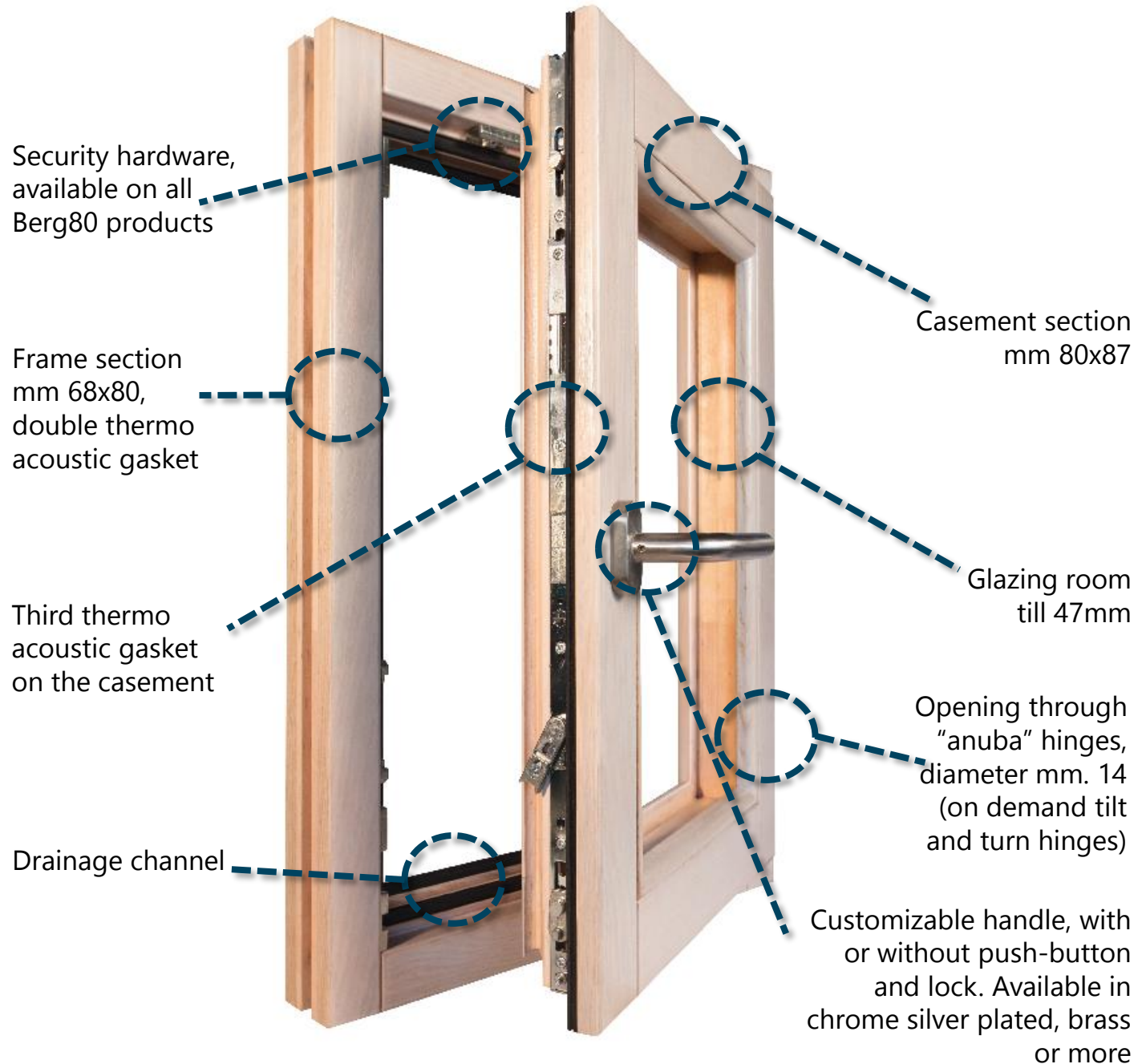
A window system offering excellent value for money. This is the ideal window for areas with a variable climate; it is able to guarantee thermal insulation when it is cold, while when it is hot guarantees the constant temperature in your home. BERG68 with its exclusive drainage channel and the double gasket system prevents water infiltration, draughts and condensation on the glazing.



MODEL: BERG80

This window has been designed to reach high thermal and acoustic insulation levels. This is obtained thanks to the three gaskets, the thickness of the wood and the possibility of inserting a larger glazing unit.

BERG80 is the best solution for cold climates. In addition, the use of special acoustic glass is the perfect way to ensure your domestic environment against outdoor noises. With its purpose-designed drainage channel and its excellent thermo acoustic gasket system, BERG80 completely seals your home.



MODEL: PANORAMICO

Panoramico our new sliding door, has been designed for those who wish to have a broad outside view. It is suitable for many different types of interiors, such as balconies, penthouses, conservatories, shops or restaurants. The sliding system has been designed and manufactured to ensure the minimum effort in opening and is the evolution of classic glazed door design.



MODEL: **VISION**

The all-glass sliding window, "Vision" enhances the space of each domestic environment, creating a link between the interior and exterior of the house. It has high levels of performance both in structural and energy terms.

"Vision" is a great solution for large windows, as it maximizes the amount of light and allows the best panoramic view.



MODEL: **LIFT AND SLIDE**

The lift and slide model is the most cost effective product in the sliding range, and has some advantages that other models don't have.

It doesn't require any brickwork; this is because the casement slides over its own rail. In this way, the lift and slide model occupies very little space and enables you to place your furniture easily next to it. The easy to use hardware can be operated effortlessly by the handle.

Furthermore, this enables you to keep the casement in the tilt and turn position, allowing you to refresh the room, without the danger of unwanted intrusions.



MODEL: **SPECIAL SHAPES**

In order to answer to our customers special requests, Fratelli Bergamaschi are able to design window to various shapes.

Our design team will study the customer's project and recommend a solution to meet their needs. Over the years we have produced many different shapes of window, such as...triangular, circular, trapezoidal, arched and many more.

Our team will be happy to liaise with you to find the best design solution for your new windows.



MODEL: **REFURBISHMENT RANGE**

This range of shaped products has been developed to build upon our dedication to conserve the huge historic and monumental building heritage that surrounds us.

These models are based upon the arched shape and can be made in many ways, such as rounded arch, depressed arch, elliptic arch, etc. Upon request, handmade astragal bars can be inserted. Another possible solution is the composite door, a 2 or 4 casement door surmounted by an arched window.

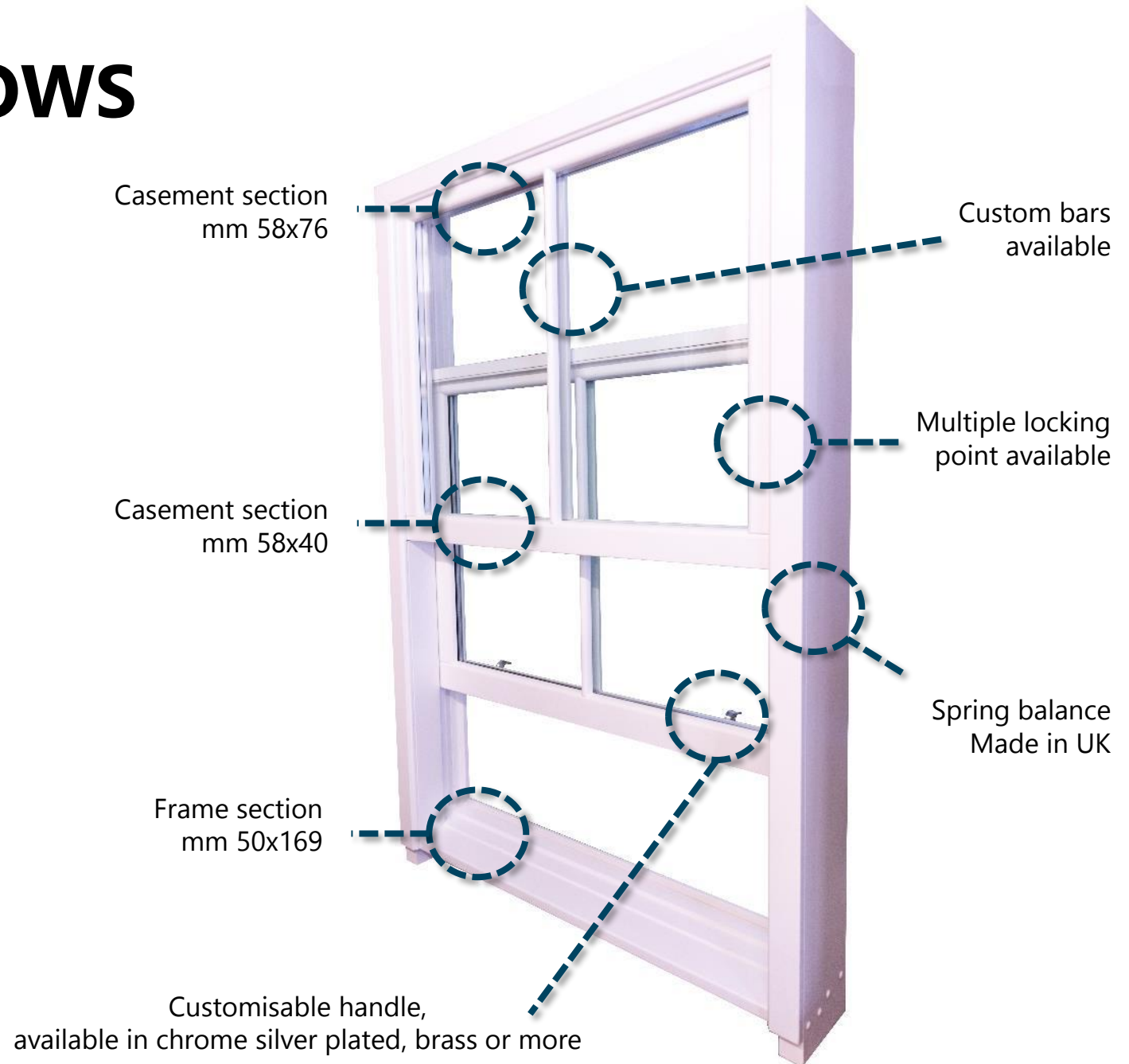




MODEL: SASH WINDOWS

Our timber sash window is an accurately reproduction of the classic box sash window. It works thanks to a spring balance mechanism that requires a smaller outer frame than the one which works with the cords. It can be installed inside wall holes.

Our sash is fitted with double glazed and the glazing units are sealed with new multitech warm edge spacers. They and the polyurethane foam core weatherseals guarantee the best thermal and acoustic performance. We have designed a shaped wood profile which can be applied internally and externally. It allows the vertical sliding sash leafs to move better. The profile also recreates the traditional design of a sash window and prevents air draughts.

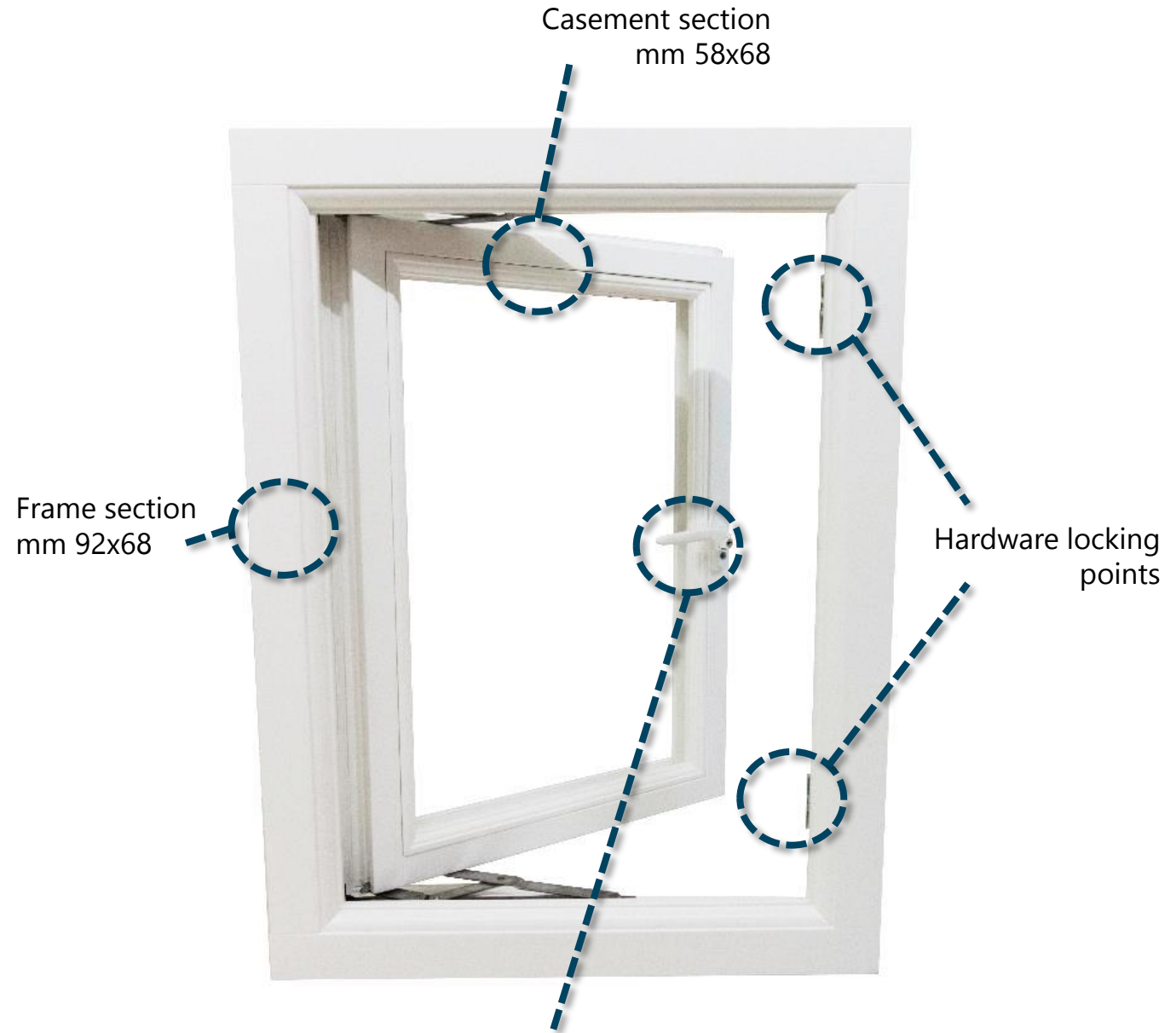


MODEL: CASEMENT WINDOWS

Our casement windows are modern, high-performing windows, offering expert production and high quality value. Projected to suit any application, these bespoke windows feature multi-point locks and durable hardware that ensures easy opening also on larger-sized windows.

Double casement windows are also available. They can be provided without the fixed central mullion: this characteristic allows a complete external vision, free from the vertical timber element.

Moreover, we can also provide double casement windows with one fixed leaf and one opening.

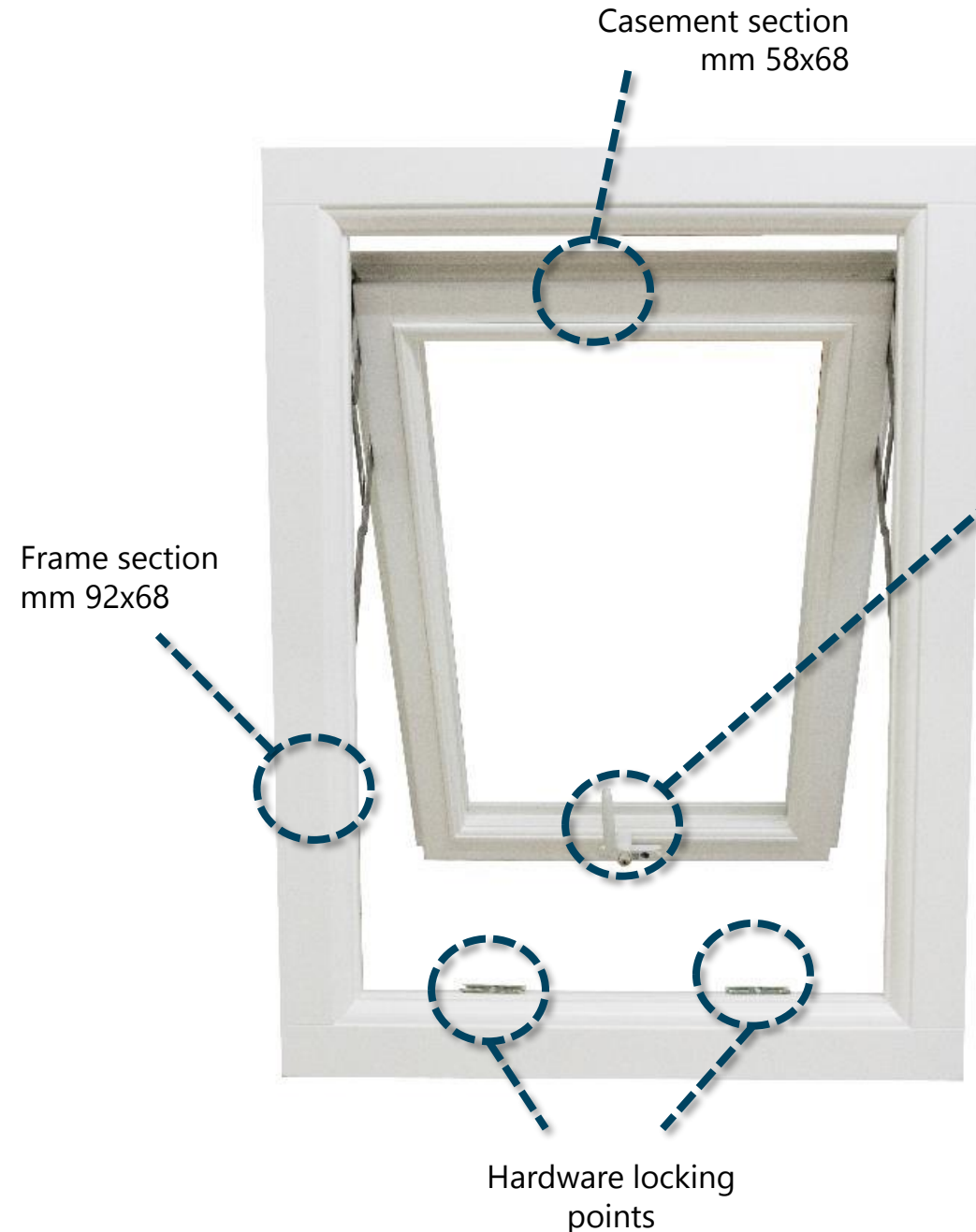


Customisable handle, with or without push-button and lock. Available in chrome silver plated, brass or more

MODEL: AWNING WINDOWS

Awning windows are hinged on top and open outward. They enable ventilation without letting in rain. Awning windows can be used for basements because they can be placed high on the wall and easily operated. They are often placed above or below other windows to add architectural interest and are also a great choice to pair with non-operable windows.

That is, above or below a picture window, since awning windows are generally smaller in size than a double hung, casements or sliders.



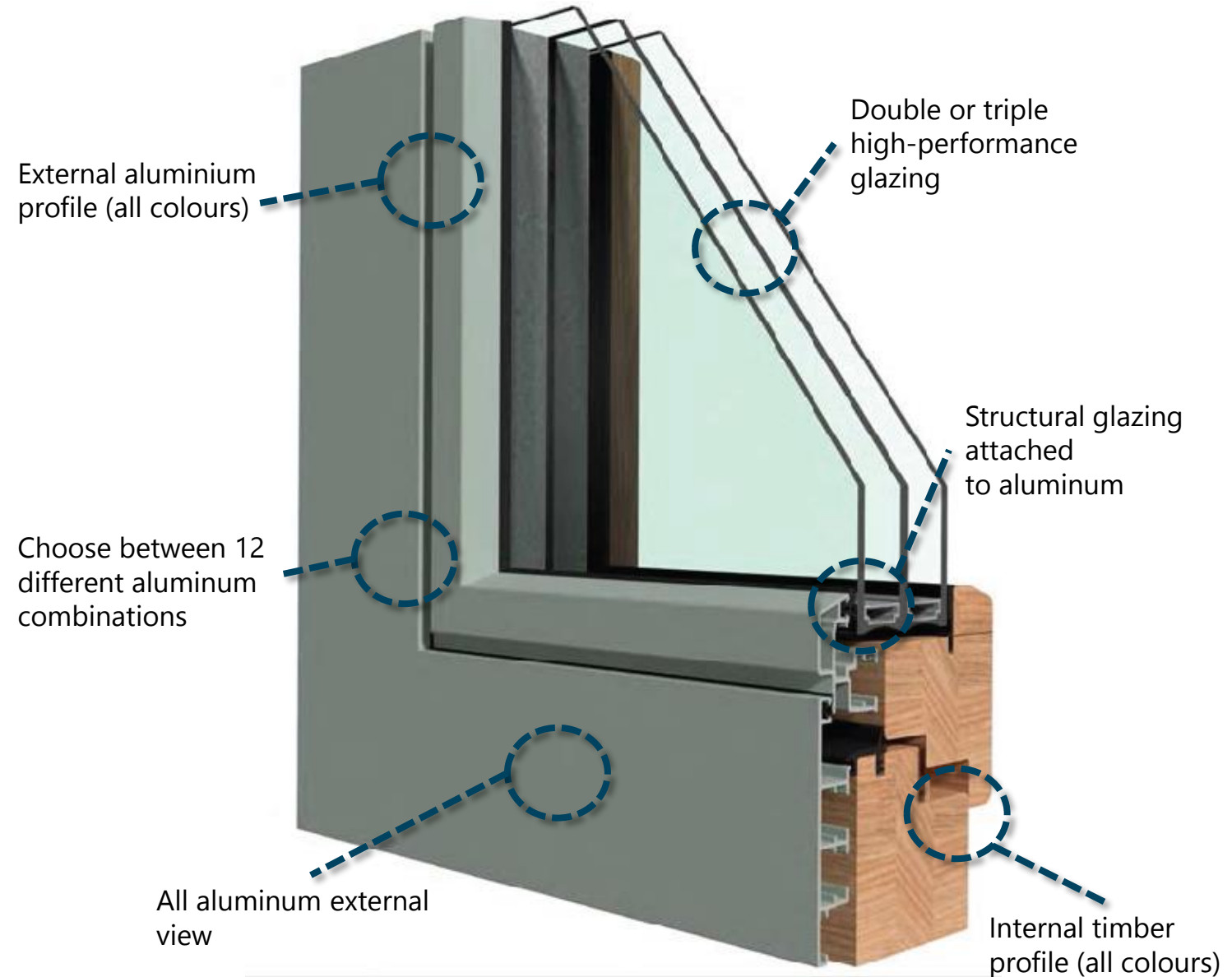


MODEL: ALU-CLAD

The new Infinity line is the best timber aluminum windows on the market. It consists in an high performance windows mix between wood, lamellar or solid, covered by aluminum or bronze.

The attention to design (modern, contemporary or rustic), the details of every configuration of this window are the natural evolution of our timber window BERG68, offering in more than a huge quantity of coverings.

Our windows are also equipped with an internal removable glazing bead that allows to choose between a standard double glazing or a special triple glazing that guarantee the possibility to reach the Passive house standards.





HANDLES BY THE **BEST INTERNATIONAL DESIGNERS**

Handles play an important role in enhancing the design and aesthetic impact of the doors and windows.

For this reason, Fratelli Bergamaschi have chosen to install only the best handle collections available, created by top international architects and designers.





PAINT COATS: LACQUERED, IMPREGNATING PRIMER, POLISHED AND IMPREGNATING METALLIC PAINT

There are four different types of paint coatings for you to choose from.





All of them use water-soluble paints that protect the wood from fungi, mould and wood eating insects. Moreover, they protect the wood from the corrosive action of UV rays, preserving the quality of our products.

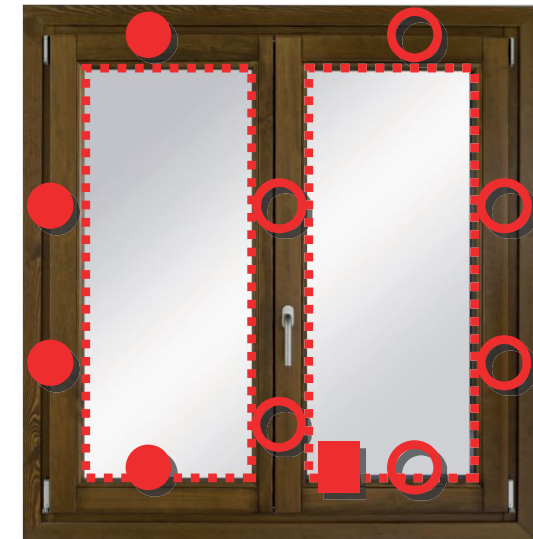
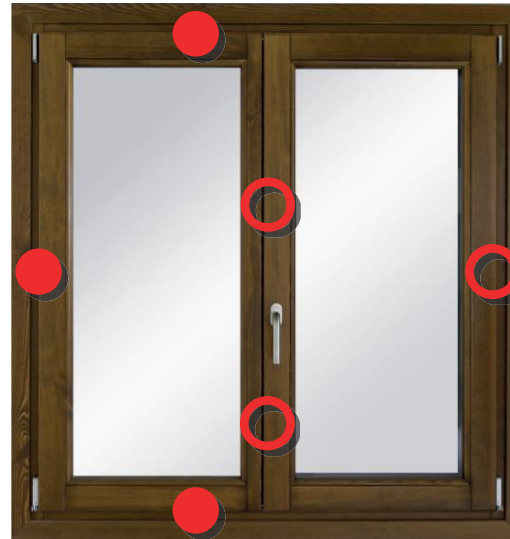
SAFETY FOR YOUR HOME

Different security devices

All our products can be equipped with security hardware and other devices that can have different characteristics.

The security level depends on: safety glazing, lockable window handle, anti-intrusion hardware, screwed glazing beads, window fixing to the wall and burglar alarm.

-  Hardware locking points
-  Pins and striker plates
-  Anti-burglar sensor
-  Reinforced glazing







WOODEN FRONT DOORS

Completely handmade with custom options

Fratelli Bergamaschi have created a range of front doors which, depending on the customer's tastes and needs, can be produced in wide range of options. Attention to details, the use of Accoya wood, the Italian design and our expertise make our products unique.

Our long experience enables us to advise our customers on the best design and style options for their particular front door.



A FARMSTEAD IN THE CITY: THE “POLARESCO” RESIDENCE

Just outside the city of Bergamo, it is one of the biggest restoration projects of a typical Lombardy farmstead.

Working on this kind of redevelopment project, Fratelli Bergamaschi has contributed to give back to the city, a unique place.

Fratelli Bergamaschi has decided to install Berg68 collection because it's peerless aesthetic refinement to answer the demands of contemporary architecture and design.

In order to complete the entire project, the architects chose Fratelli Bergamaschi to also provide the wooden shutters and entrance doors.





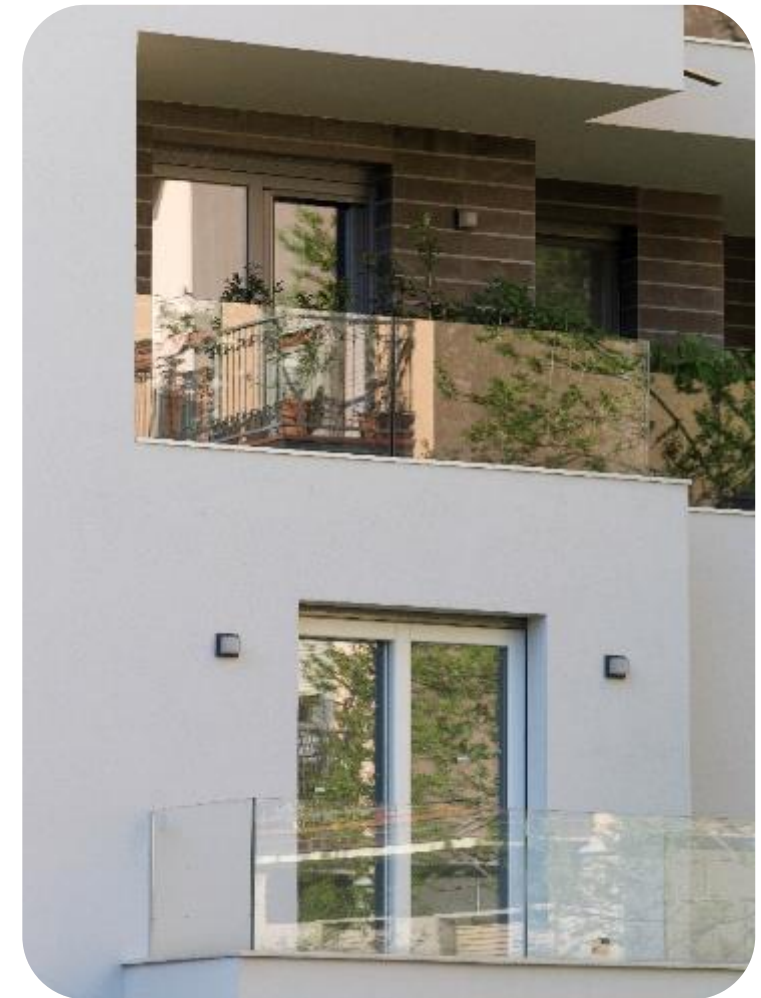
“VILLA GIULIA”: WHERE ELEGANCE MEETS TECHNOLOGY

Fratelli Bergamaschi has supplied the BERG80 window model and the internal doors to this refurbishment project, located near the historic centre of Bergamo.

Built in one of the most prestigious areas of Bergamo, Villa Giulia represents a big success in terms of refurbishment and redevelopment of a building subjected to strict planning constraints.

In this project Fratelli Bergamaschi were focused on the energy saving and aesthetic detail that was required to successfully complete the project.

Tilt and turn windows, Panoramico and Special shapes have finally given a personalized touch to all the rooms.





“VILLA MARINO”: PROUDLY ITALIAN STYLE

From Art Nouveau to Rationalism, a completely refurbished villa harmoniously surrounded by nature.

Fratelli Bergamaschi has played an important role in this project by installing their BERG68 windows, which have been painted sympathetically in original colours. Internally, a pleasant cherry wood colour exalts the elegance that only wood can offer. Externally a dark walnut, harmonizes the warm and bright colours of the beautiful Villa Marino Park.

The Panoramico model illuminates the big interior swimming pool. The Lift and Slide model opens the huge internal spaces. BERG68 windows, built around the stained glasses, revitalize the ancient glory of Villa Marino.





EXTREME SPORT RULES: “MAGGIORA PARK”

Maggiora Park is a place full of fascination with the comfort of a modern and futuristic plant

In this project the A+E lab architects have dedicated particular attention to sustainability and eco compatibility aspects, both for the structures and for the environment. For that reason they have chosen shipping containers in which to install windows, French doors and security doors made with Accoya wood.

The main reason for selecting Accoya wood, and in particular, the BERG80 collection, is the high durability of the wood, the warranty of the high technological performance and the practicality of use with shipping containers. These BERG80 windows were built to the best security levels and triple glazing. The natural colour of Accoya further enhanced the aesthetics of the project.





MAGGIORA PARK

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MOTUL



TOILET

MAGGIORA PARK



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