



Silber

PREMIUM WINDOWS & DOORS

▪ Real Values

SILBER Fensterbau GmbH is a family business with a 150 year history. The company harks back to a time when windows and doors were still built completely by hand. With the precision of a craftsman, the individuality of an artist and the innovation of an engineer. The knowledge and skill to build a high quality piece of furniture from wood has been passed from generation to generation ever since. Today these traditional values are combined with modern technology to make an exquisite product of the highest quality. The SILBER entrance door.

The company's origins are revealed in the production process. Craftsmen carve the casements, engineers design unique products, silicone seals are carefully tightened by hand. Every window that the company produces is the child of a love for detail and decades of development and experience. A SILBER entrance door is the coming together of aesthetics, innovative work techniques and precise engineering skill.





Individual

▪ Just as you like it

Windows and doors are the way we express and measure our personal lifestyle. Every entrance door is a unique work of art. As a piece of furniture on the inside and as the focal point of your house's façade, the entrance door is an essential element of your house's architecture. That's why SILBER Fensterbau GmbH supports the wishes of individual customers and develops equally bold designs for all of them: from the timeless style of old buildings to the avant-garde design of modern constructions. Even when it comes to the selection of the material, there are no limits to the ideas you can have.

The fact that you get to sort timbers yourself and be part of the selection process for the colours of the varnishes we use really shows how far customised production can go.



Innovative

- Always one step ahead
-

SILBER entrance doors set the benchmark for insulation, burglary security, durability, resistance and soundproofing.

Something which is only possible through constant further development of our already high standard of quality. Material innovations are constantly coming in to play in door construction. This makes for a ground-breaking end product. But SILBER Fensterbau GmbH aren't content just to meet their own tough self-inflicted quality standards. Together with their

economic cooperation partners, they are revolutionising work processes all the time. The close collaboration of engineers and experienced craftspeople allows for progressive ideas to be carried out.

The result: an entrance door ahead of its time.



Precise

- With a love for detail

Precision, a love for detail, real handcraft. SILBER places just as much value on these aspects of door production as it does on the use of exclusive materials.

The highest quality construction materials that bring nature to your doorstep are grafted into windows and doors of unbeatable quality. SILBER Fensterbau GmbH has made it their goal to surpass standards even further and to extend the role of the market leader in precision and resistance even more. Determination

the selection of materials and the constant push to offer customers a first class product strengthen this position. The closed joints, wet glazed panes, thermally separated and lip-free ground sill, the sealing system made from permanently elastic silicone are just some examples of these efforts and make SILBER entrance doors the front runners in door manufacture.

- SILBER
Plain

With clear lines and contemporary designs, SILBER Plain doors emphasise the individuality of your house. The wide variety gives every modern building its own character and meets unbeatable standards for material and processing.





▪ SILBER Plain

Heat protection glass

Standard triple heat protection glass U_g 0.6 with warm edging stops the build up of condensation.

Ornamental glass

Different ornamental panes give you perfect privacy.

Passive

All SILBER Plain entrance doors are suitable for standard passive homes.

Security

With a door and frame depth of 82 mm. All SILBER plain entrance doors are suitable for RC2.

Locking

Automatic closing with quadruple locking.

Variety

You can choose from the following timbers: spruce, larch, mahogany and oak, among others.

Durability

SILBER doors stay warp-free with their frequent frame gluing and aluphenol insets.



Sustainably airtight

3 high quality, durable and revolving silicone seals (wooden doors have 2 seals). Temperature resistant from -60°C to $+250^{\circ}\text{C}$.

Dummy door system

A mounting frame for new houses keeps your doors clean because the doors are not installed until after construction is over.

Heat protection system

Our built-in heat insulation gives the windows the best U_d values.

The best protection

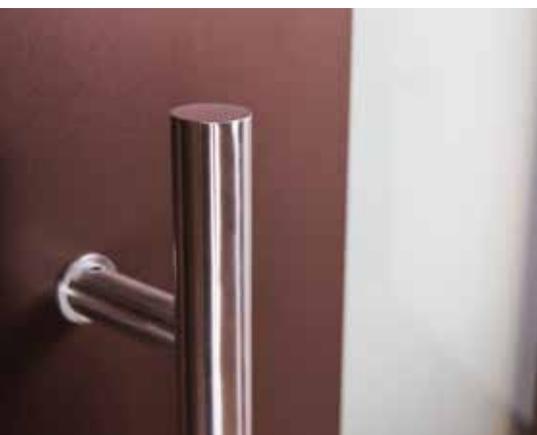
Aluminium for a maintenance-free surface. Available in 2 profile constructions.

Ease of movement

All doors are secured with 4 height-adjustable strips.

Ground sill

Thermally separated and lip-free ground sills can be adapted to any building conditions.





[PL-010]

Left: External view - Aluminium - HFM22HWF [AF-HFM22]

Right: Internal view - Spruce [FIV] - colourless [OF-1-01]



[PL-001]

Left: External view - Aluminium - DM03 [AF-DM-03]

Right: Internal view - Spruce [FIV] - colourless [OF-1-01]

[PL-011]

Left: External view - Aluminium - Chocolate brown RAL 8017 [AF-8017M]

Right: Internal view - Spruce [FIV] - colourless [OF-1-01]



[PL-010]

Left: External view - Spruce [FIV] - RAL 9010 [OF-5-50]
 Right: Internal view - Spruce [FIV] - RAL 9010 [OF-5-50]

▪ SILBER Plain

Constructions in wood and wood/aluminium provide durable resistance and the highest levels of heat insulation. Because of this, all SILBER Plain doors are suitable for passive homes.

Numerous combinations of colours and materials, the option to have no floor lip inside or out and the wide variety of handles and handle bars make these doors a contemporary part of the house.

The optional burglary protection system RC2 and/or fingerprint recognition system make for strong security.



[PL-001]

Left: External view - Glass - Flame red or similar RAL 3000 [EF-06]
 Right: Internal view - Spruce [FIV] - RAL 9010 [OF-5-50]



[PL-011]

Left: External view - Aluminium - HFM22HWF [AF-HFM22]
 Right: Internal view - Spruce [FIV] - RAL 9010 [OF-5-50]



[PL-006]

Left: External view - Aluminium - HFM22HWF [AF-HFM22]
 Right: Internal view - Spruce [FIV] - colourless [OF-1-01]

[PL Special]

Left: External view - Aluminium - DM02 [AF-DM-02]
 Right: Internal view - Larch [LAR] - colourless [OF-1-10]



[PL-011]

Left: External view - Spruce [FIV] - Cedar [OF-1-03]
 Right: Internal view - Spruce [FIV] - Cedar [OF-1-03]



[PL-001]

Left: External view - Aluminium - DM03 [AF-DM-03]
 Right: Internal view - Fir [TAN] - colourless [OF-1-01]

[PL-013]

Left: External view - Larch [LAR] - RAL 9010[OF-5-50]
 Right: Internal view - Larch [LAR] - colourless [OF-1-10]



[PL-010]
 Left: External view - Aluminium - Traffic white RAL 9016 [AF-9016M]
 Right: Internal view - Spruce [FIV] - RAL 9010 [OF-5-50]



[PL-008]
 Left: External view - Aluminium - HFM22HWF [AF-HFM22]
 Right: Internal view - Spruce [FIV] - colourless [OF-1-01]

[PL-003]
 Left: External view - Aluminium - HFM22HWF [AF-HFM22]
 Right: Internal view - Spruce [FIV] - RAL 9010 [OF-5-50]

- SILBER
Primus

Time-tested design elements characterise the impression this door gives. Through timeless styling SILBER Primus can slide right in to what feels like home. Thanks to its high quality and technical requirements they can be the entrance doors of whole generations.





▪ SILBER Primus

Ornamental glass

Different ornamental panes give you perfect privacy.

Heat protection glass

Standard triple heat protection glass U_g 0.6 with warm edging stops the build up of condensation.

Durability

The closed joints provide constructive wood protection.

Fillings

Various fillings in wood and wood/aluminium with 30 mm additional insulation.

Locking

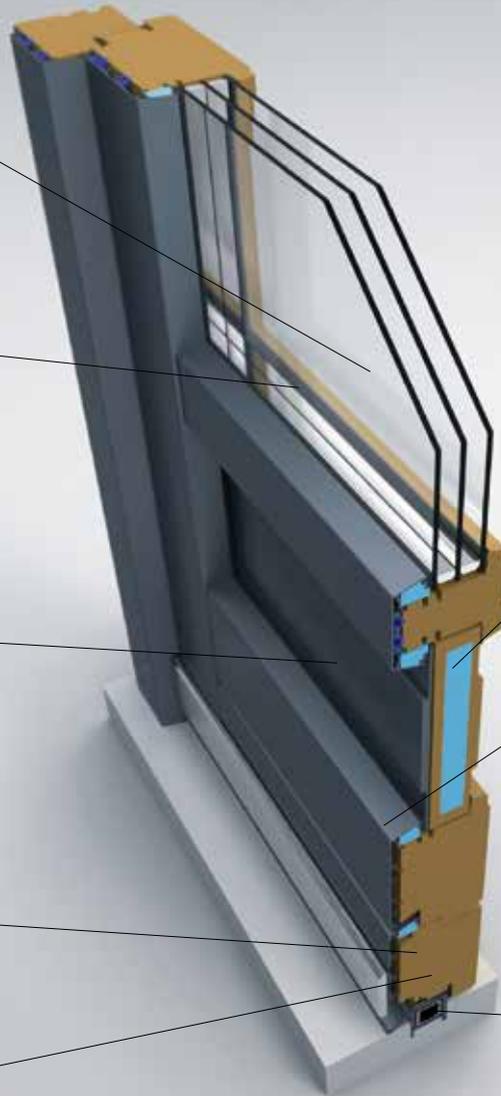
Automatic closing with quadruple locking.

Variety

You can choose from the following timbers: spruce, larch, mahogany and oak, among others.

Durability

SILBER doors stay warp-free with their frequent frame gluing and aluphenol insets.



Sustainably airtight

3 high quality, durable and revolving silicone seals (wooden doors have 2 seals). Temperature resistant from -60°C to $+250^{\circ}\text{C}$.

Dummy door system

A mounting frame for new houses keeps your doors clean because the doors are not installed until after construction is over.

Heat protection system

Our built-in heat insulation gives the windows the best U_d values.

The best protection

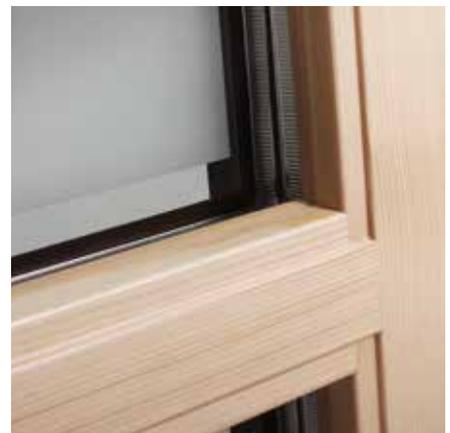
Aluminium for a maintenance-free surface. Available in 2 profile constructions.

Ease of movement

All doors are secured with 4 height-adjustable strips.

Ground sill

Thermally separated and lip-free ground sills can be adapted to any building conditions.





[PR-004]

Left: External view - Oak [EIC] - RAL 9010 [OF-5-50]
 Right: Internal view - Oak [EIC] - colourless [OF-1-01]



[PR-001]

Left: External view - Aluminium - HFM22HWF [AF-HFM22]
 Right: Internal view - Fir [TAN] - colourless [OF-1-01]

[PR-014]

Left: External view - Thermo ash [THE] - colourless [OF-1-01]
 Right: Internal view - Oak [EIC] - colourless [OF-1-01]



[PR-011]

Left: External view - Aluminium - HFM22HWF [AF-HFM22]
 Right: Internal view - Spruce [FIV] - colourless [OF-1-01]

▪ SILBER Primus

The classic SILBER Primus look can be produced from protective aluminium on the outside or even natural wood on both the door for all generations. With two profile variations and various ornamental glass designs, the individual fillings can be prepared according to the customer's wishes. While the rotating seal perfectly guarantees insulation, the standard four strips and quadruple locking ensure smoothness and the highest level of security.



[PR-003]

Left: External view - Aluminium - Traffic white RAL 9016 [AF-9016M]
 Right: Internal view - Spruce [FIV] - colourless [OF-1-01]



[PR-006]

Left: External view - Aluminium - DM02 [AF-DM-02]
Right: Internal view - Oak [EIC] - colourless [OF-1-01]



[PR-005]

Left: External view - Aluminium - HFM22HWF [AF-HFM22]
Right: Internal view - Larch [LAR] - Larch [OF-1-04]

[PR-007]

Left: External view - Aluminium - Moss green RAL 6005 [AF-6005M] +
Traffic white RAL 9016 [AF-9016M]
Right: Internal view - Larch [LAR] - colourless [OF-1-01]

- **SILBER
Solid**

Traditional styling and a variety of designs and details create the perfect harmony between door and building. Whether you live in a classic town house or a dignified Country house - only SILBER Solid doors can match the beauty of years gone by and the technical resources of today allow you to preserve it perfectly.





▪ SILBER Solid

Ornamental glass

Different ornamental panes give you perfect privacy.

Heat protection glass

Standard triple heat protection glass U_g 0.6 with warm edging stops the build up of condensation.

Durability

The closed joints provide constructive wood protection.

Fillings

Various fillings in wood and wood/aluminium with 30 mm additional insulation.

Locking

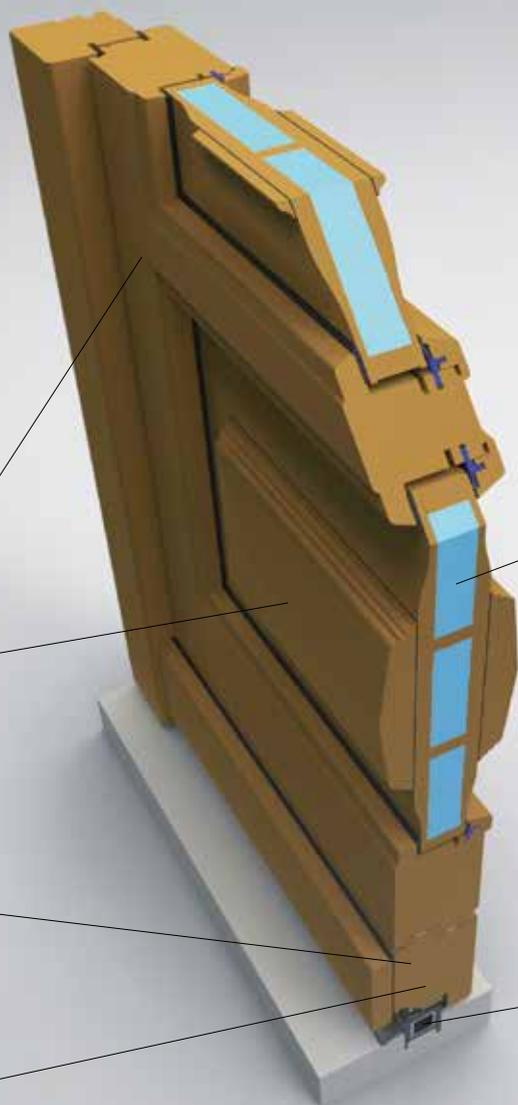
Automatic closing with quadruple locking.

Variety

You can choose from the following timbers: spruce, larch, mahogany and oak, among others.

Durability

SILBER doors stay warp-free with their frequent frame gluing and aluphenol insets.



Sustainably airtight

3 high quality, durable and revolving silicone seals (wooden doors have 2 seals). Temperature resistant from -60°C to $+250^{\circ}\text{C}$.

Dummy door system

A mounting frame for new houses keeps your doors clean because the doors are not installed until after construction is over.

Heat protection system

Our built-in heat insulation gives the doors the best U_d values.

The best protection

Also in aluminium for a maintenance-free surface. Available in 2 profile constructions.

Ease of movement

All doors are secured with 4 height-adjustable strips.

Ground sill

Thermally separated and lip-free ground sills can be adapted to any building conditions.





[SO Special]

Left: External view - Spruce [FIV] - RAL 9010 [OF-5-50]
 Right: Internal view - Spruce [FIV] - RAL 9010 [OF-5-50]



[SO Special]

Left: External view - Spruce [FIV] - RAL 9010 [OF-5-50]
 Right: Internal view - Spruce [FIV] - RAL 9010 [OF-5-50]

[SO Special]

External view - Spruce [FIV] - RAL 9010 [OF-5-50]



[SO-004]

Left: External view - Oak [EIC]- Walnut [OF-1-06]
 Right: Internal view - Oak [EIC] - Walnut [OF-1-06]

▪ SILBER Solid

High-grade workmanship makes the SILBER Solid the door for all generations. With a manufactured wrought iron, detailed fillings in glass and wood or curved rails these doors suit the styles of prominent building designs. In the newest technical condition, four strips prevent the door from warping or sinking. Heat insulation and permanently elastic silicone seals guarantee the best U_d values. The closed joints improve the durable wood protection and lifespan of the outer part in particular.



[SO-014]

External view - Oak [EIC] - colourless [AF-1-01]



[SO-018]

Left: External view - Aluminium - Moss green RAL 6005 [AF-6005M] +
Traffic white RAL 9016 [AF-9016M]
Right: Internal view - Larch [LAR] - colourless [OF-1-10]



[SO-012]

Left: External view - Oak [EIC] - Nut [OF-1-07]
Right: Internal view - Oak [EIC] - Nut [OF-1-07]



[SO-011]

Left: External view - Oak [EIC]- Larch [OF-1-04]
Right: Internal view - Oak [EIC]- Larch [OF-1-04]



[SO-010]

Left: External view - Aluminium - Pine green RAL 6009 [AF-6009M] + Traffic white RAL 9016 [AF-9016M]
 Right: Internal view - Spruce [FIV] - RAL 9010 [OF-5-50]



[SO Special]

Left: External view - Larch [LAR]- Larch [OF-1-04]
 Right: Internal view - Larch [LAR] - Larch [OF-1-04]

[SO-007]

Left: External view - Aluminium - Traffic white RAL 9016 [AF-9016M]
 Right: Internal view - Spruce [FIV] - colourless [OF-1-01]



[SO Special]
 External view - Spruce [FIV] - Cedar [OF-1-02]



[SO-007]
 Left: External view - Oak [EIC]- Walnut [OF-1-06]
 Right: Internal view - Oak [EIC] - Pine [OF-1-02]

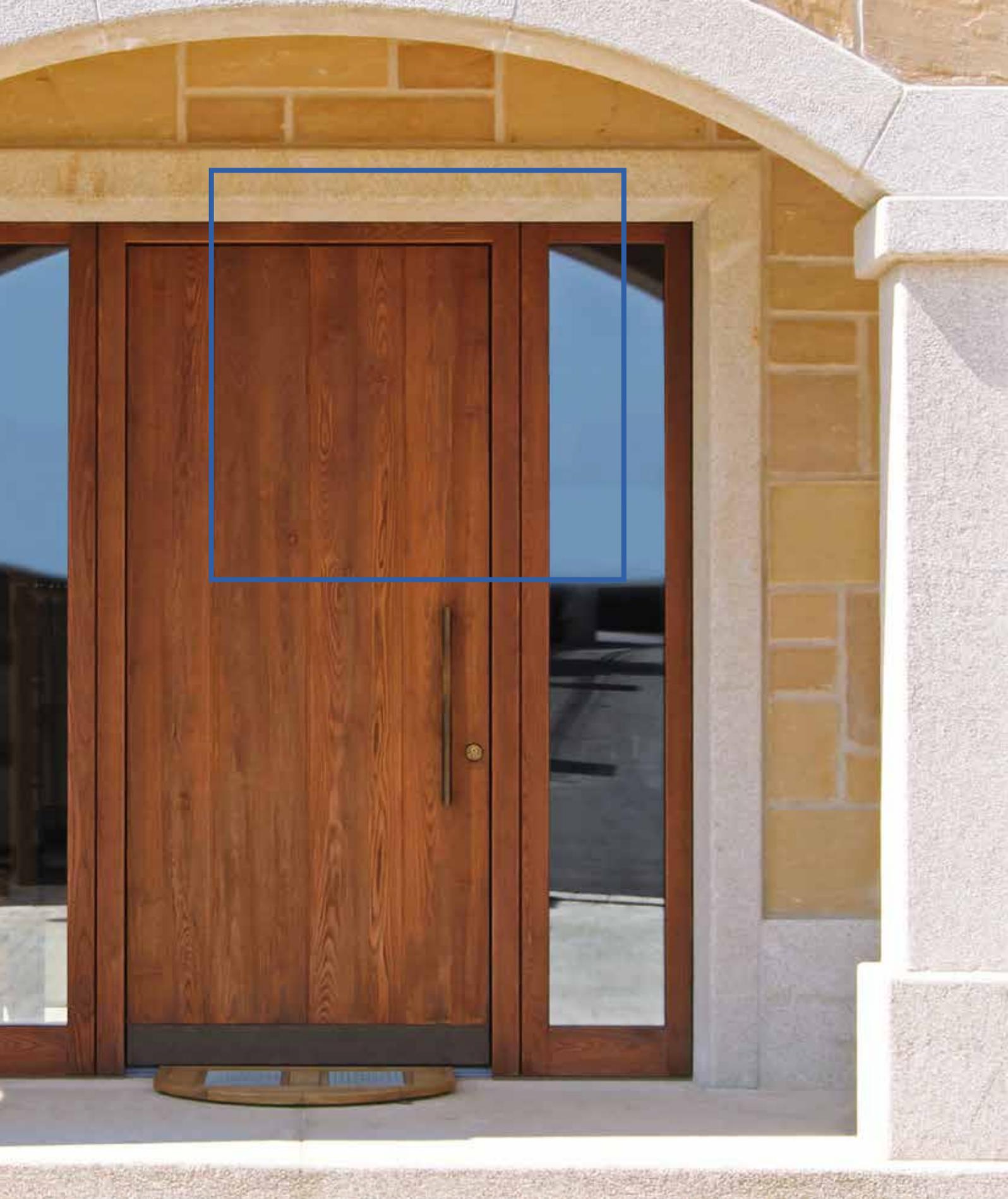


[SO Special]
 Left: External view - Larch [LAR] - Walnut [OF-1-06]
 Right: Internal view - Larch [LAR] - Walnut [OF-1-06]

- SILBER Cycle

High quality workmanship, natural materials and customer-designed doors make every one of these individual pieces into an avant-garde statement. Self-designed SILBER Cycle doors emphasise the individual style of your house in their unlimited varieties.





▪ SILBER Cycle

Passive

All SILBER Cycle entrance doors are suitable for standard passive homes.

Individuality

Different materials for the outdoor and indoor sections. The customer can even choose the look of the grain.

Locking

Automatic closing with quadruple locking.

Security

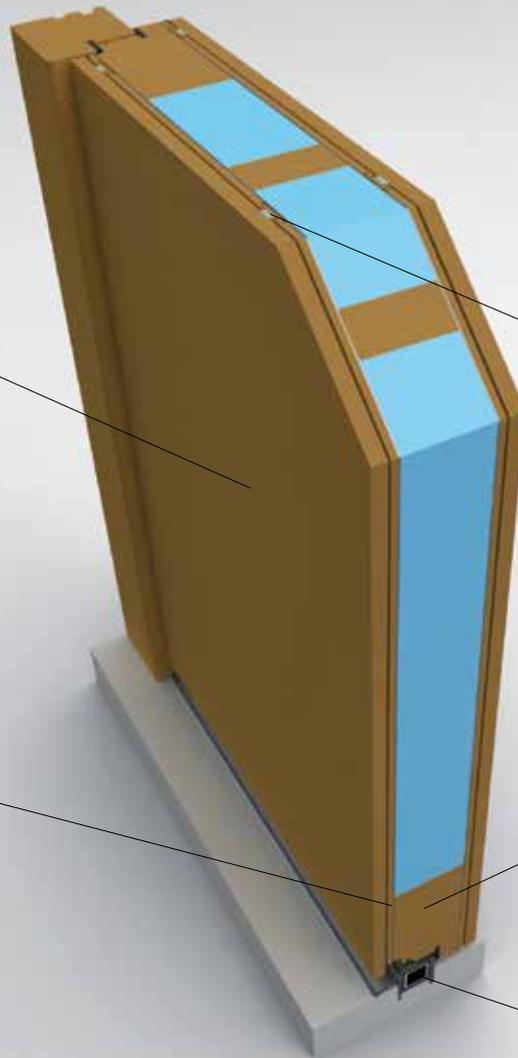
With a door and frame depth of 82-102 mm. All SILBER entrance doors are suitable for RC2.

Durability

SILBER doors stay warp-free with their frequent frame gluing and aluphenol insets.

Custom-fit

All doors are secured with 4 height-adjustable strips.



Applications

The individual surfaces are slid over the centrepiece and brought to the defined position with the material's own weight. The centrepiece can even be used years later, while the door looks completely different.

Sustainably airtight

2 high quality, durable and revolving silicone seals (wooden doors have 2 seals). Temperature resistant from -60°C to +250°C.

Dummy door system

A mounting frame for new houses keeps your doors clean because the doors are not installed until after construction is over.

Heat protection system

Our built-in heat insulation gives the windows the best U_d values.

Ground sill

Thermally separated and lip-free ground sills can be adapted to any building conditions.





[CY-002]
 Left: External view - Oak [EIC]
 Right: Internal view - Oak [EIC] - oiled white [OF-1-11]



[CY-001]
 Left: External view - Oak [EIC]
 Right: Internal view - Oak [EIC]

[CY-001]
 Left: External view - Oak [EIC] - Scrap wood
 Right: Internal view - Walnut [NUS]



[CY-001]
 Left: External view - Oak [EIC]
 Right: Internal view - Oak [EIC]

▪ SILBER Cycle

To express the highest level of individuality the customer becomes the designer and a major part of the development process. The SILBER Cycle door system allows you to work with various materials on the inside and outside of the door: 400 year old oak, freshly sawn spruce boards or brushed larch planks are just a few of the innumerable variations. Of course there is also the option of using your own wood. Standard burglary security category RC2 and passive home suitability emphasise the uncompromising security and insulation quality of the SILBER Cycle door.



[CY-002]
 Left: External view - Oak [EIC] - chopped
 Right: Internal view - Oak [EIC] - rough



[CY-001]
 Left: External view - Oak [EIC]
 Right: Internal view - Walnut [NUS]



[CY-004]
 Left: External view - Walnut [NUS] - Wave
 Right: Internal view - Larch [LAR]

[CY-001]
 Internal view - Larch [LAR] - brushed

SILBER
Special elements

SILBER can make wood and aluminium into any shape you could think of. Custom-made profiles make your entrance door a unique work of art.







[Special]
External view - Sorb [Special] - colourless [OF-1-01]



[Special]
Left: External view - Bronze Antico [AF-BR-AN]
Right: Internal view - Oak [EIC] - Pine [OF-1-02]

[Special]
Left: External view - Oak [EIC] - Nut [OF-1-07]
Right: Internal view - Oak [EIC] - Nut [OF-1-07]



[Special]

Left: External view - Spruce [FIV] - Larch [OF-1-04]
 Right: Internal view - Spruce [FIV] - colourless [OF-1-01]



[Special - arched]

External view - Oak [EIC] - Special colour



[Special]

Left: External view - Larch [LAR] - Larch [OF-1-04]
 Right: Internal view - Larch [LAR] - Larch [OF-1-04]

▪ Types of wood



▪ Wood colours (opaque)



▪ Surface structure and special oils



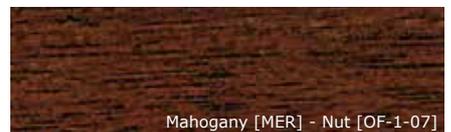
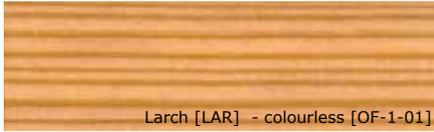
▪ Wood colours Spruce (glazing)



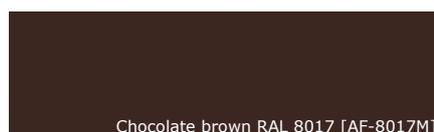
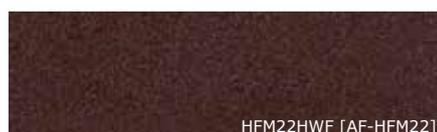
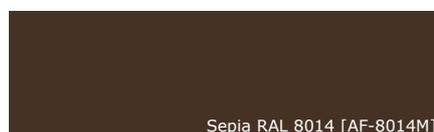
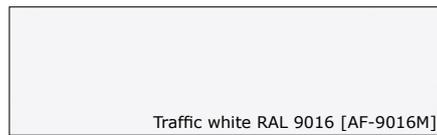
- Wood colours
Spruce (glazing)

- Wood colours
Oak (glazing)

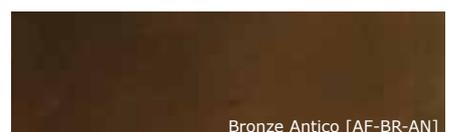
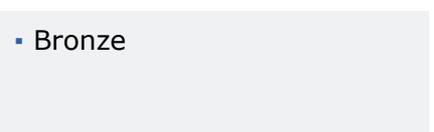
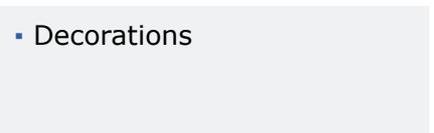
- Wood colours
Mahogany (glazing)



▪ Aluminium colours



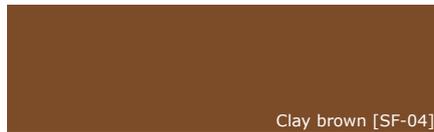
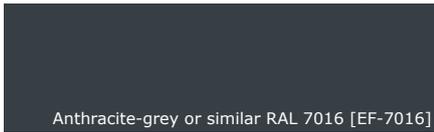
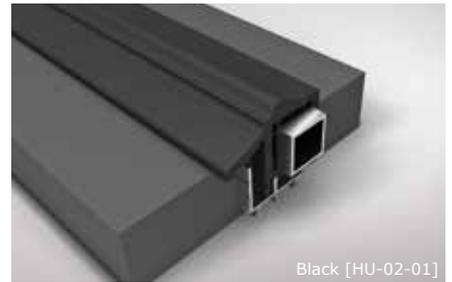
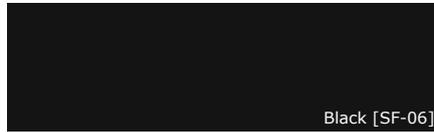
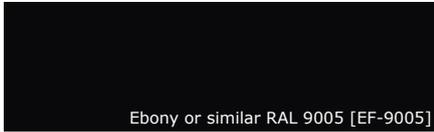
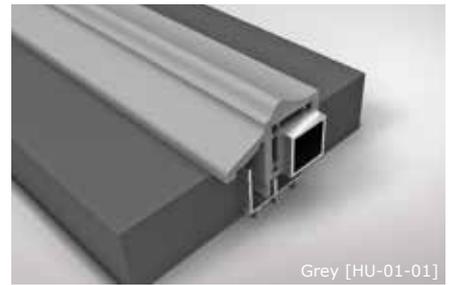
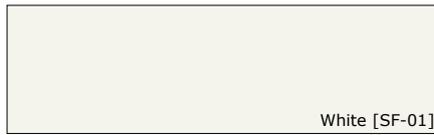
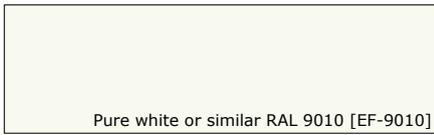
▪ Anodic colours



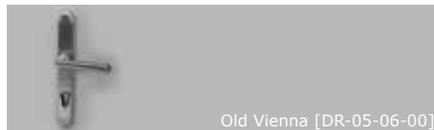
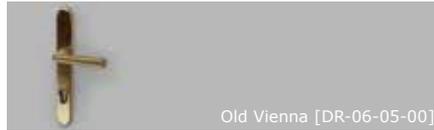
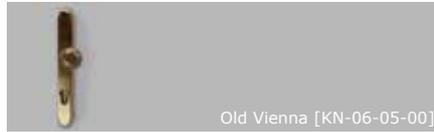
▪ Enamel colours

▪ Silicone colours

▪ Entrance door rail



▪ Handle



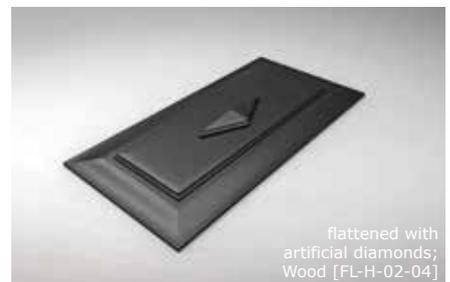
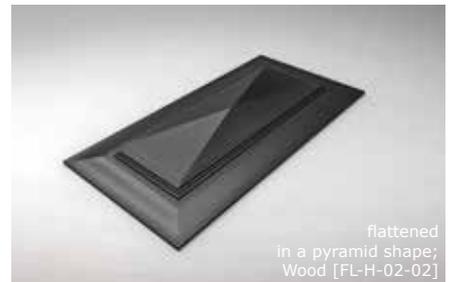
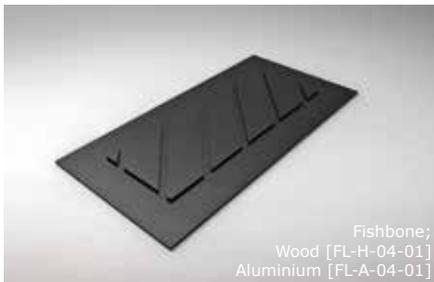
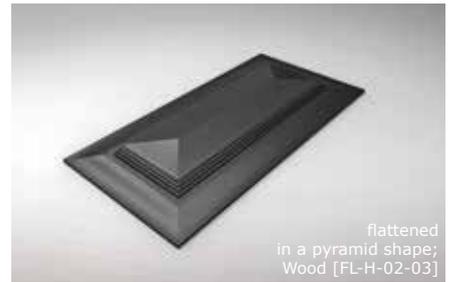
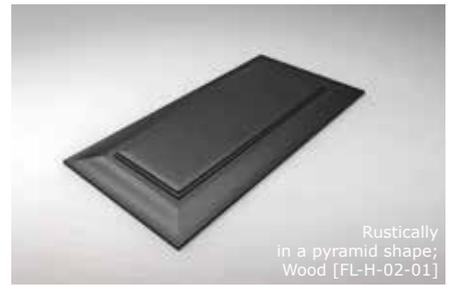
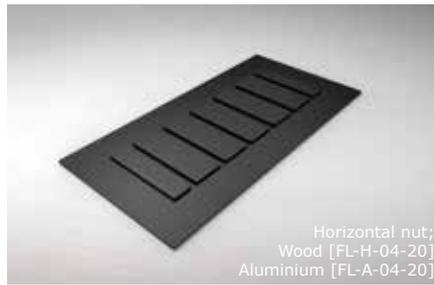
▪ Pull bar



▪ Rosettes for pull bars



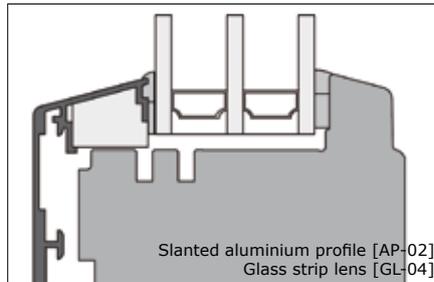
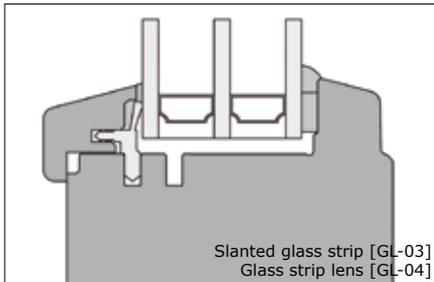
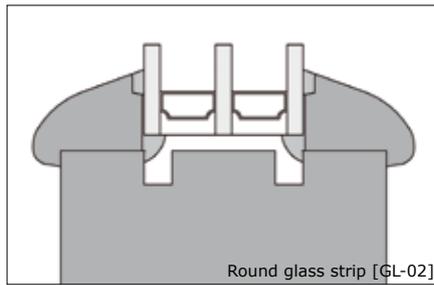
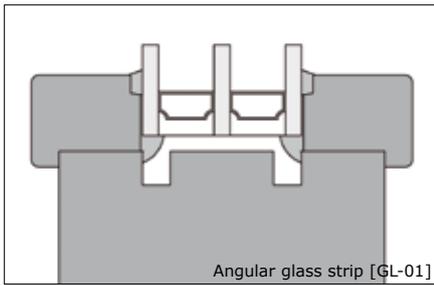
▪ Fillings



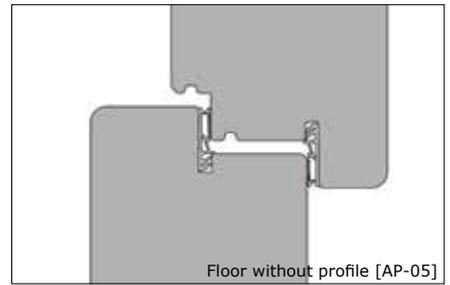
▪ Ornamental glass



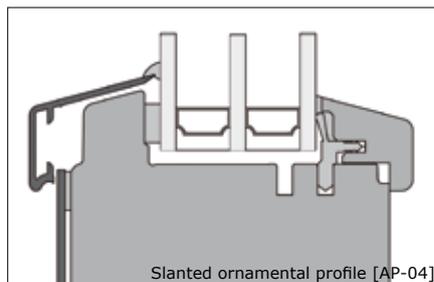
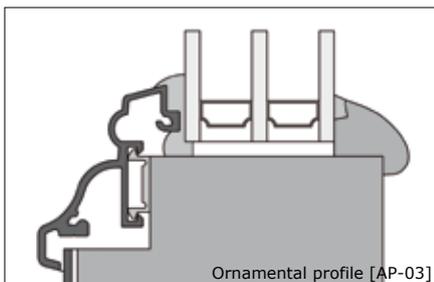
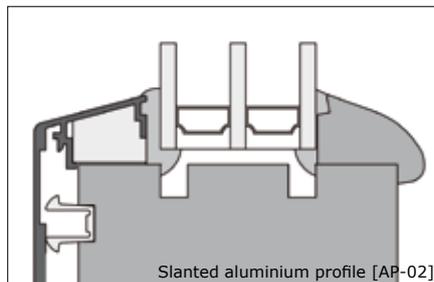
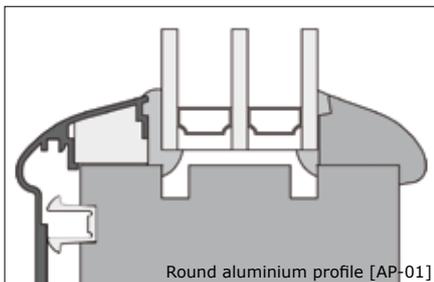
- Timber glass strips



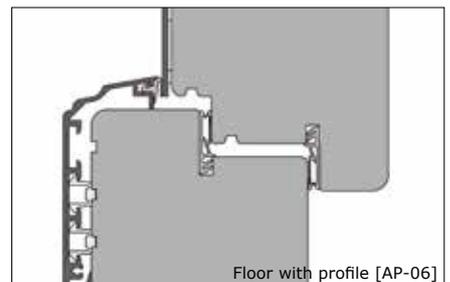
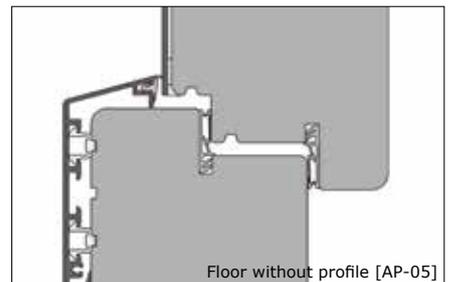
- Wooden floor profiles



- Aluminium profiles



- Aluminium floor profiles



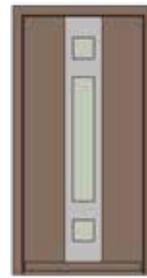
• Plain entrance door outline



[PL-001]
H H-A FB H-G



[PL-002]
H H-A FB



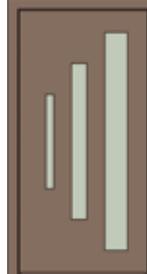
[PL-003]
H H-A FB



[PL-004]
H H-A FB



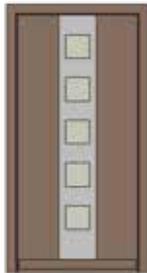
[PL-005]
H H-A FB



[PL-006]
H H-A FB



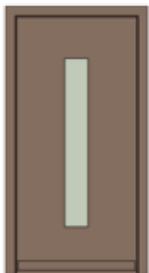
[PL-007]
H H-A FB



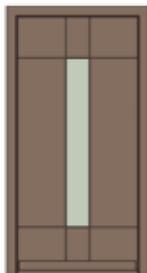
[PL-008]
H H-A FB



[PL-009]
H H-A FB



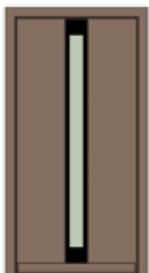
[PL-010]
H H-A FB



[PL-011]
H H-A FB



[PL-012]
H H-A FB



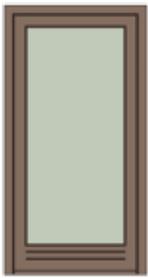
[PL-013]
H H-A FB



[PL-014]
H H-A FB

- H** Available in wood (inside and outside)
- H-A** Available in wood/aluminium (wood inside - aluminium outside)
- FB** Available flush-mounted
- H-G** Available in wood/glass (inside wood - outside glass)

▪ Primus entrance door outline



[PR-001]
H H-A



[PR-002]
H H-A



[PR-003]
H H-A



[PR-004]
H H-A



[PR-005]
H H-A



[PR-006]
H H-A



[PR-007]
H H-A



[PR-008]
H H-A



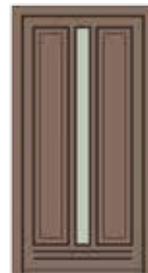
[PR-009]
H H-A



[PR-010]
H H-A



[PR-011]
H H-A



[PR-012]
H H-A



[PR-013]
H H-A



[PR-014]
H

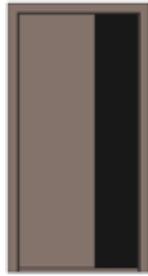


[PR-015]
H H-A

▪ Cycle entrance door outline



[CY-001]
H FB



[CY-002]
H FB



[CY-003]
H FB

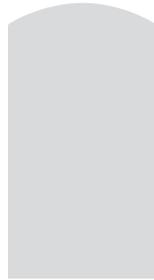


[CY-004]
H FB

▪ Entrance door shapes



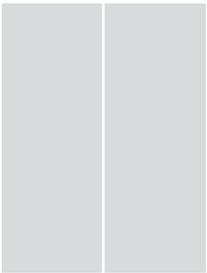
Round arch
[FO-051]



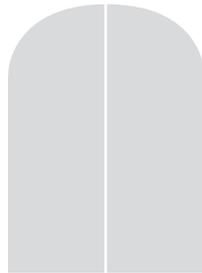
Segmental arch
[FO-052]



Basket arch
[FO-053]



2 winged
[FO-070]



Round arch: 2 winged
[FO-071]



Segmental arch; 2 winged
[FO-072]

▪ Security

Thick centrepieces

The thicker the entrance door, the more resistant it is. SILBER doors are between 82 and 102 millimetres thick and make robust barriers.

Quadruple locking

SILBER entrance doors are lockable in four places as standard. Three bolts automatically secure the door upon closing.

Safety glass

On request, we will use safety panes for your door. That way it will be difficult to break the glass.

Biometric system

The optional fingerprint recognition system locks and opens your SILBER entrance door electronically and gives you extra protection against manipulation.



Hinges

Generally four 3 part hinges with secured bolts.

Types of wood

All standard timbers are available for strong construction of RC2.

Handle & Cylinder

Handles and cylinders are screwed in on the inside. The cylinder is aligned with the rosette cylinder and secured with screws.

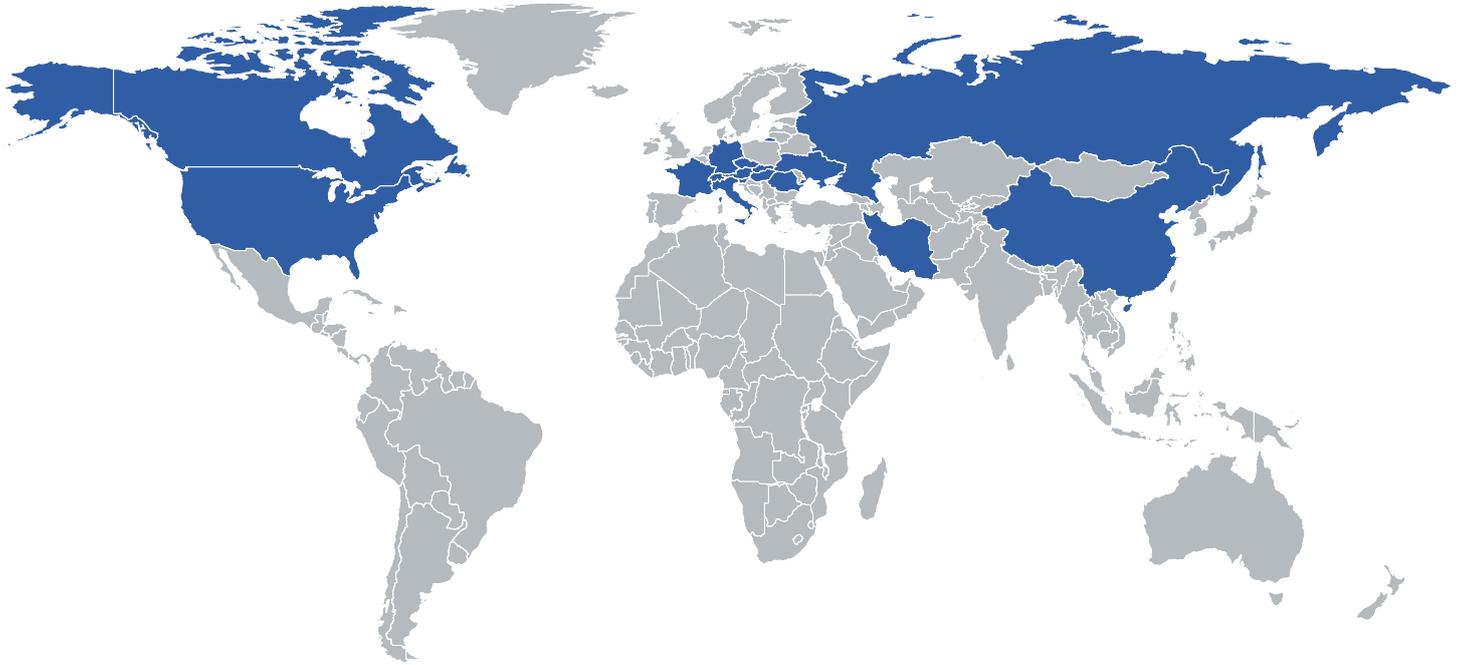
Mounting

The door is screwed deep into the wall with anchor bolts and pressure-tight back lining at every strip and every lock.



▪ SILBER Security.

SILBER wooden and wood/aluminium entrance doors offer first class burglary protection, as standard. In all areas relating to security, such as large centrepieces, standard quadruple locking or particular cylinders, the highest quality variations are always used. SILBER Cycle and SILBER Plain entrance doors are of resistance class RC2, just as you want them to be.



▪ Happy customers
all around the world

SILBER Fensterbau GmbH are internationally known for their precision. When it comes to projects with extraordinarily high technical requirements, regions where craftsmanship is a core principle in the culture lead the way. In the case of windows and doors, that place is Mistelbach.

SILBER Fensterbau GmbH are known around the world for precisely meeting even the most unusual demands. Where security, resistance, the highest level of quality and individual shapes are the order of the day, it doesn't take long until a SILBER window is right there where you need it. This is the company's goal: aesthetics and durability combined in one product.

▪ Disclaimer

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CE symbol





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