WOOD CATALOGUE



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TIMELESS
TIMBER JOINERY

Timber joinery is a proposition for those who appreciate the beauty flowing from nature. This ecological material is friendly to both humans and the natural environment.

Selected systems feature external aluminium cladding. Their function is to provide protection to the profiles and align their aesthetics with the subtle minimalism of modern architecture.

The wood used in production comes from trees designated for planned logging. We use four standard species and one available upon special request:



PINE

The most popular coniferous species used in production.



SPRUCE

Easy-to-process wood that takes translucent finishes well.



MERANTI

Exotic wood with high moisture resistance.



OAK

A noble and durable wood species with high density.

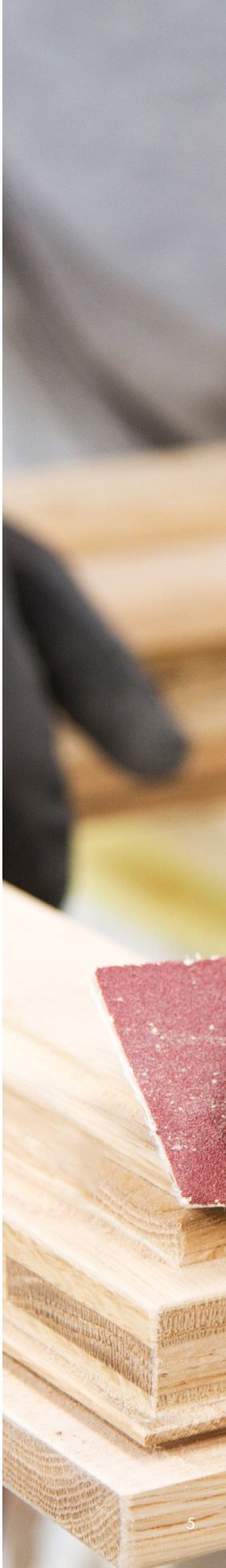


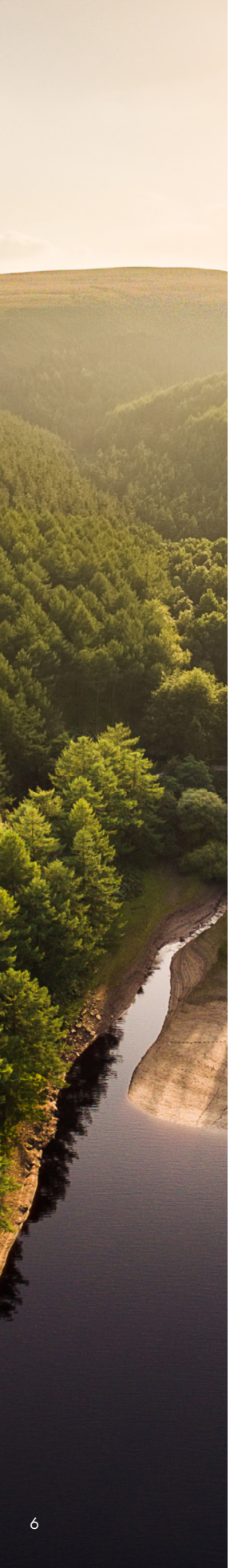
LARCH*

A durable coniferous species with rich graining.

We finish all types of wood with colours from the translucent or RAL palette.
Additionally, a clear varnish can be applied.
Raw wood can be supplied upon the customer's request.

*material available upon special request; extended joinery production lead time.





INDIVIDUALISM

We prepare all wooden products according to the individual request of the investor. This allows anyone to match windows and doors to their aesthetic preferences. The richness of complementary systems translates into the ability to choose solutions with the desired performance parameters. Many years of experience and specialized knowledge allow us to implement even very unusual projects, characterized by a non-standard approach to arrangement and bold creativity.

VARNISHES

The wood varnishes we use are the technology of our close partner, the Adler company.
It is a varnish manufacturer that provides us with a rich color palette, including clear and translucent varnishes, which translates into a wide range of choices for every investor. The coatings they create offer style and elegance, as well as excellent protection against biological corrosion, mechanical factors, and discoloration resulting from UV radiation.

TRANSPORT

Out of concern for the timely and safe delivery of our products, we have created our own transport fleet.
Each of our lorries is equipped with a forklift, thanks to which we are able to perform unloading immediately upon arrival at the place indicated by the purchaser. This eliminates unnecessary waiting periods for unloading and reduces delivery costs. In response to your needs, our drivers in selected markets have been equipped with payment terminals, ensuring the possibility of paying by card upon receipt of products.

ECOLOGY

Wood is a valuable, natural raw material, and furthermore, completely renewable. Its use in production allows for reducing CO_2 emissions. We use wood from proven sources, obtained in a responsible manner, which means minimizing the negative impact of the timber industry on nature and local communities. Moreover, the production of wooden windows and doors requires less energy than in the case of other raw materials. This translates into lower carbon dioxide emissions already at the stage of joinery production, as well as a reduction in the consumption of energy resources in connection with heating buildings, enabled by the excellent thermal parameters of wood.

Forest Stewardship Council™ CERTIFICATE

The Forest Stewardship Council™ (FSC™) is a global non-profit organization uniting wood producers and processors, ecological organizations, governmental and scientific institutions, and many other entities whose goal is to care for the ecological character of the timber industry.

THRIVING FORESTS. OUR SHARED FUTURE.

The FSC™ certificate is awarded to companies that can prove they act ethically and cooperate with other entities holding the FSC™ certificate. Ethical timber sourcing primarily means:

- compliance with national and international law;
- possession of undeniable rights to the exploited raw material;
- caring for the long-term well-being of communities affected by logging;
- caring for the working conditions of timber industry employees;
- limiting the impact of logging on the ecosystem.

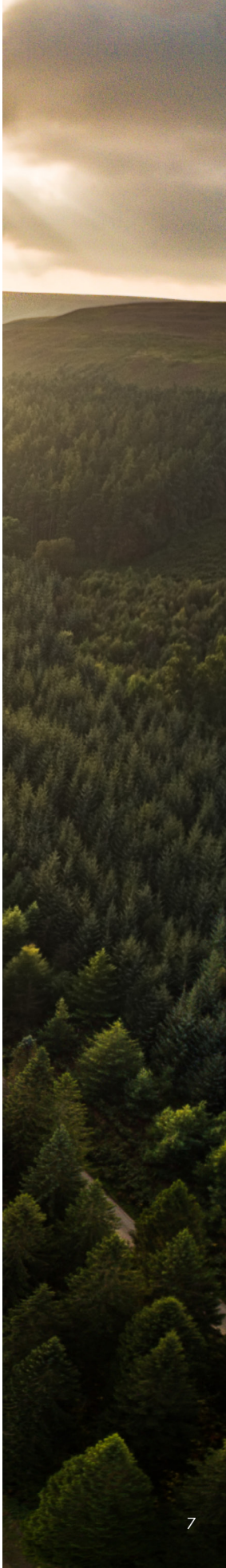
Only products made entirely from ethically sourced wood can obtain the certificate.

CERTIFIED WOOD SPECIES

Pine and oak timber are covered by FSC™ certification and can be selected when placing an order.















ALUMINIUM CLADDING

The profile with aluminium cladding completely changes the external appearance of the windows while increasing their durability through additional protection against weather conditions.

DUTCH PROFILE

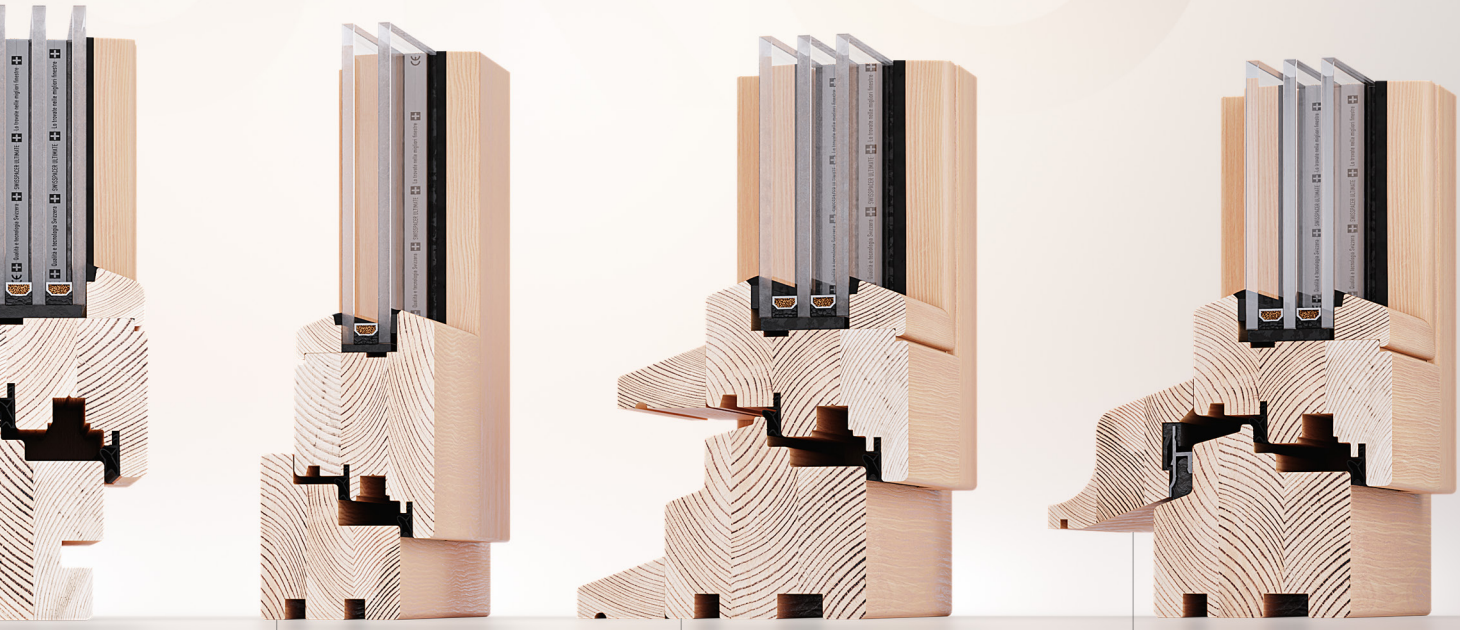
The profile is distinguished by a wide and stable frame. Its form is adapted to the expectations of the Dutch market and facilitates the installation of the window in the approach typical for this country.

PROFILE **WITHOUT UNDERCUT**

The profile without standard undercuts means that the windowsill or other accessories are mounted to the face of the frame.

PROFILE **WITH UNDERCUT**

The standard profile with an undercut allows for the installation of a windowsill or other accessories from the outside and inside.



OUTWARD-OPENING PROFILE

Opening windows outwards is a unique aesthetic solution that additionally improves the tightness of the joinery and allows for meeting legal requirements where they apply.

BELGIAN PROFILE

Belgian profiles, available in variants A and B, are made entirely of wood without additional aluminum drip caps. The versions differ in the way water is drained.

PROFILE **WITH RETRO DRIP CAP**

The profile with a retro drip cap refers to the traditional form of decorating window sashes. Its line is delicate and expressive at the same time, working well not only in projects referring to past centuries.

NATURO 68

WINDOW SYSTEM

The following U_w value is given for a reference window with dimensions 1230 x 1480 mm with 4/16Ar/4one glass, wood species: pine

68	1,2	24-32
installation depth [mm]	U_w for U_g = 1,0 (Ultimate frame)	IGU [mm]

3	4	2 or 3*
layers of glued wood	layers of varnish	seals

*depending on choice.

Naturo 68 features the smallest installation depth among our wooden systems, which translates into their slender appearance. Windows are available in a wide range of options allowing for matching them to specific client requirements and standards applicable in a given market. You can choose, among others, between Belgian and Dutch profiles, options opening outwards, and those equipped with unique drip caps, e.g., Greek drip cap.



WOOD SPECIES:



SPRUCE | PINE | OAK | MERANTI | LARCH*

WOOD FINISH TYPES:

- TRANSLUCENT COLOUR PALETTE,
- RAL COLOUR PALETTE,
- CLEAR VARNISH,
- RAW WOOD.

*material available on special order; extended production time for joinery.



Standard profile
(without undercut)



Standard profile
(with undercut)



Belgian profile A
(without undercut)



Belgian profile A
(with undercut)



Belgian profile B
(without undercut)



ABF profile



Dutch profile
(without undercut)



BNL Dutch profile



Monoblock
100/120/140/160



Renovation profile
(without undercut)



Renovation profile
solid frame



Fix profile
(without undercut)



Outwards-opening profile
(without undercut)



Outwards-opening profile
(with undercut)



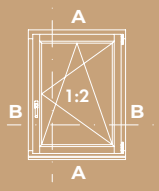
Profile with Greek drip cap



Profile with cube drip cap



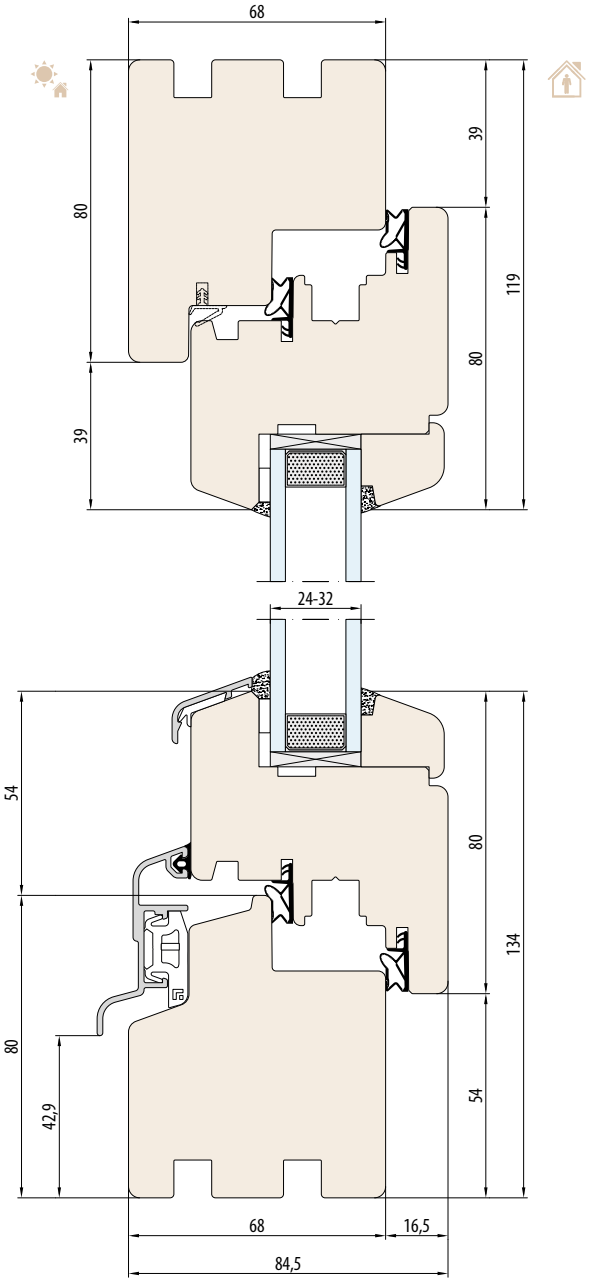
Profile with retro drip cap



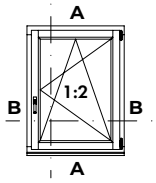
VERTICAL CROSS-SECTION A-A

NATURO 68

STANDARD



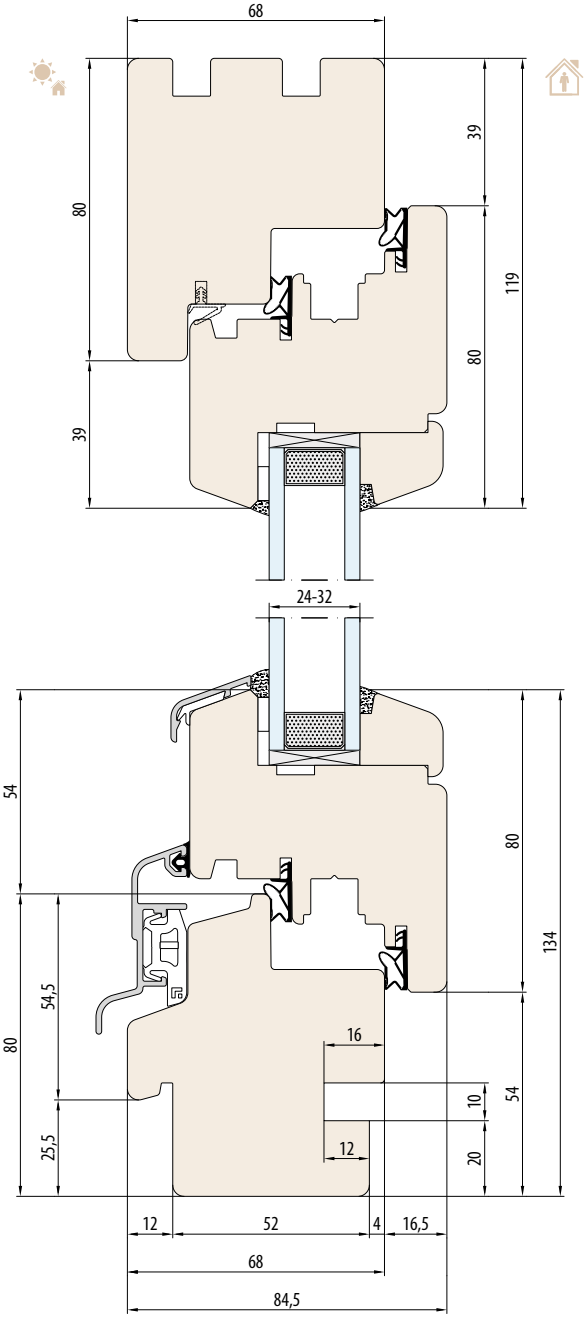
NATURO 68 SYSTEM
without undercut for windowsill



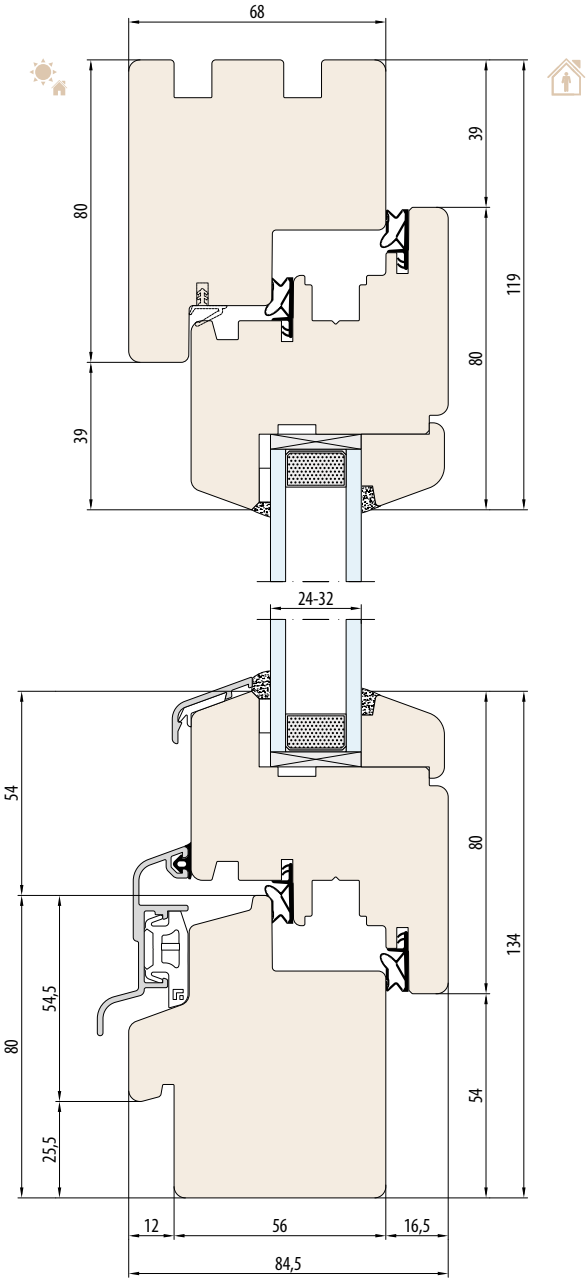
VERTICAL CROSS-SECTION A-A

NATURO 68

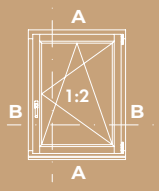
STANDARD



NATURO 68 SYSTEM
undercut for windowsill
internal and external



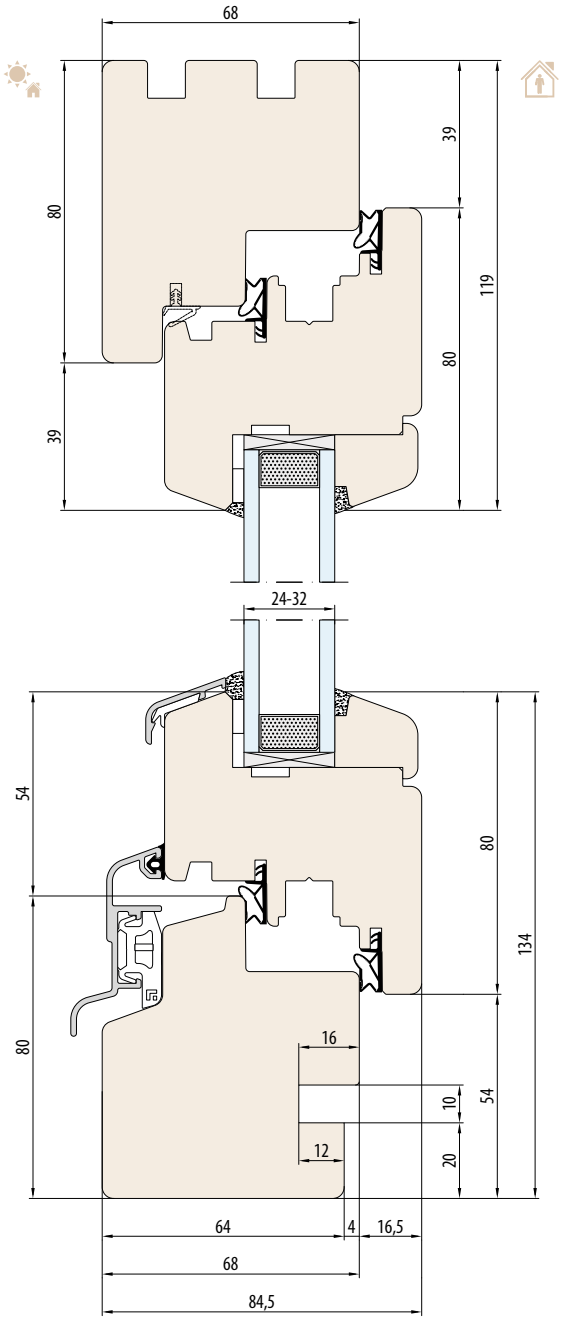
NATURO 68 SYSTEM
undercut for external windowsill



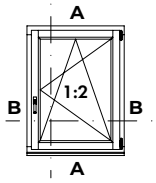
VERTICAL CROSS-SECTION A-A

NATURO 68

STANDARD

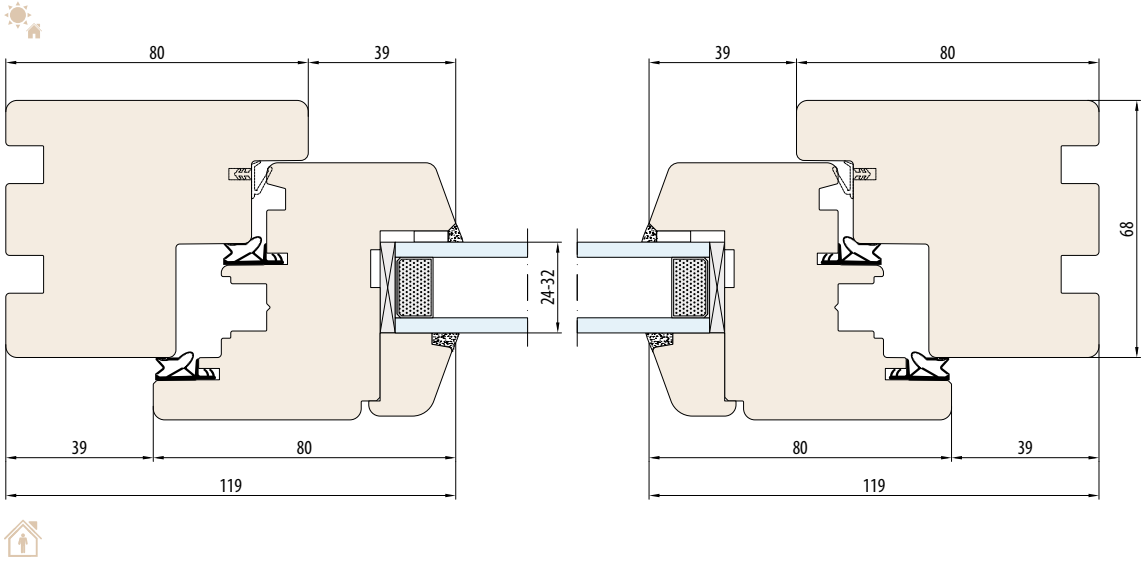


NATURO 68 SYSTEM
undercut for internal windowsill

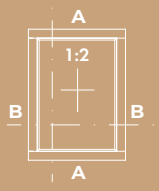


HORIZONTAL CROSS-SECTION B-B

NATURO 68
STANDARD



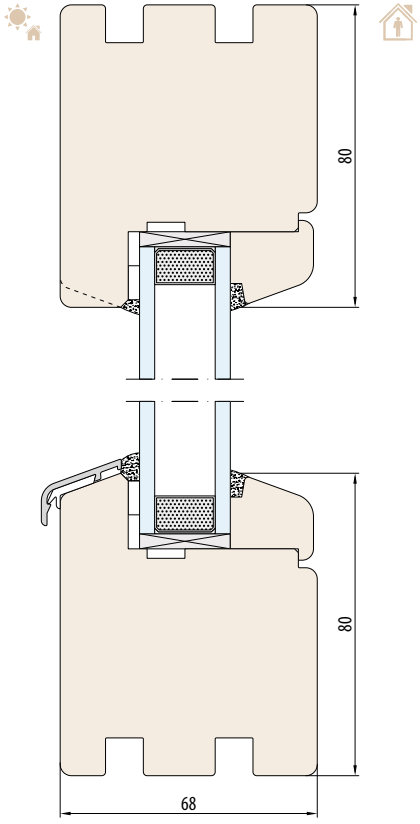
NATURO 68 SYSTEM
horizontal cross-section



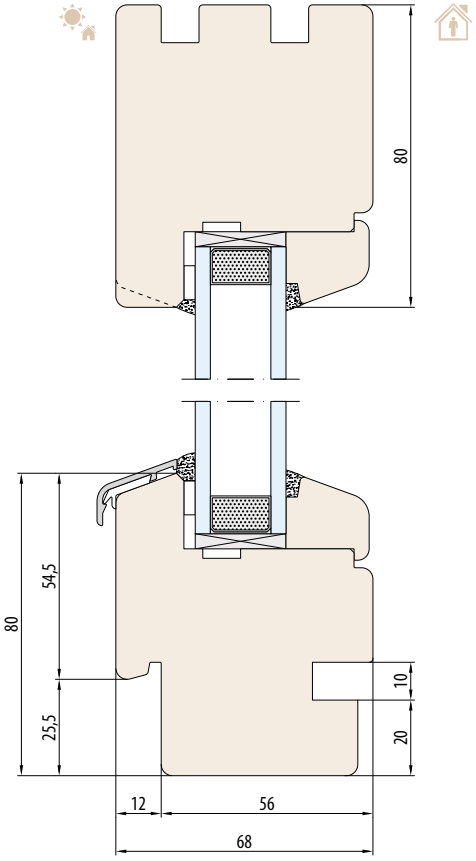
VERTICAL CROSS-SECTION A-A

NATURO 68

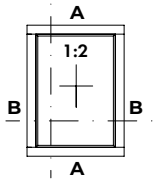
FIX



NATURO 68 SYSTEM - FIX
without undercut for windowsill



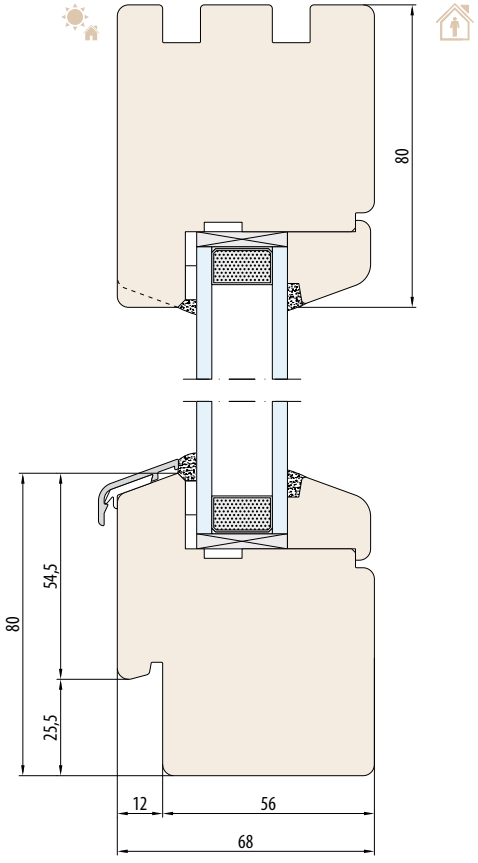
NATURO 68 SYSTEM - FIX
undercut for windowsill
internal and external



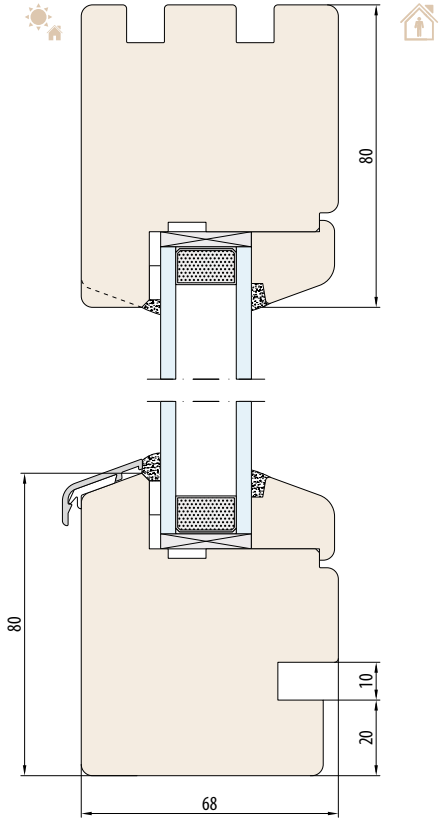
VERTICAL CROSS-SECTION A-A

NATURO 68

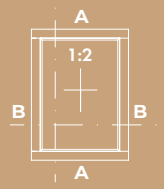
FIX



NATURO 68 SYSTEM - FIX
undercut for external windowsill



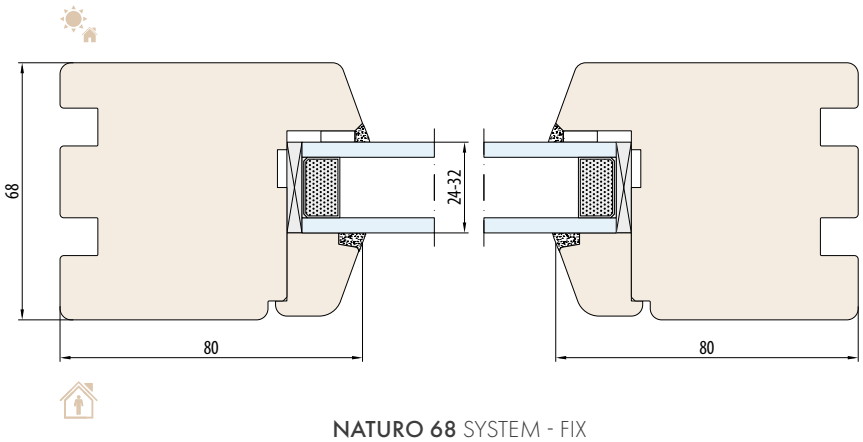
NATURO 68 SYSTEM - FIX
undercut for internal windowsill



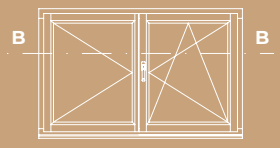
HORIZONTAL CROSS-SECTION B-B

NATURO 68

FIX



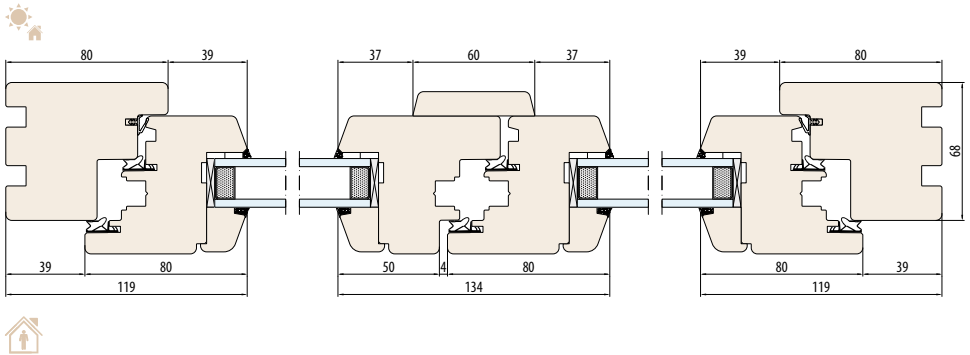
NATURO 68 SYSTEM - FIX
horizontal cross-section



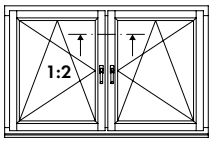
HORIZONTAL CROSS-SECTION B-B

NATURO 68

MOVABLE MULLION



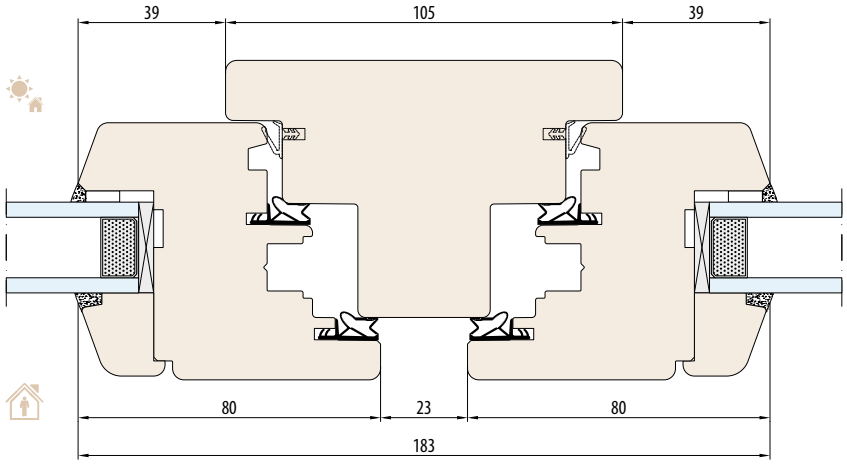
NATURO 68 SYSTEM
movable mullion (horizontal cross-section)



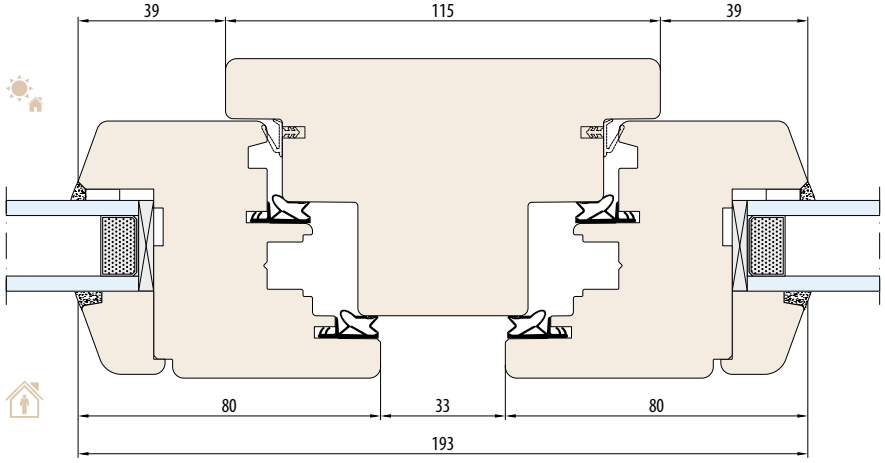
HORIZONTAL CROSS-SECTION

NATURO 68
FIXED MULLION

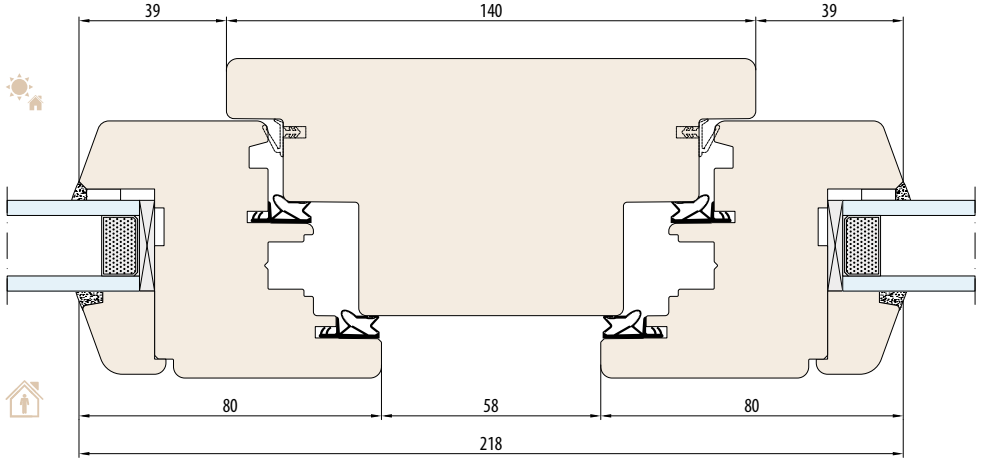
NATURO 68 SYSTEM
fixed mullion 105 mm

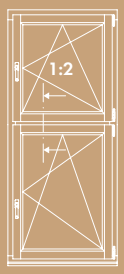


NATURO 68 SYSTEM
fixed mullion 115 mm



NATURO 68 SYSTEM
fixed mullion 140 mm

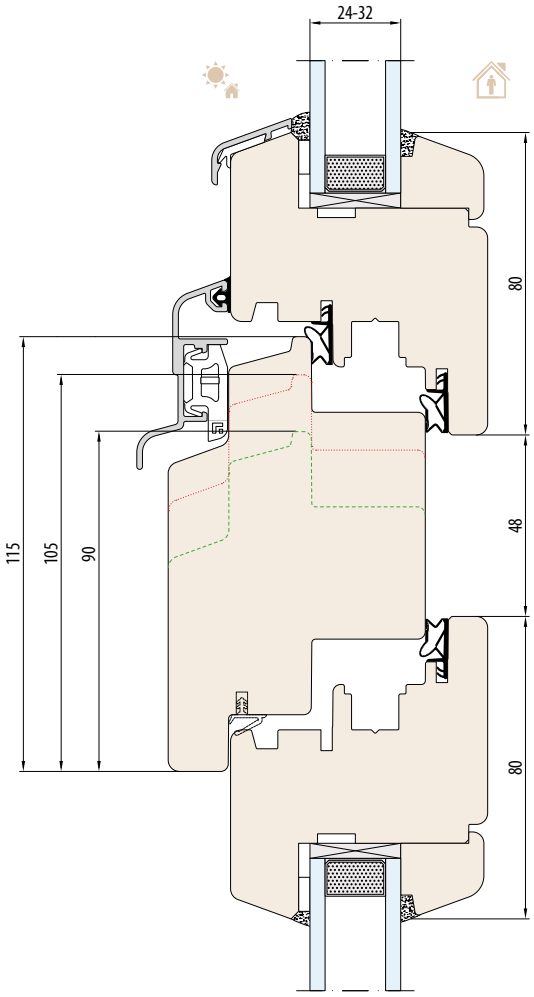


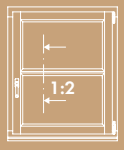


VERTICAL CROSS-SECTION

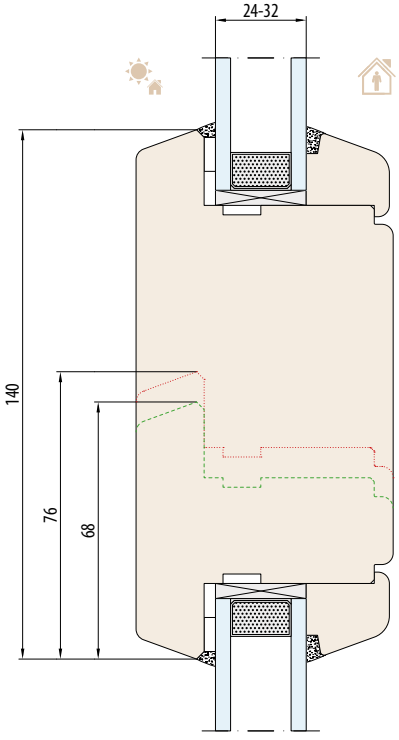
NATURO 68
TRANSOM

NATURO 68 SYSTEM
transom: 90 mm, 105 mm, 115 mm





VERTICAL CROSS-SECTION



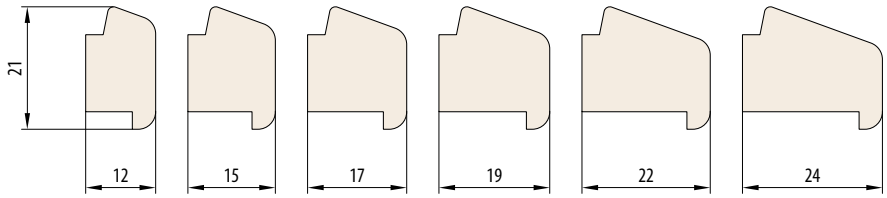
NATURO 68
SOLID GLAZING BARS

NATURO 68 SYSTEM
solid glazing bars: 68 mm, 76 mm, 140 mm

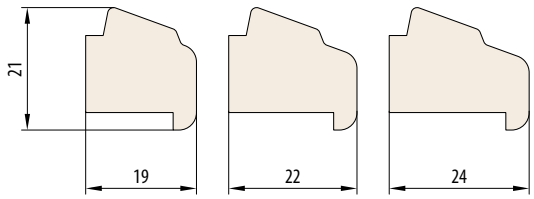
GLAZING BEADS

DEPENDING ON THE THICKNESS OF THE IGU

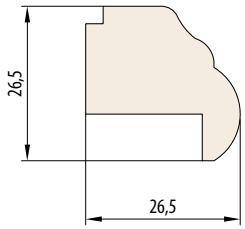
GLAZING BEAD
STANDARD



GLAZING BEAD
RETRO



GLAZING BEAD
OVERLAY





NATURO 68 ALU

WINDOW SYSTEM

The following U_w value is given for a reference window with dimensions 1230 x 1480 mm with 4/16Ar/4one glass, wood species: pine

68	1,2	24-32
installation depth [mm]	U_w for U_g = 1,0 (Ultimate frame)	IGU [mm]

3	4	2 or 3
layers of glued wood	layers of varnish	seals



The slender and elegant Naturo 68 ALU system is distinguished by aluminium cladding appearing on the outside of the profiles.

The presence of metal allows for achieving the minimalist aesthetics of aluminium windows, perfectly fitting into modern architectural standards.

WOOD SPECIES:

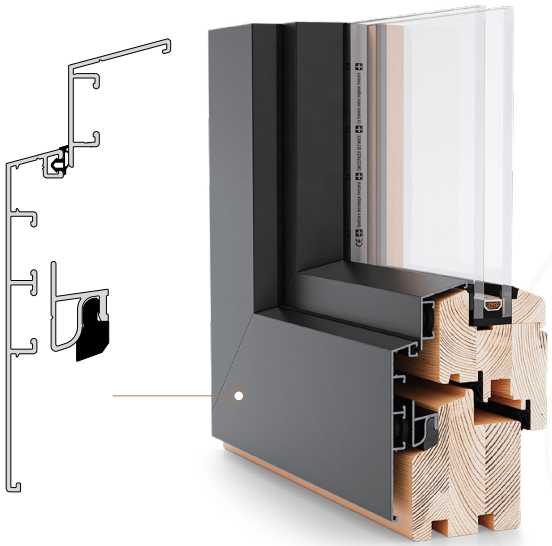


SPRUCE | PINE | OAK | MERANTI | LARCH*

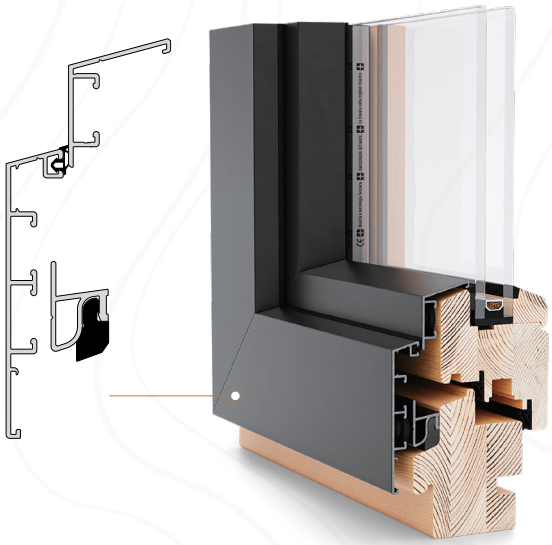
WOOD FINISH TYPES:

- TRANSLUCENT COLOUR PALETTE,
- RAL COLOUR PALETTE,
- CLEAR VARNISH,
- RAW WOOD.

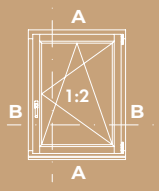
*material available on special order; extended production time for joinery.



Reno Line profile
(without undercut)



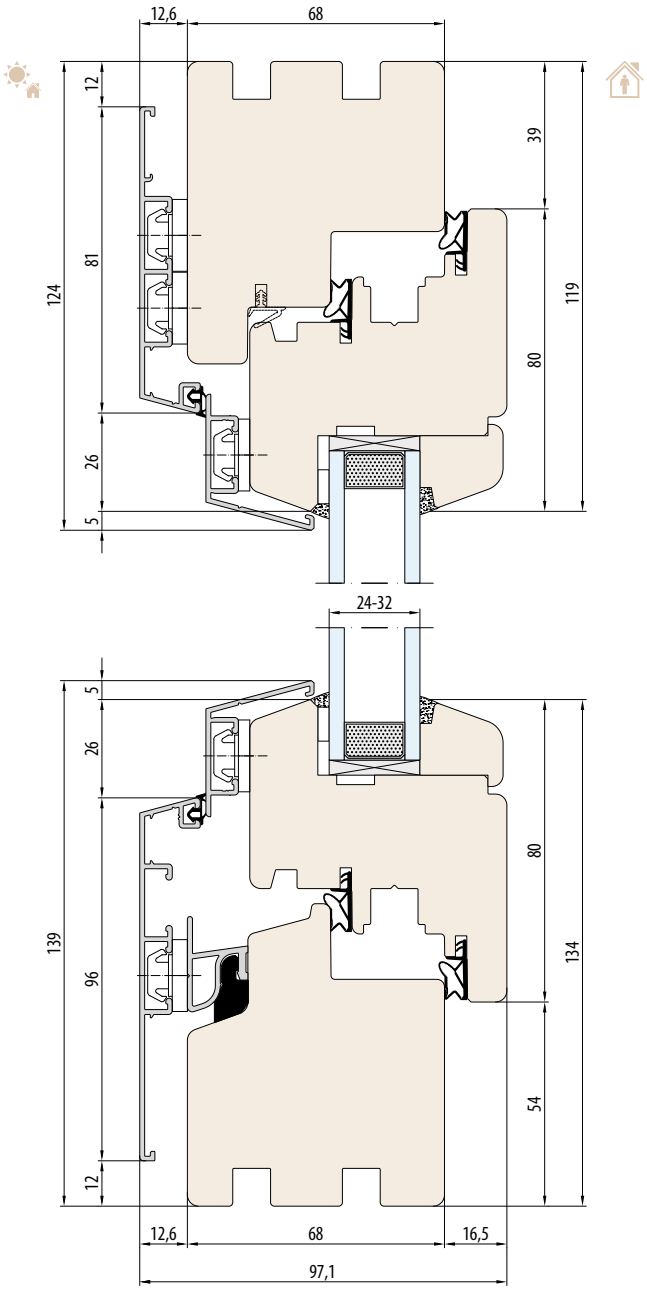
Reno Line profile
(with undercut)



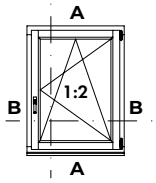
VERTICAL CROSS-SECTION A-A

NATURO 68 ALU

STANDARD



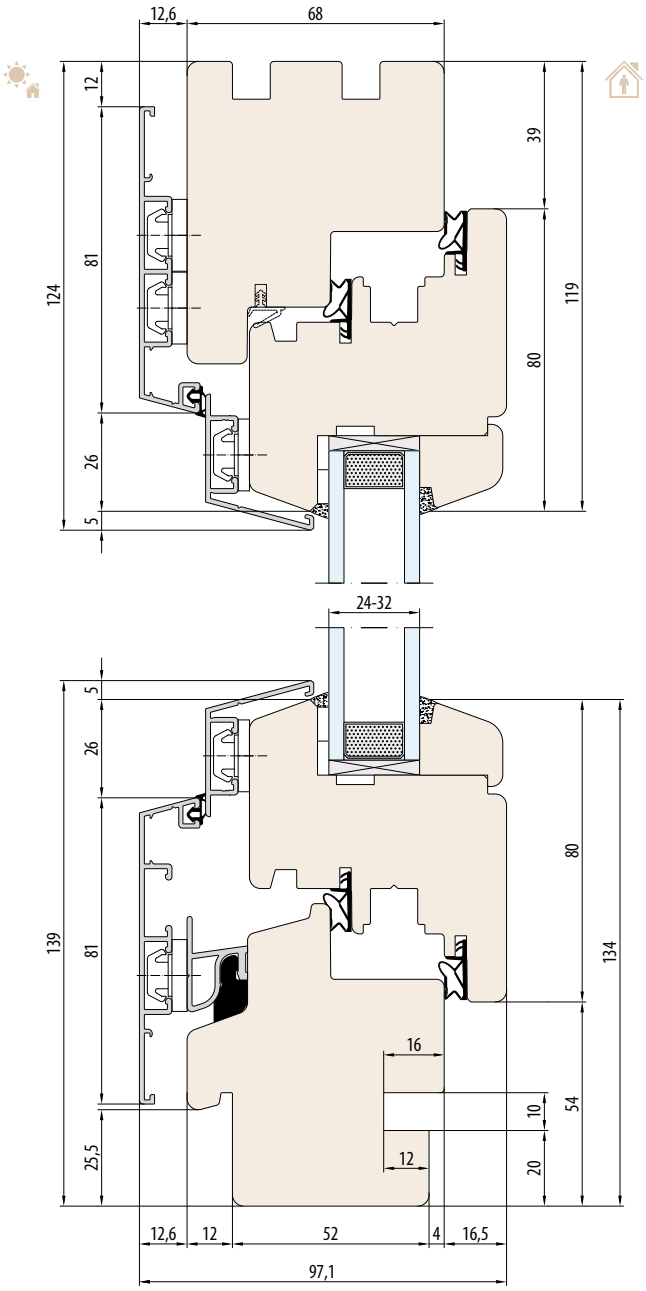
NATURO 68 ALU SYSTEM
RENO LINE
without undercut for windowsill



VERTICAL CROSS-SECTION A-A

NATURO 68 ALU

STANDARD

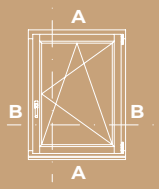


NATURO 68 ALU SYSTEM

RENO LINE

undercut for windowsill

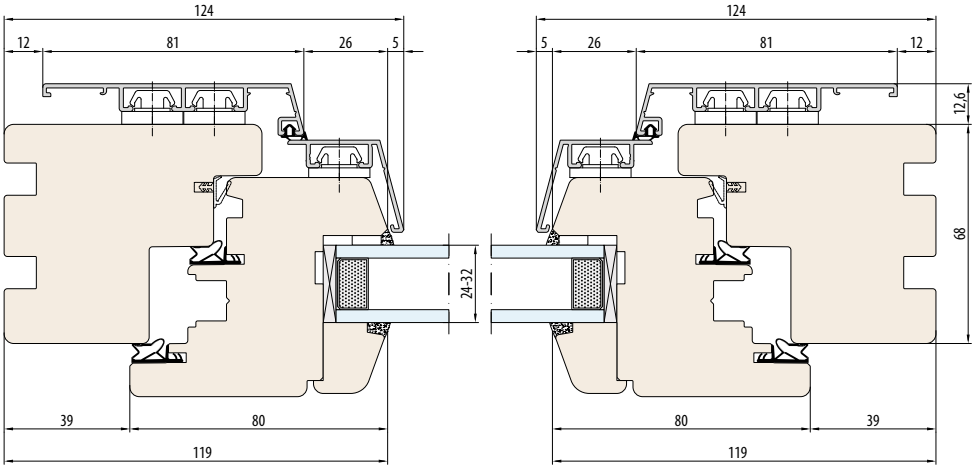
internal and external



HORIZONTAL CROSS-SECTION B-B

NATURO 68 ALU

STANDARD



NATURO 68 ALU SYSTEM
RENO LINE
horizontal cross-section



NATURO 80

WINDOW SYSTEM

The following U_w value is given for a reference window with dimensions 1230 x 1480 mm with 4one/16Ar/4/16Ar/4one glass, wood species: pine

80	0,81	34-44
installation depth [mm]	U_w for U_g = 0,5 (Ultimate frame)	IGU [mm]

3-4	4	2 or 3*
layers of glued wood	layers of varnish	seals

*depending on choice.



Naturo 80 is a wooden system designed for use in energy-efficient construction. Warm profiles, combined with glazing packages up to 44 mm thick, allow for preparing solutions with good thermal and acoustic parameters.

Windows are available in standard, Belgian, Dutch, renovation, and monoblock versions. They also have an option opening outwards.

WOOD SPECIES:



SPRUCE PINE OAK MERANTI LARCH*

WOOD FINISH TYPES:

- TRANSLUCENT COLOUR PALETTE,
- RAL COLOUR PALETTE,
- CLEAR VARNISH,
- RAW WOOD.

*material available on special order; extended production time for joinery.



Standard profile
(without undercut)



Standard profile
(with undercut)



Belgian profile A
(without undercut)



Belgian profile A
(with undercut)



Belgian profile B
(without undercut)



ABF profile



Dutch profile
(without undercut)



BNL Dutch profile



Monoblock
112/132/152/172



Renovation profile
(without undercut)



Renovation profile
solid frame



Fix profile
(without undercut)



Outwards-opening profile
(without undercut)



Outwards-opening profile
(with undercut)



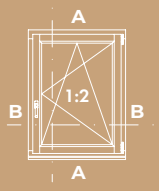
Profile with Greek drip cap



Profile with cube drip cap



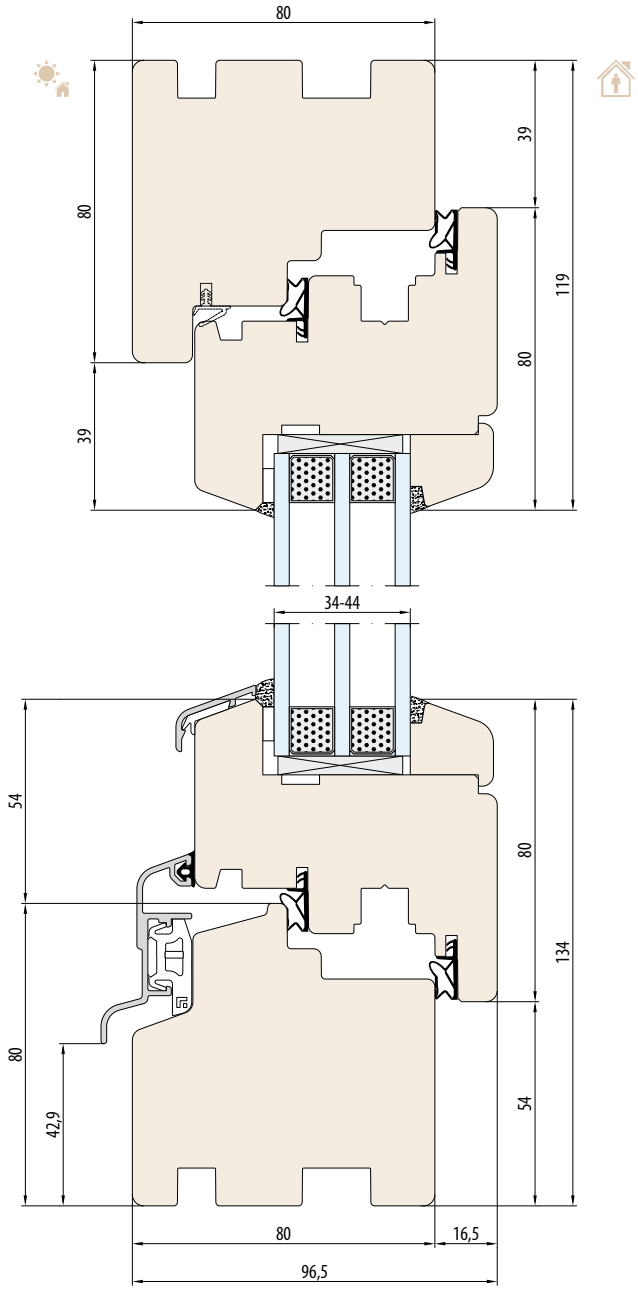
Profile with retro drip cap



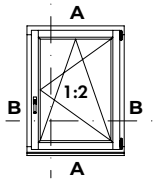
VERTICAL CROSS-SECTION A-A

NATURO 80

STANDARD



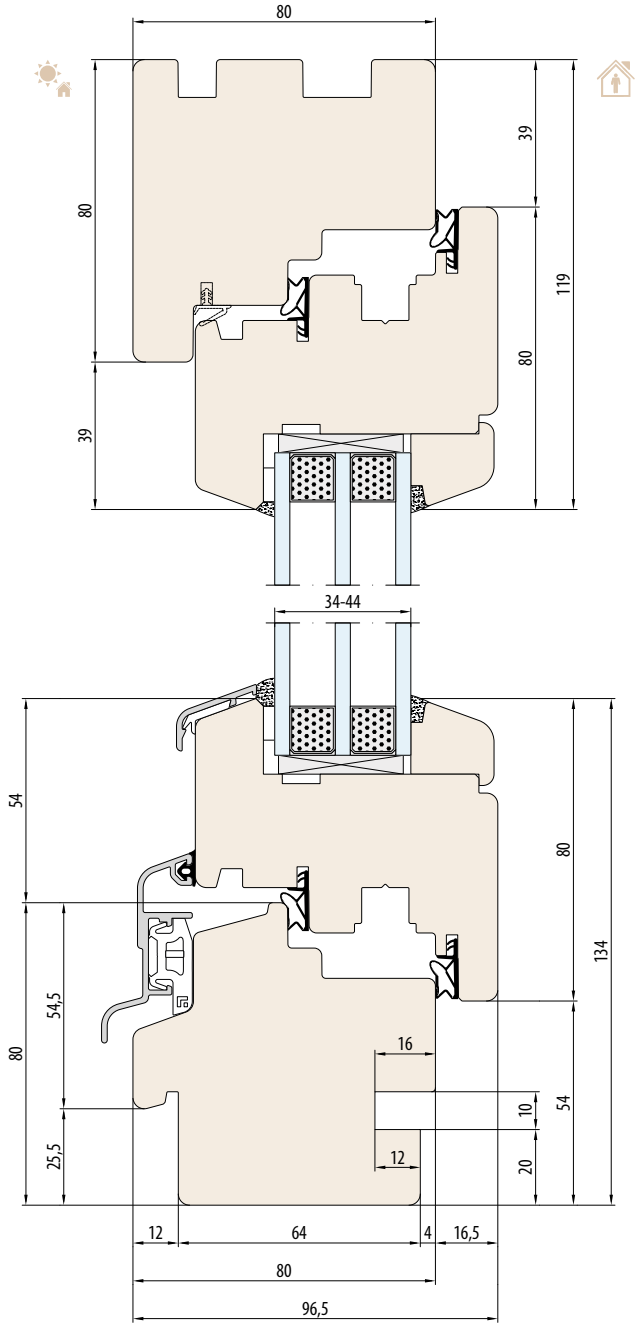
NATURO 80 SYSTEM
without undercut for windowsill



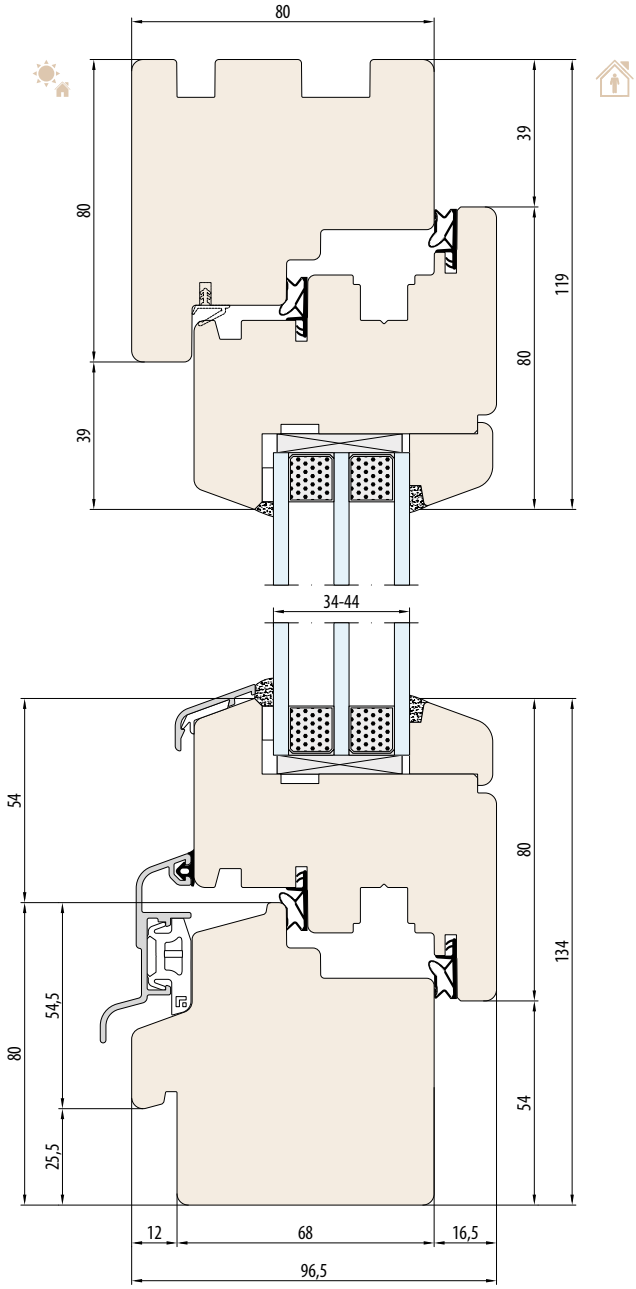
VERTICAL CROSS-SECTION A-A

NATURO 80

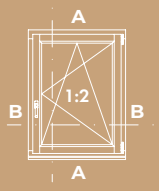
STANDARD



NATURO 80 SYSTEM
undercut for windowsill
internal and external



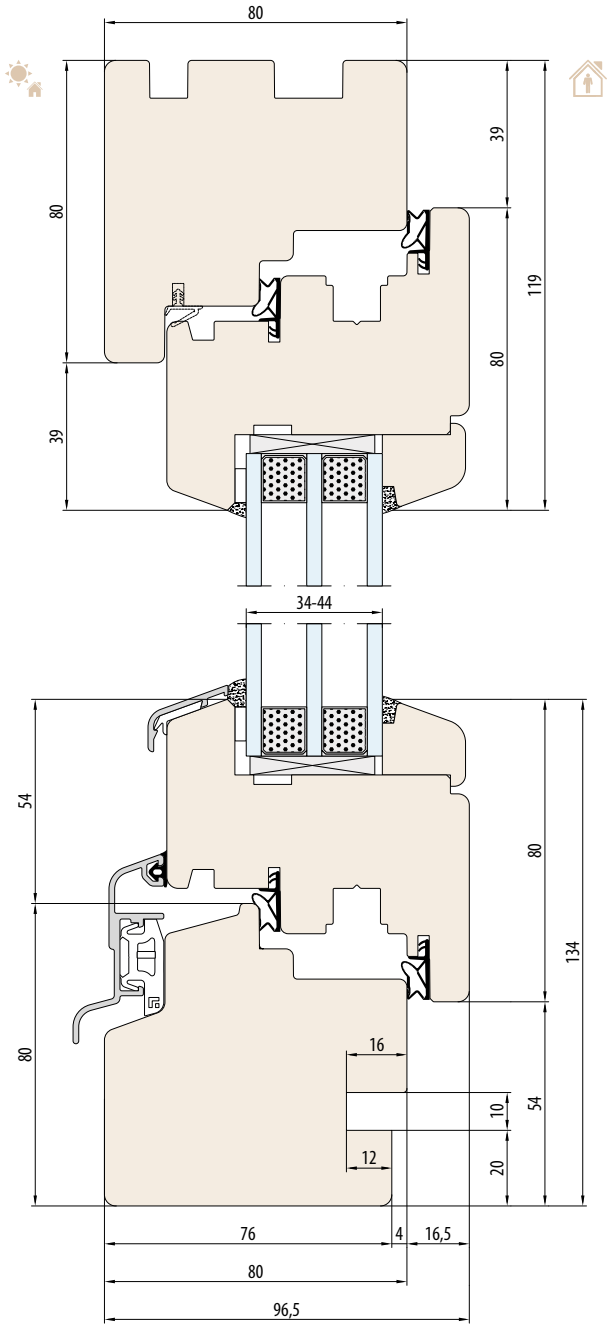
NATURO 80 SYSTEM
undercut for external windowsill



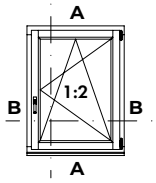
VERTICAL CROSS-SECTION A-A

NATURO 80

STANDARD



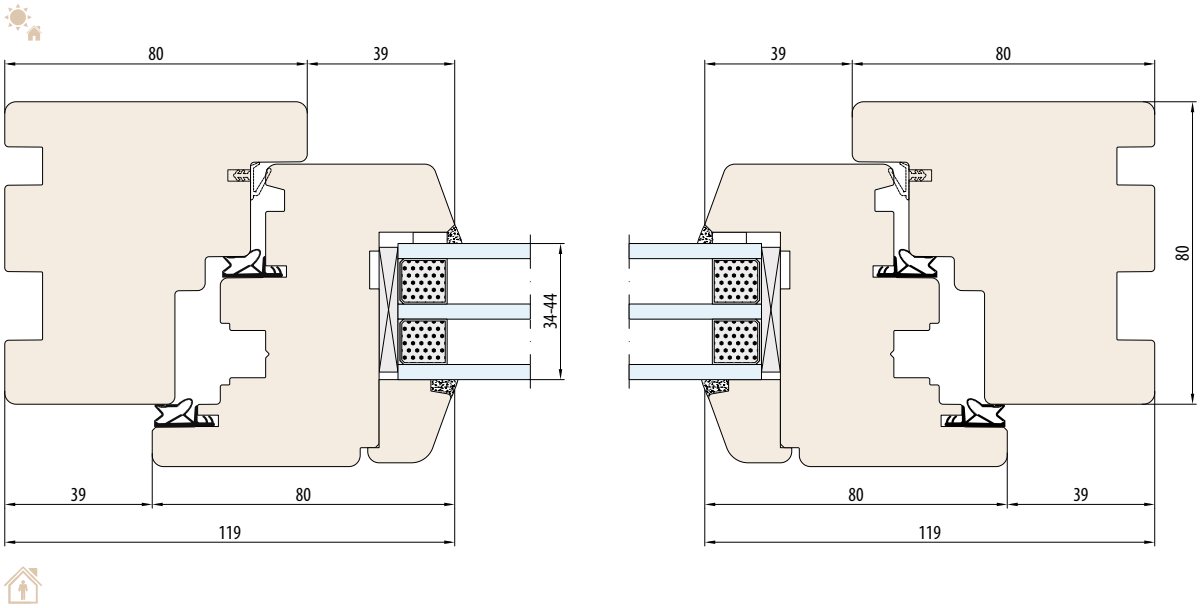
NATURO 80 SYSTEM
undercut for internal windowsill



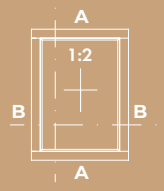
HORIZONTAL CROSS-SECTION B-B

NATURO 80

STANDARD



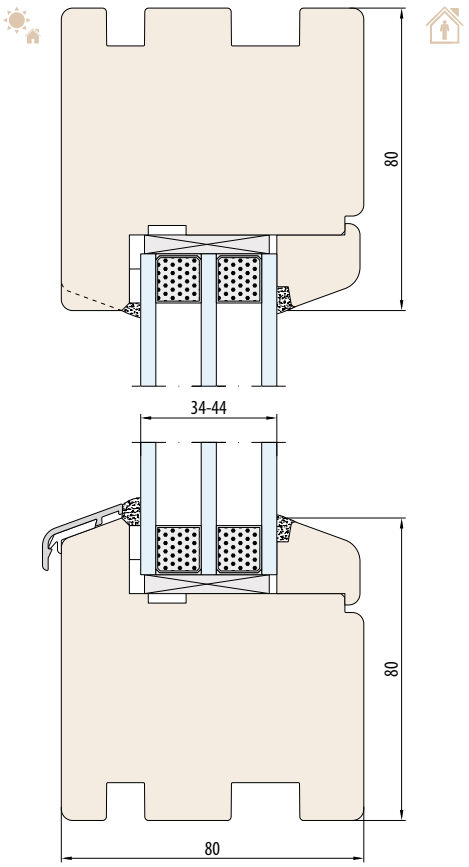
NATURO 80 SYSTEM
horizontal cross-section



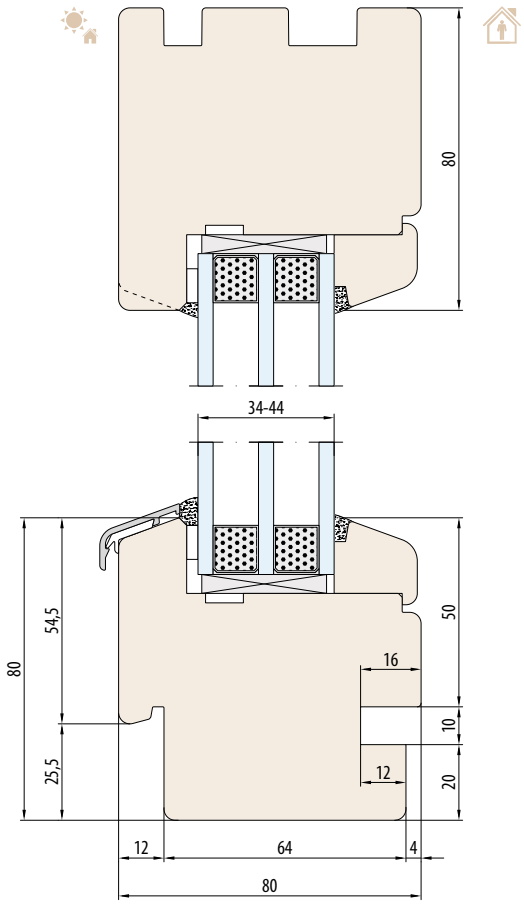
VERTICAL CROSS-SECTION A-A

NATURO 80

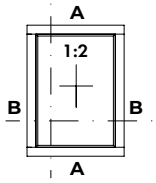
FIX



NATURO 80 SYSTEM - FIX
without undercut for windowsill



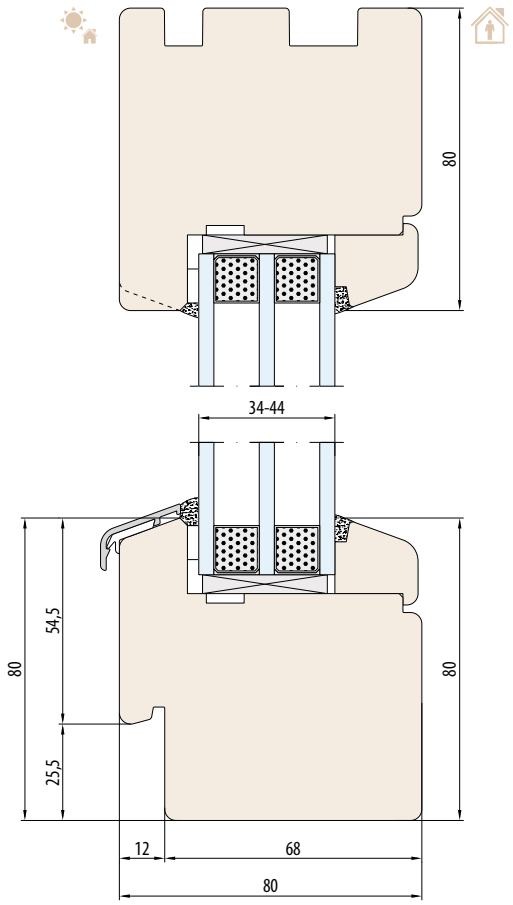
NATURO 80 SYSTEM - FIX
undercut for windowsill
internal and external



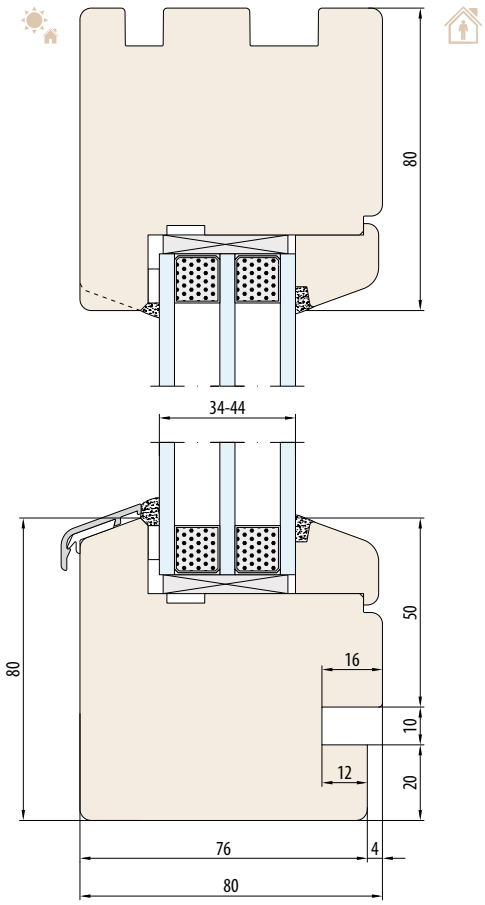
VERTICAL CROSS-SECTION A-A

NATURO 80

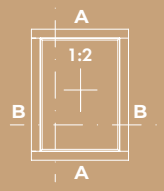
FIX



NATURO 80 SYSTEM - FIX
undercut for external windowsill



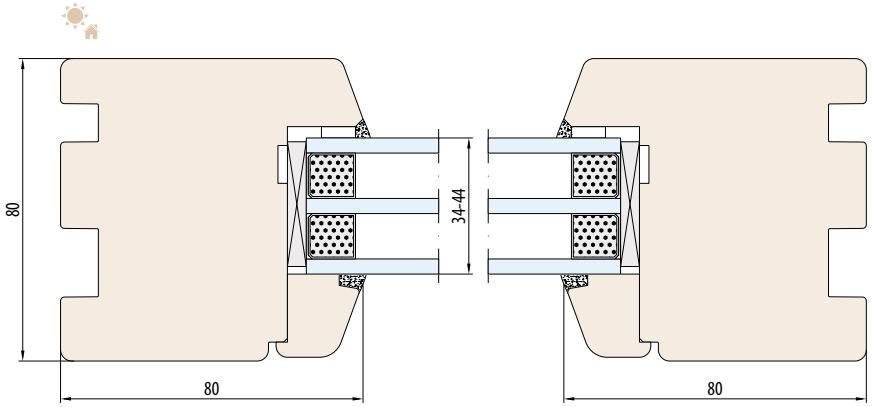
NATURO 80 SYSTEM - FIX
undercut for internal windowsill



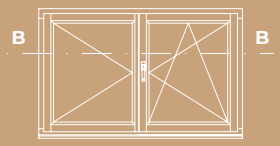
HORIZONTAL CROSS-SECTION B-B

NATURO 80

FIX



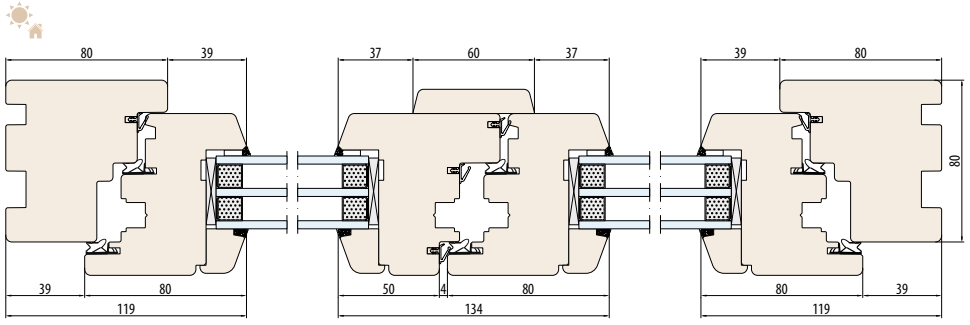
NATURO 80 SYSTEM - FIX
horizontal cross-section



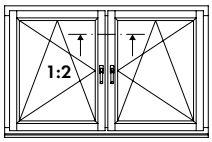
HORIZONTAL CROSS-SECTION B-B

NATURO 80

MOVABLE MULLION



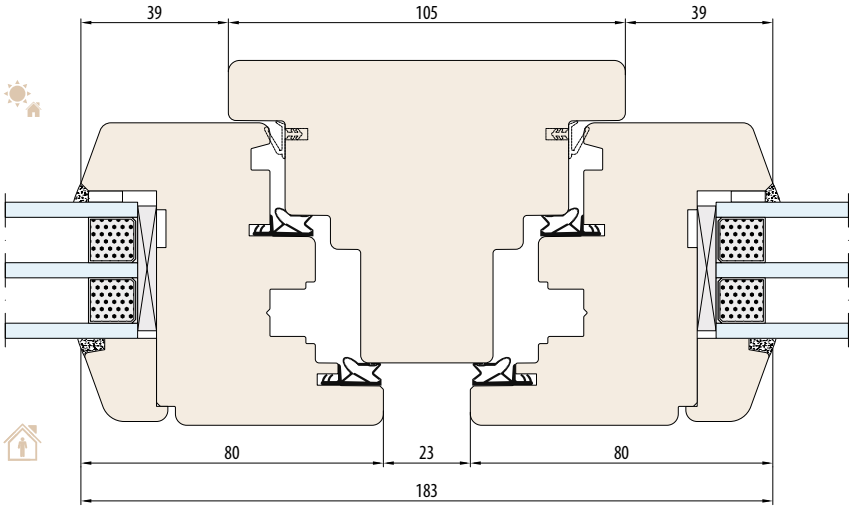
NATURO 80 SYSTEM
movable mullion (horizontal cross-section)



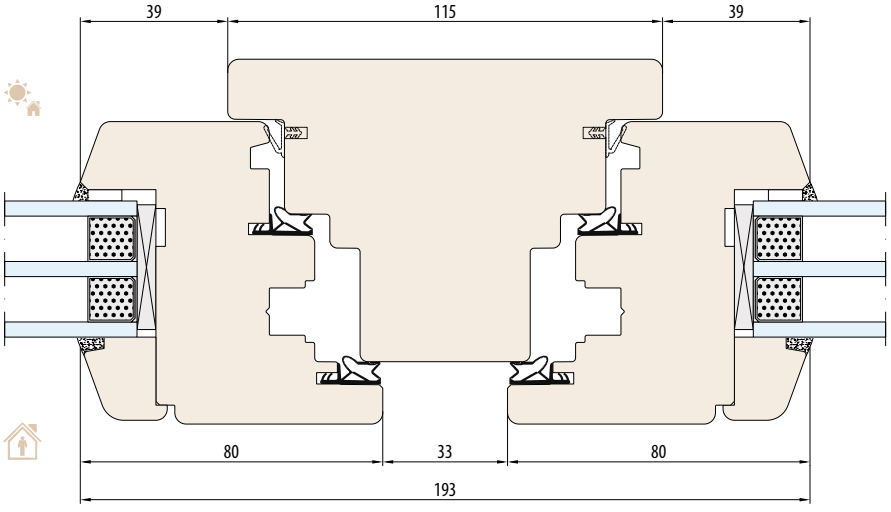
HORIZONTAL CROSS-SECTION

NATURO 80
FIXED MULLION

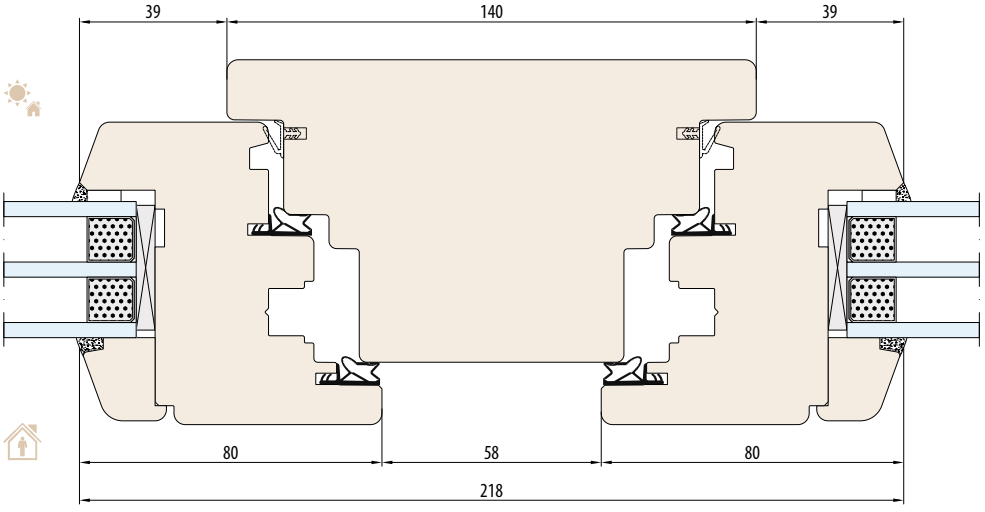
NATURO 80 SYSTEM
fixed mullion 105 mm

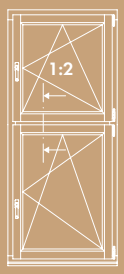


NATURO 80 SYSTEM
fixed mullion 115 mm



NATURO 80 SYSTEM
fixed mullion 140 mm

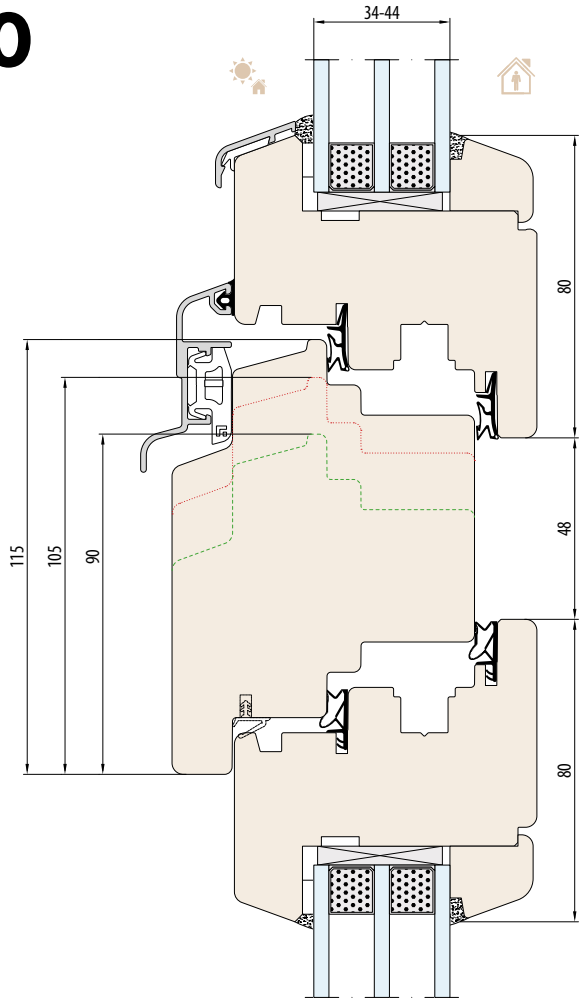


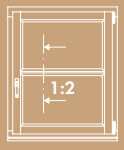


VERTICAL CROSS-SECTION

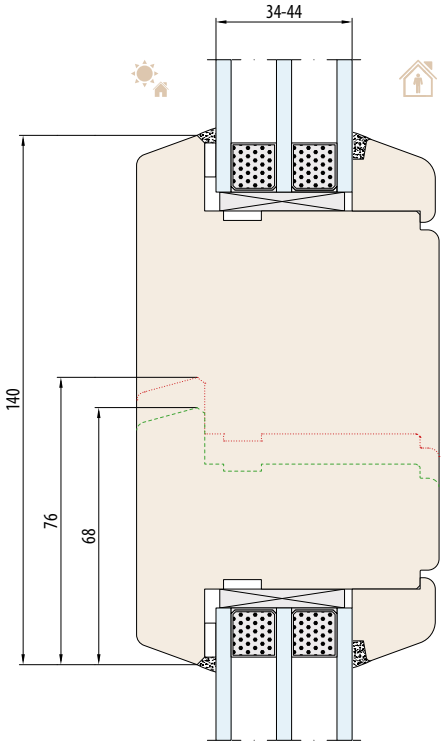
NATURO 80
TRANSOM

NATURO 80 SYSTEM
transom: 90 mm, 105 mm, 115 mm





VERTICAL CROSS-SECTION



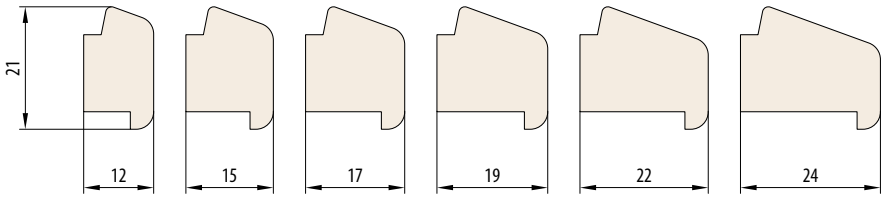
NATURO 80
SOLID GLAZING BARS

NATURO 80 SYSTEM
solid glazing bars: 68 mm, 76 mm, 140 mm

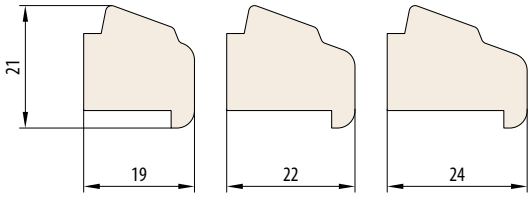
GLAZING BEADS

DEPENDING ON THE THICKNESS OF THE IGU

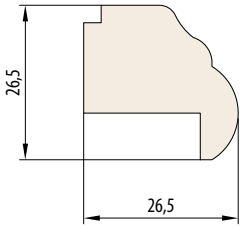
GLAZING BEAD
STANDARD



GLAZING BEAD
RETRO



GLAZING BEAD
OVERLAY





NATURO 80 ALU

WINDOW SYSTEM

The following U_w value is given for a reference window with dimensions 1230 x 1480 mm with 4th/18Ar/4/18Ar/4th glass, wood species: pine

80	0,82	35-51 46-64*
installation depth [mm]	U_w for U_g = 0,5 (Ultimate frame)	IGU [mm]

3-4	4	3
layers of glued wood	layers of varnish	seals

*for Gemini Quadrat FB and Mira Contour FB claddings



Naturo 80 ALU is a system with very good thermal and acoustic parameters, combined with the aesthetics of aluminium cladding.

It is the golden mean between ecology, performance parameters, and the price of windows, from which we expect durability and an effective contribution to a modern facade. In the fix windows of this system, simple and completely invisible G_FIX solutions are used, and in opening windows, glazing with an external overlay is used.

WOOD SPECIES:

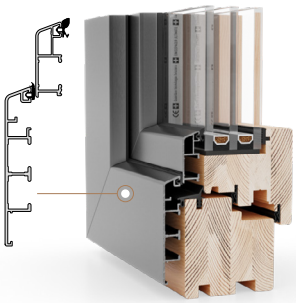


SPRUCE | PINE | OAK | MERANTI | LARCH*

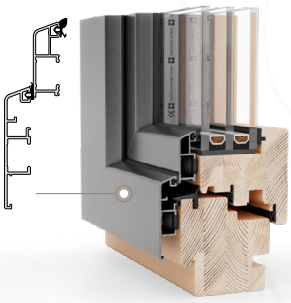
WOOD FINISH TYPES:

- TRANSLUCENT COLOUR PALETTE,
- RAL COLOUR PALETTE,
- CLEAR VARNISH,
- RAW WOOD.

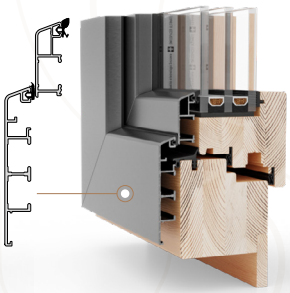
*material available on special order; extended production time for joinery.



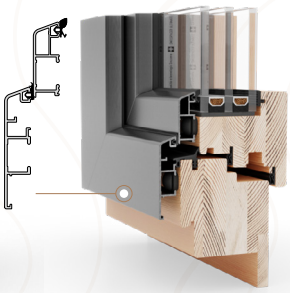
GEMINI CLASSIC
Standard profile
(without undercut)



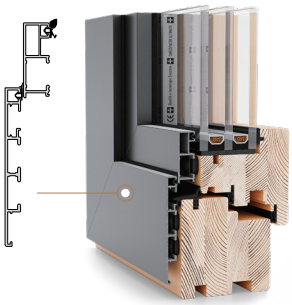
GEMINI CLASSIC
Standard profile
(with undercut)



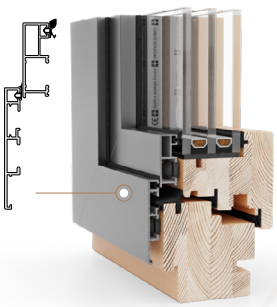
GEMINI CLASSIC
Renovation profile
(without undercut)



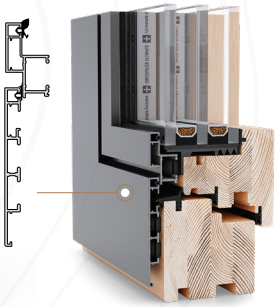
GEMINI CLASSIC
Renovation profile
(with undercut)



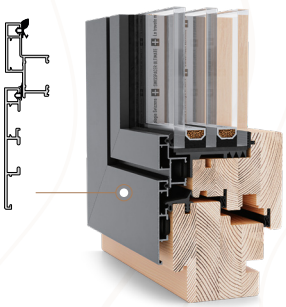
GEMINI QUADRAT
Standard profile
(without undercut)



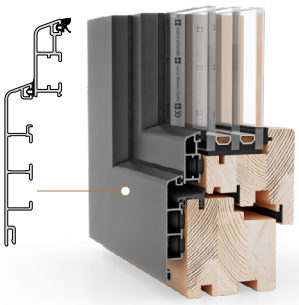
GEMINI QUADRAT
Standard profile
(with undercut)



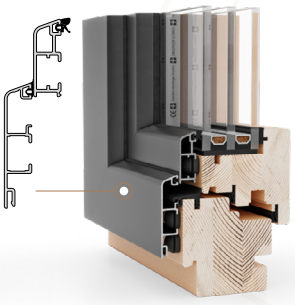
GEMINI QUADRAT FB
Standard profile
(without undercut)



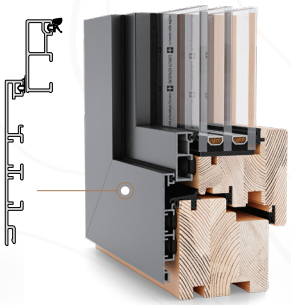
GEMINI QUADRAT FB
Standard profile
(with undercut)



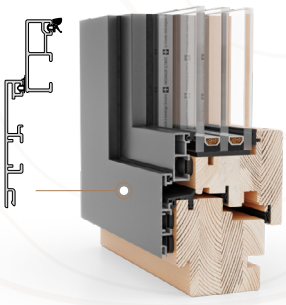
MIRA
Standard profile
(without undercut)



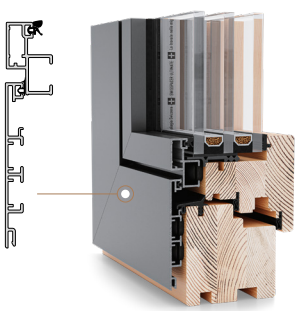
MIRA
Standard profile
(with undercut)



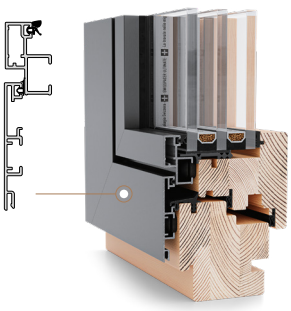
MIRA CONTOUR
Standard profile
(without undercut)



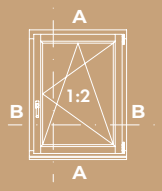
MIRA CONTOUR
Standard profile
(with undercut)



MIRA CONTOUR FB
Standard profile
(without undercut)



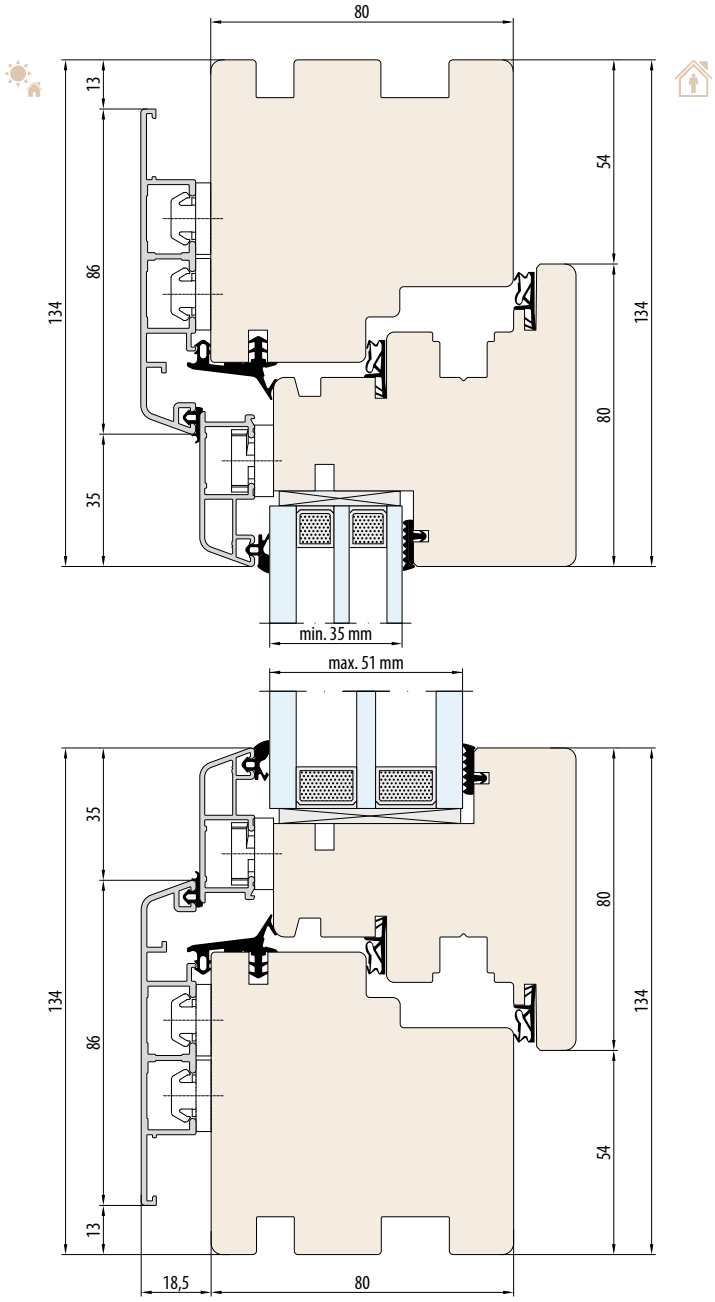
MIRA CONTOUR FB
Standard profile
(with undercut)



VERTICAL CROSS-SECTION A-A

NATURO 80 ALU

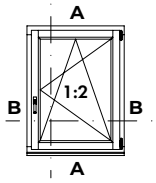
STANDARD



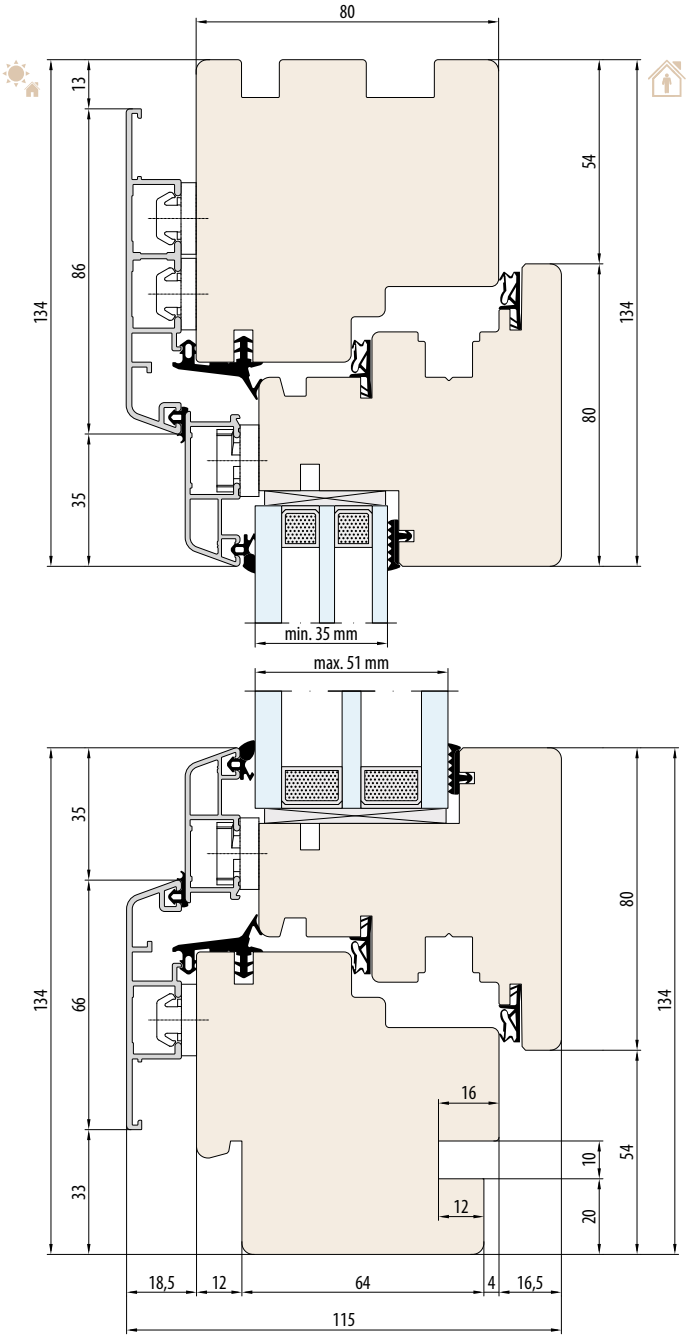
NATURO 80 ALU SYSTEM
GEMINI CLASSIC
without undercut for windowsill

NATURO 80 ALU

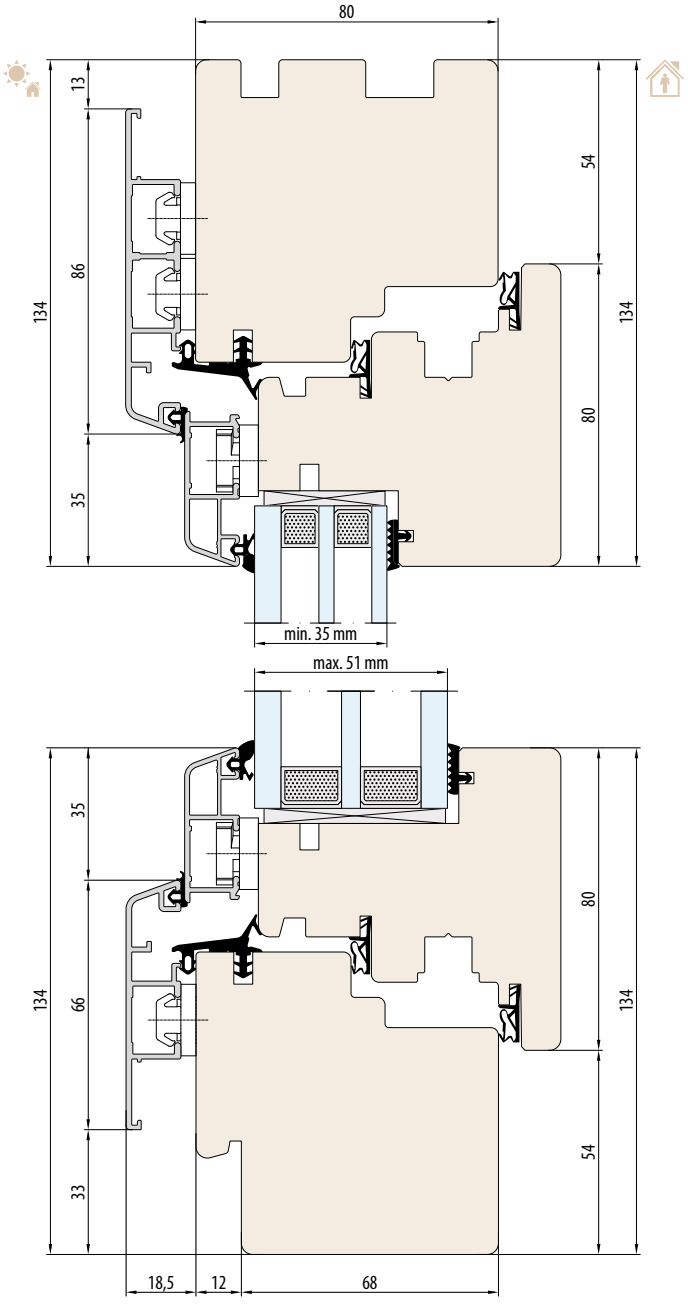
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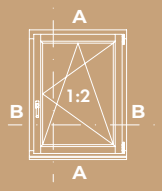
VERTICAL CROSS-SECTION A-A



NATURO 80 ALU SYSTEM
GEMINI CLASSIC
undercut for windowsill
internal and external



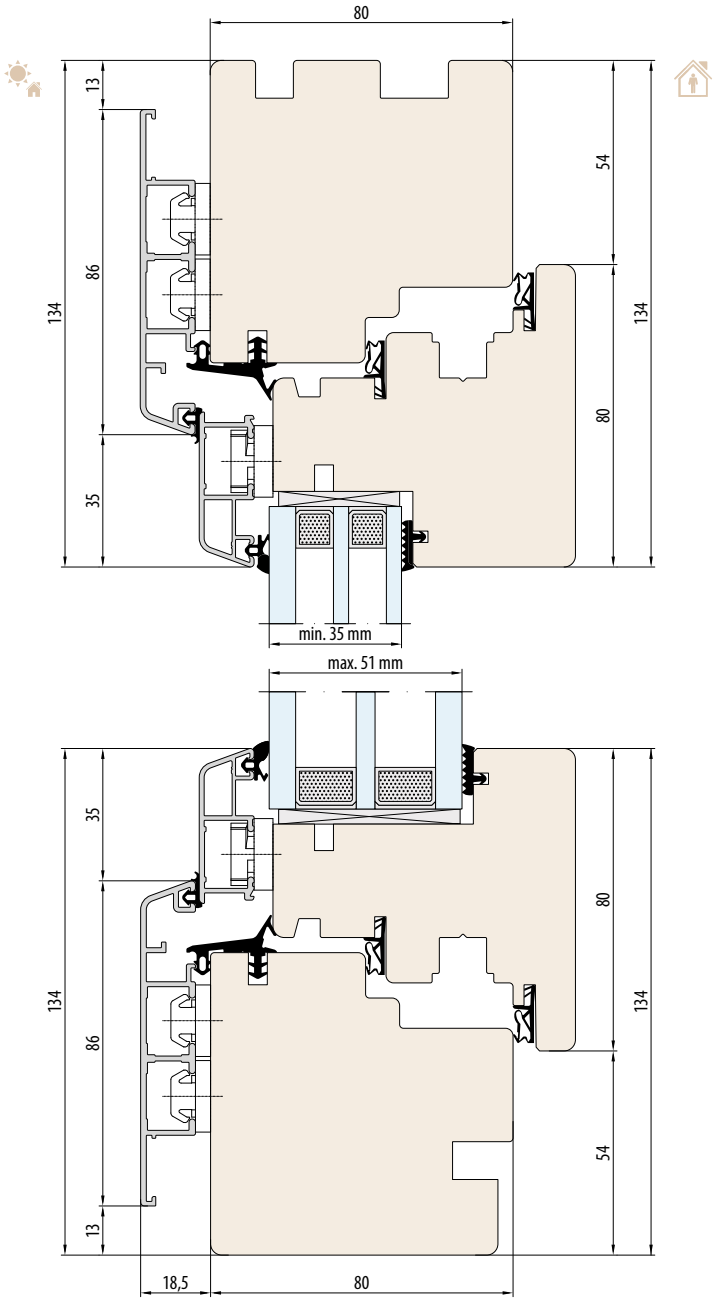
NATURO 80 ALU SYSTEM
GEMINI CLASSIC
undercut for external windowsill



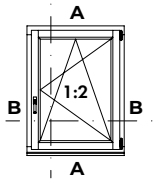
VERTICAL CROSS-SECTION A-A

NATURO 80 ALU

STANDARD



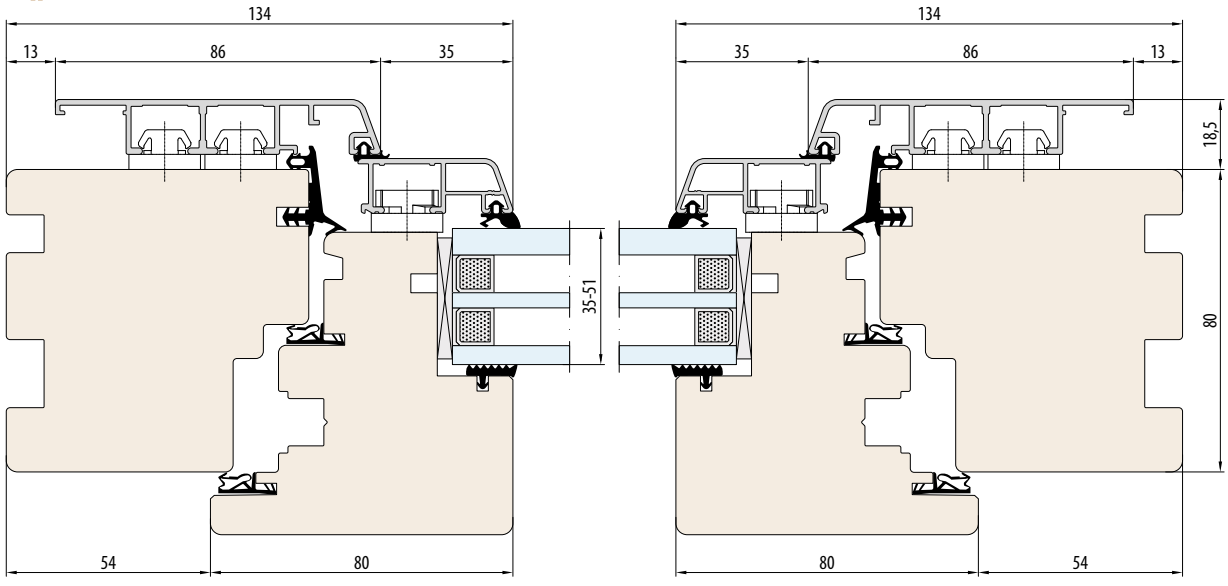
NATURO 80 ALU SYSTEM
GEMINI CLASSIC
undercut for internal windowsill



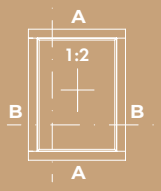
HORIZONTAL CROSS-SECTION B-B

NATURO 80 ALU

STANDARD



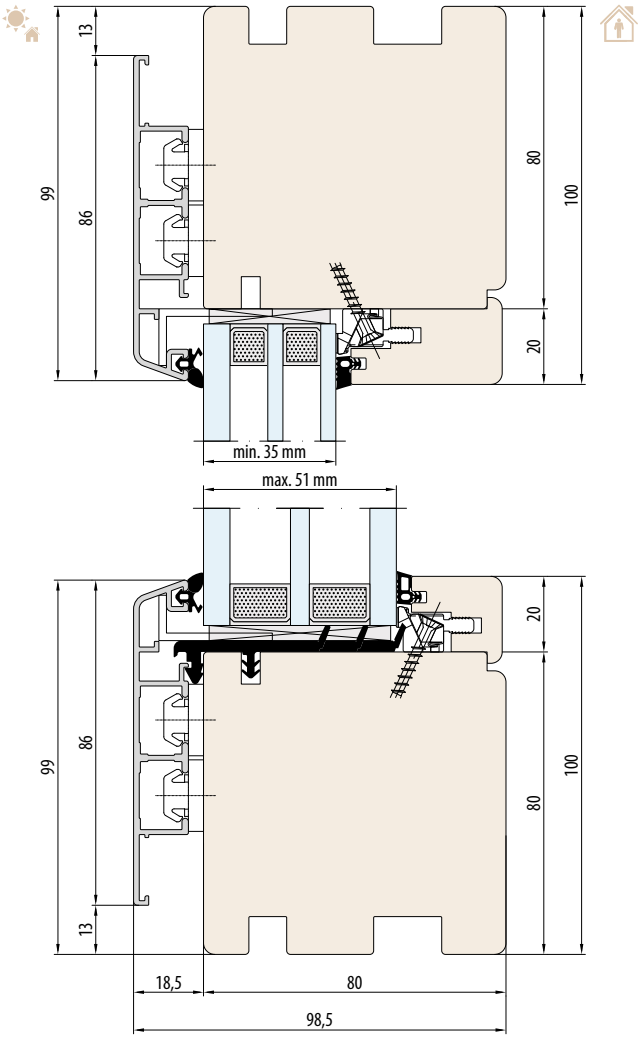
NATURO 80 ALU SYSTEM
GEMINI CLASSIC
horizontal cross-section



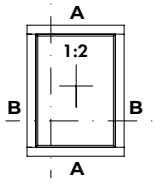
VERTICAL CROSS-SECTION A-A

NATURO 80 ALU

FIX



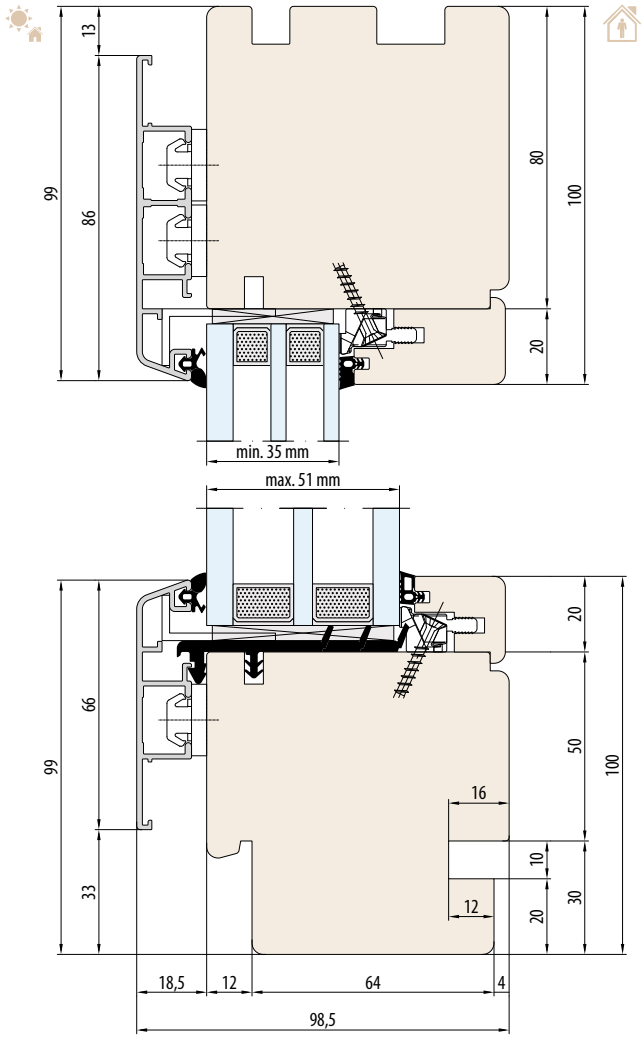
NATURO 80 ALU SYSTEM - FIX
GEMINI CLASSIC
without undercut for windowsill



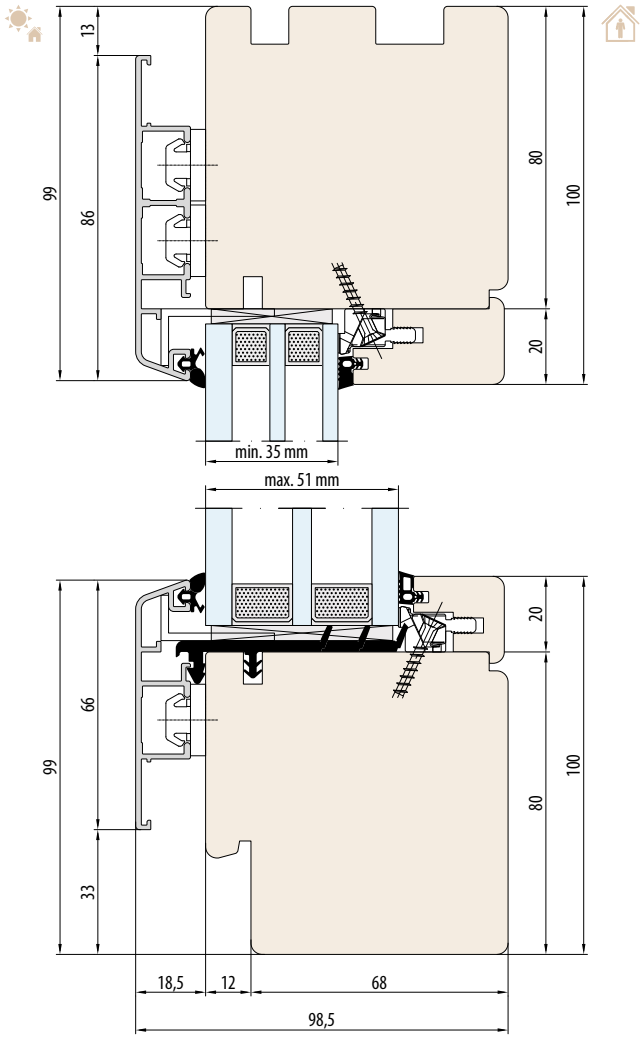
VERTICAL CROSS-SECTION A-A

NATURO 80 ALU

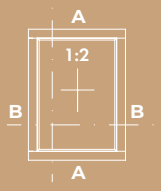
FIX



NATURO 80 ALU SYSTEM - FIX
GEMINI CLASSIC
undercut for windowsill
internal and external



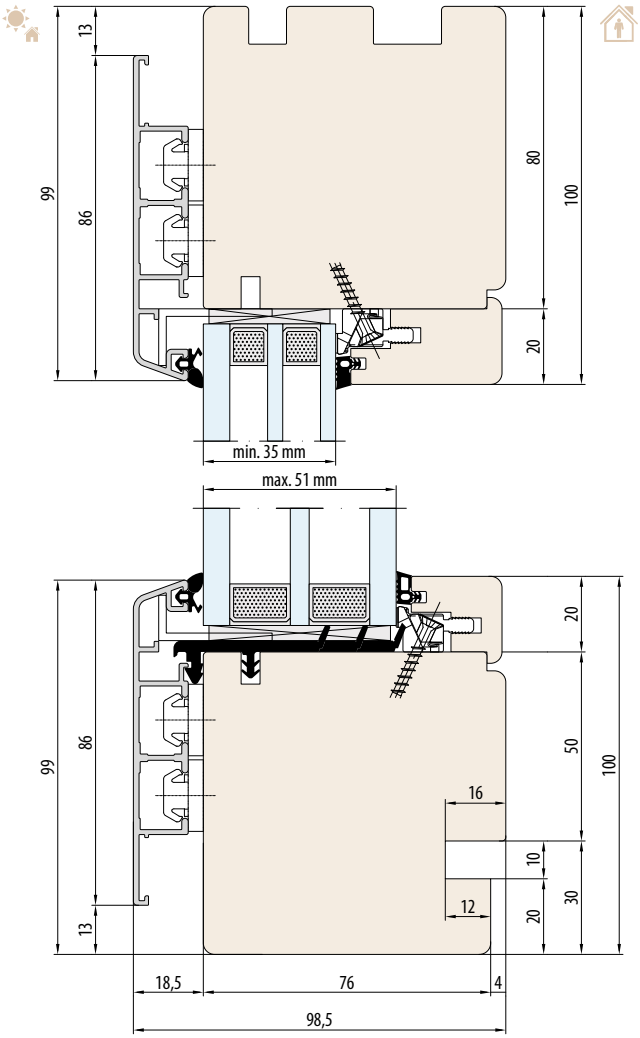
NATURO 80 ALU SYSTEM - FIX
GEMINI CLASSIC
undercut for external windowsill



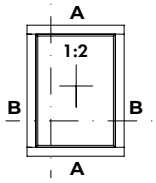
VERTICAL CROSS-SECTION A-A

NATURO 80 ALU

FIX



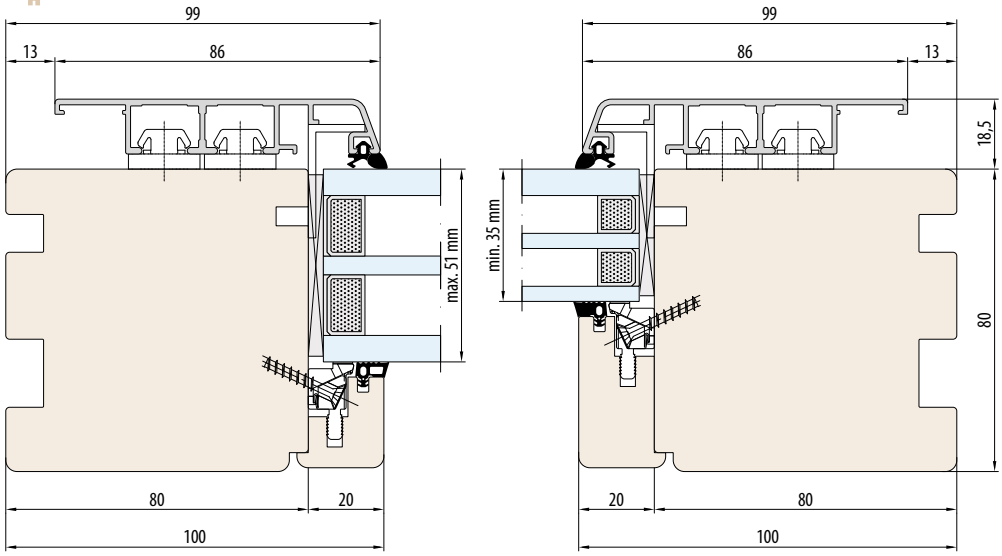
NATURO 80 ALU SYSTEM - FIX
GEMINI CLASSIC
undercut for internal windowsill



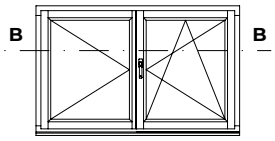
HORIZONTAL CROSS-SECTION B-B

NATURO 80 ALU

FIX



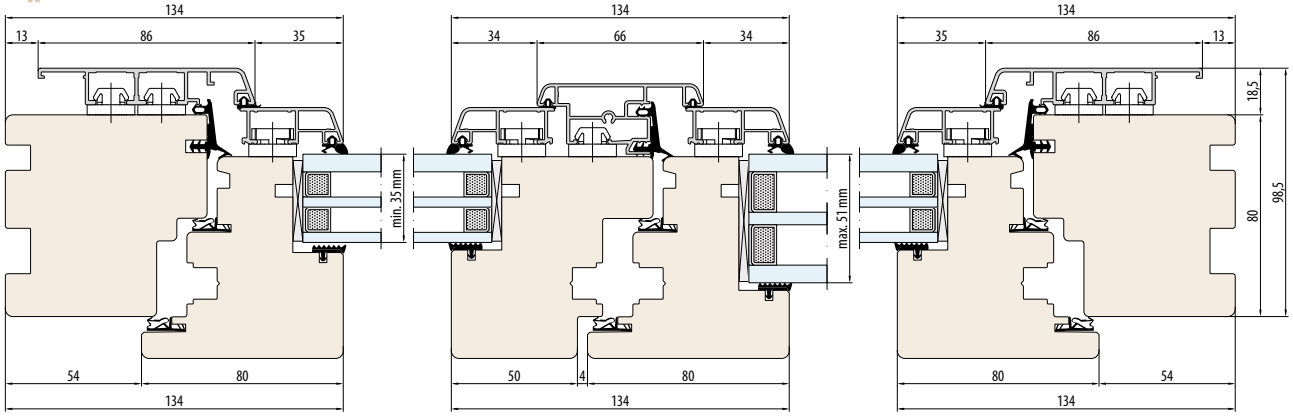
NATURO 80 ALU SYSTEM - FIX
GEMINI CLASSIC
horizontal cross-section



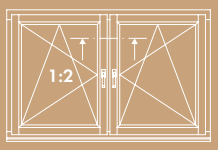
HORIZONTAL CROSS-SECTION B-B

NATURO 80 ALU

MOVABLE MULLION



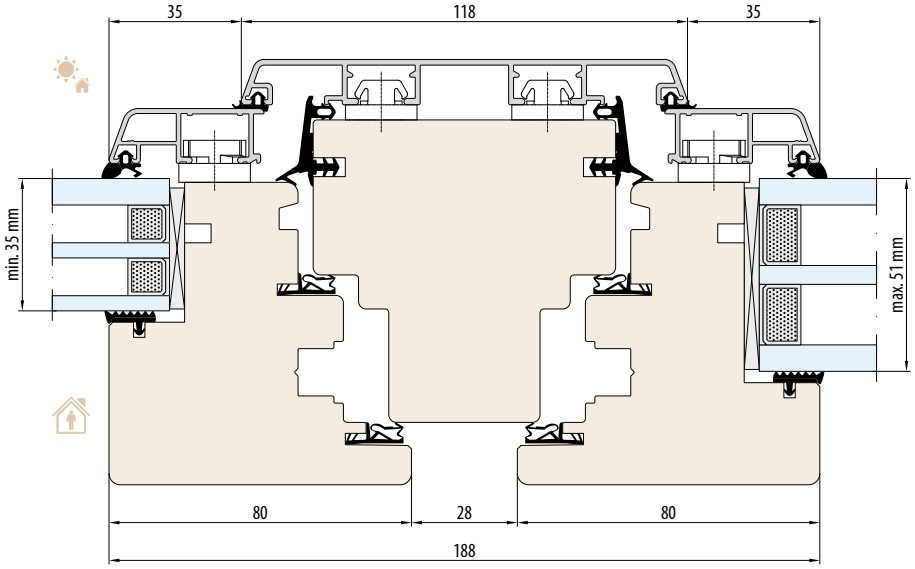
NATURO 80 ALU SYSTEM
GEMINI CLASSIC
movable mullion (horizontal cross-section)



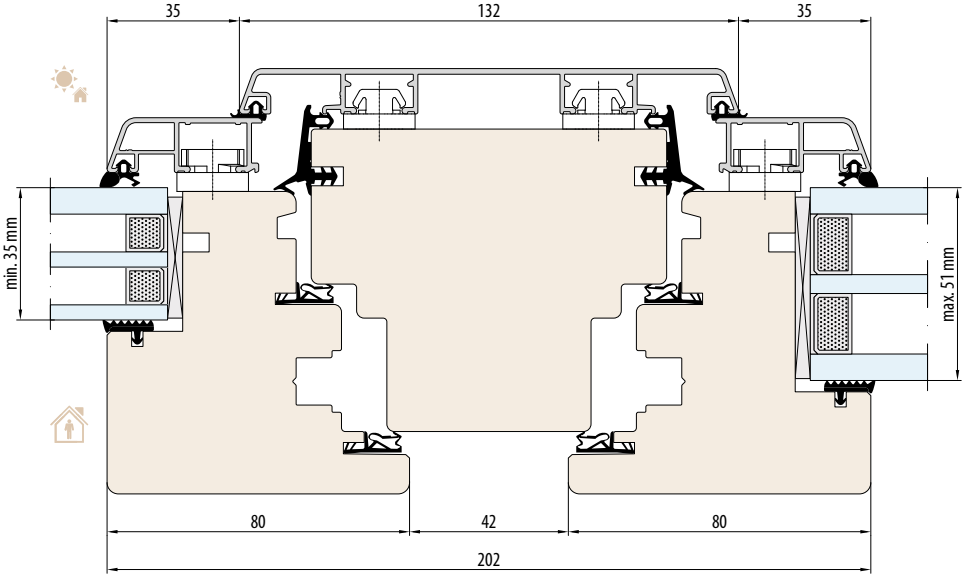
HORIZONTAL CROSS-SECTION

NATURO 80 ALU

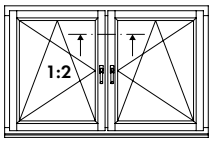
FIXED MULLION



NATURO 80 ALU SYSTEM
GEMINI CLASSIC
fixed mullion 80 mm



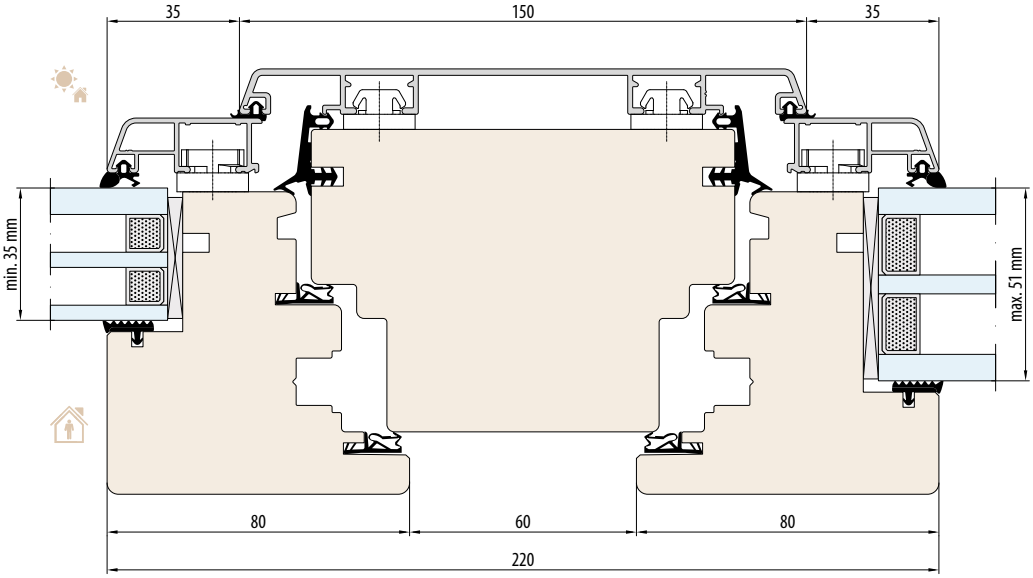
NATURO 80 ALU SYSTEM
GEMINI CLASSIC
fixed mullion 94 mm



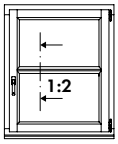
HORIZONTAL CROSS-SECTION

NATURO 80 ALU

FIXED MULLION



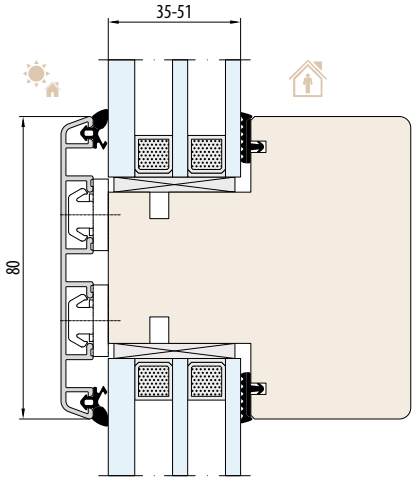
NATURO 80 ALU SYSTEM
GEMINI CLASSIC
fixed mullion 112 mm



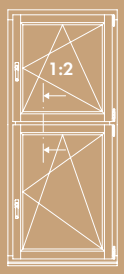
VERTICAL CROSS-SECTION

NATURO 80 ALU

SOLID GLAZING BARS



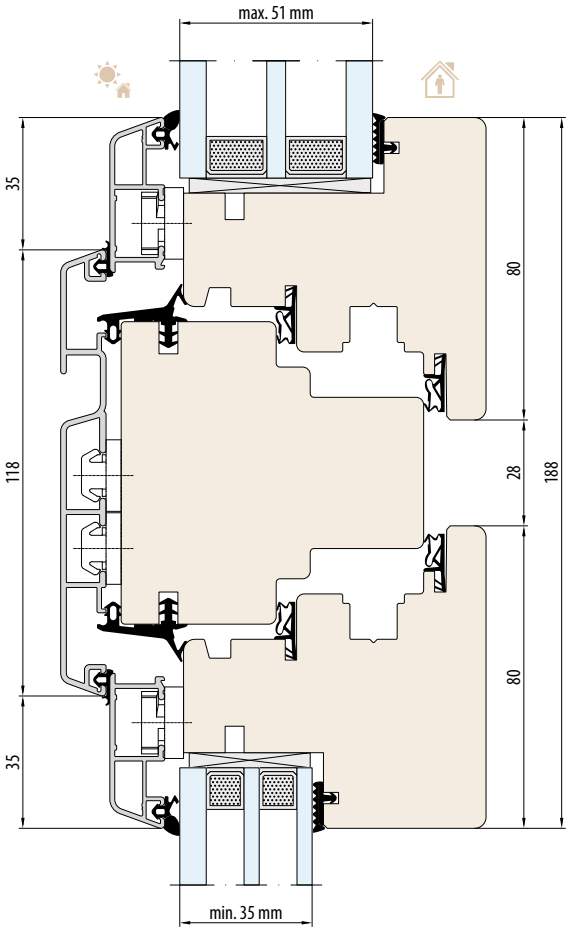
NATURO 80 ALU SYSTEM
GEMINI CLASSIC
solid glazing bars



VERTICAL CROSS-SECTION

NATURO 80 ALU

TRANSOM



NATURO 80 ALU SYSTEM
GEMINI CLASSIC
transom 80 mm



NATURO 92

WINDOW SYSTEM

The following U_w value is given for a reference window with dimensions 1230 x 1480 mm with 4th/18Ar/4/18Ar/4th glass, wood species: pine

92	0,77	46-56
installation depth [mm]	U_w for U_g = 0,5 (Ultimate frame)	IGU [mm]

4	4	2 or 3*
layers of glued wood	layers of varnish	seals

*depending on choice.



This is a wooden system with the best thermal and acoustic parameters, giving the possibility of using the most effective glazing packages.

Choosing Naturo 92 is, as in the case of other wooden systems, an investment for years, especially in passive construction.

WOOD SPECIES:



SPRUCE | PINE | OAK | MERANTI | LARCH*

WOOD FINISH TYPES:

- TRANSLUCENT COLOUR PALETTE,
- RAL COLOUR PALETTE,
- CLEAR VARNISH,
- RAW WOOD.

*material available on special order; extended production time for joinery.



Standard profile
(without undercut)



Standard profile
(with undercut)



Belgian profile A
(without undercut)



Belgian profile A
(with undercut)



Belgian profile B
(without undercut)



ABF profile



Dutch profile
(without undercut)



BNL Dutch profile



Monoblock
124/144/164/184



Renovation profile
(without undercut)



Renovation profile
solid frame



Fix profile
(without undercut)



Fix profile
(with undercut)



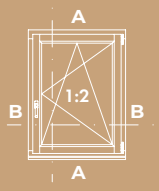
Profile with Greek drip cap



Profile with cube drip cap



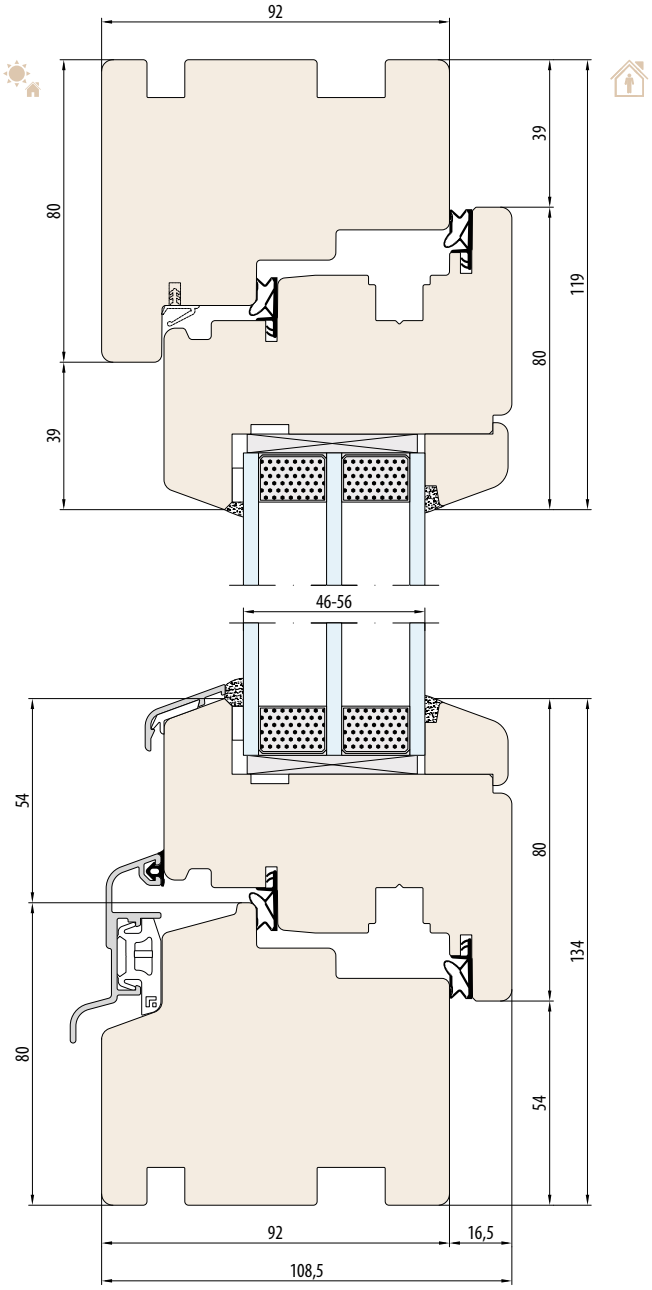
Profile with retro drip cap



VERTICAL CROSS-SECTION A-A

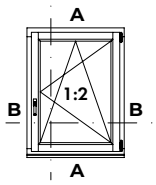
NATURO 92

STANDARD

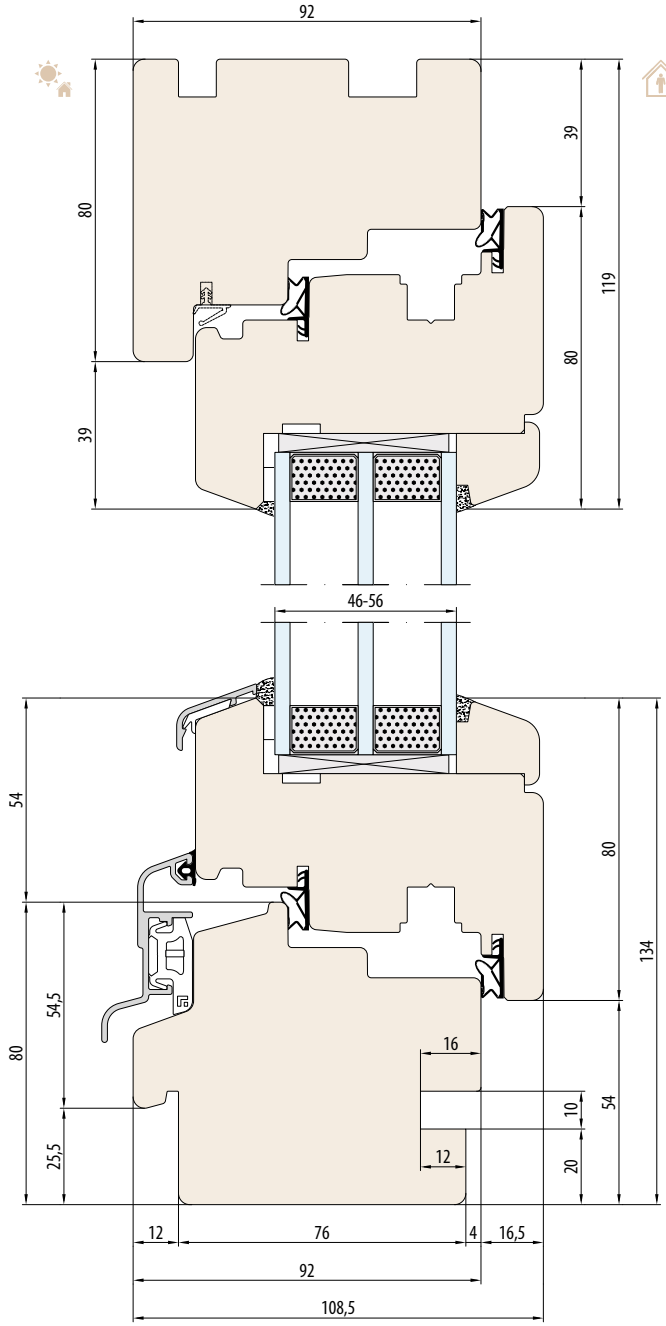


NATURO 92 SYSTEM
without undercut for windowsill

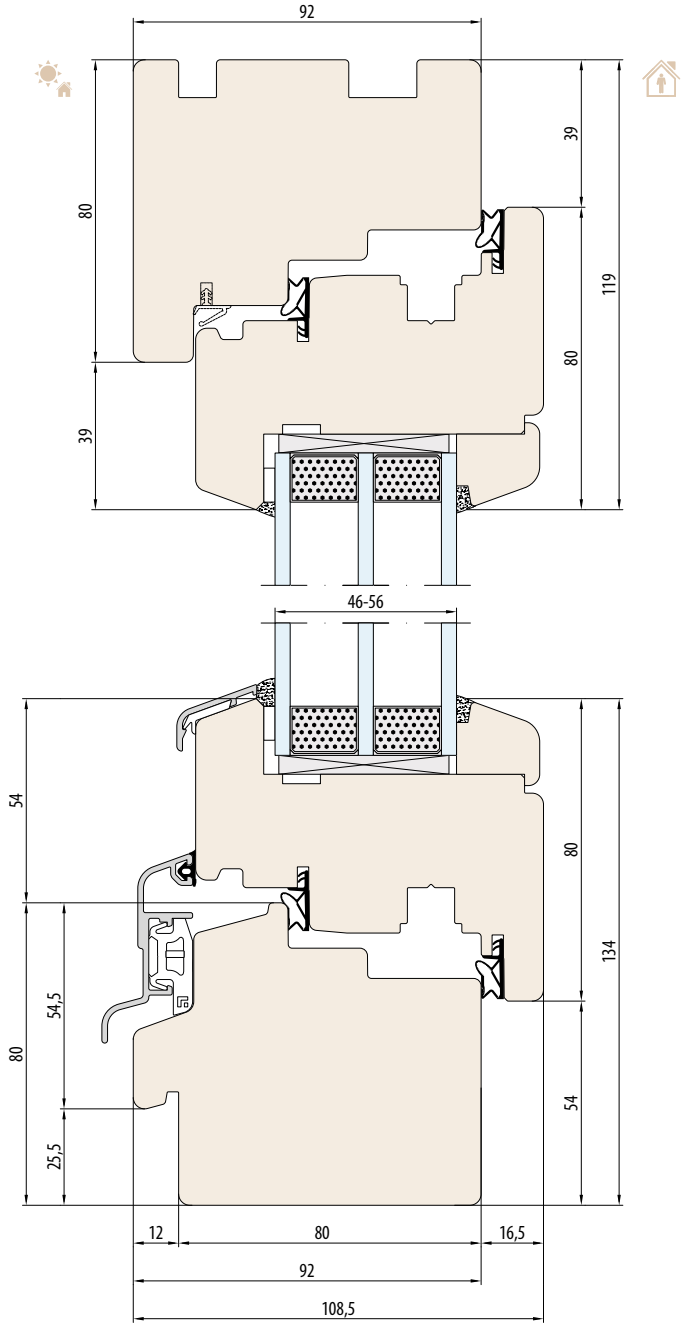
NATURO 92
STANDARD



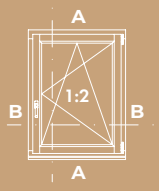
VERTICAL CROSS-SECTION A-A



NATURO 92 SYSTEM
undercut for windowsill
internal and external



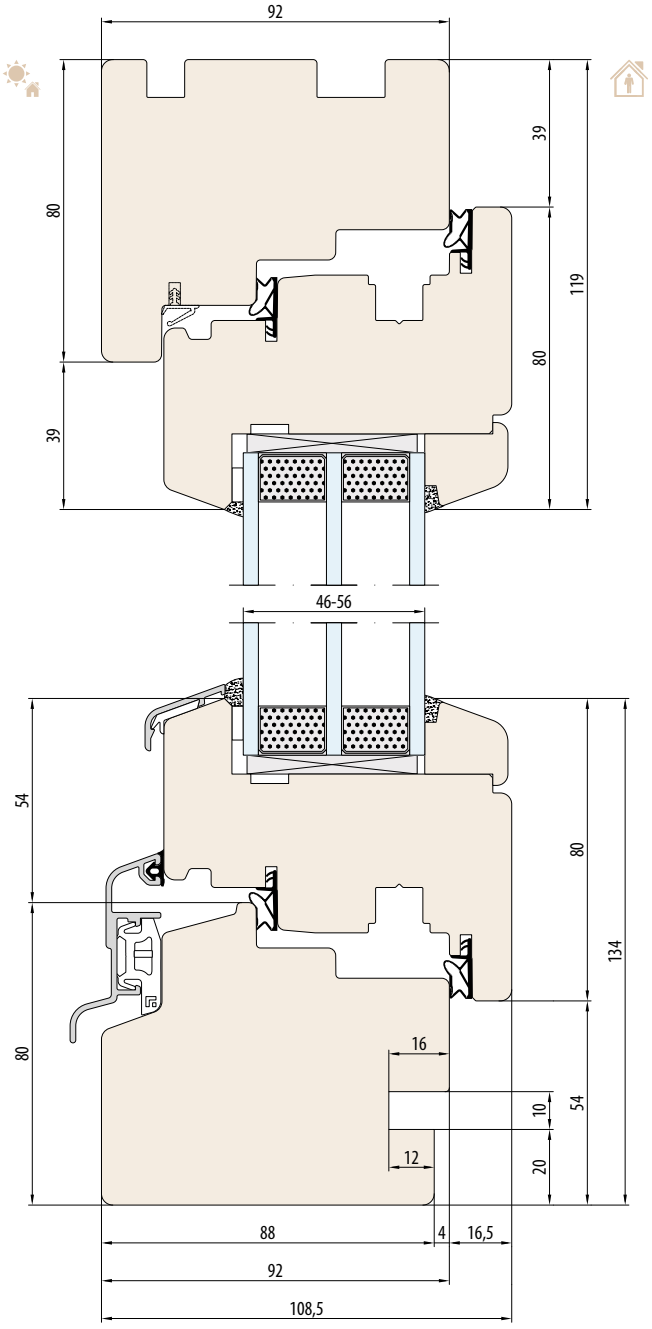
NATURO 92 SYSTEM
undercut for external windowsill



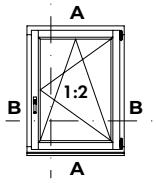
VERTICAL CROSS-SECTION A-A

NATURO 92

STANDARD

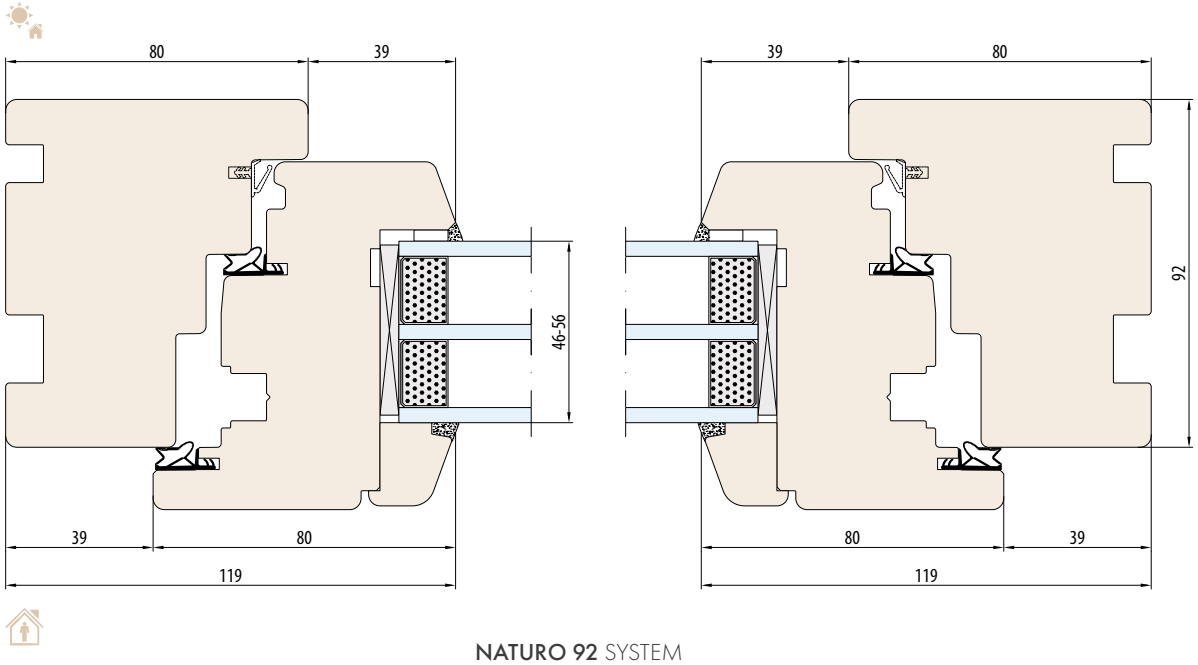


NATURO 92 SYSTEM
undercut for internal windowsill

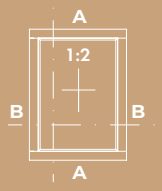


HORIZONTAL CROSS-SECTION B-B

NATURO 92
STANDARD



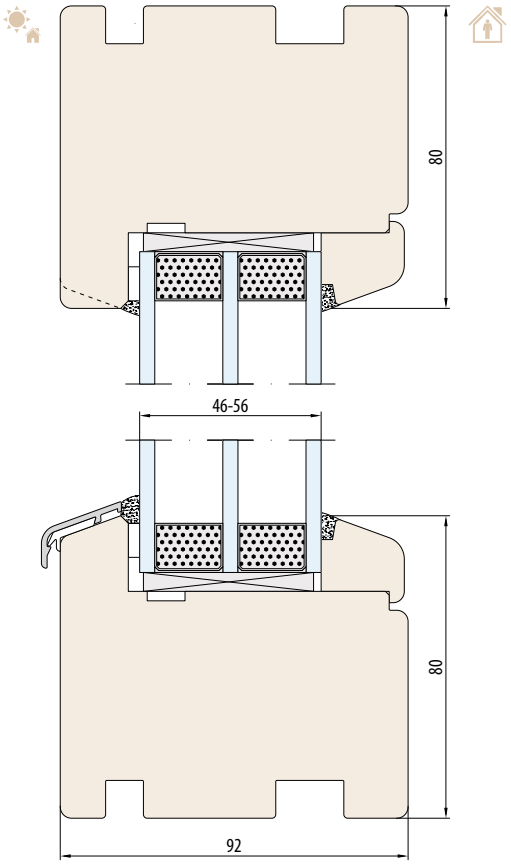
NATURO 92 SYSTEM
horizontal cross-section



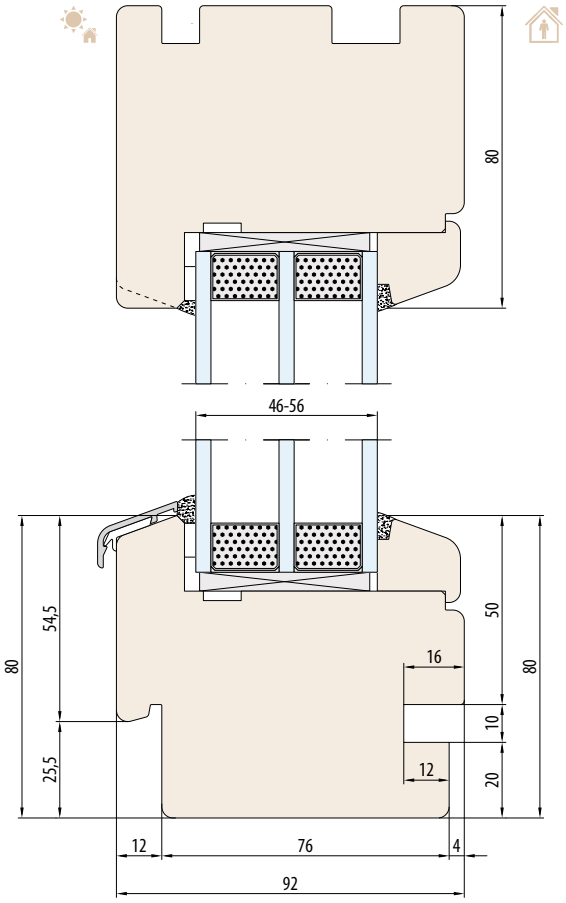
VERTICAL CROSS-SECTION A-A

NATURO 92

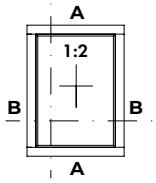
FIX



NATURO 92 SYSTEM - FIX
without undercut for windowsill



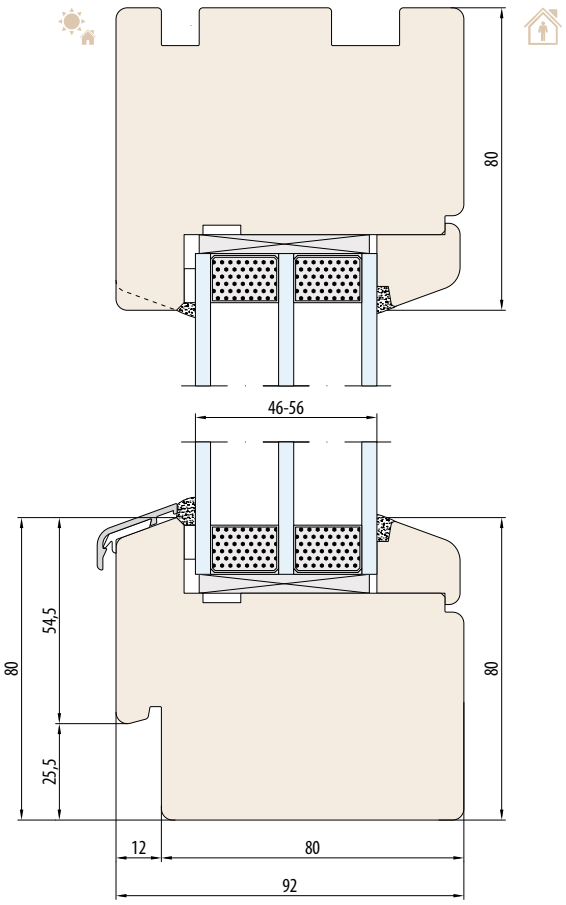
NATURO 92 SYSTEM - FIX
undercut for windowsill
internal and external



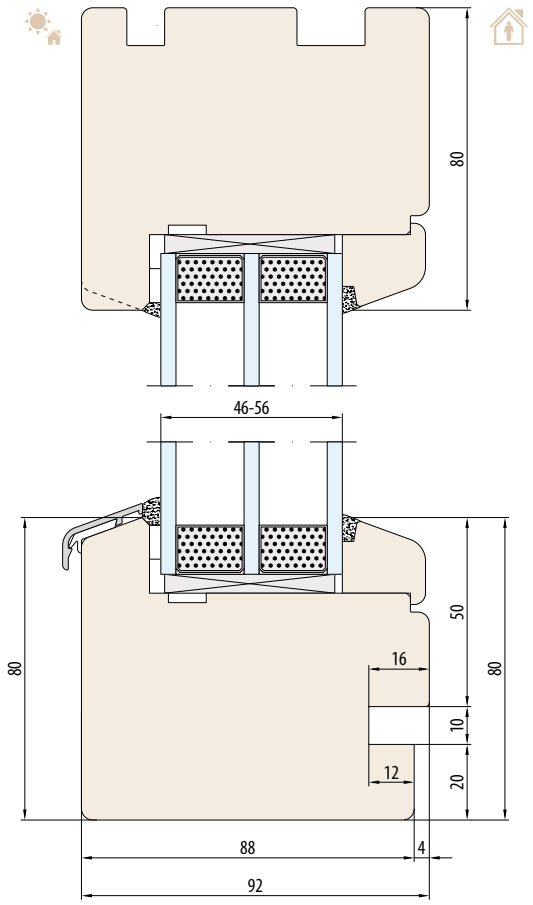
VERTICAL CROSS-SECTION A-A

NATURO 92

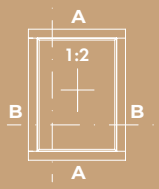
FIX



NATURO 92 SYSTEM - FIX
undercut for external windowsill



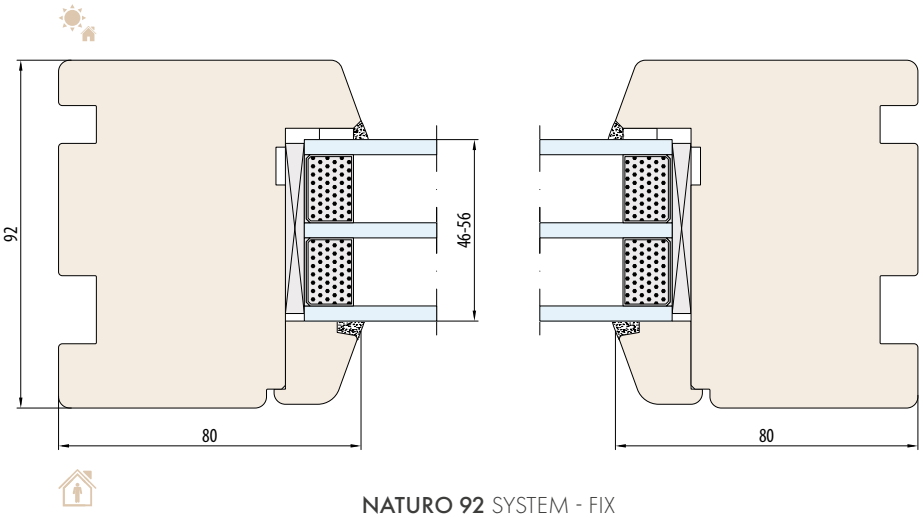
NATURO 92 SYSTEM - FIX
undercut for internal windowsill



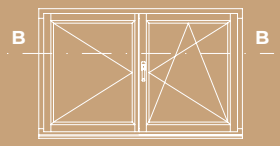
HORIZONTAL CROSS-SECTION B-B

NATURO 92

FIX



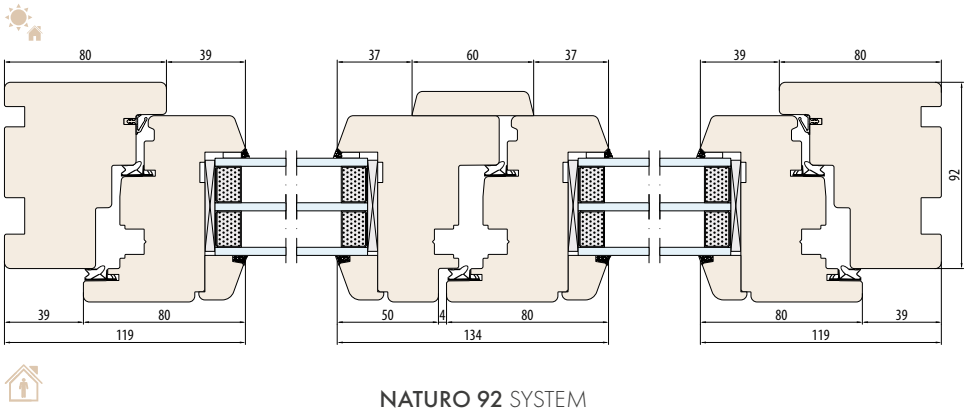
NATURO 92 SYSTEM - FIX
horizontal cross-section



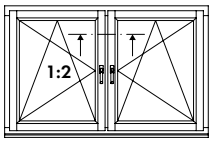
HORIZONTAL CROSS-SECTION B-B

NATURO 92

MOVABLE MULLION

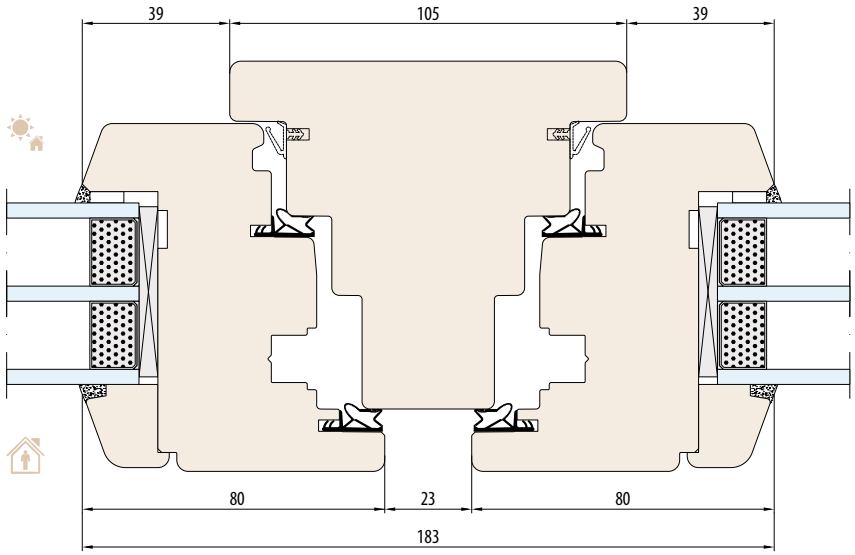


NATURO 92 SYSTEM
movable mullion (horizontal cross-section)

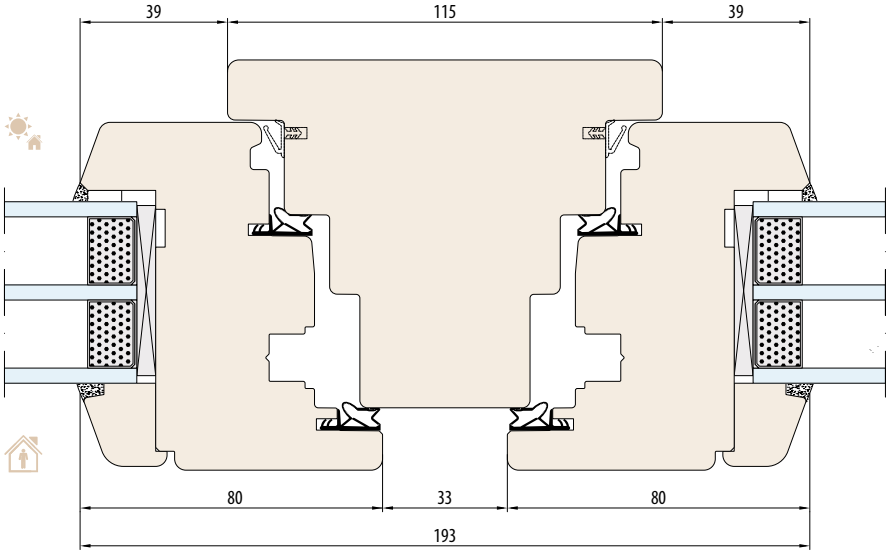


HORIZONTAL CROSS-SECTION

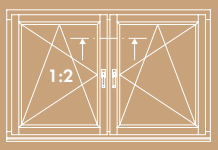
NATURO 92
FIXED MULLION



NATURO 92 SYSTEM
fixed mullion 105 mm



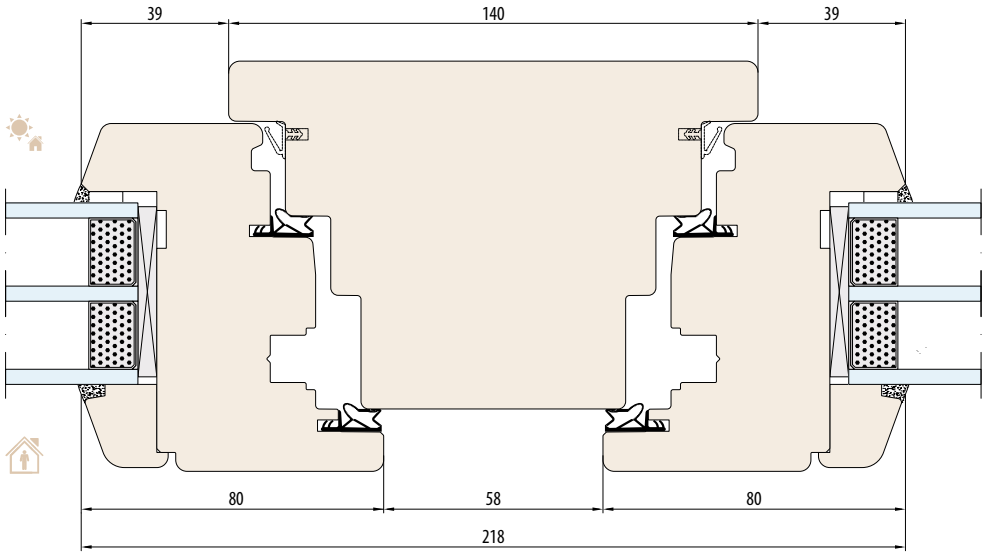
NATURO 92 SYSTEM
fixed mullion 115 mm



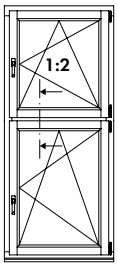
HORIZONTAL CROSS-SECTION

NATURO 92

FIXED MULLION

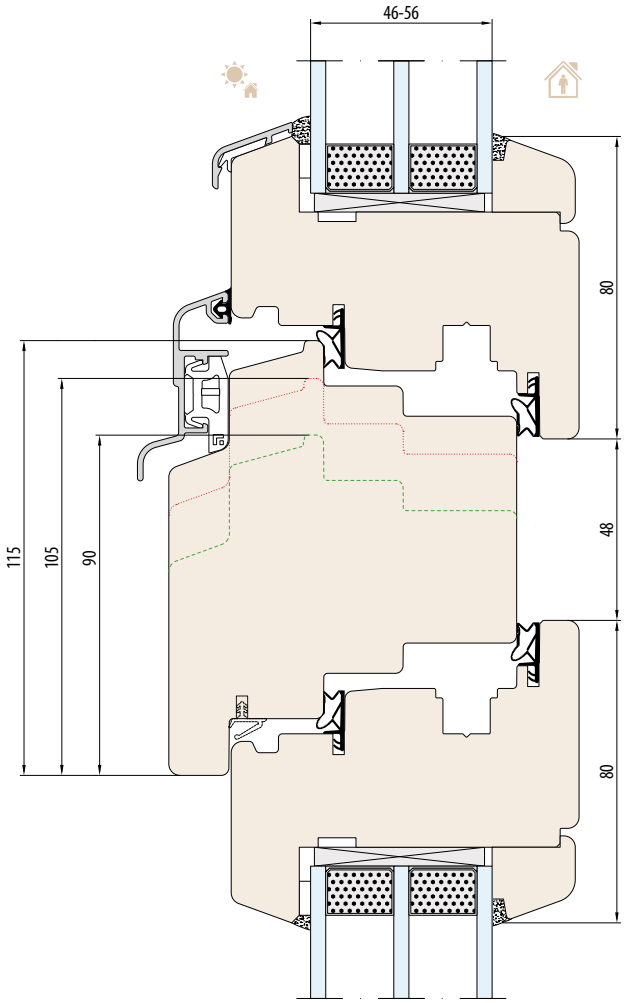


NATURO 92 SYSTEM
fixed mullion 140 mm



VERTICAL CROSS-SECTION

NATURO 92
TRANSOM



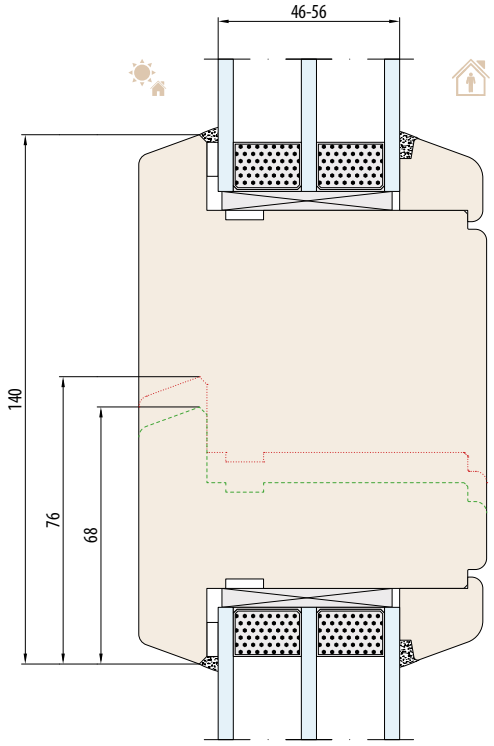
NATURO 92 SYSTEM
transom: 90 mm, 105 mm, 115 mm



VERTICAL CROSS-SECTION

NATURO 92

SOLID GLAZING BARS

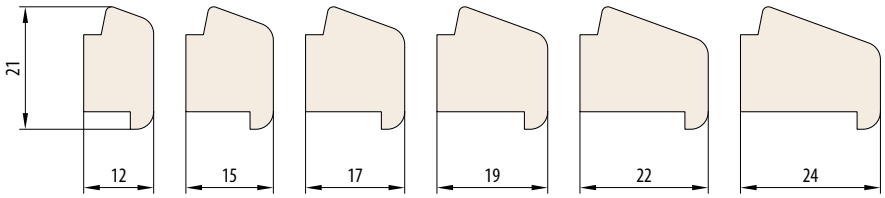


NATURO 92 SYSTEM
solid glazing bars: 68 mm, 76 mm, 140 mm

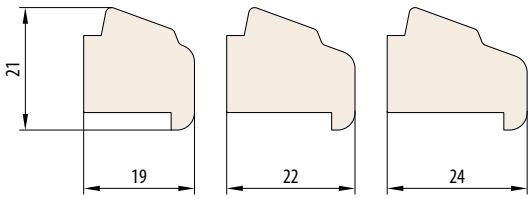
GLAZING BEADS

DEPENDING ON THE THICKNESS OF THE IGU

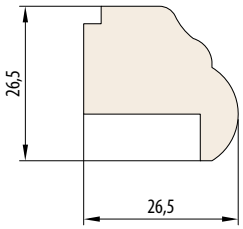
GLAZING BEAD
STANDARD



GLAZING BEAD
RETRO



GLAZING BEAD
OVERLAY





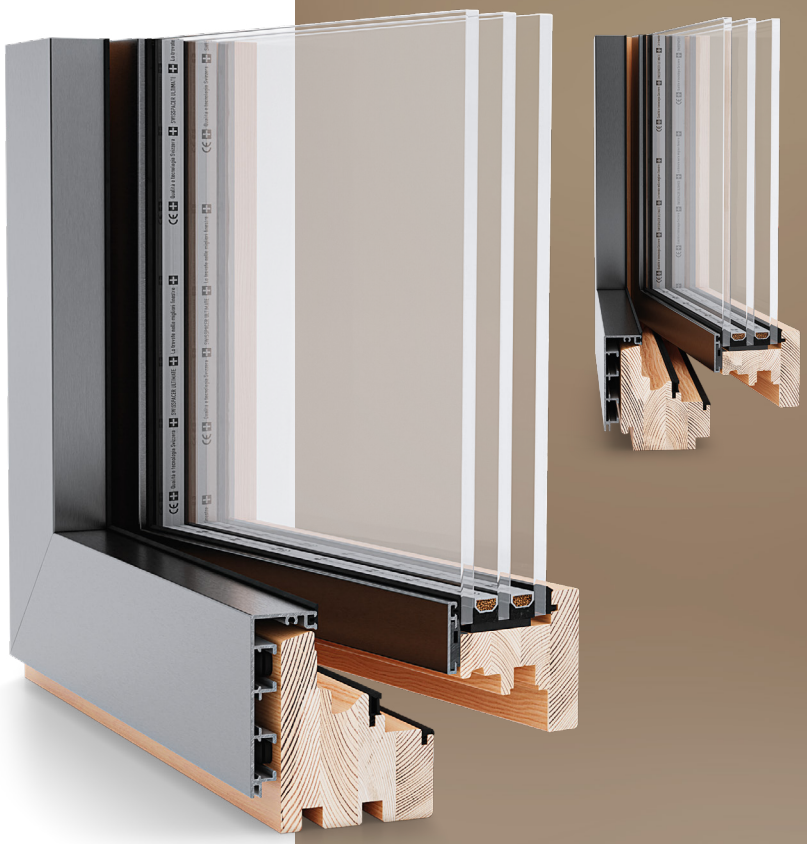
ESPERIA LIFE 74 ALU

WINDOW SYSTEM

The following U_w value is given for a reference window with dimensions 1230 x 1480 mm with 4th/18Ar/4/18Ar/4th glass, wood species: pine

74	0,8	24-48
installation depth [mm]	U_w for U_g = 0,5 (Ultimate frame)	IGU [mm]

3-4	4	3
layers of glued wood	layers of varnish	seals



Esperia 74 ALU is a slender wooden window enriched with the features of an aluminium window.
In the system, you can place glazing packages with a thickness of up to 48 mm (24-28 for fix windows), which translates into higher acoustic insulation. The presence of aluminium cladding on the outside eliminates the wood's susceptibility to mechanical damage and increases the durability of the entire structure. Its use is an investment in effective energy efficiency.

WOOD SPECIES:

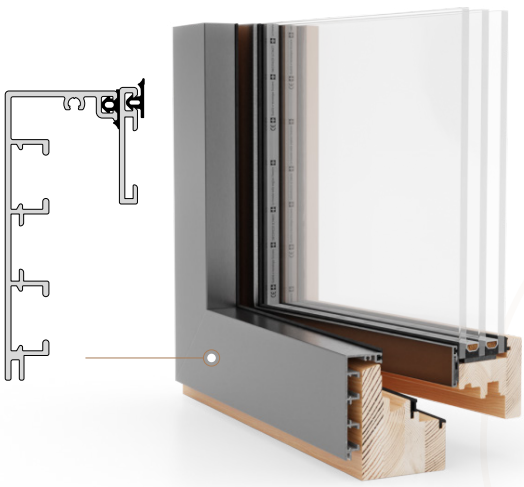


SPRUCE PINE OAK MERANTI LARCH*

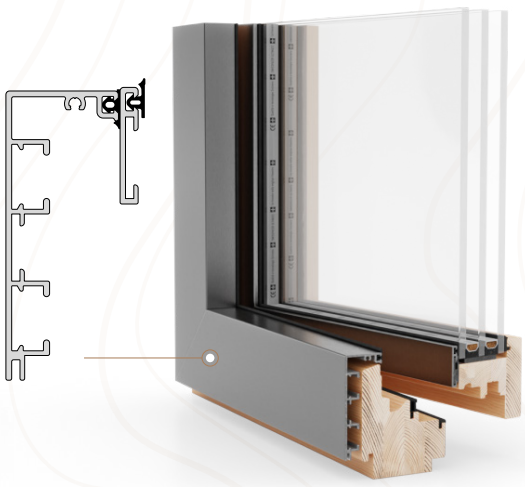
WOOD FINISH TYPES:

- TRANSLUCENT COLOUR PALETTE,
- RAL COLOUR PALETTE,
- CLEAR VARNISH,
- RAW WOOD.

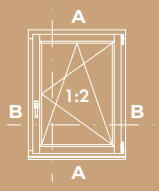
*material available on special order; extended production time for joinery.



Standard profile
(without undercut)



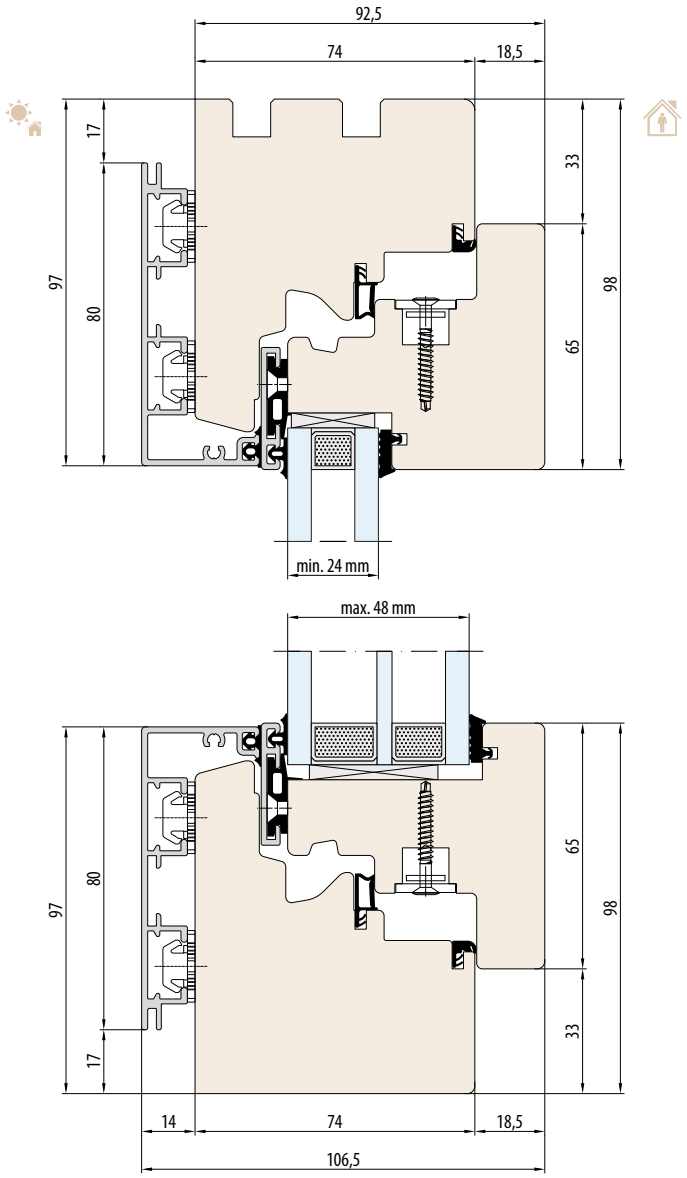
Standard profile
(with undercut)



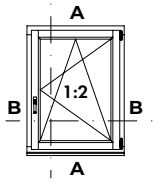
VERTICAL CROSS-SECTION A-A

ESPERIA LIFE 74 ALU

STANDARD



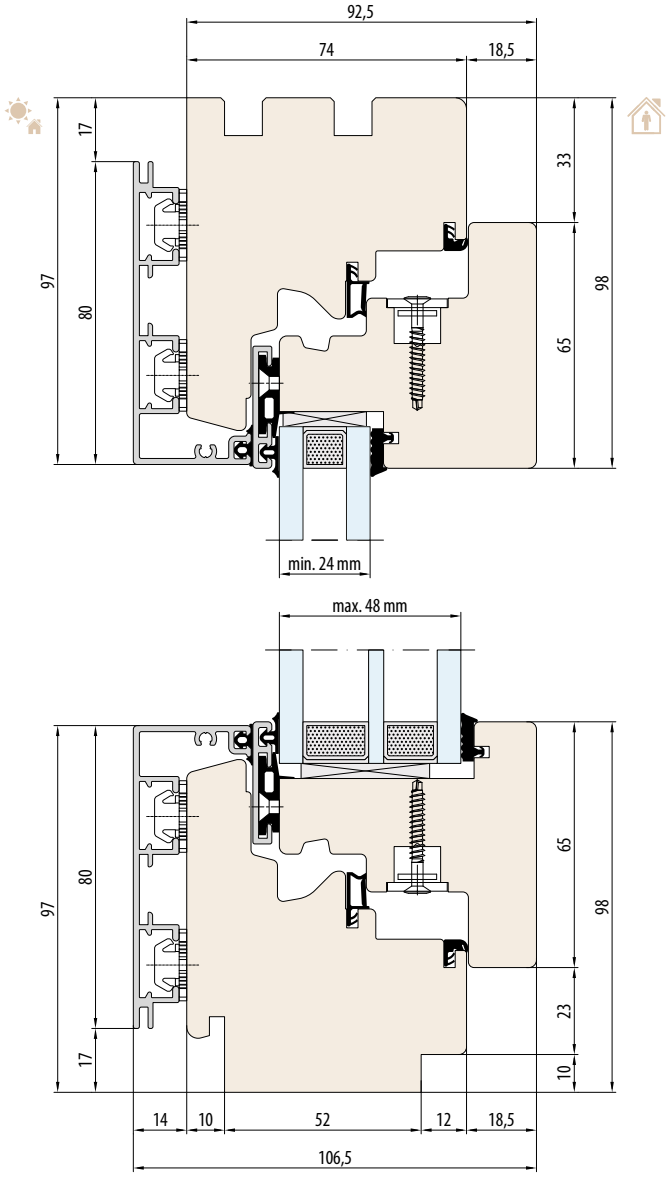
ESPERIA LIFE 74 ALU SYSTEM
without undercut for windowsill



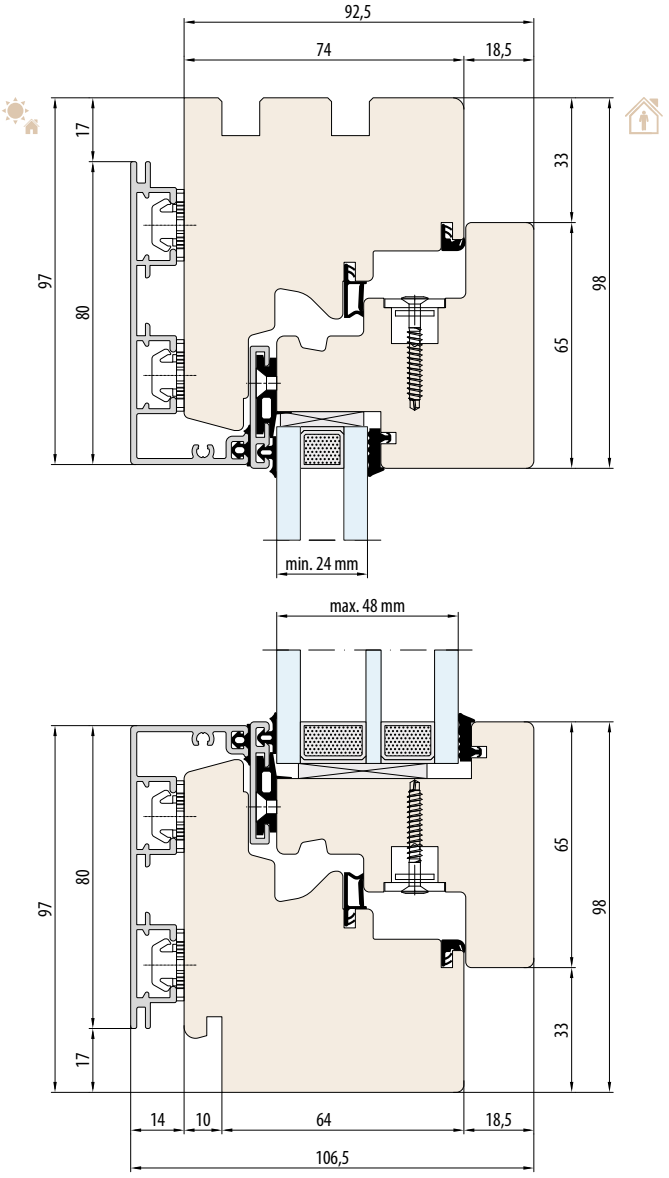
VERTICAL CROSS-SECTION A-A

ESPERIA LIFE 74 ALU

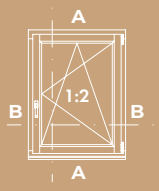
STANDARD



ESPERIA LIFE 74 ALU SYSTEM
undercut for windowsill
internal and external



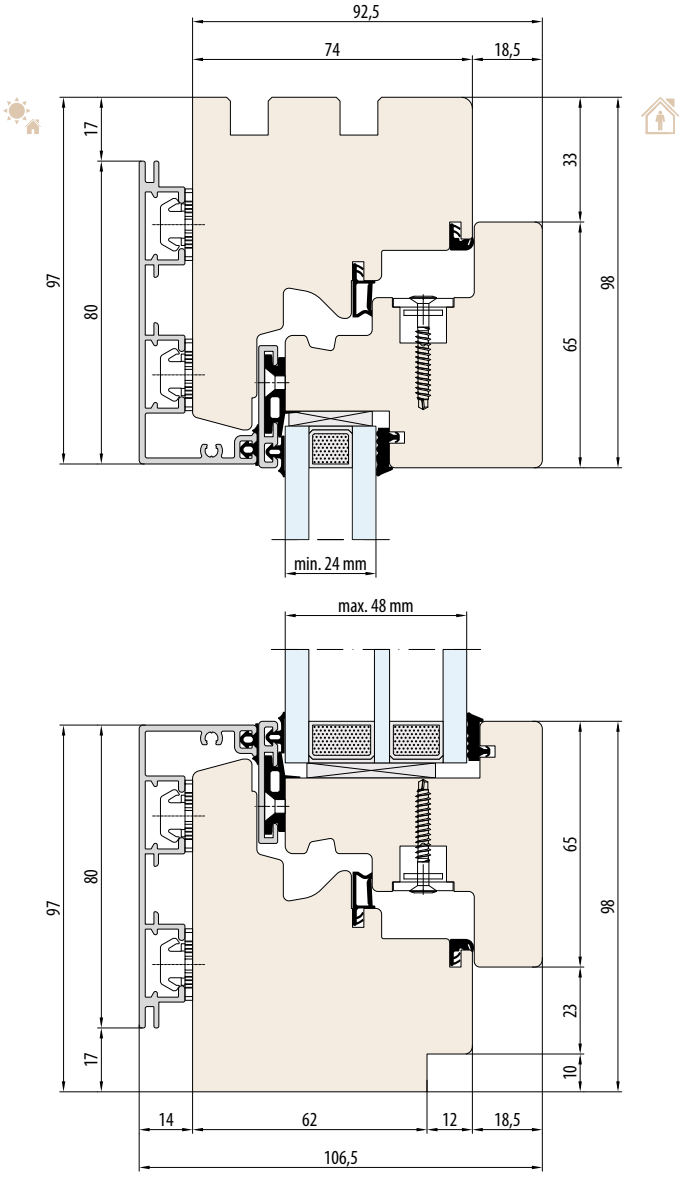
ESPERIA LIFE 74 ALU SYSTEM
undercut for external windowsill



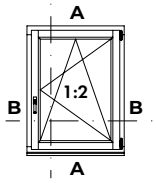
VERTICAL CROSS-SECTION A-A

ESPERIA LIFE 74 ALU

STANDARD



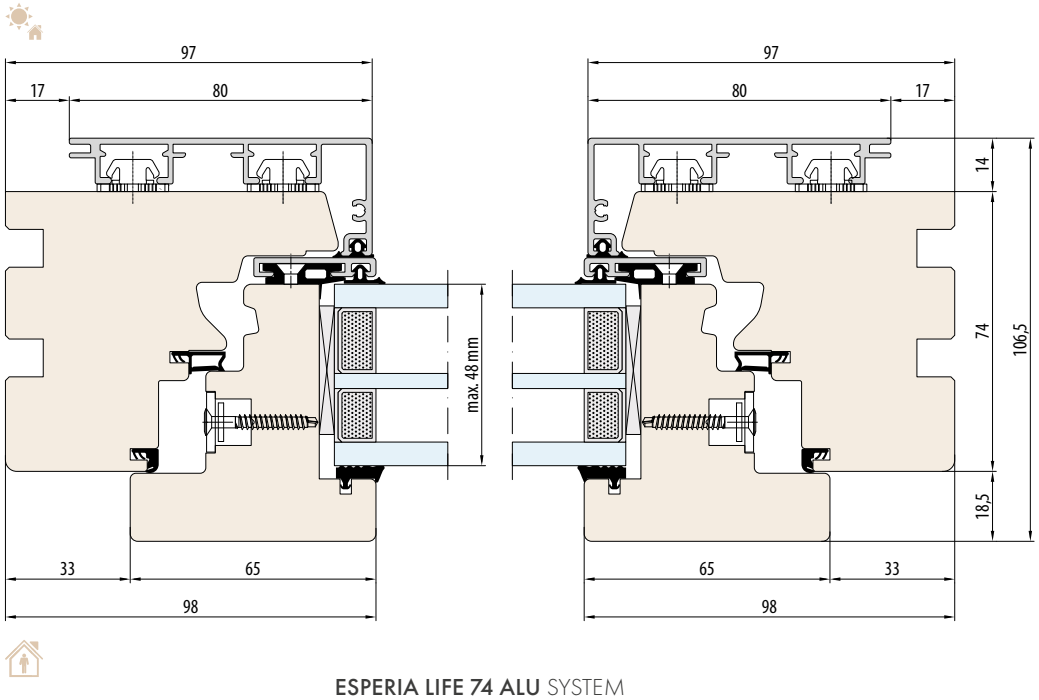
ESPERIA LIFE 74 ALU SYSTEM
undercut for internal windowsill



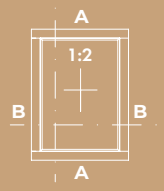
HORIZONTAL CROSS-SECTION B-B

ESPERIA LIFE 74 ALU

STANDARD



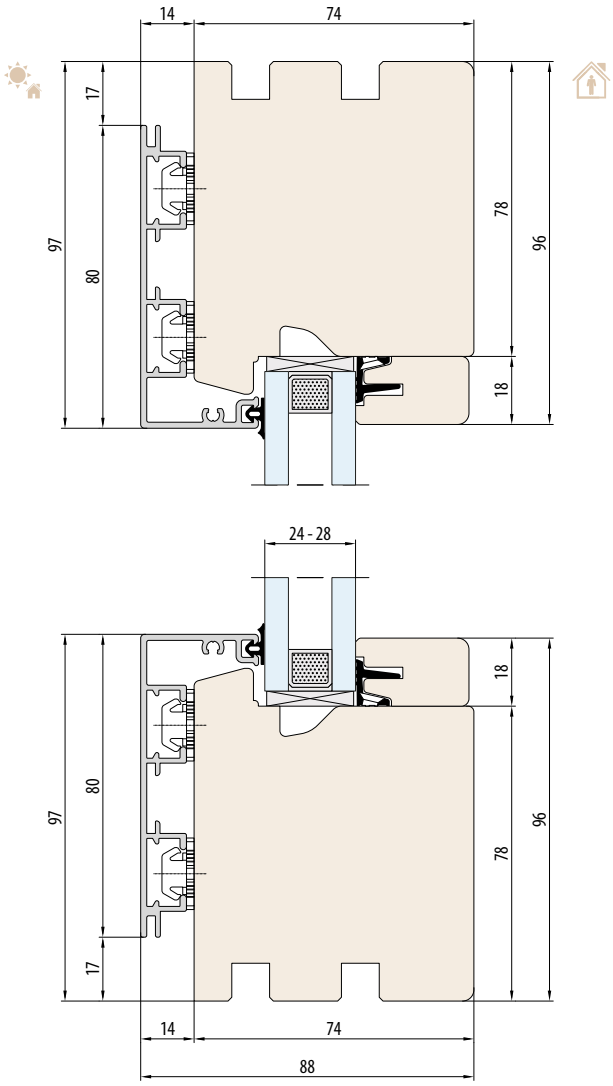
ESPERIA LIFE 74 ALU SYSTEM
horizontal cross-section



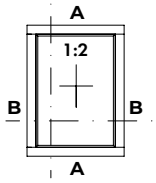
VERTICAL CROSS-SECTION A-A

ESPERIA LIFE 74 ALU

FIX



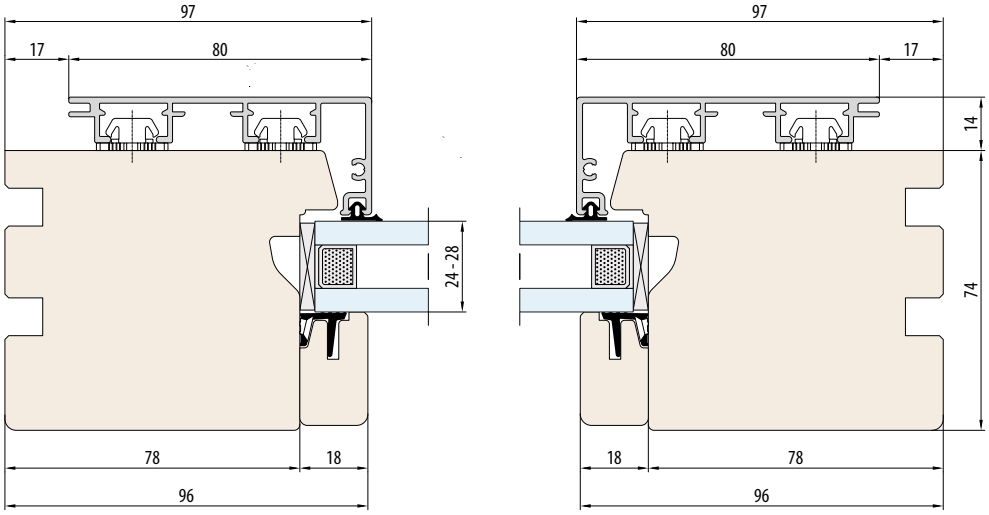
ESPERIA LIFE 74 ALU SYSTEM - FIX
without undercut for windowsill



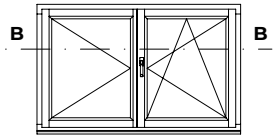
HORIZONTAL CROSS-SECTION B-B

ESPERIA LIFE 74 ALU

FIX



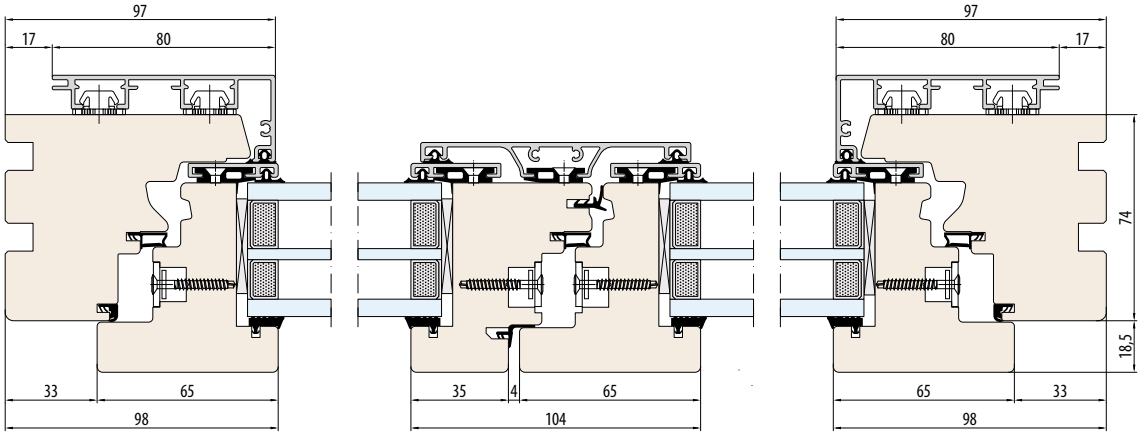
ESPERIA LIFE 74 ALU SYSTEM - FIX
horizontal cross-section



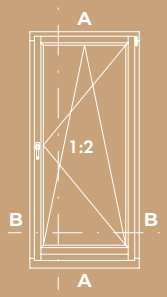
HORIZONTAL CROSS-SECTION B-B

ESPERIA LIFE 74 ALU

MOVABLE MULLION



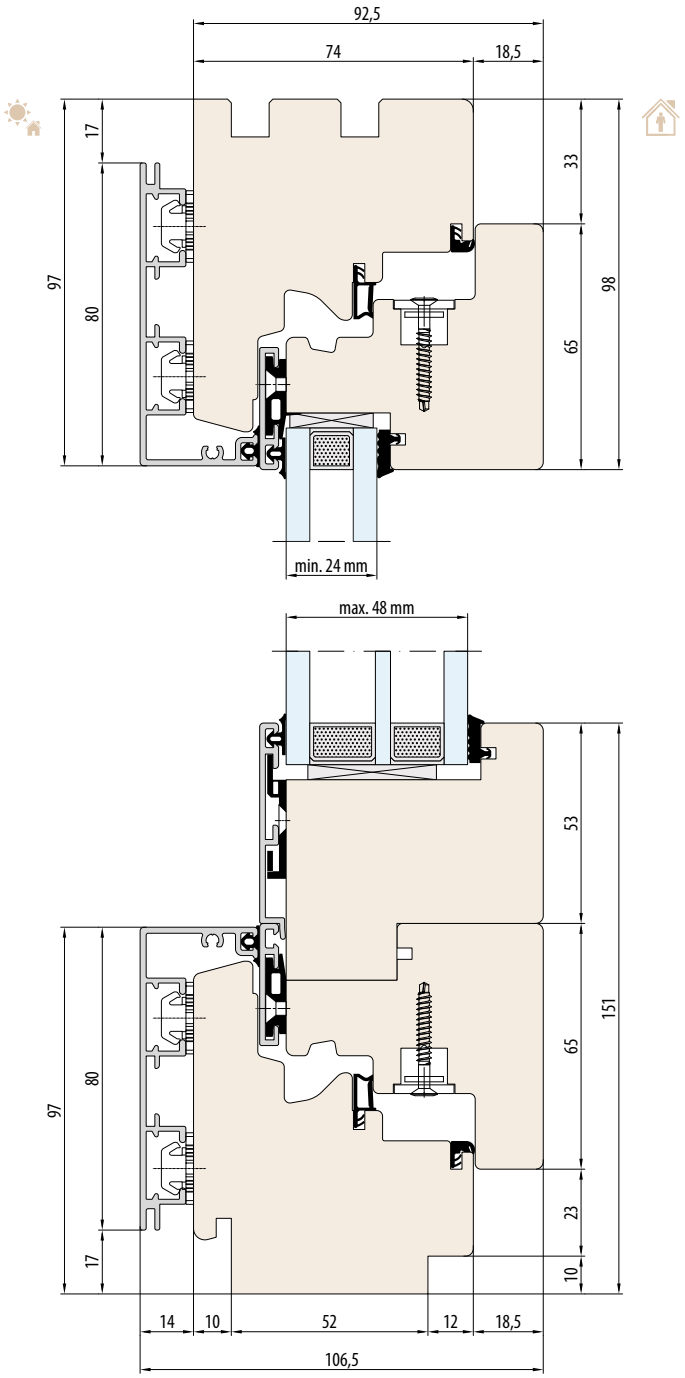
ESPERIA LIFE 74 ALU SYSTEM
movable mullion (horizontal cross-section)



VERTICAL CROSS-SECTION A-A

ESPERIA LIFE 74 ALU

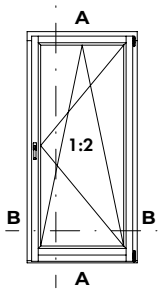
BALCONY DOORS



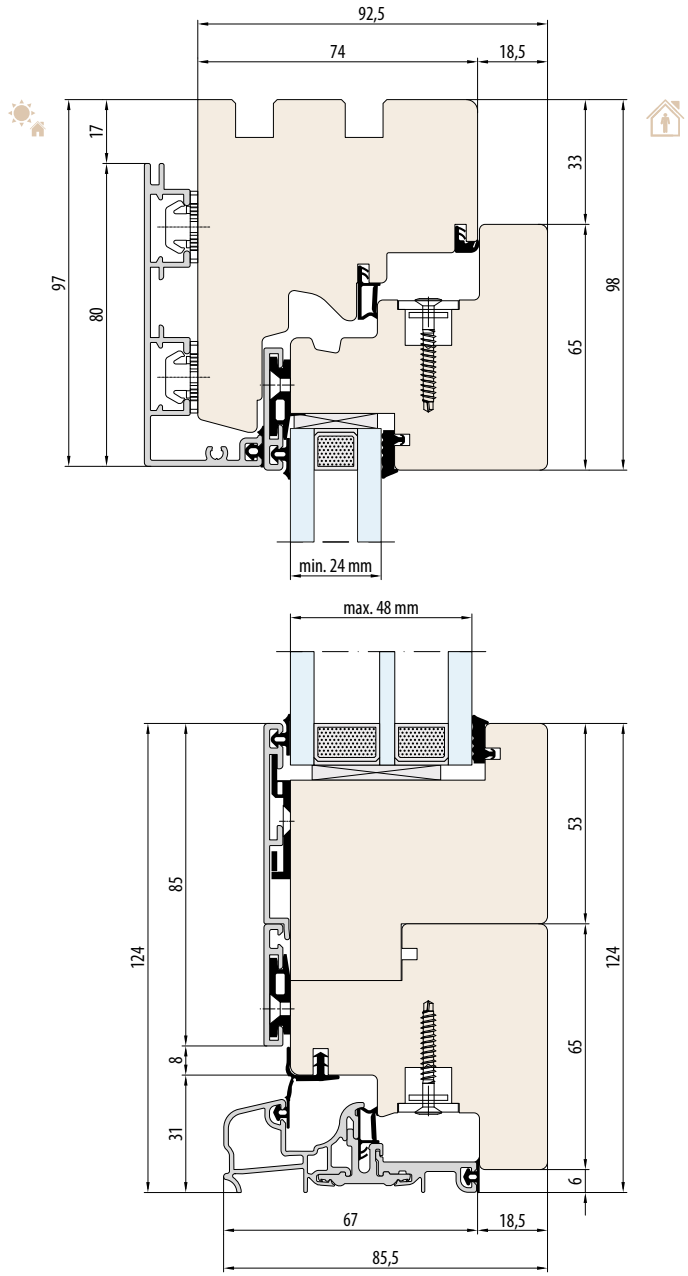
ESPERIA LIFE 74 ALU SYSTEM
single-leaf balcony door on a high threshold

ESPERIA LIFE 74 ALU

BALCONY DOORS



VERTICAL CROSS-SECTION A-A



ESPERIA LIFE 74 ALU SYSTEM
single-leaf balcony door on a low threshold

ESPERIA LIFE 80

WINDOW SYSTEM

The following U_w value is given for a reference window with dimensions 1230 x 1480 mm with 4th/18Ar/4/18Ar/4th glass, wood species: pine

80	0,83	24-48
installation depth [mm]	U_w for U_g = 0,5 (Ultimate frame)	IGU [mm]

3-4	4	3
layers of glued wood	layers of varnish	seals



Esperia Life 80 is a premium window system capable of accommodating glazing units up to 48 mm thick (24–28 mm for fixed windows), delivering exceptional thermal and acoustic performance.

Combined with warm frames and three EPDM seals, the system becomes a solution fitting every investment.

WOOD SPECIES:



SPRUCE | PINE | OAK | MERANTI | LARCH*

WOOD FINISH TYPES:

- TRANSLUCENT COLOUR PALETTE,
- RAL COLOUR PALETTE,
- CLEAR VARNISH,
- RAW WOOD.

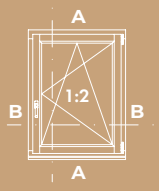
*material available on special order; extended production time for joinery.



Standard profile
(without undercut)



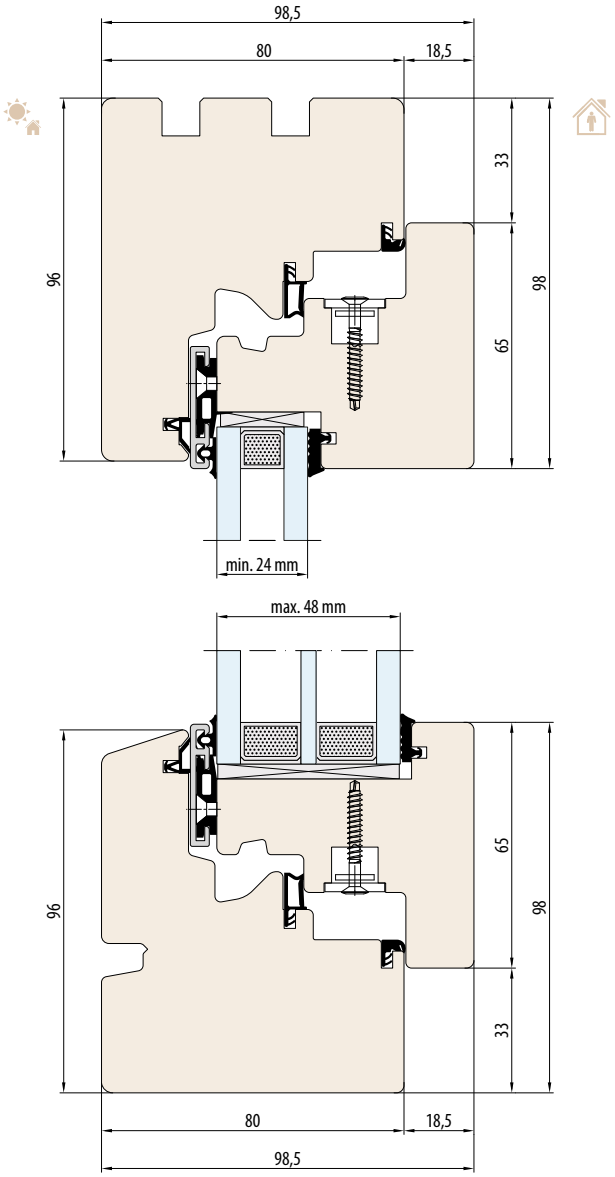
Standard profile
(with undercut)



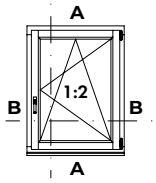
VERTICAL CROSS-SECTION A-A

ESPERIA LIFE 80

STANDARD



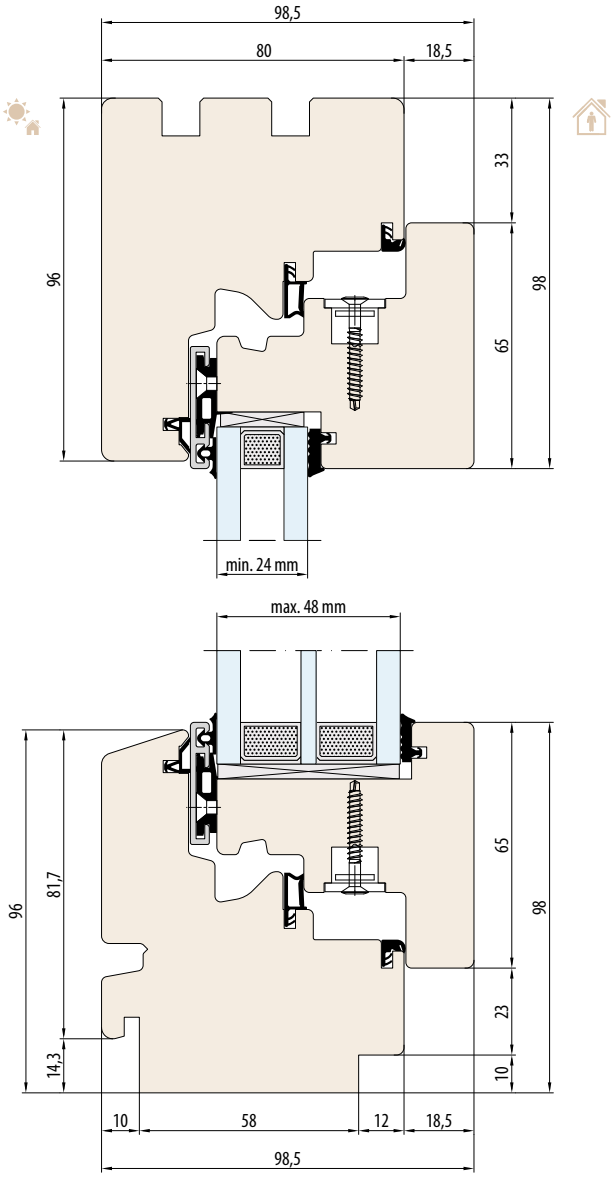
ESPERIA LIFE 80 SYSTEM
without undercut for windowsill



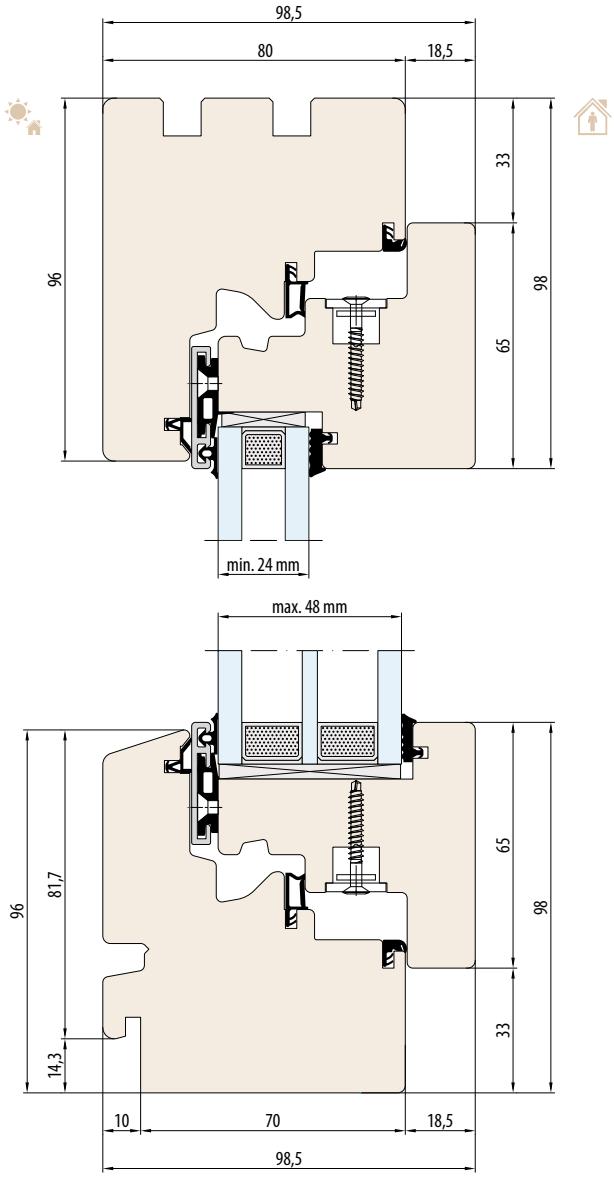
VERTICAL CROSS-SECTION A-A

ESPERIA LIFE 80

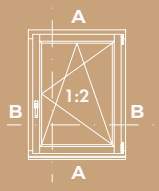
STANDARD



ESPERIA LIFE 80 SYSTEM
undercut for windowsill
internal and external



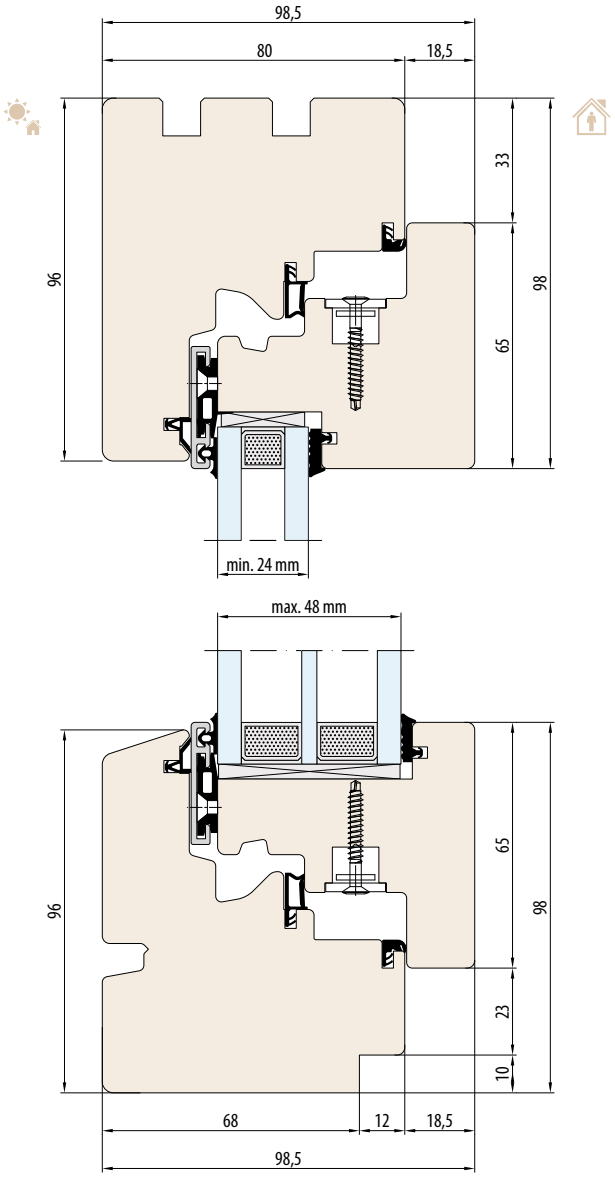
ESPERIA LIFE 80 SYSTEM
undercut for external windowsill



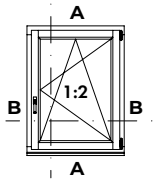
VERTICAL CROSS-SECTION A-A

ESPERIA LIFE 80

STANDARD



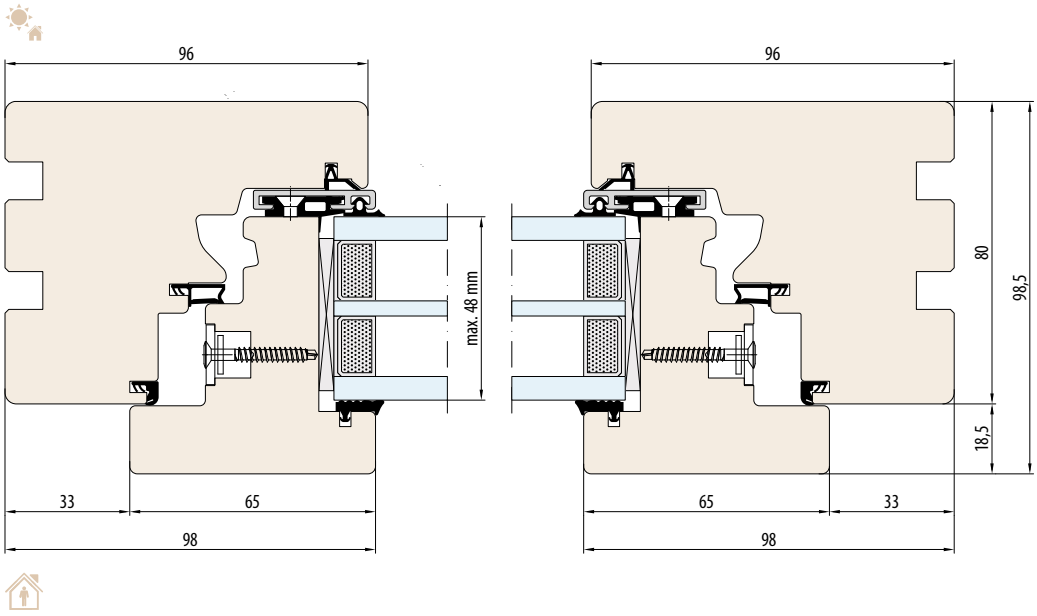
ESPERIA LIFE 80 SYSTEM
undercut for internal windowsill



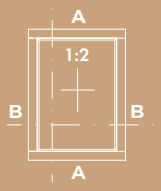
HORIZONTAL CROSS-SECTION B-B

ESPERIA LIFE 80

STANDARD



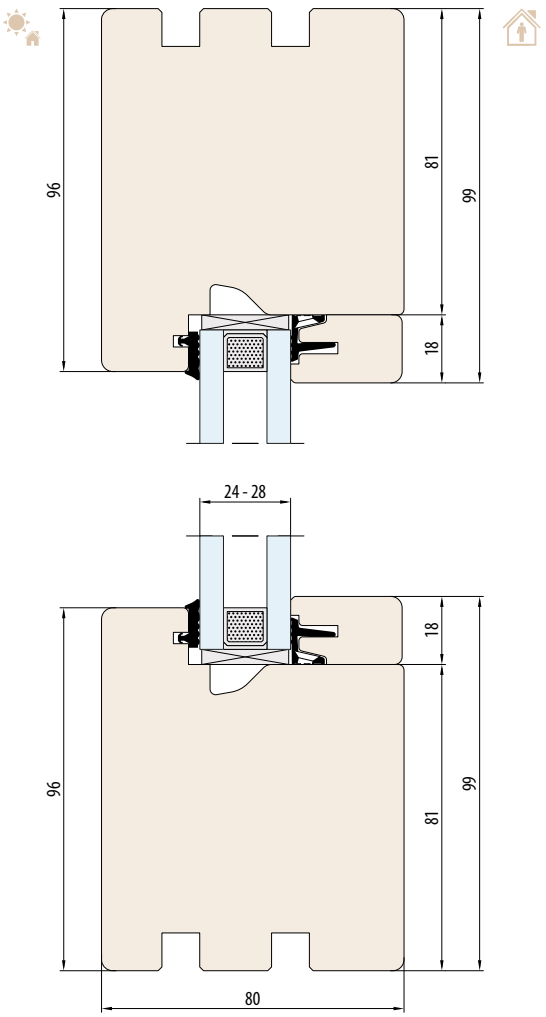
ESPERIA LIFE 80 SYSTEM
horizontal cross-section



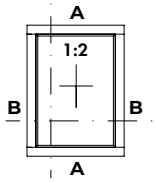
VERTICAL CROSS-SECTION A-A

ESPERIA LIFE 80

FIX



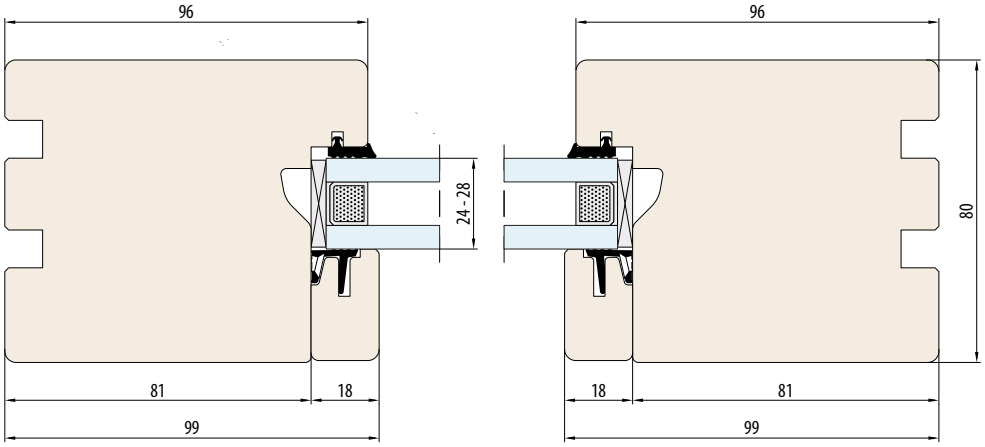
ESPERIA LIFE 80 SYSTEM - FIX
without undercut for windowsill



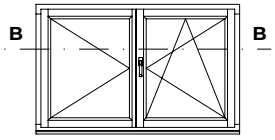
HORIZONTAL CROSS-SECTION B-B

ESPERIA LIFE 80

FIX



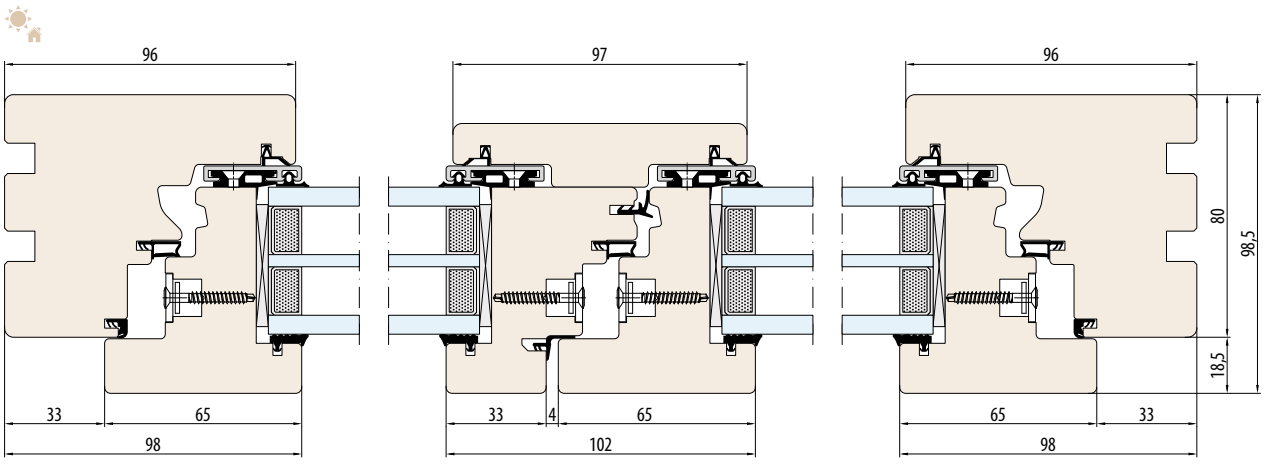
ESPERIA LIFE 80 SYSTEM - FIX
horizontal cross-section



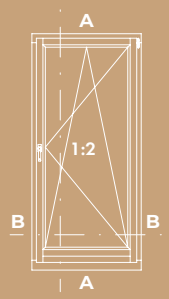
PRZEKRÓJ POZIOMY B-B

ESPERIA LIFE 80

MOVABLE MULLION



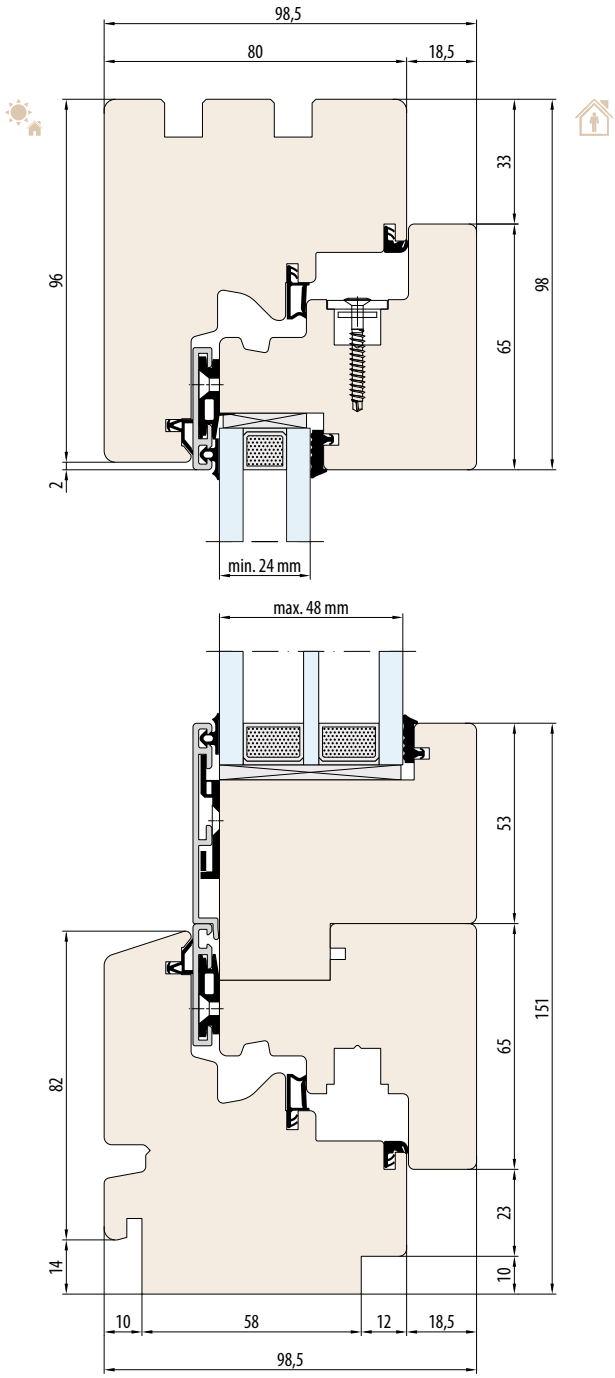
ESPERIA LIFE 80 SYSTEM
movable mullion (horizontal cross-section)



VERTICAL CROSS-SECTION A-A

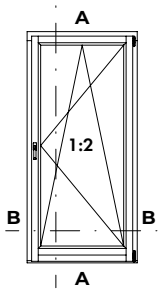
ESPERIA LIFE 80

BALCONY DOORS

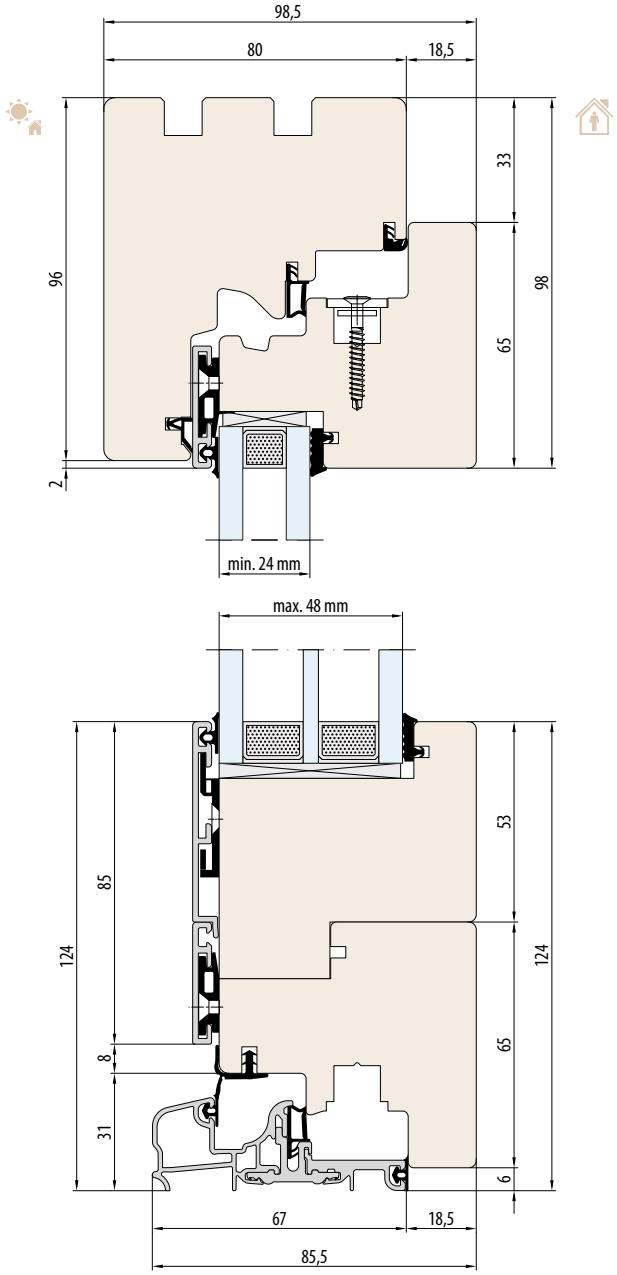


ESPERIA LIFE 80 SYSTEM
single-leaf balcony door on a high threshold

ESPERIA LIFE 80
BALCONY DOORS



VERTICAL CROSS-SECTION A-A



ESPERIA LIFE 80 SYSTEM
single-leaf balcony door on a low threshold

GUEULE DE LOUP

WINDOW SYSTEM

73	1,5	24
installation depth [mm]	U_w for U_g = 1,1 (Ultimate frame)	IGU [mm]

3	4	2
layers of glued wood	layers of varnish	seals



Gueule de Loup are windows offering exceptional aesthetics, referring to nineteenth-century Paris and are essential in renovation projects of buildings from this era. In modern construction, they create a unique atmosphere, effectively dampen noise, and ensure contact with nature, which is invaluable.

WOOD SPECIES:



SPRUCE | PINE | OAK | MERANTI | LARCH*

WOOD FINISH TYPES:

- TRANSLUCENT COLOUR PALETTE,
- RAL COLOUR PALETTE,
- CLEAR VARNISH,
- RAW WOOD.

*material available on special order; extended production time for joinery.

GUEULE DE LOUP



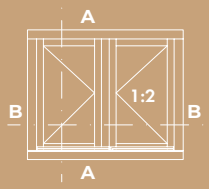






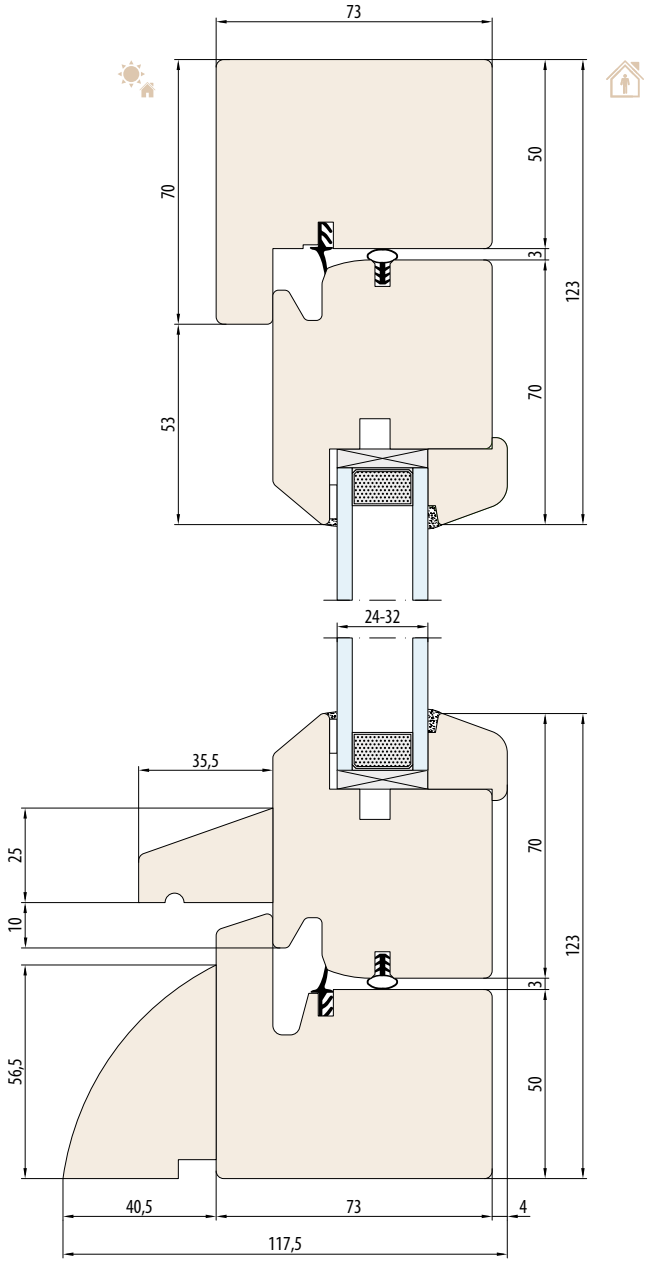
FITTINGS AND HINGES AVAILABLE IN COLOURS:

- WHITE (RAL 9016),
- BLACK (RAL 9005),
- OLD GOLD.

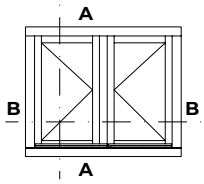


VERTICAL CROSS-SECTION A-A

GUEULE DE LOUP



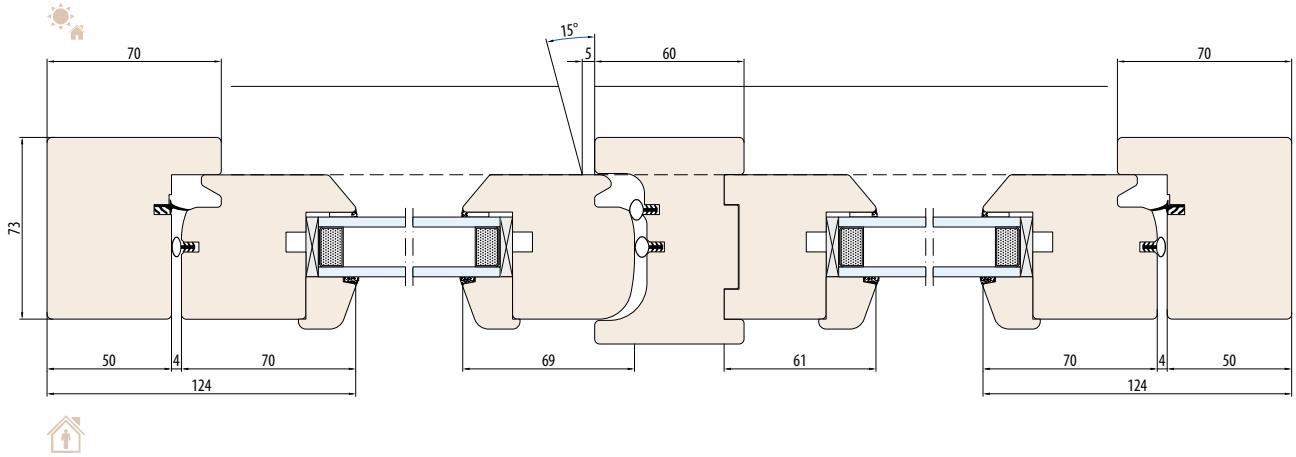
GUEULE DE LOUP SYSTEM



HORIZONTAL CROSS-SECTION B-B

GUEULE DE LOUP

MOVABLE MULLION



GUEULE DE LOUP SYSTEM

movable mullion, post - horizontal cross-section



NATURO 68 HST

LIFT&SLIDE SYSTEM

164	1-2	24-32
installation depth [mm]	tracks	IGU [mm]

Naturo 68 HST is a relatively lightweight wooden lift-and-slide system, characterized by a small installation depth for a product in its class. It allows for easy operation of even large-sized structures. This system provides the possibility of creating large glazings that fit perfectly into current architectural trends, and the low threshold construction significantly facilitates moving between the interior of the house and the terrace or garden.



WOOD SPECIES:



SPRUCE PINE OAK MERANTI LARCH*

WOOD FINISH TYPES:

- TRANSLUCENT COLOUR PALETTE,
- RAL COLOUR PALETTE,
- CLEAR VARNISH,
- RAW WOOD.

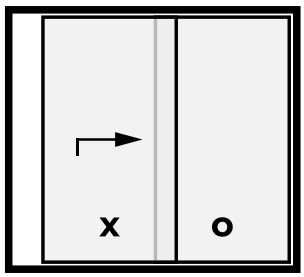
*material available on special order; extended production time for joinery.

AVAILABLE **SOLUTIONS**

Sliding systems made of wood are available in the most popular schemes: the most universal and most frequently used A (with a movable and fixed sash), the flexible D scheme with both movable sashes, as well as in the C scheme, where two independent central movable sashes overlap fixed sashes, creating a convenient, wide passage.

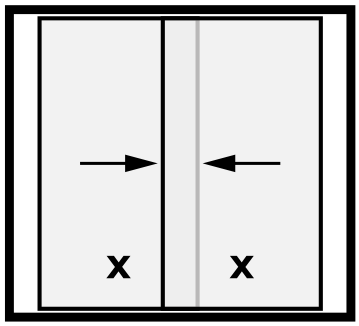
A

scheme



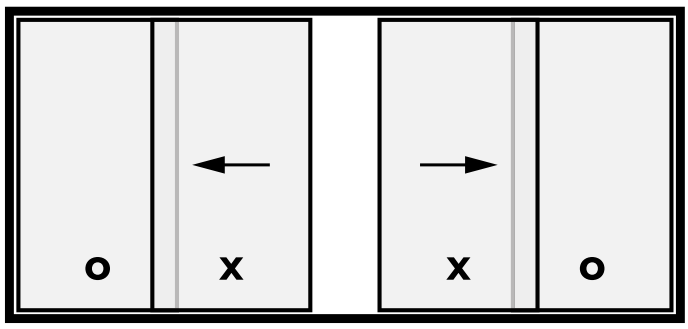
D

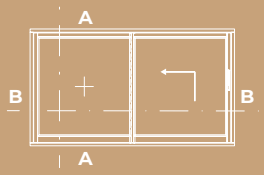
scheme



C

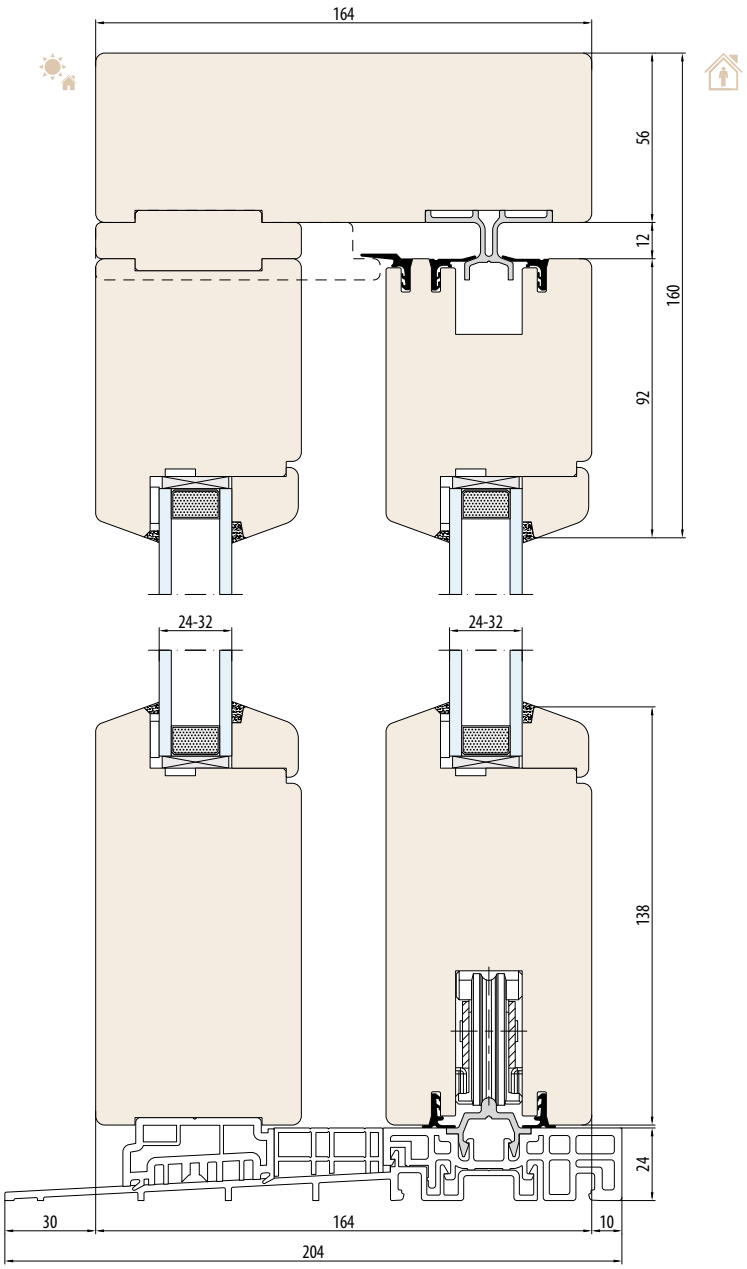
scheme





VERTICAL CROSS-SECTION A-A

NATURO 68 HST

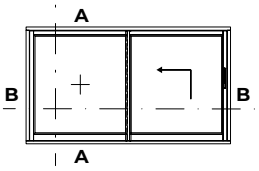


A

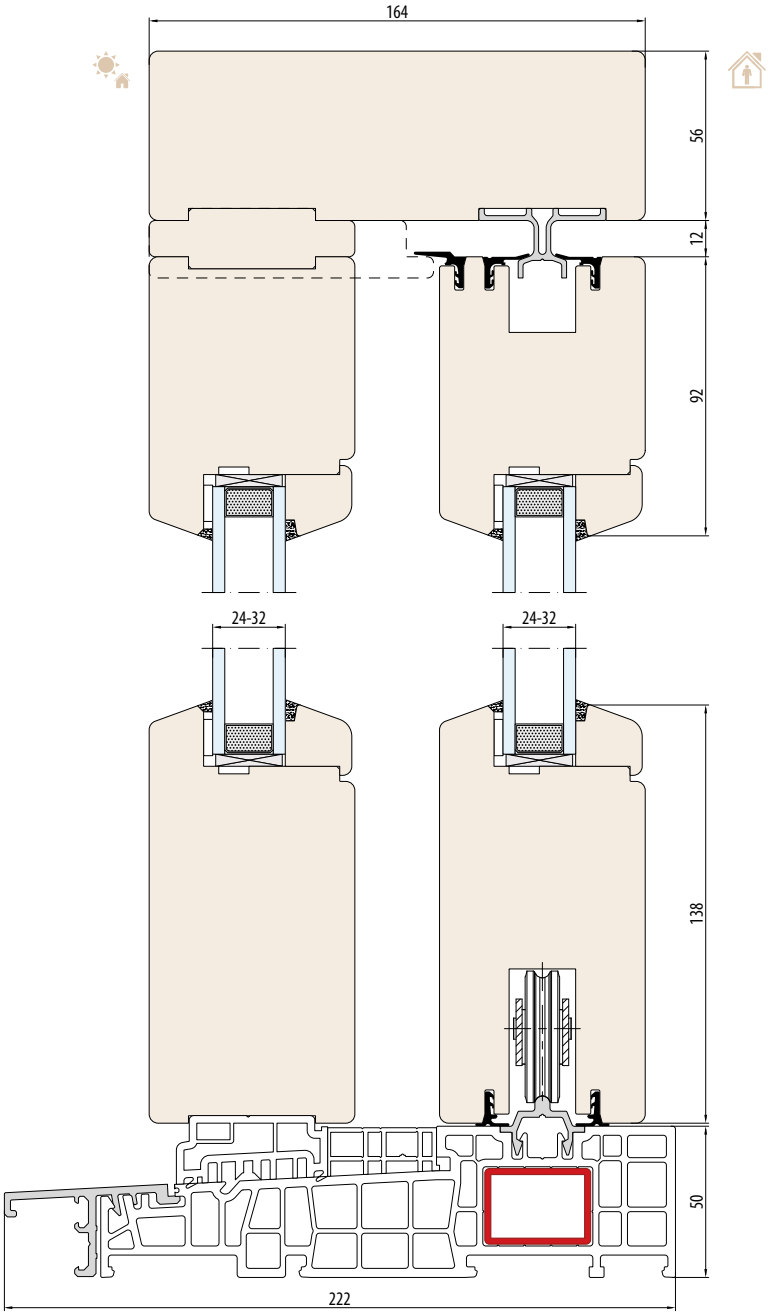
scheme

NATURO 68 HST SYSTEM
(general dimensions) - 24 mm threshold - "A" scheme

NATURO 68 HST



VERTICAL CROSS-SECTION A-A

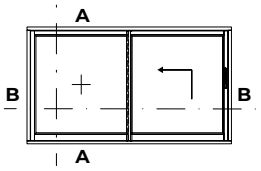


NATURO 68 HST SYSTEM
(general dimensions) - 50 mm threshold - "A" scheme

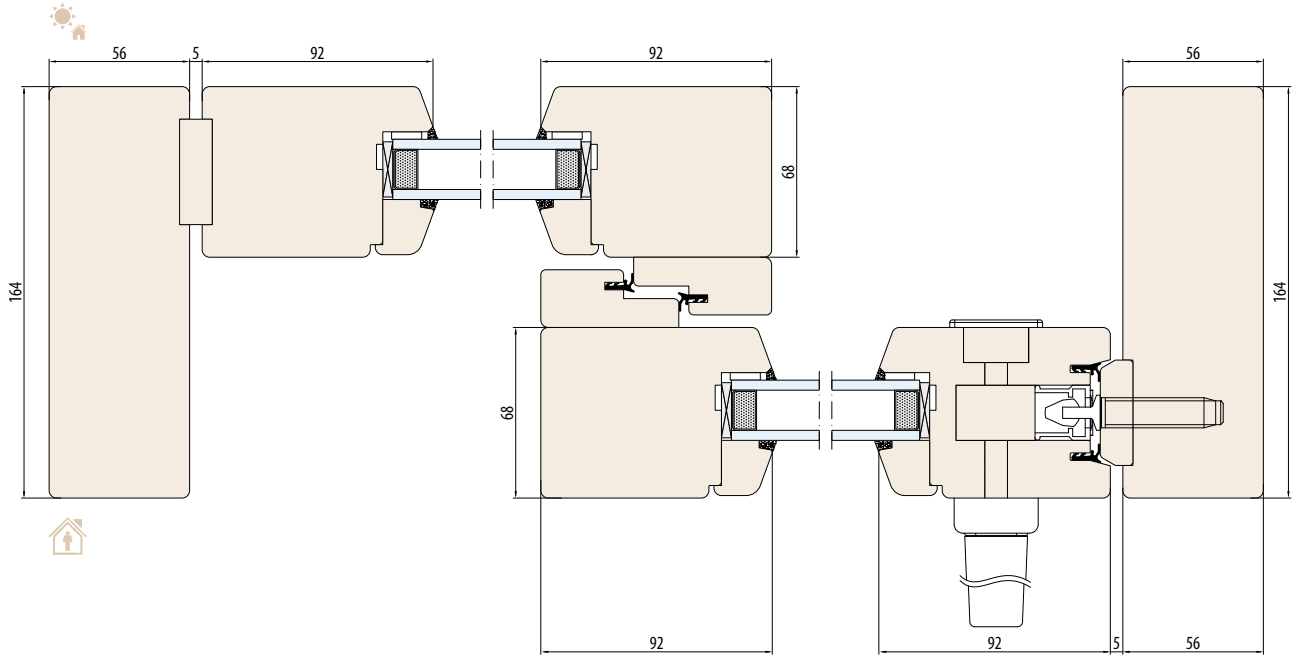
A

scheme

NATURO 68 HST



HORIZONTAL CROSS-SECTION B-B

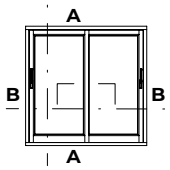


NATURO 68 HST SYSTEM
horizontal cross-section - "A" scheme

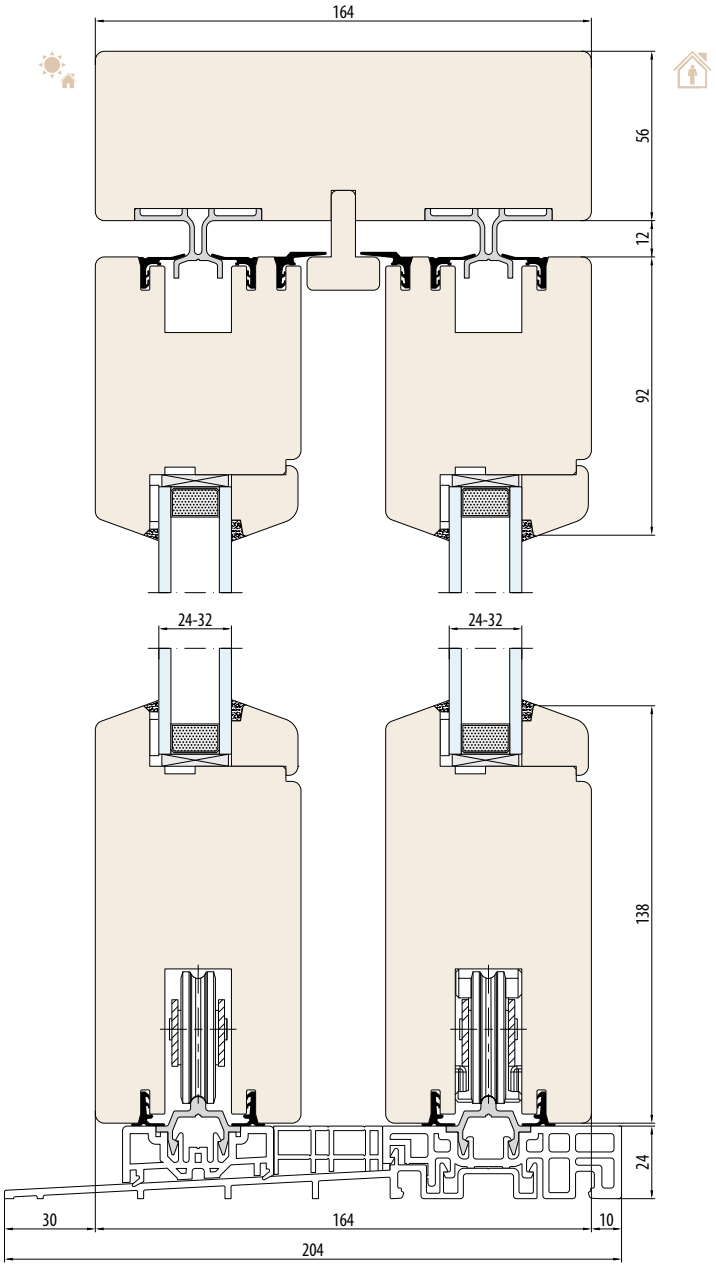
A

scheme

NATURO 68 HST



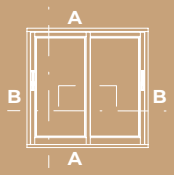
VERTICAL CROSS-SECTION A-A



D

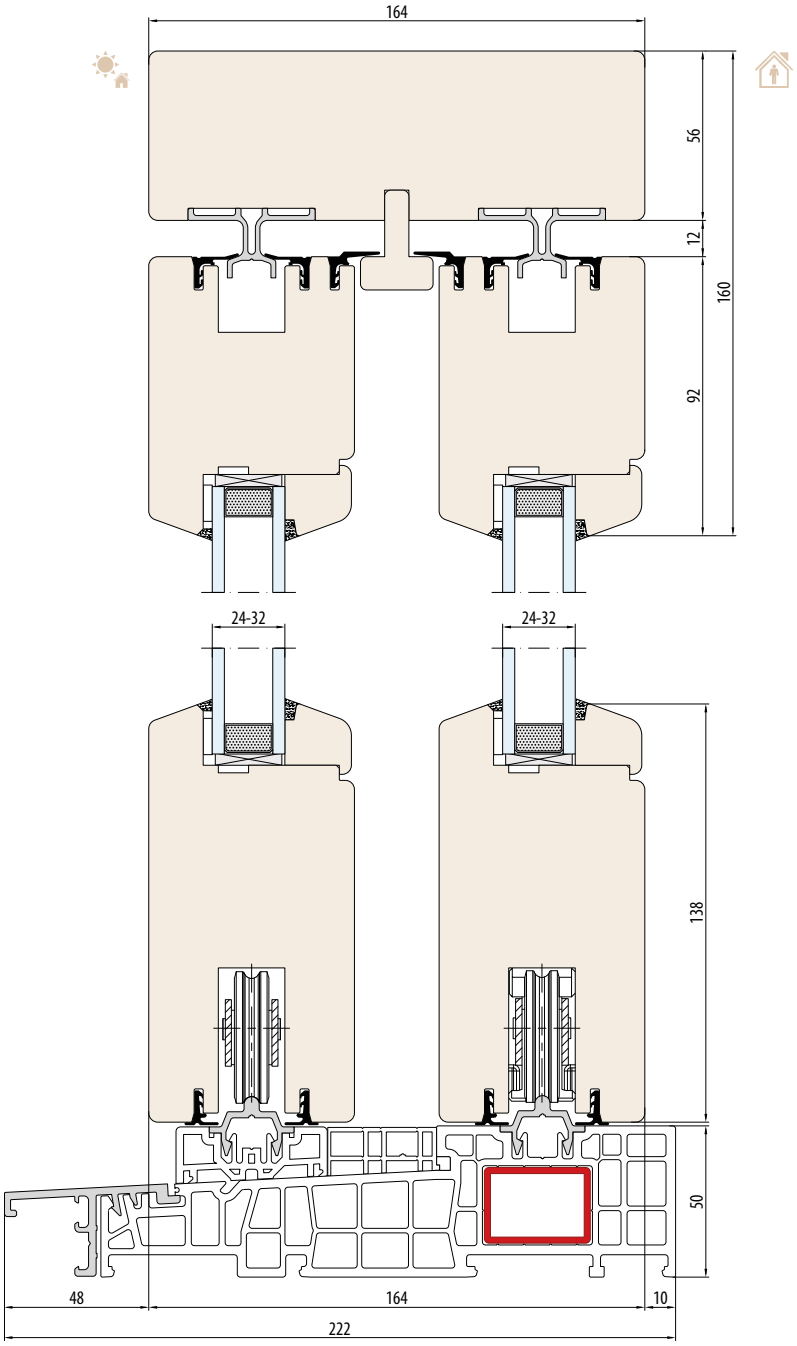
scheme

NATURO 68 HST SYSTEM
(general dimensions) - 24 mm threshold - "D" scheme



VERTICAL CROSS-SECTION A-A

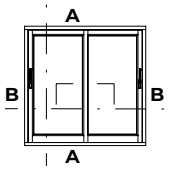
NATURO 68 HST



NATURO 68 HST SYSTEM
(general dimensions) - 50 mm threshold - "D" scheme

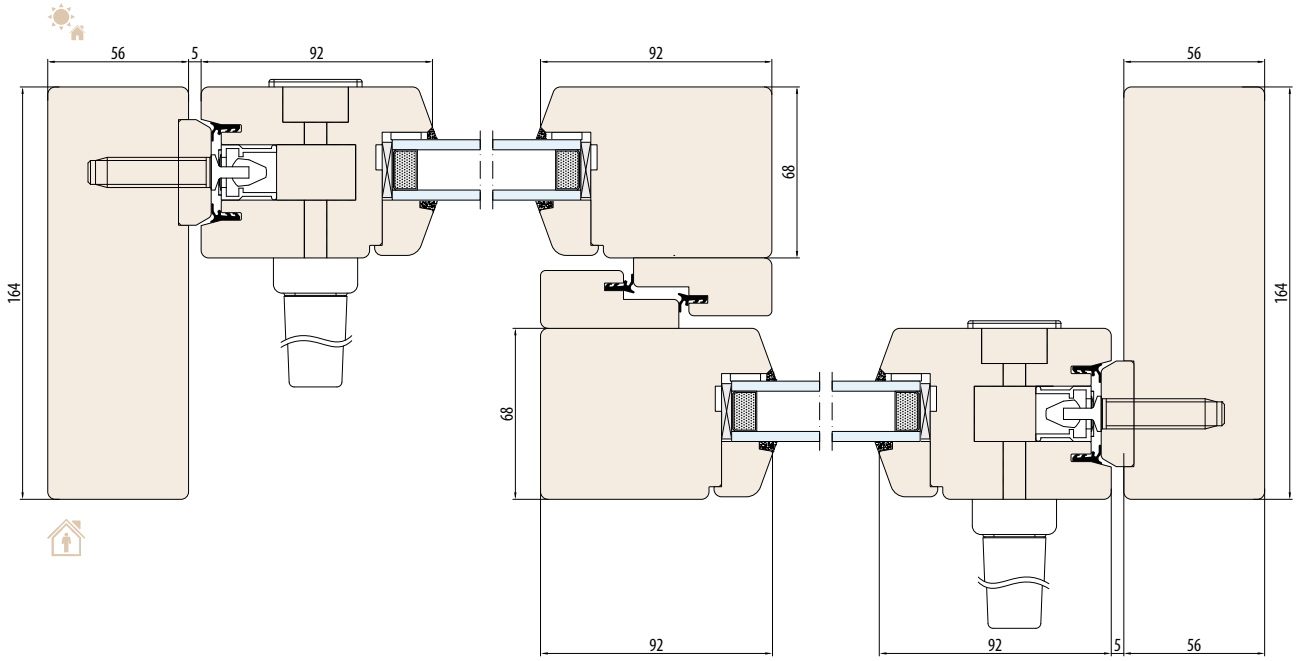
D

scheme



HORIZONTAL CROSS-SECTION B-B

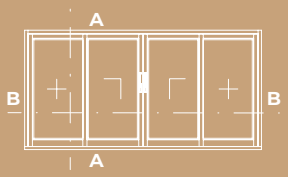
NATURO 68 HST



NATURO 68 HST SYSTEM
horizontal cross-section - "D" scheme

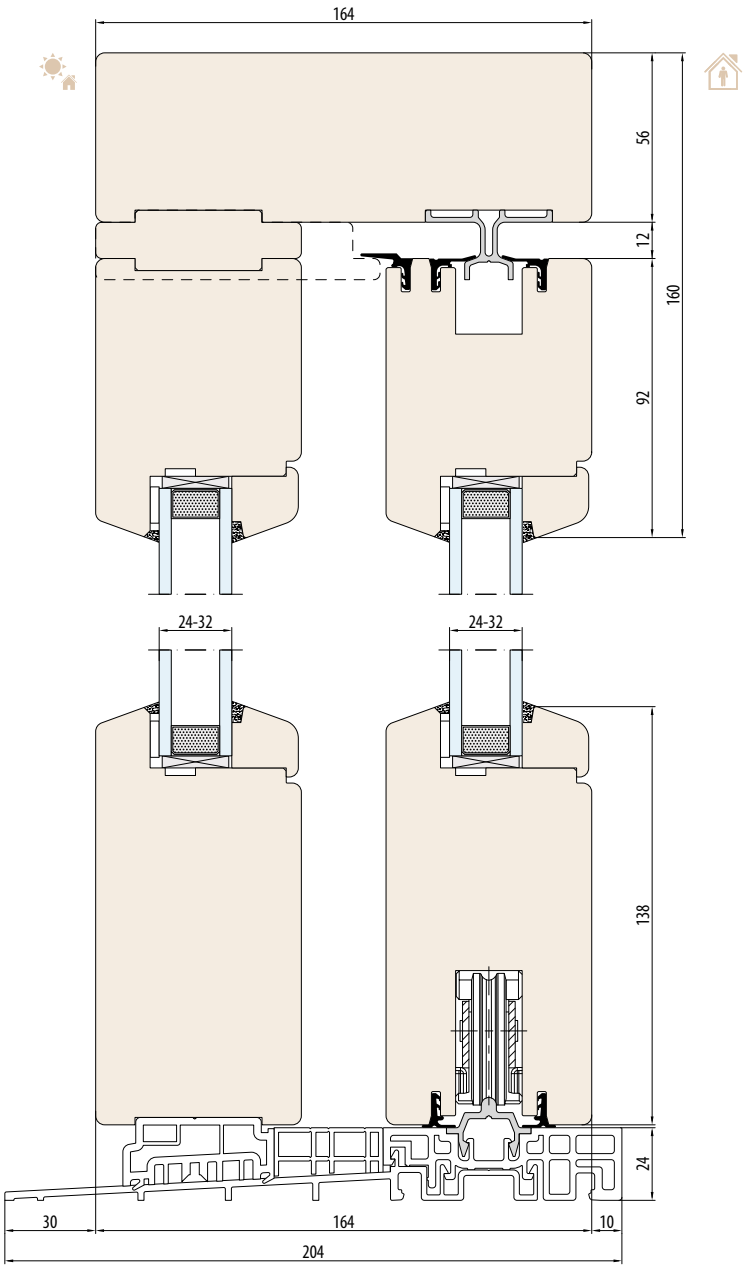
D

scheme



VERTICAL CROSS-SECTION A-A

NATURO 68 HST

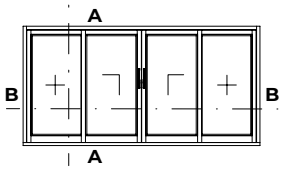


C

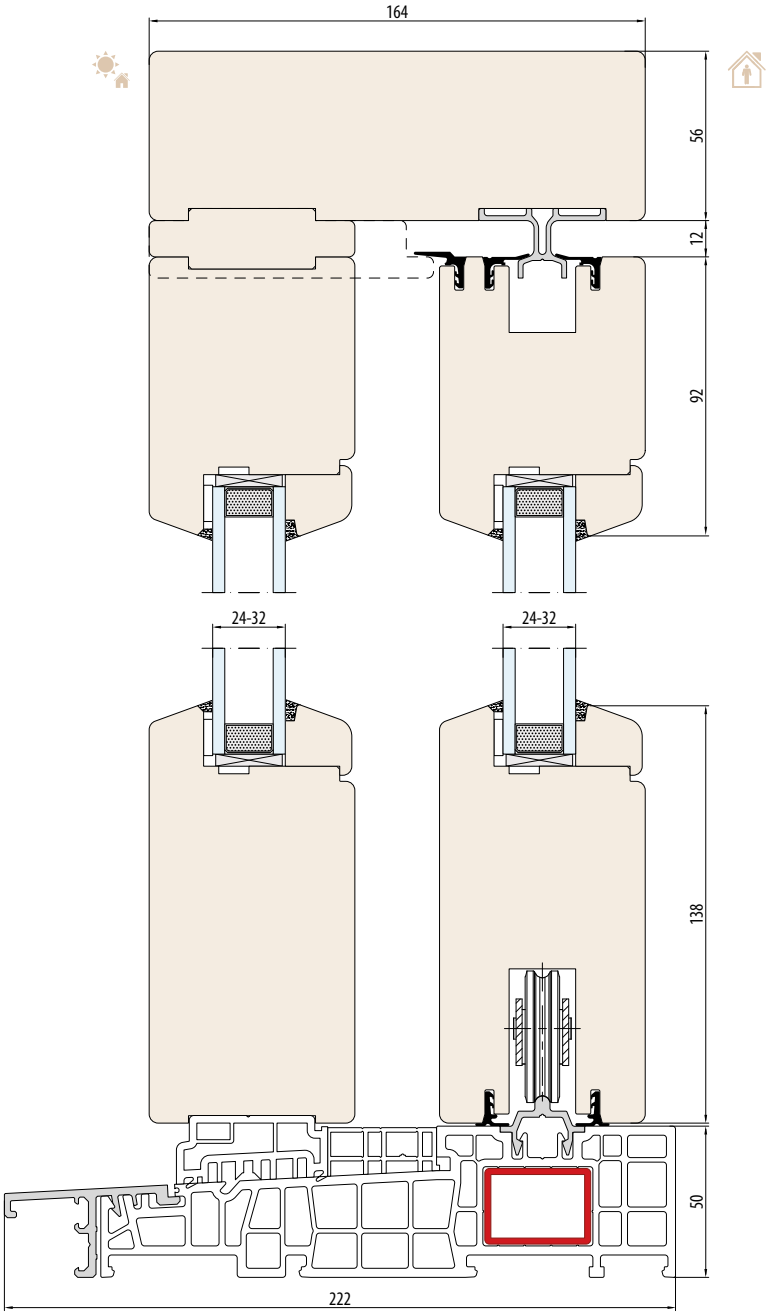
scheme

NATURO 68 HST SYSTEM
(general dimensions) - 24 mm threshold - "C" scheme

NATURO 68 HST



VERTICAL CROSS-SECTION A-A

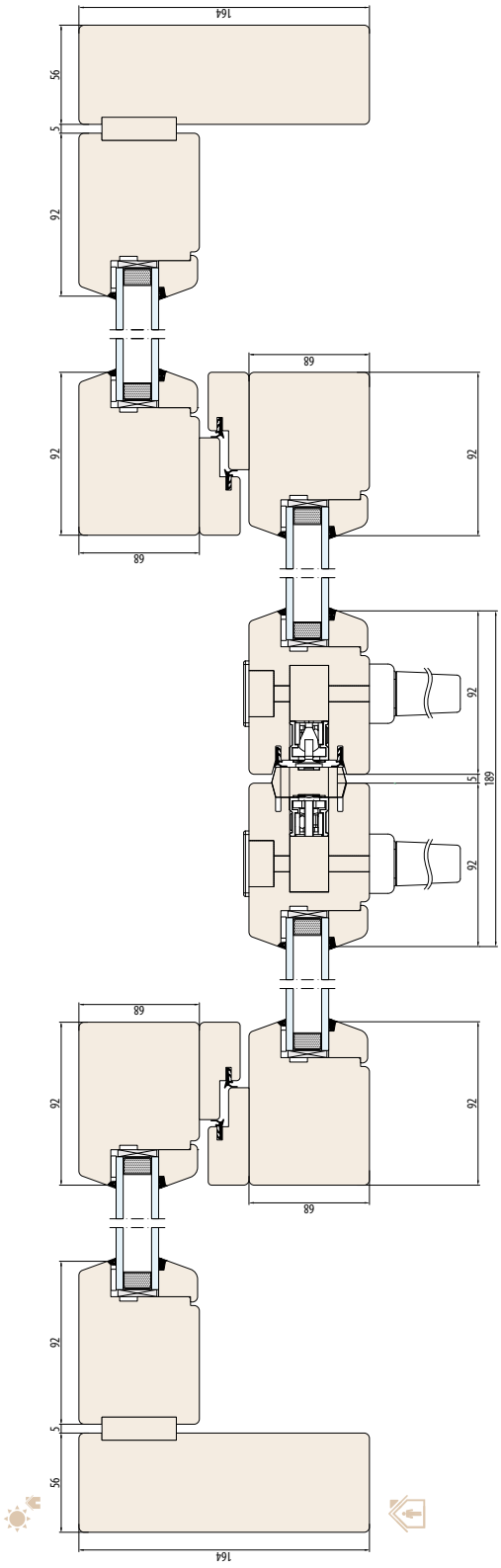


NATURO 68 HST SYSTEM
(general dimensions) - 50 mm threshold - "C" scheme

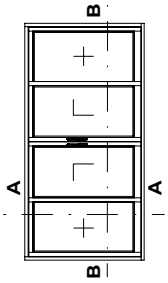
C

scheme

NATURO 68 HST



NATURO 68 HST SYSTEM
horizontal cross-section - "C" scheme



HORIZONTAL CROSS-SECTION B-B

C

scheme

NATURO 80 HST

LIFT&SLIDE SYSTEM



188	1-2	34-44
installation depth [mm]	tracks	IGU [mm]

Naturo 80 HST is an elegant wooden lift–and-slide system with powerful and durable sashes, which, despite their large dimensions, look slender and dynamic. The large mass of the sashes increases tightness in the closed position. Its universal design allows it to adapt to any architectural style, emphasizing the natural beauty of wood or giving it uniform colours.

WOOD SPECIES:



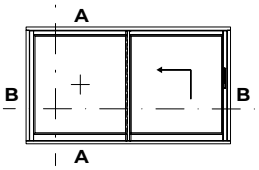
SPRUCE PINE OAK MERANTI LARCH*

WOOD FINISH TYPES:

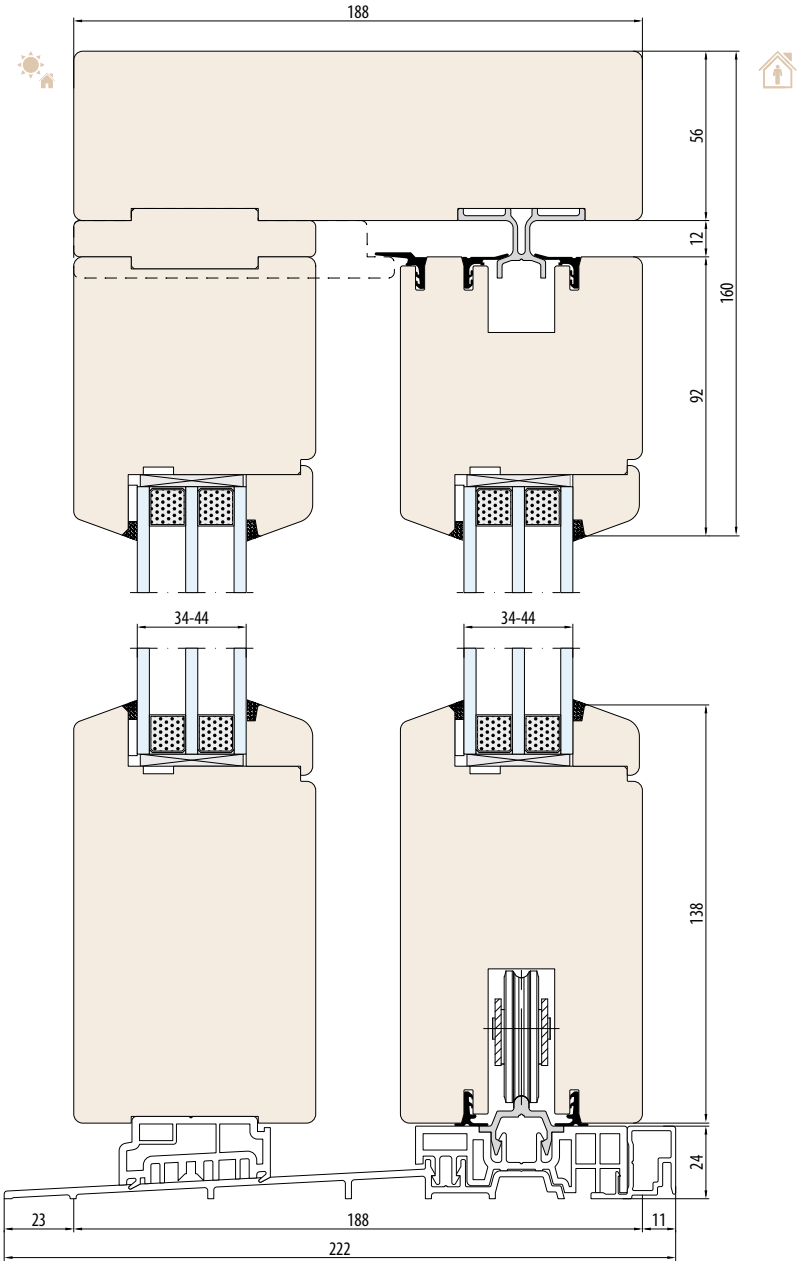
- TRANSLUCENT COLOUR PALETTE,
- RAL COLOUR PALETTE,
- CLEAR VARNISH,
- RAW WOOD.

*material available on special order; extended production time for joinery.

NATURO 80 HST



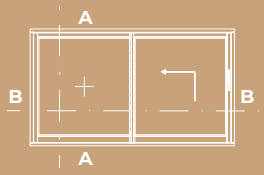
VERTICAL CROSS-SECTION A-A



A

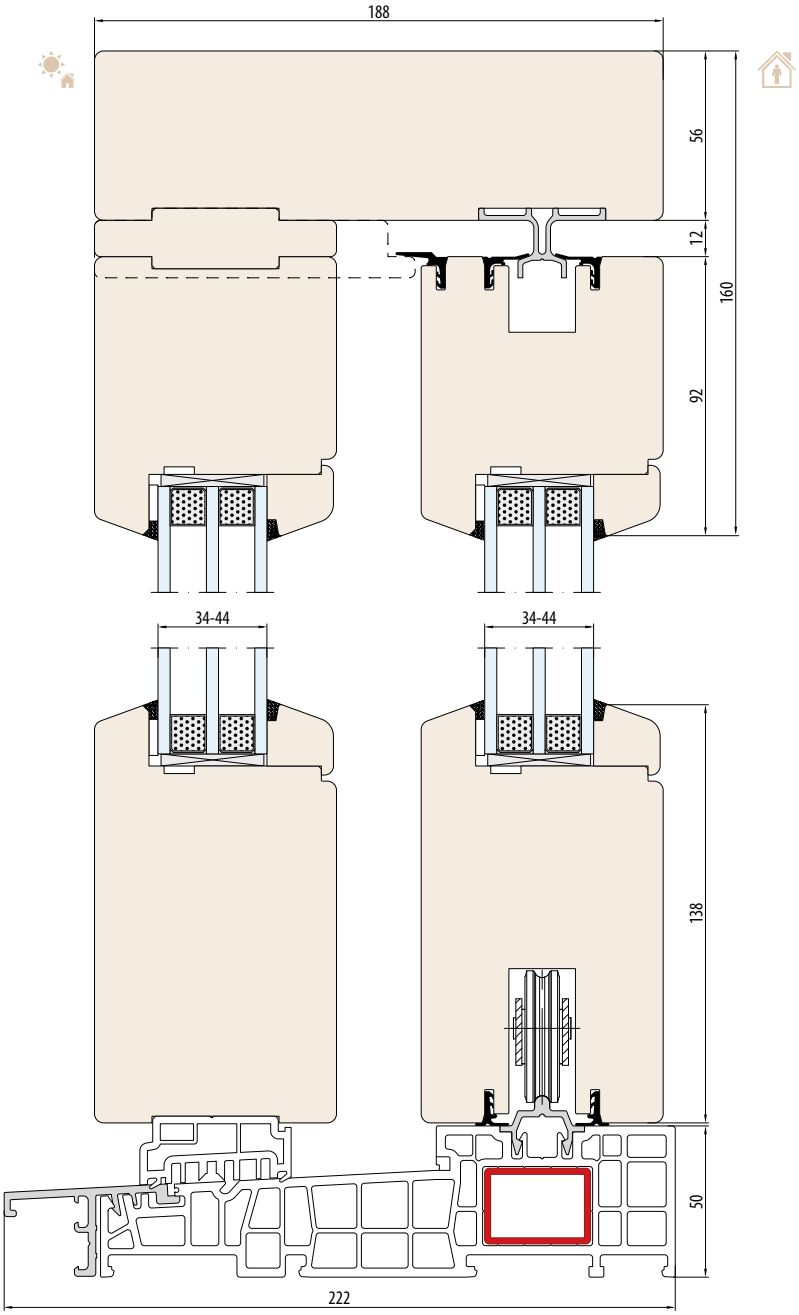
scheme

NATURO 80 HST SYSTEM
(general dimensions) - 24 mm threshold - "A" scheme



VERTICAL CROSS-SECTION A-A

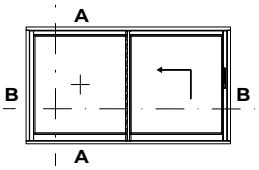
NATURO 80 HST



A

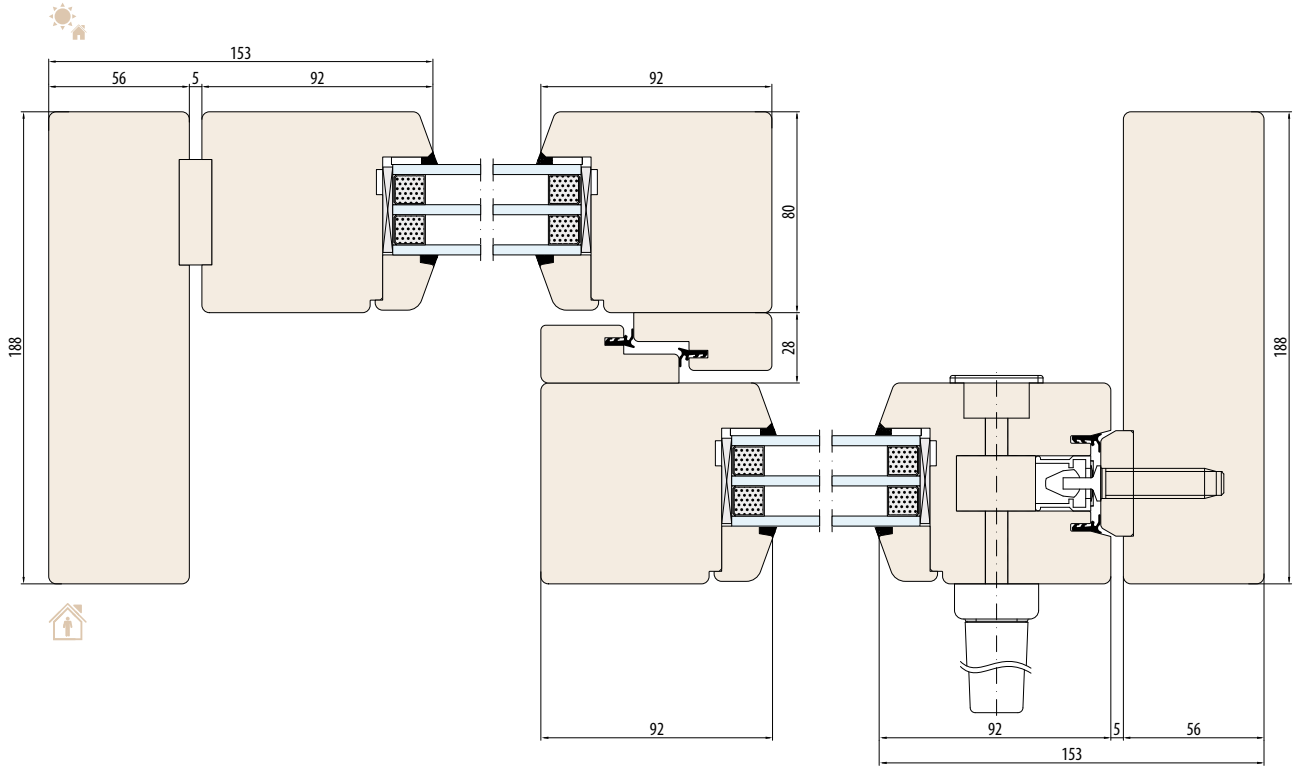
scheme

NATURO 80 HST SYSTEM
(general dimensions) - 50 mm threshold - "A" scheme



HORIZONTAL CROSS-SECTION B-B

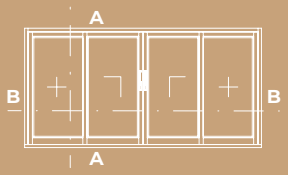
NATURO 80 HST



NATURO 80 HST SYSTEM
horizontal cross-section - "A" scheme

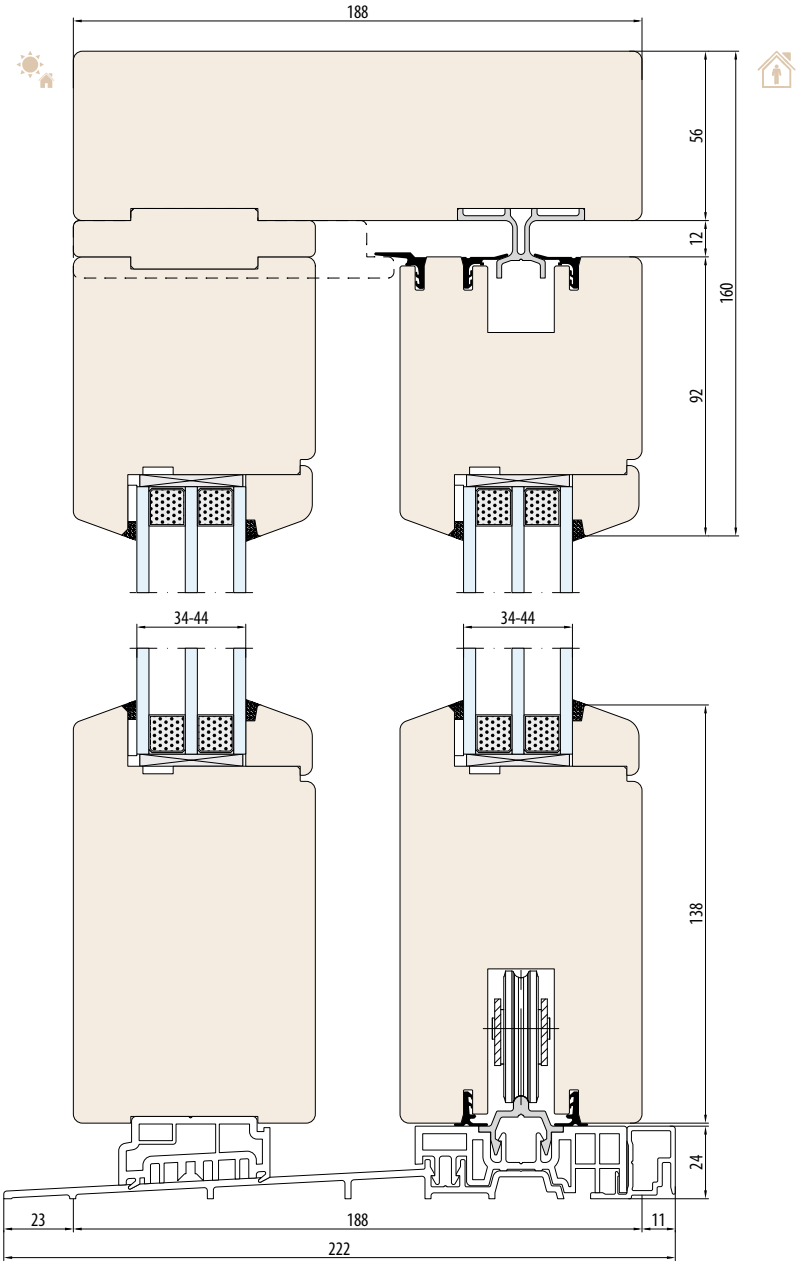
A

scheme



VERTICAL CROSS-SECTION A-A

NATURO 80 HST

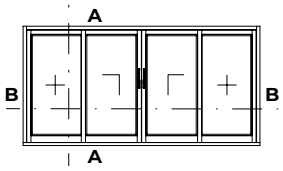


C

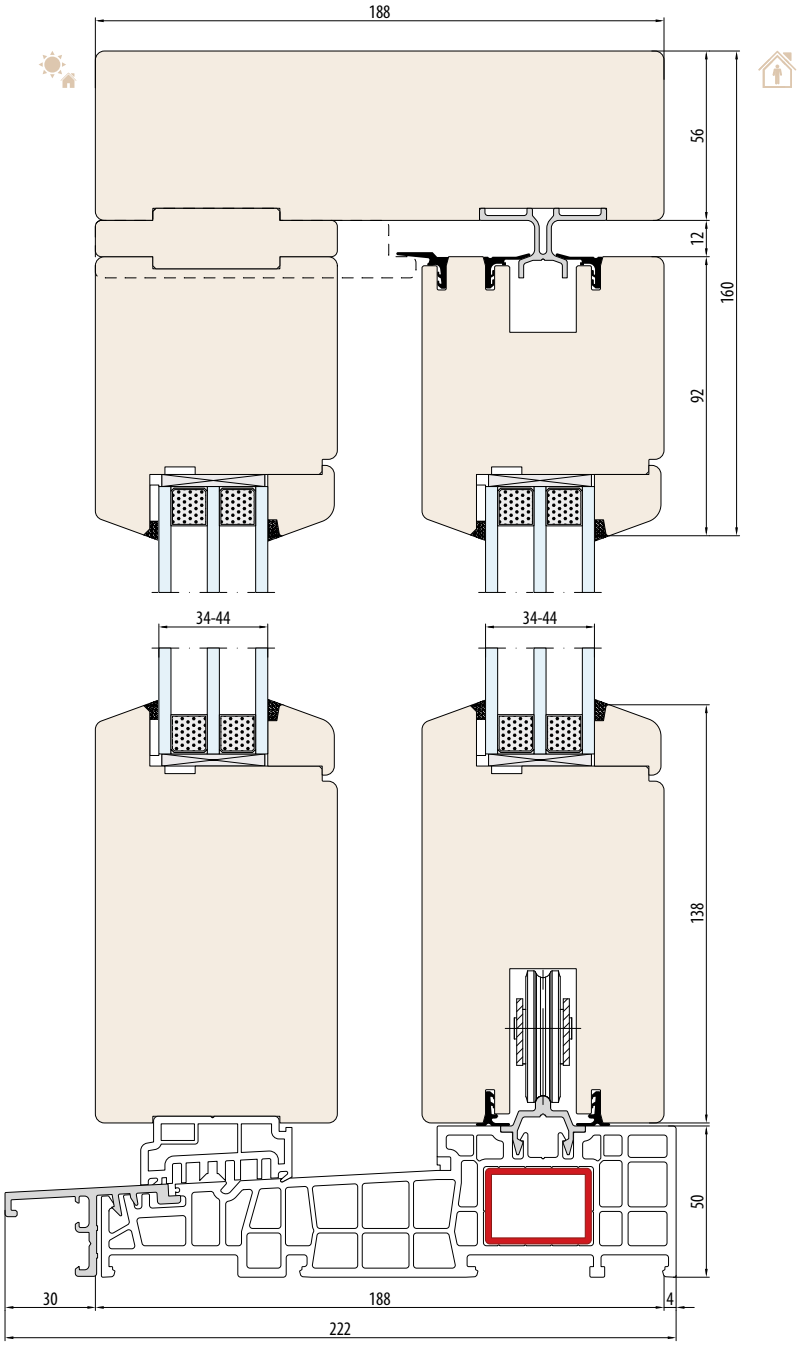
scheme

NATURO 80 HST SYSTEM
(general dimensions) - 24 mm threshold - "C" scheme

NATURO 80 HST



VERTICAL CROSS-SECTION A-A

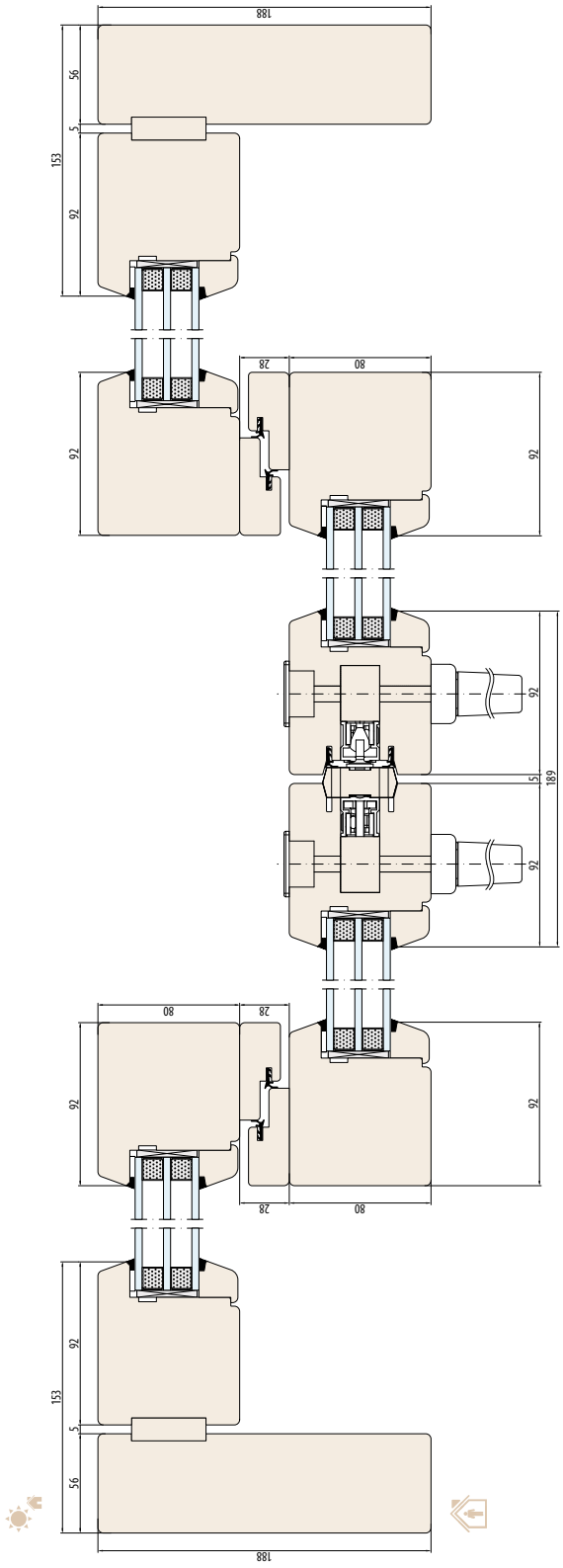


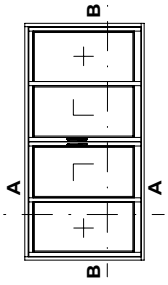
NATURO 80 HST SYSTEM
(general dimensions) - 50 mm threshold - "C" scheme

C

scheme

NATURO 80 HST





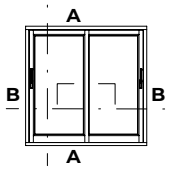
HORIZONTAL CROSS-SECTION B-B

NATURO 80 HST SYSTEM
horizontal cross-section - "C" scheme

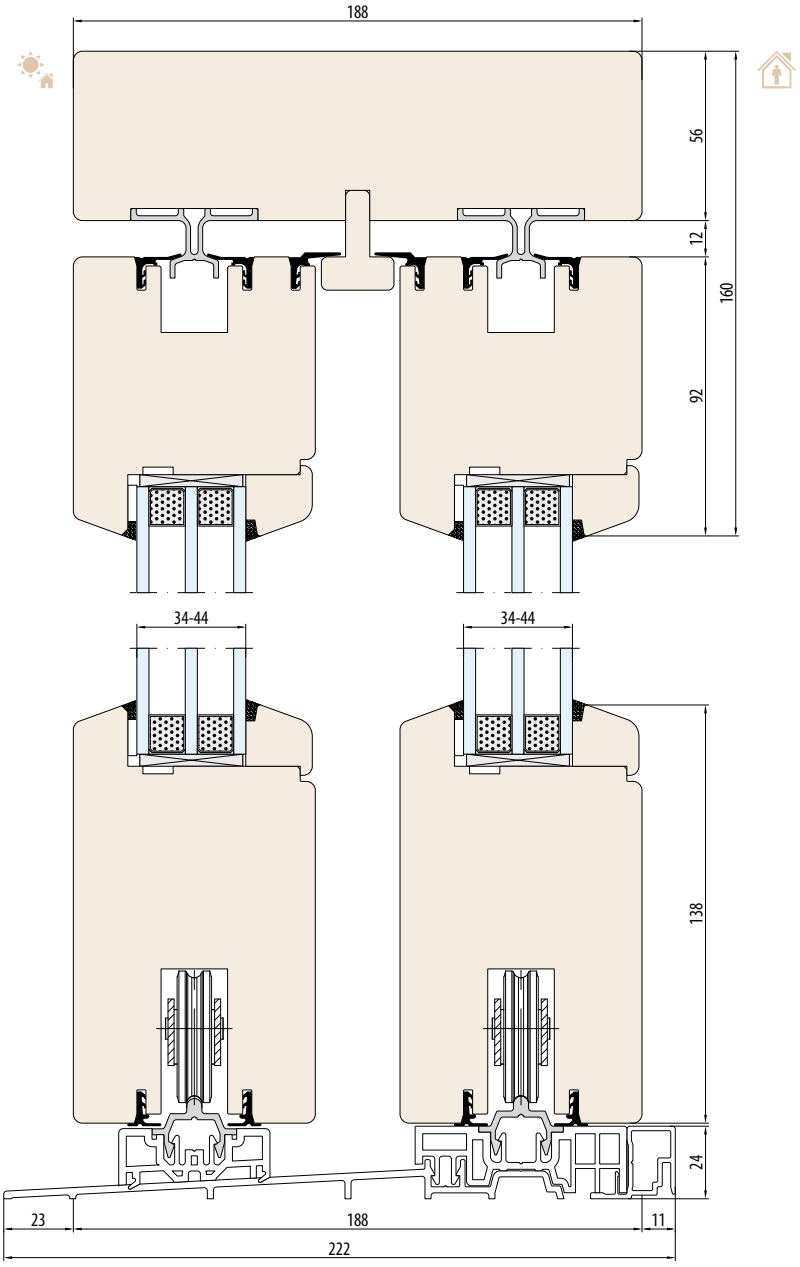
C

scheme

NATURO 80 HST



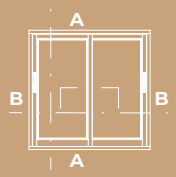
VERTICAL CROSS-SECTION A-A



D

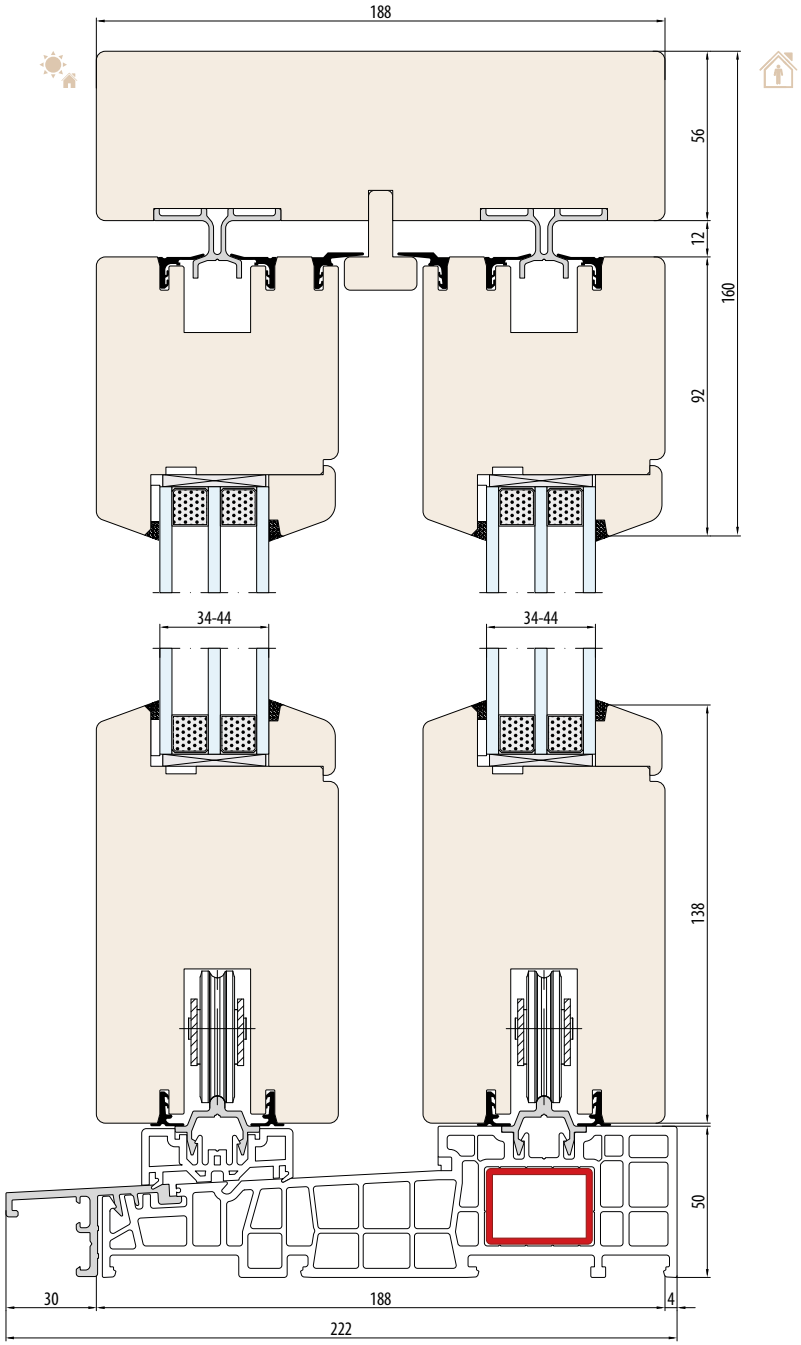
scheme

NATURO 80 HST SYSTEM
(general dimensions) - 24 mm threshold - "D" scheme



VERTICAL CROSS-SECTION A-A

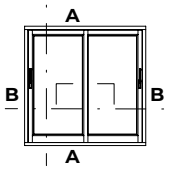
NATURO 80 HST



D

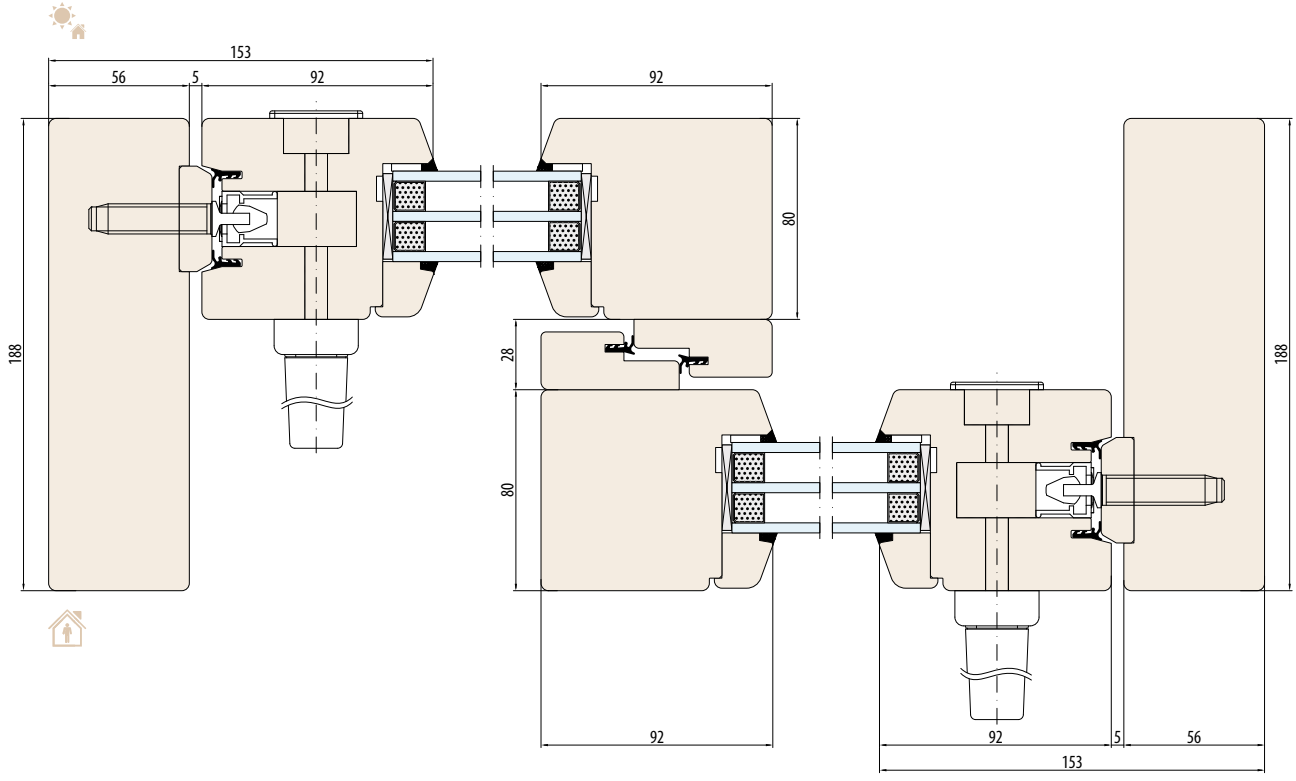
scheme

NATURO 80 HST SYSTEM
(general dimensions) - 50 mm threshold - "D" scheme



HORIZONTAL CROSS-SECTION B-B

NATURO 80 HST



NATURO 80 HST SYSTEM
horizontal cross-section - "D" scheme

D

scheme

NATURO 80 HST ALU

LIFT&SLIDE SYSTEM



188	1-2	35-51
installation depth [mm]	tracks	IGU [mm]

Naturo 80 HST ALU combines the most important advantages of a prestigious wooden lift-and-slide system with equally impressive aluminum solutions. The presence of aluminum cladding, adapted in shape and colour to customer preferences, allows it to fit into the modern aesthetics of minimalist architecture while maintaining the full pleasure of communing with a natural material.

WOOD SPECIES:



SPRUCE PINE OAK MERANTI LARCH*

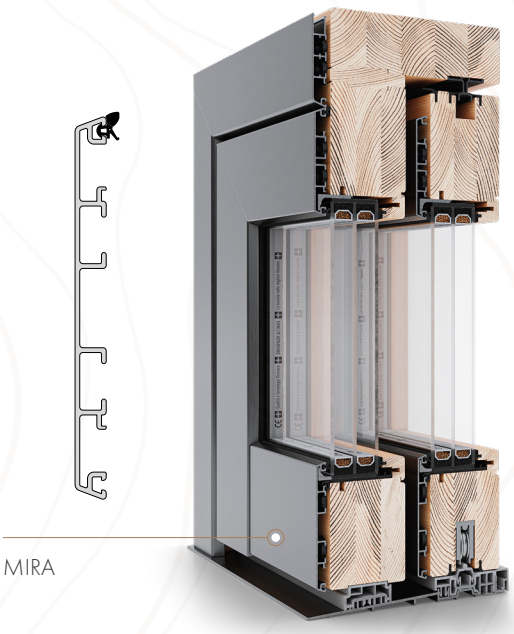
WOOD FINISH TYPES:

- TRANSLUCENT COLOUR PALETTE,
- RAL COLOUR PALETTE,
- CLEAR VARNISH,
- RAW WOOD.

*material available on special order; extended production time for joinery.



GEMINI CLASSIC



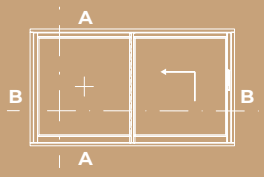
MIRA



GEMINI QUADRAT
(compatible with
Gemini Quadrat FB)

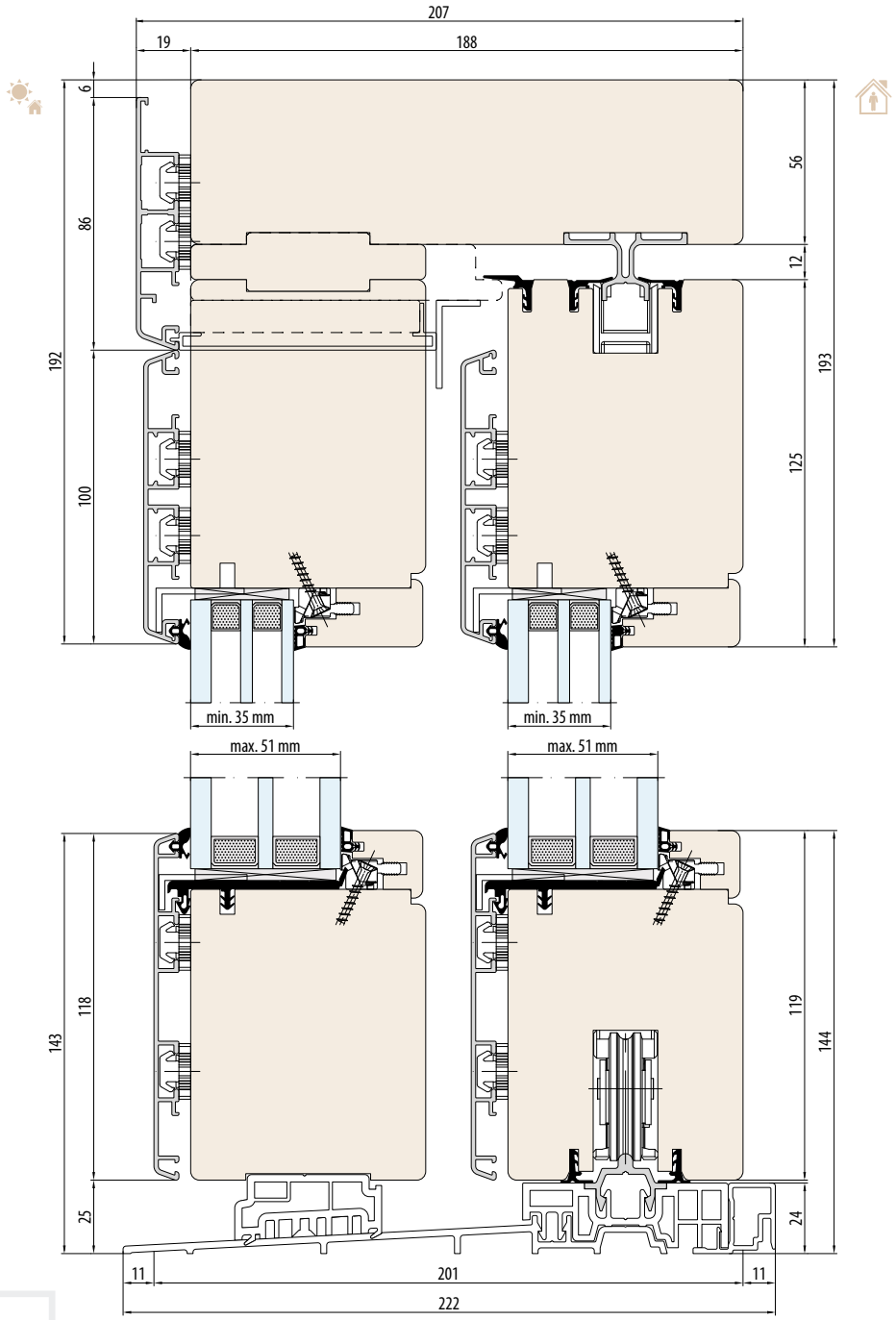


MIRA CONTOUR
MIRA CONTOUR FB



VERTICAL CROSS-SECTION A-A

NATURO 80 HST ALU

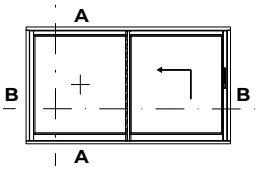


A

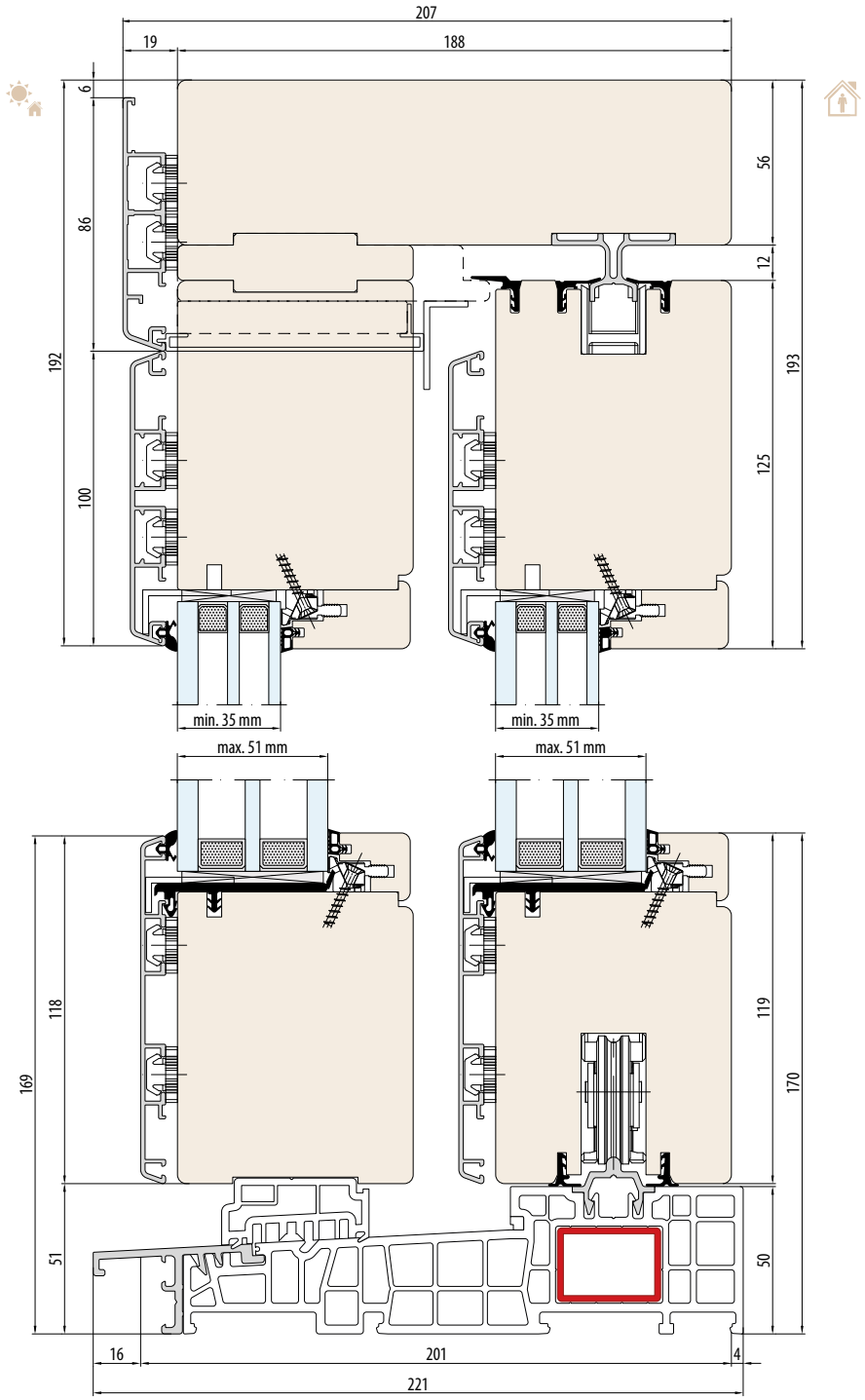
scheme

NATURO 80 HST ALU SYSTEM
(general dimensions) - 24 mm threshold - "A" scheme

NATURO 80 HST ALU



VERTICAL CROSS-SECTION A-A

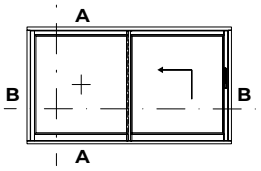


NATURO 80 HST ALU SYSTEM
(general dimensions) - 50 mm threshold - "A" scheme

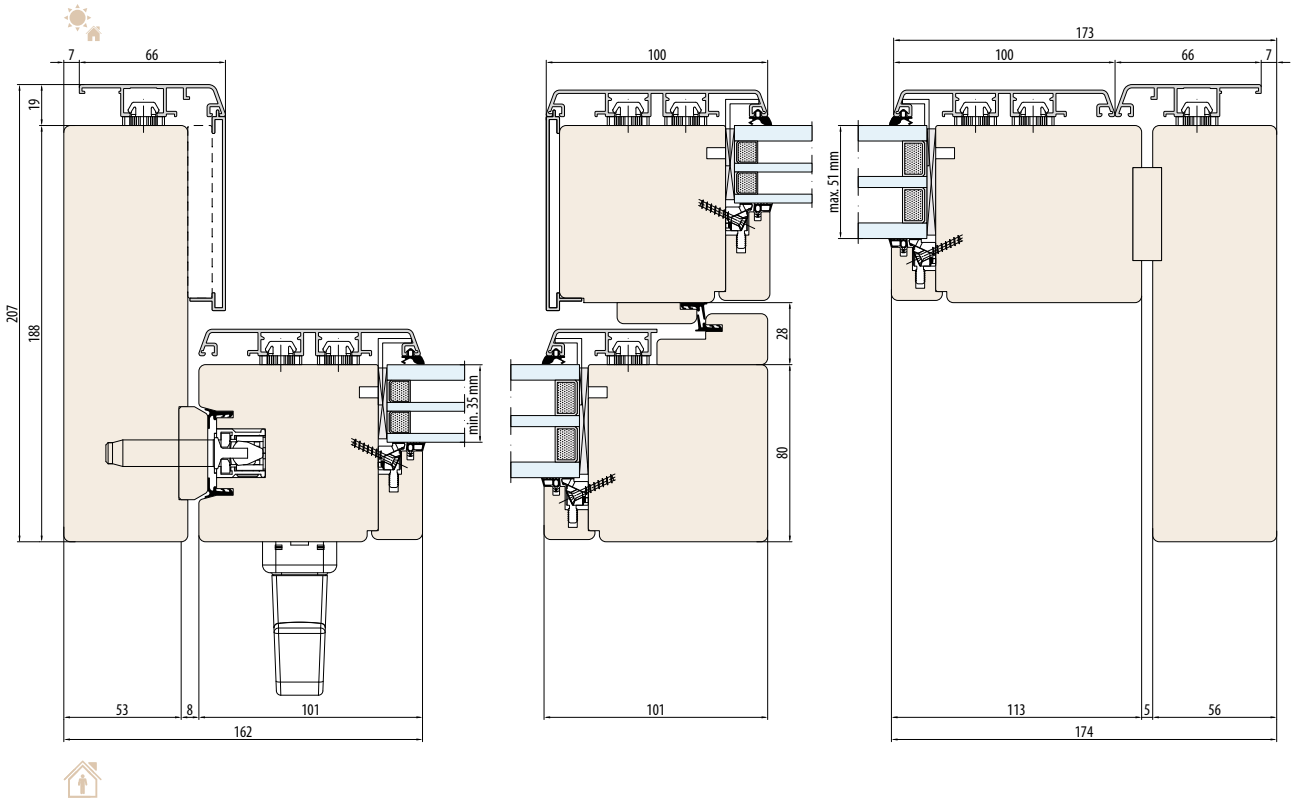
A

scheme

NATURO 80 HST ALU



HORIZONTAL CROSS-SECTION B-B

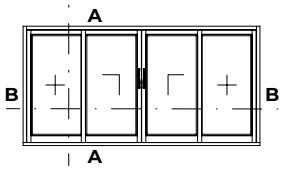


NATURO 80 HST ALU SYSTEM
horizontal cross-section - "A" scheme

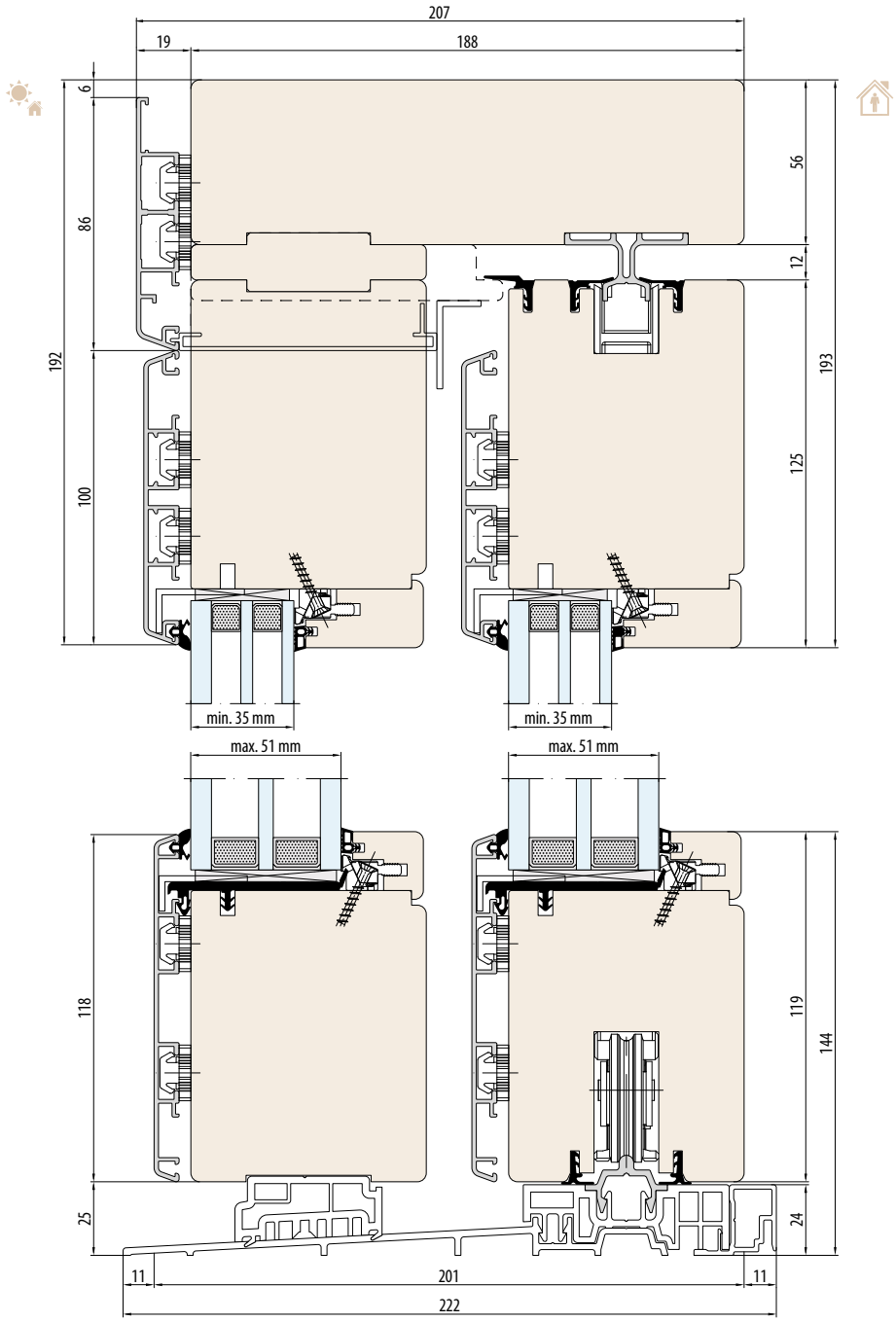
A

scheme

NATURO 80 HST ALU



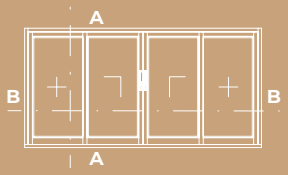
VERTICAL CROSS-SECTION A-A



C

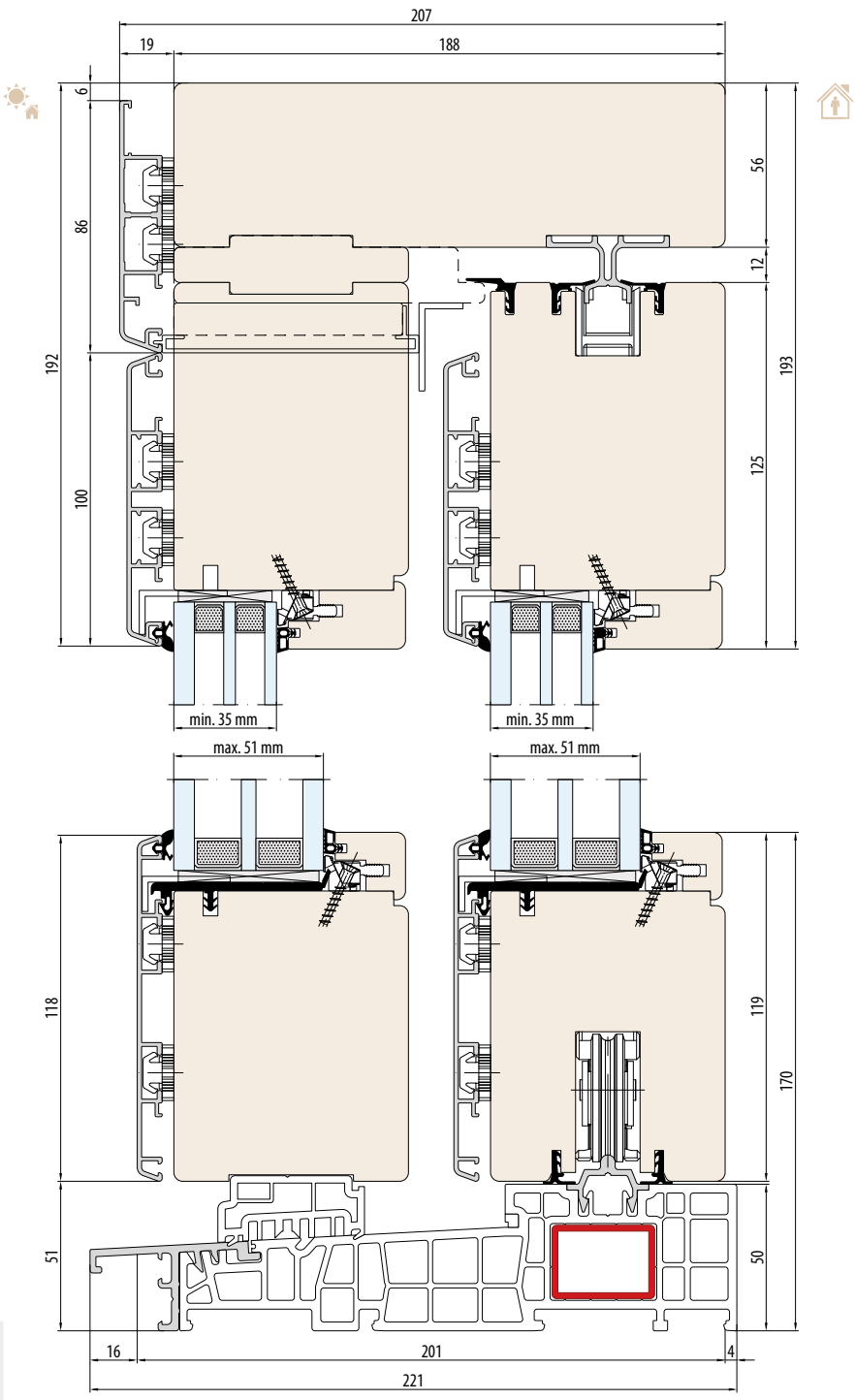
scheme

NATURO 80 HST ALU SYSTEM
(general dimensions) - 24 mm threshold - "C" scheme



VERTICAL CROSS-SECTION A-A

NATURO 80 HST ALU



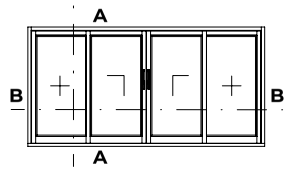
C

scheme

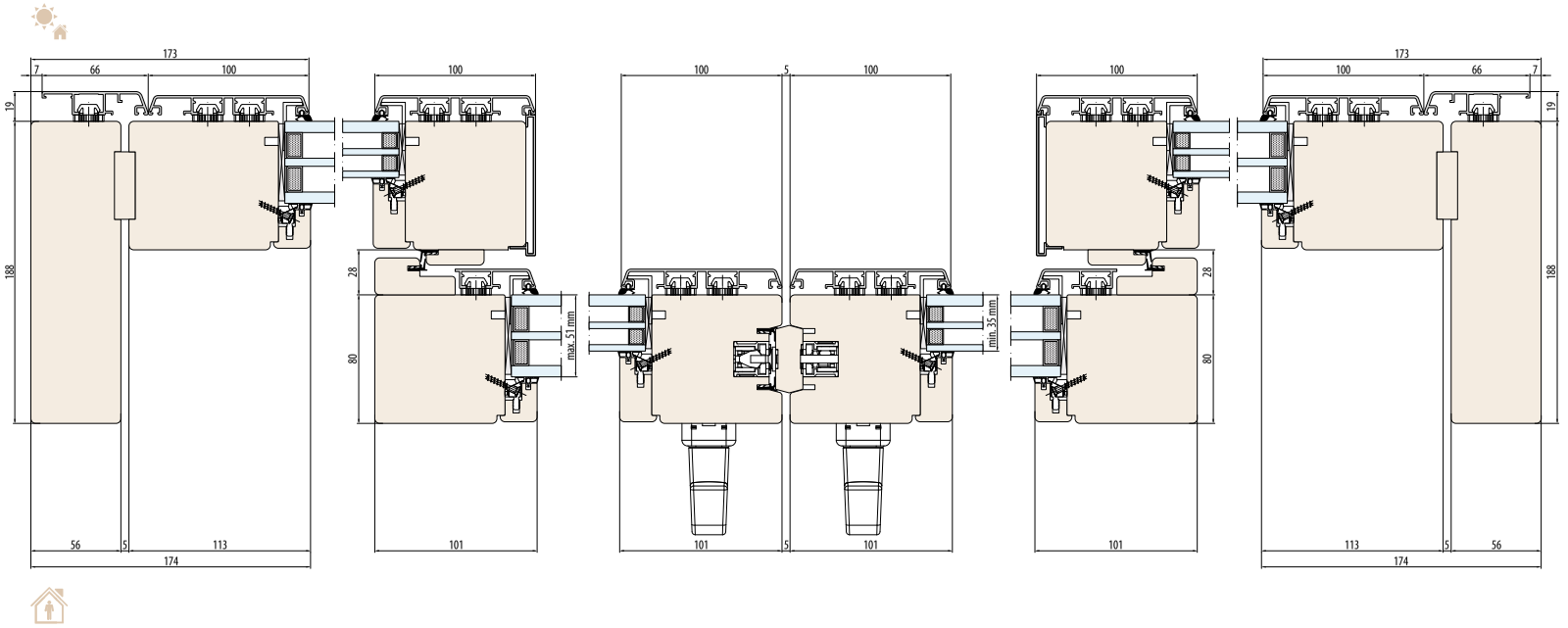
NATURO 80 HST ALU SYSTEM
(general dimensions) - 50 mm threshold - "C" scheme

C

scheme

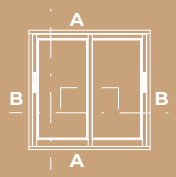


HORIZONTAL CROSS-SECTION B-B



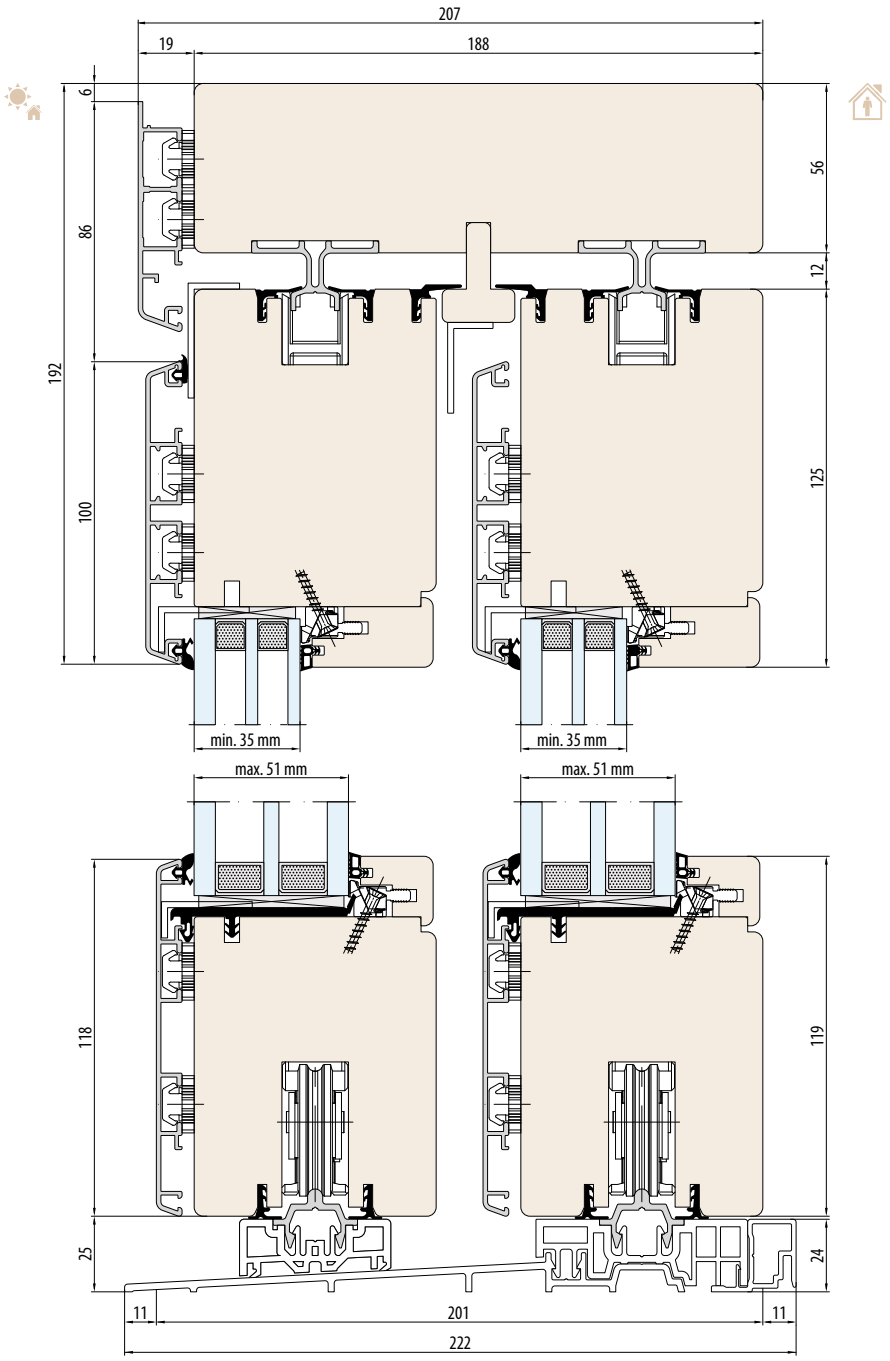
NATURO 80 HST ALU SYSTEM
horizontal cross-section - "C" scheme

NATURO 80 HST ALU



VERTICAL CROSS-SECTION A-A

NATURO 80 HST ALU

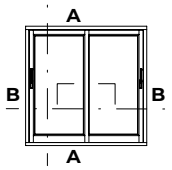


D

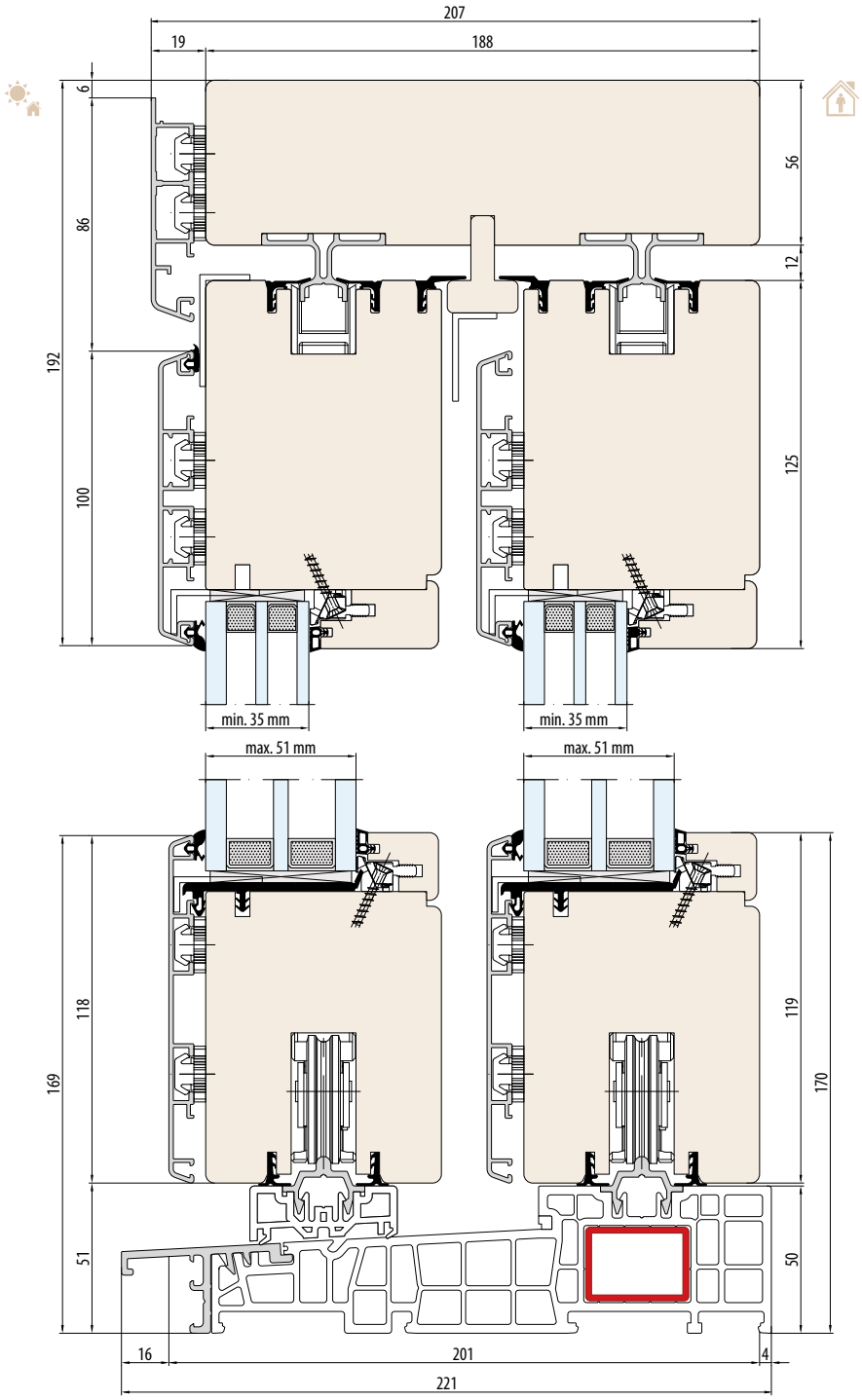
scheme

NATURO 80 HST ALU SYSTEM
(general dimensions) - 24 mm threshold - "D" scheme

NATURO 80 HST ALU



VERTICAL CROSS-SECTION A-A

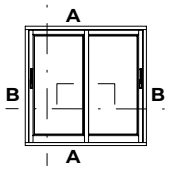


D

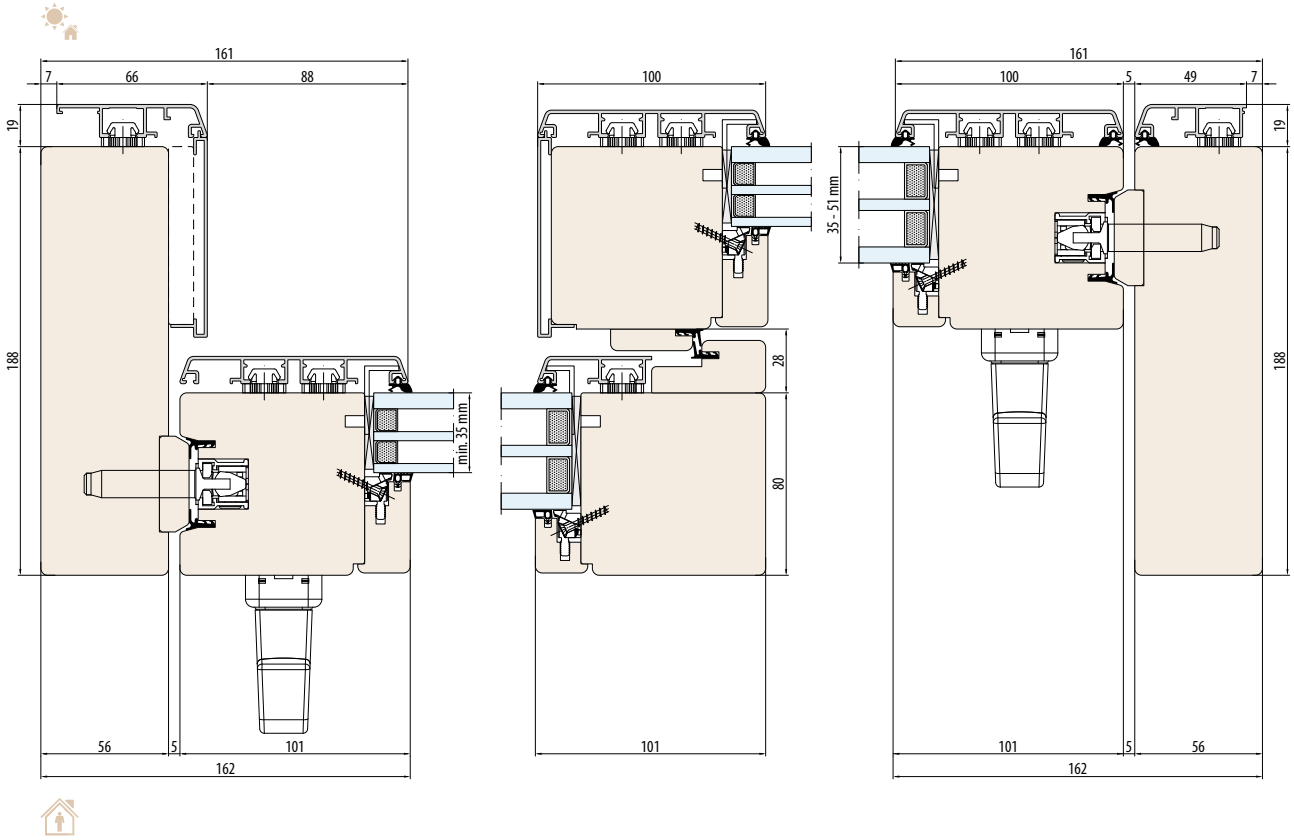
scheme

NATURO 80 HST ALU SYSTEM
(general dimensions) - 50 mm threshold - "D" scheme

NATURO 80 HST ALU



HORIZONTAL CROSS-SECTION B-B



NATURO 80 HST ALU SYSTEM
horizontal cross-section - "D" scheme

D

scheme



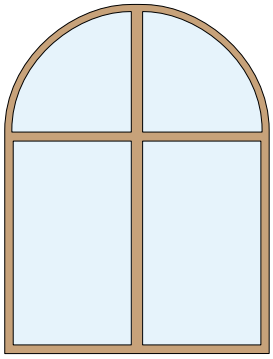
MODEL WINDOWS AND DOORS

We offer joinery in arched and slanted shapes, which perfectly fits buildings maintained in various styles. Investors are increasingly reaching for unusual shapes.

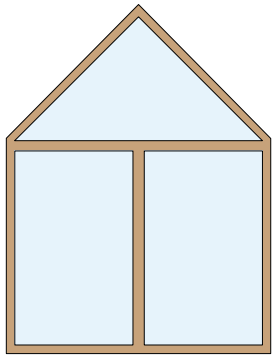
Arched windows give a unique character to the interior and facade. They are also often an ornament of classic residences, historic palaces, and buildings. Slanted windows, on the other hand, are a proposal for modern buildings whose form refers to more traditional objects.

We rely on the latest technology, thanks to which we are able to adapt to the individual expectations of the client. Thanks to the highest quality materials and the latest technologies, we are able to fully unleash the possibilities of wood for fulfilling the dreams of customers.

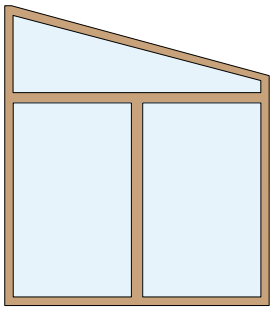




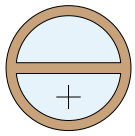
ARCH



TRIANGLE



TRAPEZOID



CIRCLE

(+) fix window - permanently closed

WOODEN DOORS

Doors made of wood are timeless elegance that works as well in a modern environment as in traditional styling.

Technologically advanced processing of this natural, fully biodegradable raw material allows for obtaining durable, long-lasting, and warm proposals that become a showcase of every building. Customers can choose from a huge number of door panels from the WoodLine line and based on EkoVitre glass, as well as veneered milled doors.

The panel thickness and thus its acoustic and thermal insulation depend on the chosen wooden joinery system.



WoodLine 108

MILLED PANELS

Panel patterns are created in the milling process, which allows for far-reaching creativity and the emergence of unique compositions adapted to the expectations of the investor. By choosing our doors, you gain high-quality workmanship and aesthetics that perfectly fit any arrangement style.



Keep in mind that the panel is not made of solid wood, so minor differences in translucent colouring are possible.



Panel M

MILLED PANEL DESIGNS



Panel **A**



Panel **B**



Panel **C**



Panel **D**



Panel **E**



Panel **F**

MILLED PANEL DESIGNS



Panel **G**



Panel **H**



Panel **I**



Panel **J**



Panel **K**



Panel **L**

MILLED PANEL DESIGNS



Panel **M**



Panel **N**



Panel **O**



Panel **P**



Panel **Q**



Panel **R**

MILLED PANEL DESIGNS



Panel **S**



Panel **T**



Panel **U**



Panel **V**



Panel **W**

SELECTED
MILLED PANEL SOLUTIONS















Priming

Impregnation

Intermediate layer

Surface layer



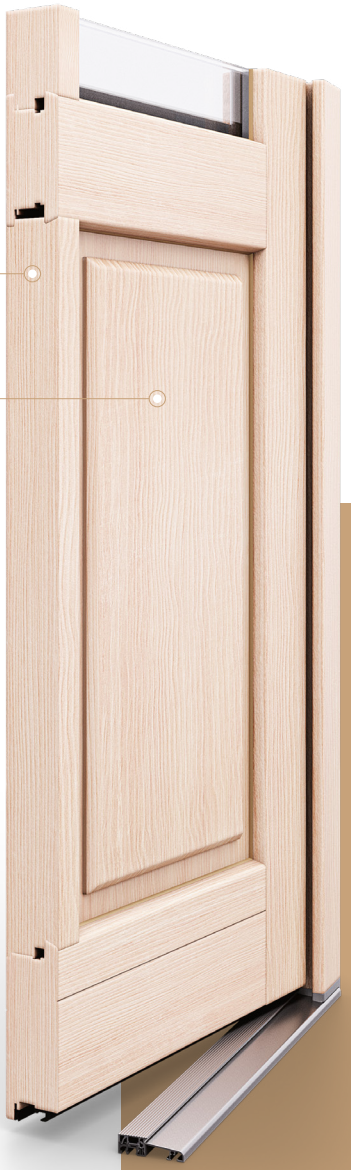


Extruded polystyrene XPS

Veneered plywood

Solid wood frame

Plywood





Panel G

WOODLINE DOOR PANELS

The WoodLine collection includes over 140 unique door designs. It is also a harmonious combination of modern and traditional aesthetics that perfectly fit the preferences and needs of every client.



Keep in mind that the panel is not made of solid wood, so minor differences in translucent colouring are possible.



WoodLine **1**



WoodLine **21**



WoodLine **25**



WoodLine **28**



WoodLine **29**



WoodLine **51**

Additional panel designs are available on the Eko-Okna website and in the Sales Department.
Colours presented correspond to our translucent finish and RAL colour ranges.
Available with pull handles, access control systems, letterboxes, and door viewers.
Standard panels without INOX overlay. Using INOX overlay is possible after prior consultation with the technological department.

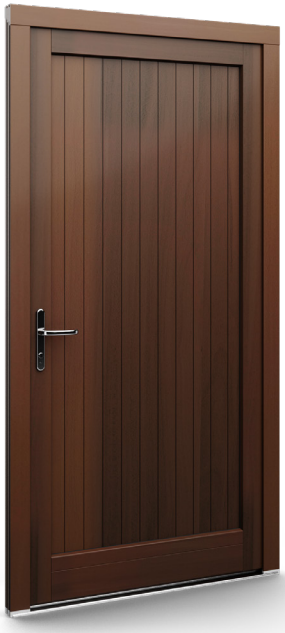




Woodline **54**



Woodline ***57***



Woodline **73**



Woodline **101**

Additional panel designs are available on the Eko-Okna website and in the Sales Department.
Colours presented correspond to our translucent finish and RAL colour ranges.
Available with pull handles, access control systems, letterboxes, and door viewers.
Standard panels without INOX overlay. Using INOX overlay is possible after prior consultation with the technological department.



WoodLine 57

EkoVitre

EKOVITRE DOOR PANELS

EkoVitre panels with glazing create unlimited possibilities for individual adaptation to every architectural project. They are built of two panes of laminated glass, one of which has sandblasted patterns. EkoVitre panels are made of high-quality materials that guarantee aesthetic appearance and durability.





EkoVitre **01**



EkoVitre **02**



EkoVitre **04**



EkoVitre **05**



EkoVitre **06**



EkoVitre **08**

All designs available on request.
Standard glazing in door panels is made of sandblasted glass.
Configuration of the insert glass panel: VSG 44.4, sandblasting according to pattern, 18 mm frame, VSG 44.2 Plth. XN.
Panel thickness 36 mm, max. dimension 2200x950 mm, min. dimension 1700x600 mm.





EkoVitre **09**



EkoVitre **10**



EkoVitre **14**



EkoVitre **15**

Additional panel designs are available at ekookna.com and in the Sales Department.



EkoVitre 12





ADD-ONS

GLASS

Energy-efficient IGUs tailored to individual requirements come as standard with all our timber joinery, and are available in both double and triple-glazed options.

Their exceptional thermal performance is achieved thanks to low-emissivity coatings and filling the cavities between the glass panes with noble gas, typically argon. This ensures that heat is retained indoors, energy bills are lowered, and your carbon footprint is reduced.

Advanced IGUs also deliver additional benefits, such as enhanced safety through the use of laminated and tempered glass, protection against interior overheating with solar glass, and noise reduction with acoustic glass.



Double glazing

A single-chamber glazing unit consists of two glass sheets. It is the standard for basic window and door systems.



Triple glazing

Double-chamber insulating glass units increase thermal comfort in the room. Separating the inter-pane space with an additional glass sheet significantly lowers heat transfer.

Soundproof

Insulating glass units equipped with acoustic film provide an increased level of noise reduction. Different glass thicknesses can effectively dampen sounds of specific frequencies.

Safety/Security

Laminated and/or tempered glass allows for increased safety and security. Tempered glass is stronger and breaks into elements with blunt edges, and laminated is harder to pierce.

Solar control

Solar control glass (selective, absorptive, or reflective) limits the flow of light and reduces the amount of thermal energy getting into the interior of rooms.

DECORATIVE GLASS

Insulating glass units with decorative glass are an excellent choice for windows, doors, and partition walls. Decorative glass will work well in homes, offices, shops, hotels, as well as in restaurants.

Depending on the chosen pattern, they can not only increase privacy but also brighten the interior, making it optically larger, which is another advantage. In addition to standard panes with a matte coating, we also offer decorative panes with the patterns presented below:



Altdeutsch clear



Chinchila clear



Crepi clear



Delta clear



Estriado



Kathedral clear



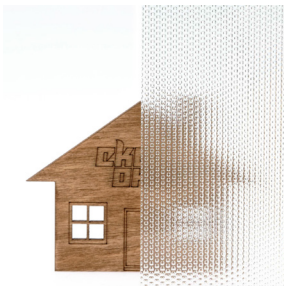
Kura clear



Master carre



Master ligne



Master point



Master soft



Mirastar



Monumental M



Parsol bronze



Parsol gray



Parsol green



Partially sandblasted



Planibel dark grey



Silvit white



Stapid 33.1 PVB matte



Stopsol classic bronze



Stopsol classic clear



Stopsol classic graphite



Stopsol supersilver clear



Visiosun

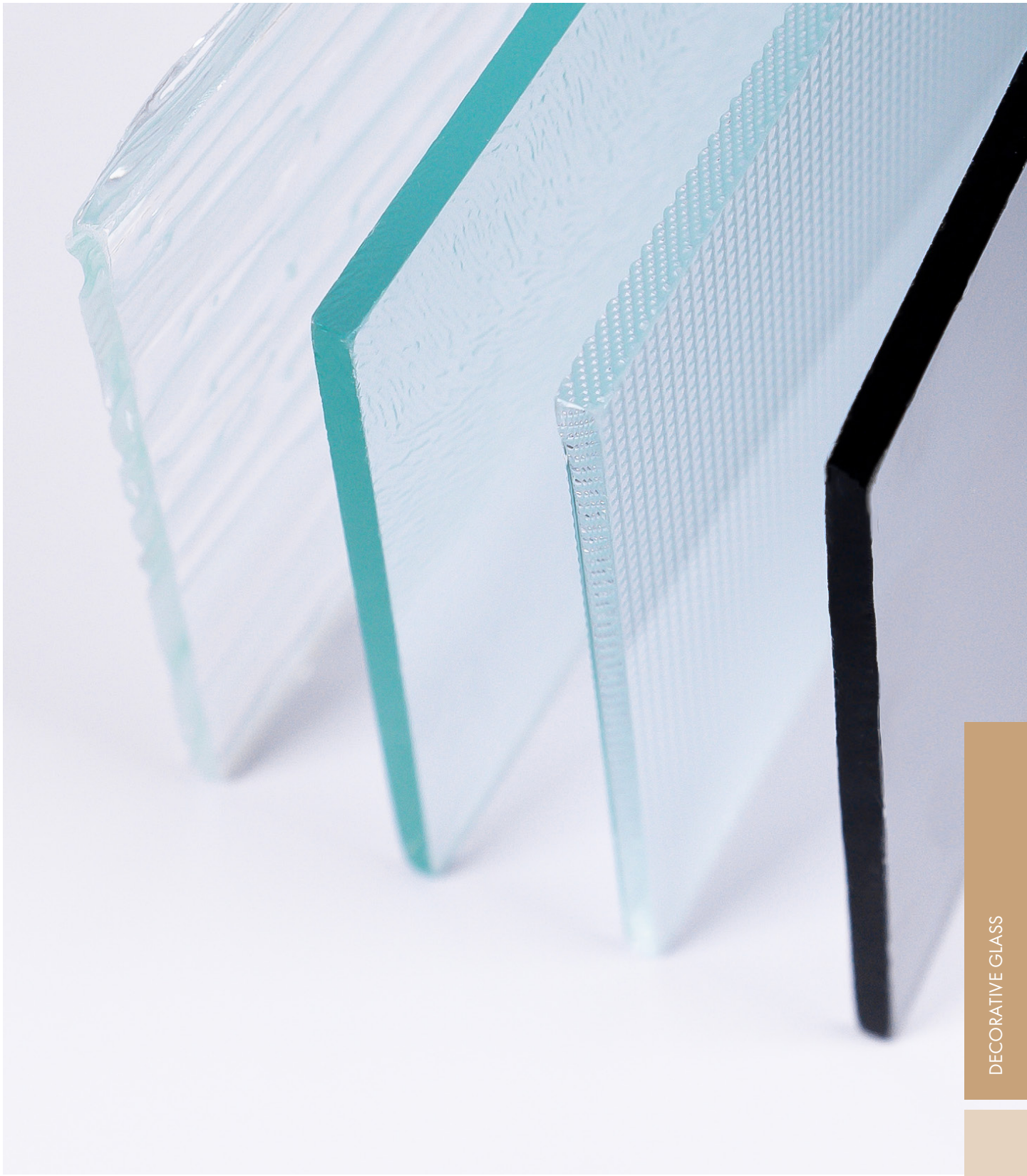


Waterdrop



DGF Smart Glass

Regulated transparency glass
More at www.ekookna.com



MUNTIN BARS

Muntin bars give windows an elegant and unique character, and in some cases are an essential decorative element referring to the old architectural style.



Internal decorative muntin bars – narrow *

Available colors:
gold, matte gold, matte silver, white

Width:
8 mm

To minimize the risk of vibration and knocking of the muntin bar (the so-called ringing effect), spacer frames with a width of at least 16 or 18 mm should be used.



Internal decorative wide muntin bars - wide *

Available colours:
RAL palette, veneer palette

Available width:
18, 26, 45 mm

* muntin bar veneer colour may differ from the wood



Applied muntin bars with duplex

Available colours:
RAL palette, azure palette

Duplex width:
20, 24, 30 mm

Applied muntin bar width:
22, 26, 32 mm

Duplex colours:
colours of warm SWISSPACER Ultimate frames, aluminium

Solid glazing bars

They are located in the sash construction and divide the glass into parts. They are always wooden and in the colour of the window sash.





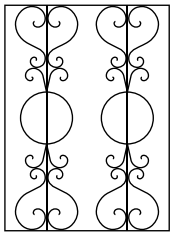
ORNAMENTAL GRILLES

Ornamental grilles are a decorative element of traditional wooden joinery, intended for use with overlay glazing beads, which can also work in modern stylizations. You can complement glazings in unique doors and windows based on Naturo systems with them.

steel base material

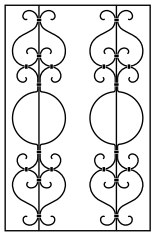
RAL selected colours from the RAL palette - finishing options

2000 x 1000 mm - maximum dimensions



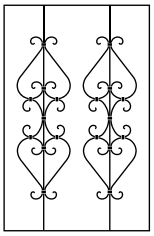
Model **001**

min.: 300 × 500 mm
max.: 2000 × 1000 mm



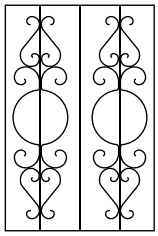
Model **002**

min.: 300 × 500 mm
max.: 2000 × 1000 mm



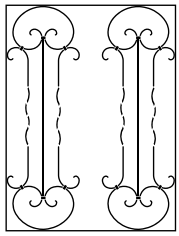
Model **003**

min.: 300 × 500 mm
max.: 2000 × 1000 mm



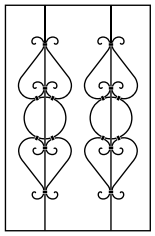
Model **004**

min.: 300 × 500 mm
max.: 2000 × 1000 mm



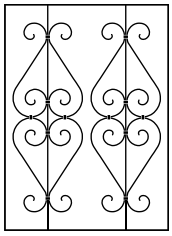
Model **005**

min.: 400 × 400 mm
max.: 2000 × 1000 mm



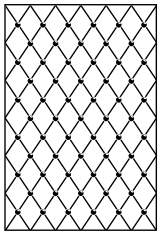
Model **006**

min.: 300 × 500 mm
max.: 2000 × 1000 mm



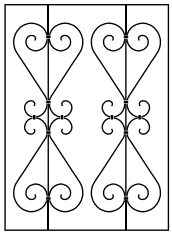
Model **007**

min.: 400 × 450 mm
max.: 2000 × 1000 mm



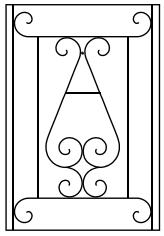
Model **008**

min.: 300 × 300 mm
max.: 2000 × 1000 mm



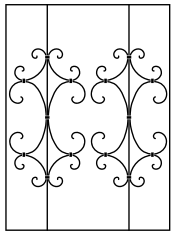
Model **009**

min.: 400 × 450 mm
max.: 2000 × 1000 mm



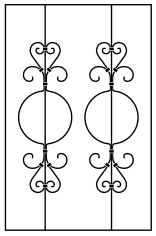
Model **010**

min.: 400 × 500 mm
max.: 2000 × 1000 mm



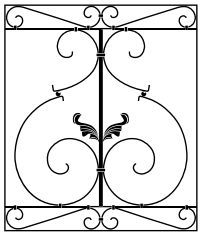
Model **011**

min.: 300 × 500 mm
max.: 2000 × 1000 mm



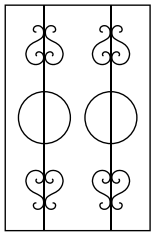
Model **012**

min.: 300 × 500 mm
max.: 2000 × 1000 mm



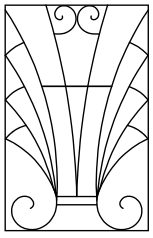
Model **013**

min.: 400 × 500 mm
max.: 2000 × 1000 mm



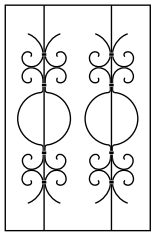
Model **014**

min.: 300 × 500 mm
max.: 2000 × 1000 mm



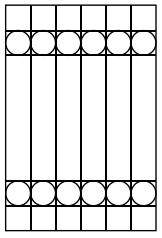
Model **015**

min.: 300 × 500 mm
max.: 2000 × 1000 mm



Model **016**

min.: 300 × 500 mm
max.: 2000 × 1000 mm



Model **017**

min.: 80 × 480 mm
max.: 2000 × 1000 mm
minimum width depends on circle ornament size

Ornamental grilles are premium, handcrafted products. Due to their artisanal nature, lead times are extended.



EXTERNAL WOODEN SHUTTERS

The primary purpose of wooden shutters is to complement classic arrangements, where stylized fittings and closing methods are not without significance.

External wooden shutters are full-fledged window covers that can protect them against mechanical and weather factors, including aggressive UV radiation. The use of modern methods of processing wood ensures their necessary durability. They are equally effective as a tool for controlling the amount of heat and light in the interior and a way to protect against unwanted stares.



Linea



Forma



Kaskada



Lumina



Tesera



Silva

Shutters are mounted via a dedicated outer frame and custom-sized to fit window dimensions.

All designs are available in single- and double-leaf options.



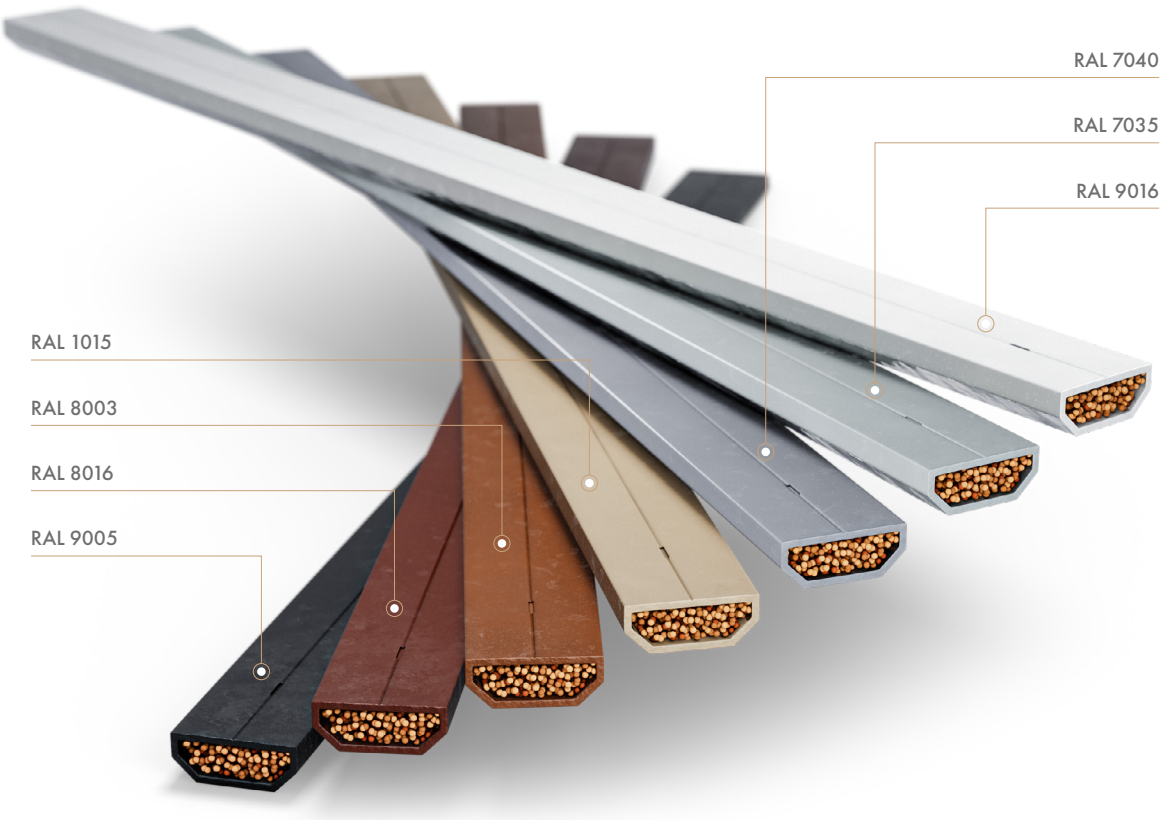
Linea

SWISSPACER ULTIMATE SPACER BARS

In addition to the standard aluminium spacer bar, we also offer one of the best warm spacer bars available globally.

The SWISSPACER Ultimate warm spacer bar eliminates thermal bridges and reduces the risk of water vapor condensation on the edges of the glass.

The spacer bars are available in several colours from the RAL palette.



INTERNAL WOODEN WINDOWSILLS

Wooden windowsills are an optional accessory that highlights the aesthetics of wooden joinery.



WOOD SPECIES:



SPRUCE | PINE | OAK | MERANTI | LARCH*

*material available on special order; extended production time for joinery.

WOOD FINISH TYPES:

- TRANSLUCENT COLOUR PALETTE,
- RAL COLOUR PALETTE,
- CLEAR VARNISH,
- RAW WOOD.

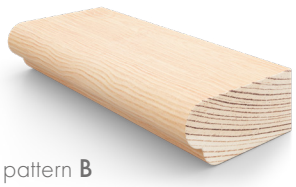
30	80-350*	
thickness	depth [mm]	**Maximum length:** depends on the type of wood selected

* upon customer request, it is possible to make a windowsill with a depth of 351-550 mm, which, due to the very high risk of warping, cannot be covered by the warranty.

Wooden windowsills can take various corner shapes depending on the chosen variant.



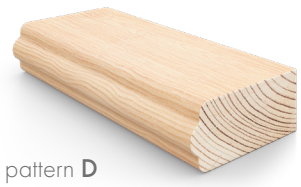
pattern **A**



pattern **B**



pattern **C**



pattern **D**



pattern **E**

DRIP CAPS



ALUMINIUM

Mounted as standard.



WOODEN

Mounted optionally.



DOOR ACCESSORIES

- door viewers
- letterboxes
- cat or dog door

More information from sales representatives.

HANDLES AND PULLS

The offer of door handles includes both handles with standard escutcheons and split escutcheons (handle-cylinder). It is appreciated for the variety of designs, colours, functionality of the handles, and their anti-burglary properties.

In addition to standard window handles, we offer handles with a button or a key that blocks the ability to open the window. We also provide a wide selection of shapes and colours, making it easy to match them to the appearance of the selected joinery.

For external doors, we offer elegant and modern door pulls. They can have different shapes and lengths. We also suggest combined solutions such as a handle-pull, which limit access to the building from the outside.



FKS **1006** handle



FAM **NEPTUN** handle



P1 pull



P5 pull



DP70 pull



DP80 pull





There are many different designs of handles and pulls available, more information from sales representatives.

RETRO ACCESSORIES

The Retro line of accessories allows you to create windows and doors filled with elegance, drawing heavily from the aesthetics of past eras. Precisely crafted details and classic colours offer a synergy unattainable in any other way, opening up unique possibilities for the most demanding customers.

WINDOW HANDLES



Varsovia

- **DR_N_02-110** (satin chrome)
- **DR_N_02-110K** (polished chrome)
- **DR_N_02-110L** (bronzed patina)
- **DR_N_02-110M** (polished gold)
- **DR_N_02-110N** (matte gold)



Calisia

- **DR_N_02-115B** (polished gold)
- **DR_N_02-115K** (bronzed patina)
- **DR_N_02-115L** (antique patina)
- **DR_N_02-115M** (antique silver)



Zamoscia

- **DR_N_02-155** (natural brass)



Galicia

- **DR_N_02-156** (natural brass)



Masuria

- **DR_N_02-026** (bronzed patina)
- **DR_N_02-026A** (polished gold)
- **DR_N_02-026B** (polished chrome)



Sarmatia

- **DR_N_02-155A** (natural brass)



Cracovia

- **DR_N_02-116** (antique patina)
- **DR_N_02-116G** (polished gold)
- **DR_N_02-116H** (antique silver)
- **DR_N_02-116K** (bronzed patina)



Gedania

- **DR_N_02-159** (natural brass)



Wawel

- **DR_N_02-158** (natural brass)



Thorun

- **DR_N_02-022A** (bronzed patina)
- **DR_N_02-022G** (polished gold)
- **DR_N_02-022H** (natural patina)
- **DR_N_02-022K** (polished chrome)
- **DR_N_02-022L** (black)
- **DR_N_02-022M** (white)
- **DR_N_02-022N** (satin nickel)



Posnania

- **DR_N_02-022** (bronzed patina)
- **DR_N_02-022P** (polished gold)
- **DR_N_02-022R** (natural patina)
- **DR_N_02-022S** (polished chrome)
- **DR_N_02-022T** (black)
- **DR_N_02-022U** (white)
- **DR_N_02-022W** (satin nickel)



Silesia

- **DR_N_02-157** (natural brass)



Vratislavia

- **DR_N_02-020A** (polished gold)
- **DR_N_02-020B** (bronzed patina)
- **DR_N_02-020C** (polished chrome)



Baltica

- **DR_N_02-023B** (matte gold)
- **DR_N_02-023E** (bronzed patina)
- **DR_N_02-023F** (polished gold)
- **DR_N_02-023G** (natural patina)
- **DR_N_02-023H** (polished chrome)
- **DR_N_02-023K** (black)
- **DR_N_02-023L** (white)
- **DR_N_02-023M** (satin nickel)

DOOR HANDLES AND ACCESSORIES



Pomerania

- **DR_N_01-296** (antique patina)
- **DR_N_01-296D** (polished gold)
- **DR_N_01-296E** (polished chrome)
- **DR_N_01-296F** (antique silver)
- **DR_N_01-296G** (bronzed patina)
- **DR_N_01-296H** (satin nickel)



Resovia

- **DR_N_01-1018** (matte bronzed patina)
- **DR_N_01-1018G** (brushed bronze)
- **DR_N_01-1018H** (shiny gold)
- **DR_N_01-1018K** (old gold)



Mazovia

- **DR_N_01-341** (black)
- **DR_N_01-1341K** (antique silver)



Gnesna

- **DR_N_01-061RP** (natural patina)



Flow

- **DR_N_01-035M** (patina)
- **DR_N_01-035N** (black)



Door rosette

- **DR_N_01-035A** (patina)
- **DR_N_01-035S** (black)
- **DR_N_01-035K** (polished gold)



TYPE A Pull

- **DR_N_01-1014F** (matte bronzed patina)
- **DR_N_01-1014H** (matte brushed bronze)
- **DR_N_01-1014K** (matte bronze)
- **DR_N_01-1014L** (old gold)

Retro accessories are available in many stylized colours, depending on the selected element. Check all options available for the Retro line.

Prestigious retro accessories are premium, handcrafted products. Due to their artisanal nature, lead times are extended.



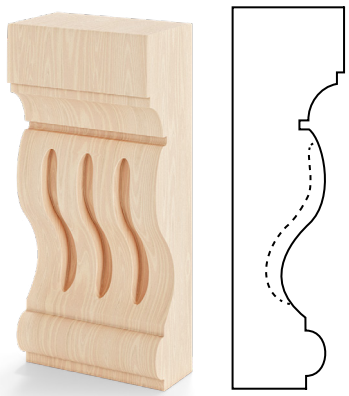


1D (bottom)

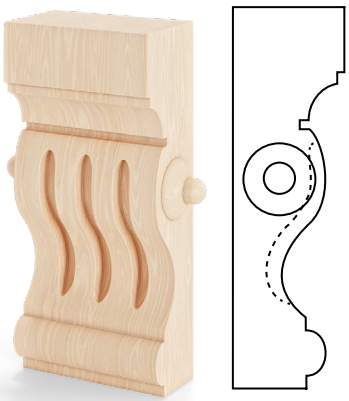
CORBELS



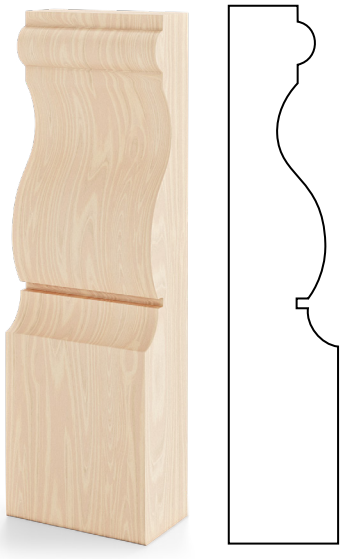
1G/Gł



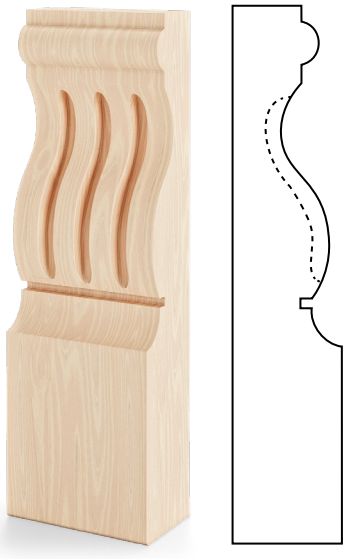
1G



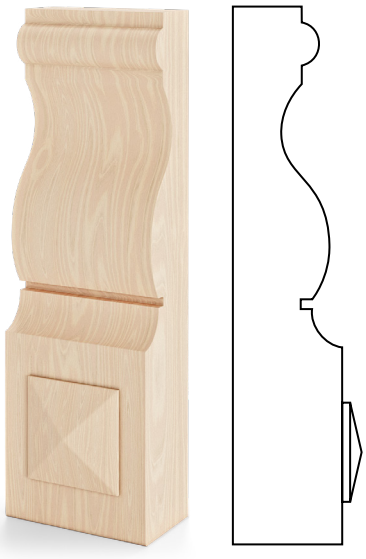
1G/G



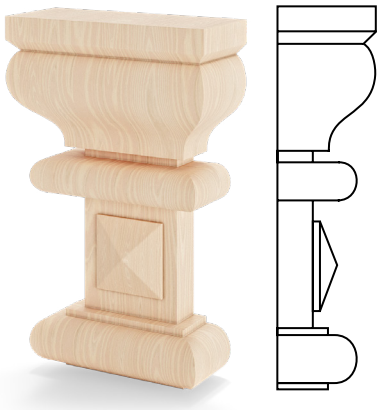
1D/Gł



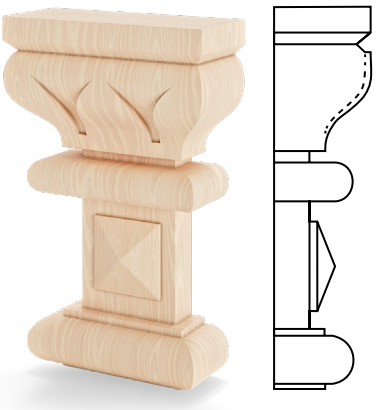
1D



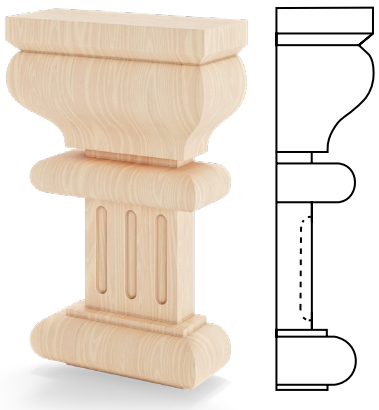
1D/Gł/K



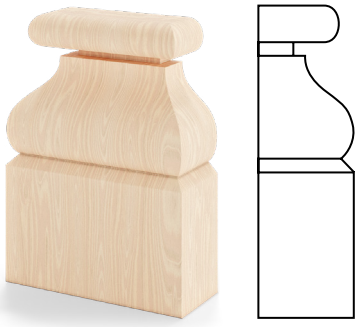
2G



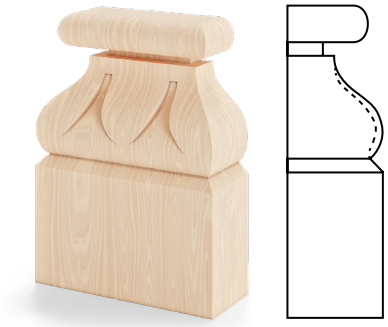
2G/R



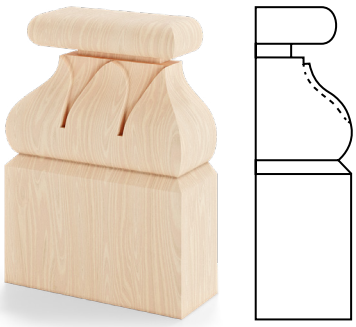
2G/2



2D



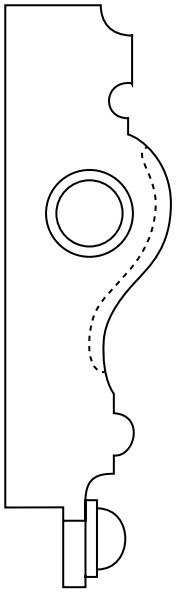
2D/R

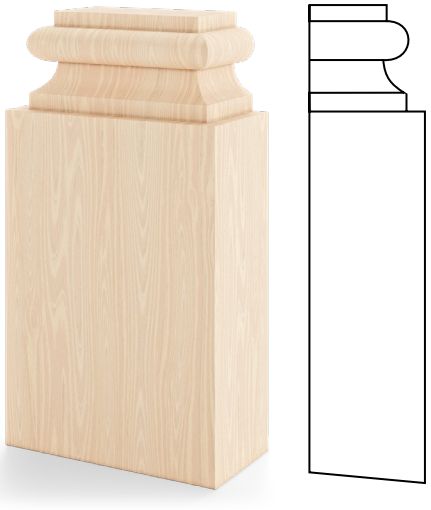


2D/2

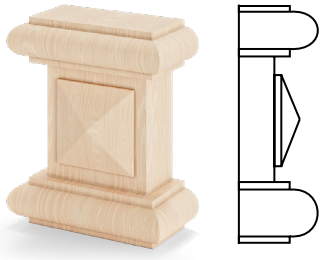


4G





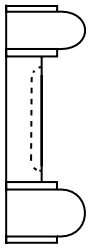
4D



2S



2S/2



It is possible to prepare custom corbels and glazing beads upon individual customer request, after verifying the project feasibility.



1G (top) / 1D (bottom)



WOOD COLOURS

RAW WOOD

PINE



SPRUCE



OAK



MERANTI



STANDARD PALETTE

CLEAR VARNISH

PINE



SPRUCE



OAK



MERANTI



OPAQUE RAL COLOURS

PROMOTION*

RAL 9016

RAL 9010

RAL 9001

RAL 8017

RAL 7035

RAL 7016

RAL 7021

RAL 9005

RAL 7039

*The discount applies to profile painting and does not apply to additions and accessories.

TRANSLUCENT COLOURS



The colours of the samples should be treated as a guideline only, as variations in the wood species, its natural colour, and the thickness of the topcoatof lacquer may result in differences in the shades of individual colours. The colour samples are presented on pine, spruce, oak, and meranti wood. The colours shown may differ from the actual colours.



eko 4u

eko4u is an advanced tool for distributors in the joinery industry, which introduces a new dimension of company management. Thanks to eko4u you can:

- independently create offers and orders
- monitor deliveries
- view and download invoices
- submit complaints

Scan the code

eko4u.com

benefit

The **Eko-Okna benefit** is a free, industry-specific compendium of knowledge about joinery.

It contains everything needed in the daily work of a distributor:

- product tutorial
- technical catalog
- garage door calculator
- installation instructions
- marketing materials



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02.10.2026



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