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MODERN STEEL WINDOWS AND DOORS

The return to industrial design continues to generate significant interest In steel carpentry. It serves not only as a unique ornament for architecture but also ensures safety, high thermal, and acoustic performance.

Steel carpentry is most commonly used for historic buildings and townhouses to preserve their original shape and appearance. Steel allows for The creation of visually subtle structures impossible to achieve with aluminum profiles.

Steel elements are also employed in industrial facilities due to their excellent durability and long lifespan. Thanks to their high impact resistance, Vandal-resistant doors can be installed in public utility areas and places particularly prone to vandalism.



INDIVIDUALISM

Custom projects tailored to user requirements, building aesthetics, and character. Our knowledge and experience in steel production enable us to create projects fully aligned with your needs. Depending on requirements, steel windows and doors can take on various shapes. The most unusual designs require precise calculations by professionals, but this shouldn't discourage the installation of unique windows and doors. It's important to surround ourselves with what brings us joy, and original ideas will please the eye for a long time.



EVERYTHING FOR THE HOME

Years of experience, qualified staff, modern machinery, and responsiveness to market needs have allowed us to create a comprehensive range of joinery products. It includes windows, doors, gates, blinds, sliding systems, facade systems, mosquito nets, facade blinds, and all kinds of complementary accessories. Now, with a single delivery, you can receive the most complex order.



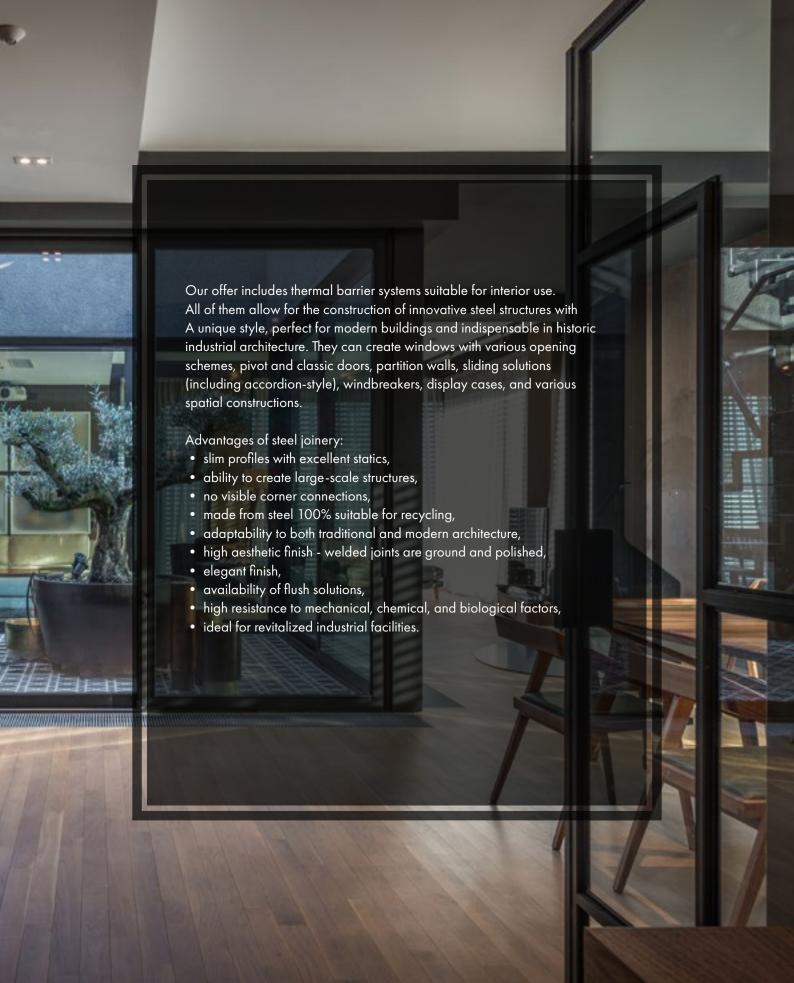
ORDER TRANSPORTATION

In order to ensure timely delivery of orders, we have created our own fleet of trucks. Each of them is equipped with a forklift, so besides transportation, we also offer unloading of orders at the specified location. In response to your needs, each of our vehicles has been equipped with a payment terminal, allowing customers to pay for their order directly to the driver.



TOP QUALITY

Production in our facilities is based on components from renowned suppliers. Attention to every detail and the highest quality are the goals that guide us in our daily work. The precision with which our products are made ensures durability and a consistent appearance for years to come.



UNICO

WINDOW SYSTEM





3

seals

3

chambers

70

installation depth (mm) 62

folded height (mm)

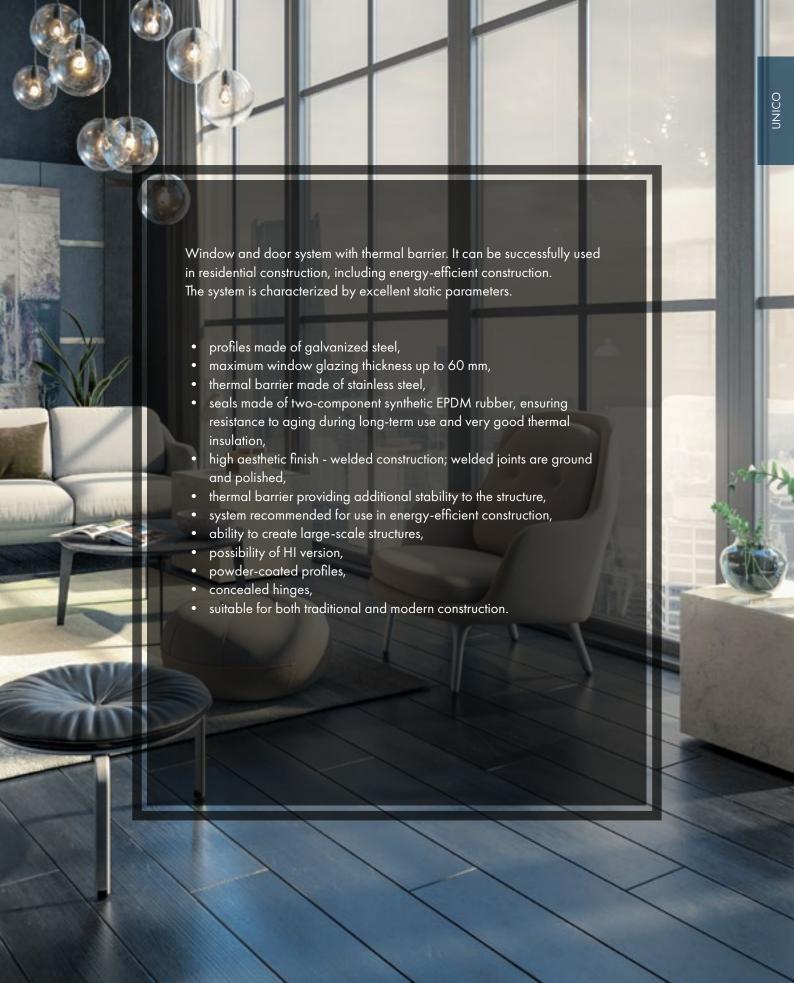
開

concealed hinges



single and double-wing windows





UNICO

DOOR SYSTEM





2

3

70

130

seals

chambers

installation depth (mm) folded height (mm)

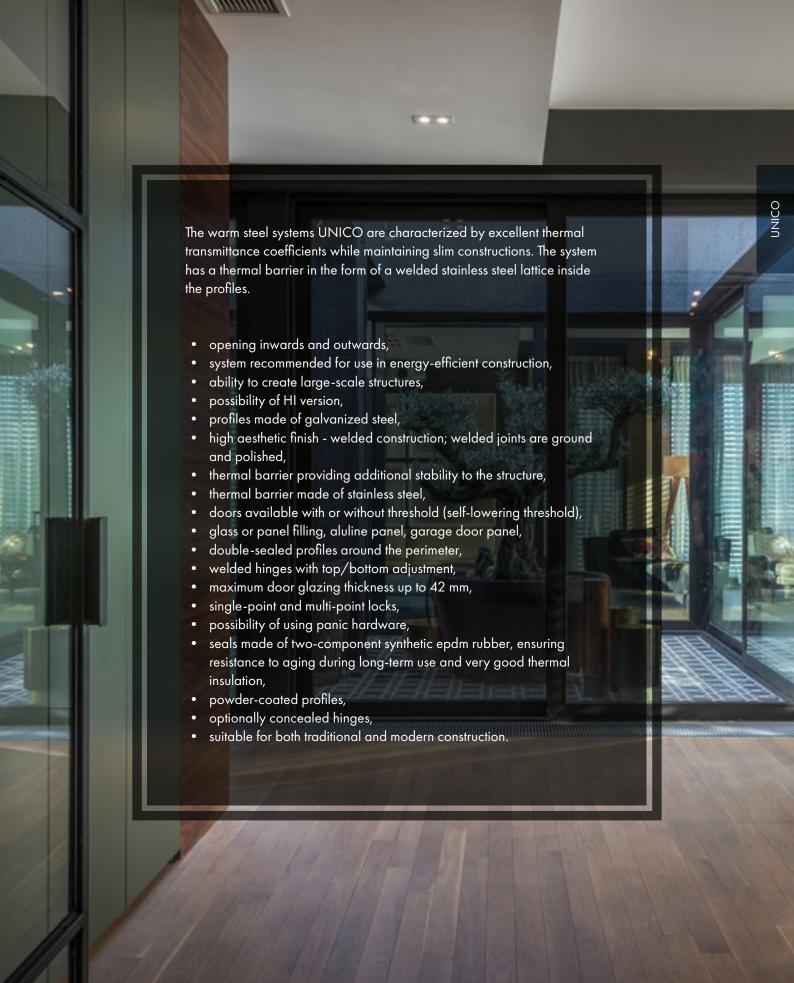


wide range of door accessories



single and double-wing doors





UNICO XS

WINDOW SYSTEM



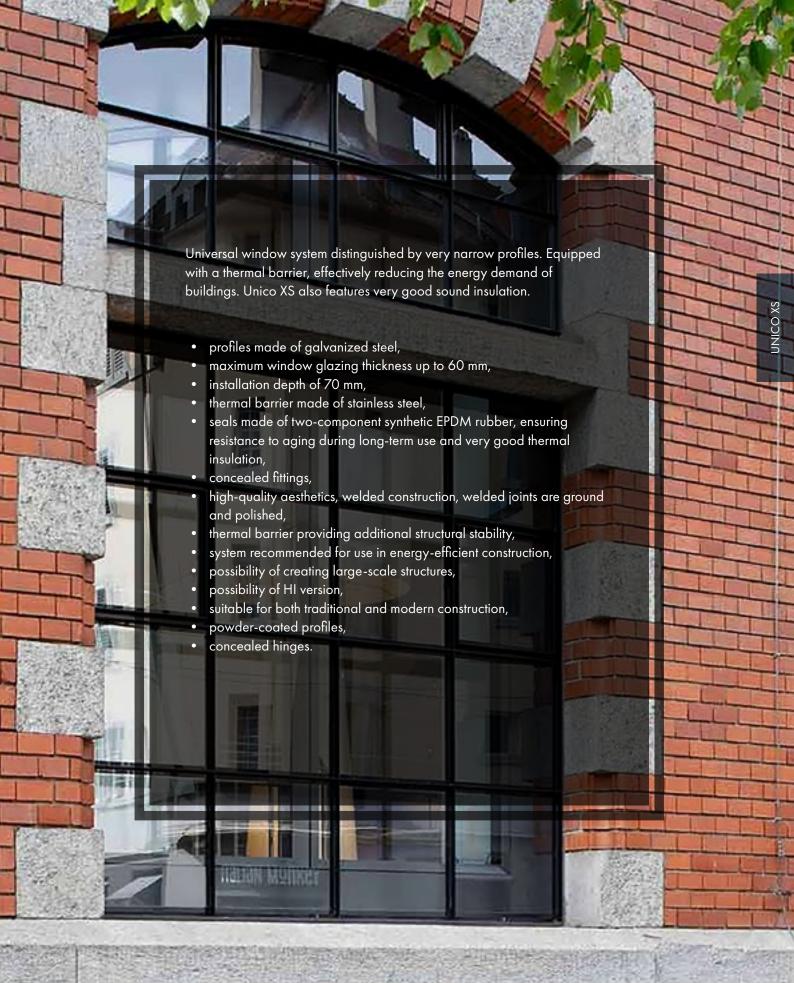
3 70 55

seals chambers installation depth (mm) folded height (mm)

concealed hinges







UNICO XS

DOOR SYSTEM



2

seals

3

chambers

70

installation depth (mm) 90

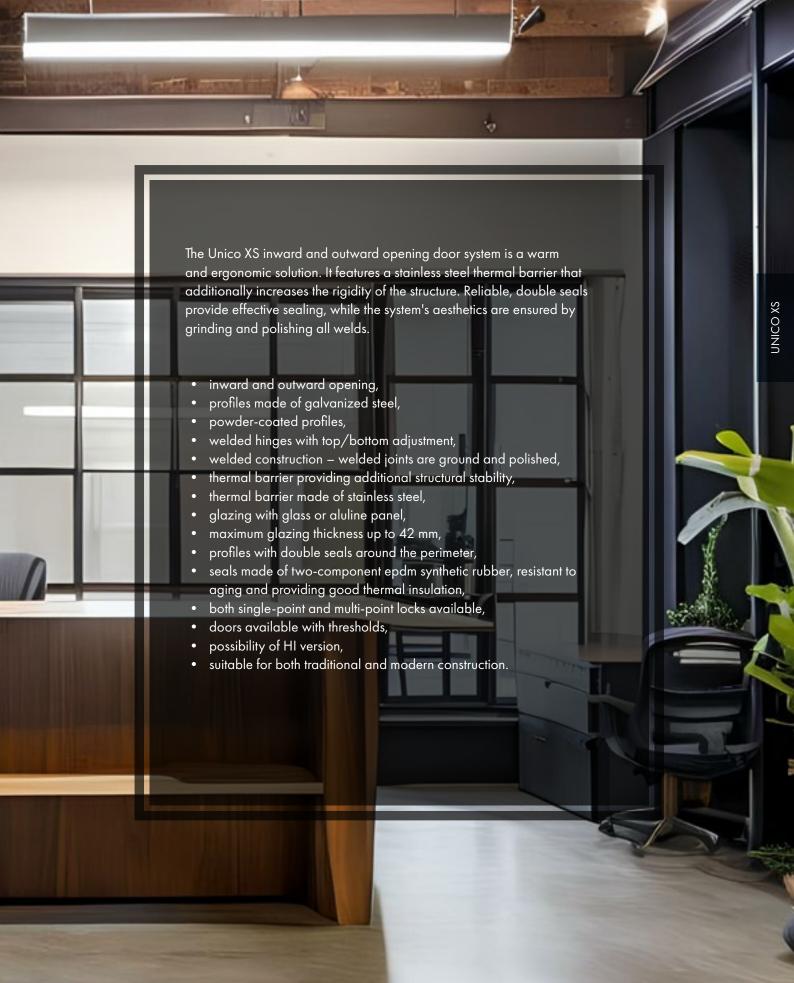
folded height (mm)







suitable for both traditional and modern construction



UNICO XS CASEMENT

WINDOW SYSTEM



seals

3

chambers

70

installation depth (mm)

48

folded height (mm)



outward opening



tilt adjustment





PRESTO

WINDOW SYSTEM





2

1

50

105

seals

chambers

installation depth (mm) folded height (mm)

與

concealed hinges



single and double-wing windows





PRESTO

DOOR SYSTEM





2

seals

1

chambers

50

installation depth (mm) 130

folded height (mm)



wide range of door accessories



single and double-wing doors





PRESTO XS

DOOR SYSTEM





22

glazing with packages up to 22mm

50

installation depth of 50mm



slim, narrow profiles, industrial look.



single and double-wing doors



industrial Look







NORM SLIDE

SLIDING DOOR SYSTEM



1-2

120

40

leafs

maximum weight (kg)

installation depth (mm)

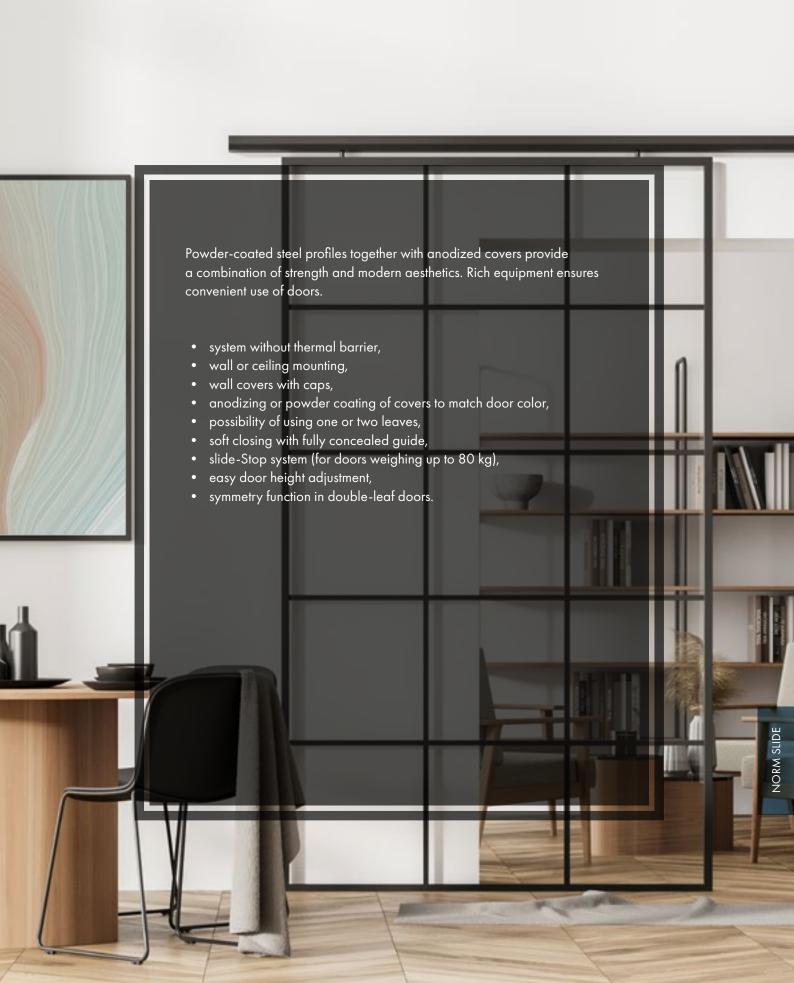


wall or ceiling mounting



for internal installation





NORM PIVOT

DOOR SYSTEM





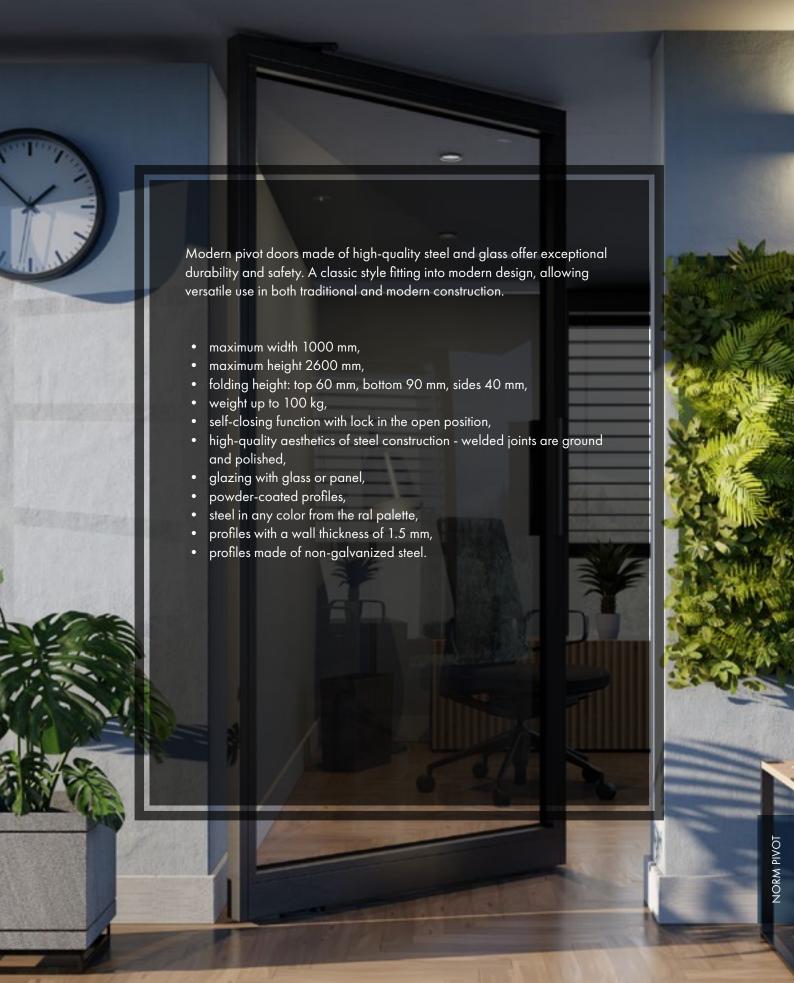




for internal installation



industrial look

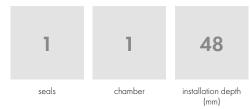




LOFT

DOOR SYSTEM





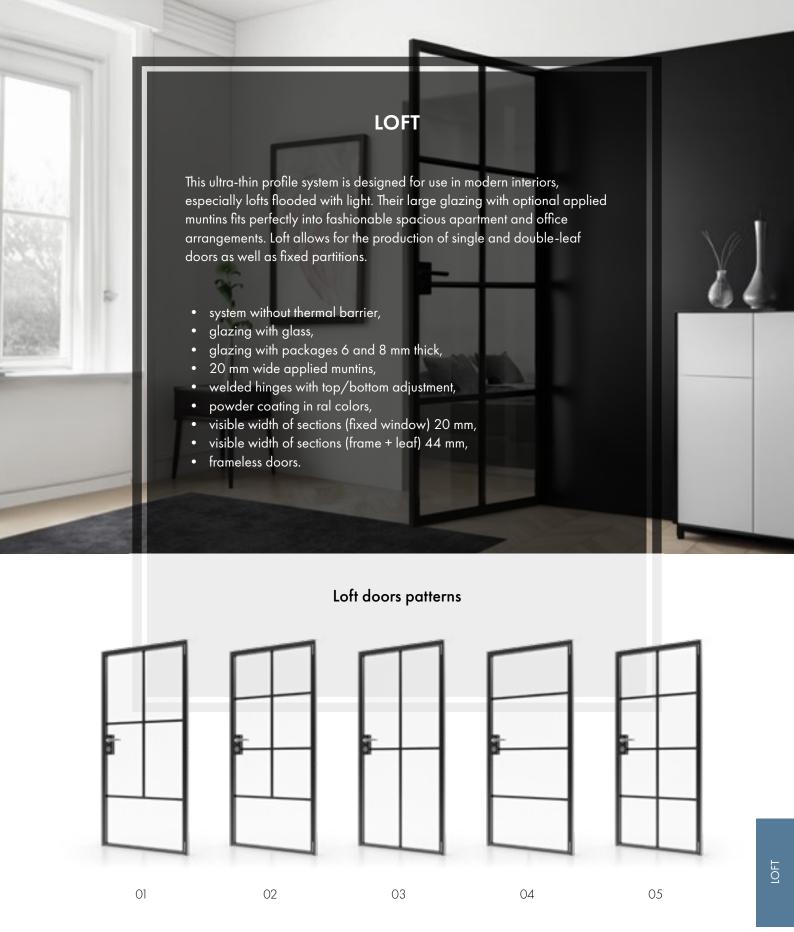
flush-mounted system

 \Rightarrow

system for internal installation



minimalist design



LOFT

FOLDING DOOR SYSTEM



track max. weight (kg) max number of panels installation depth (mm)

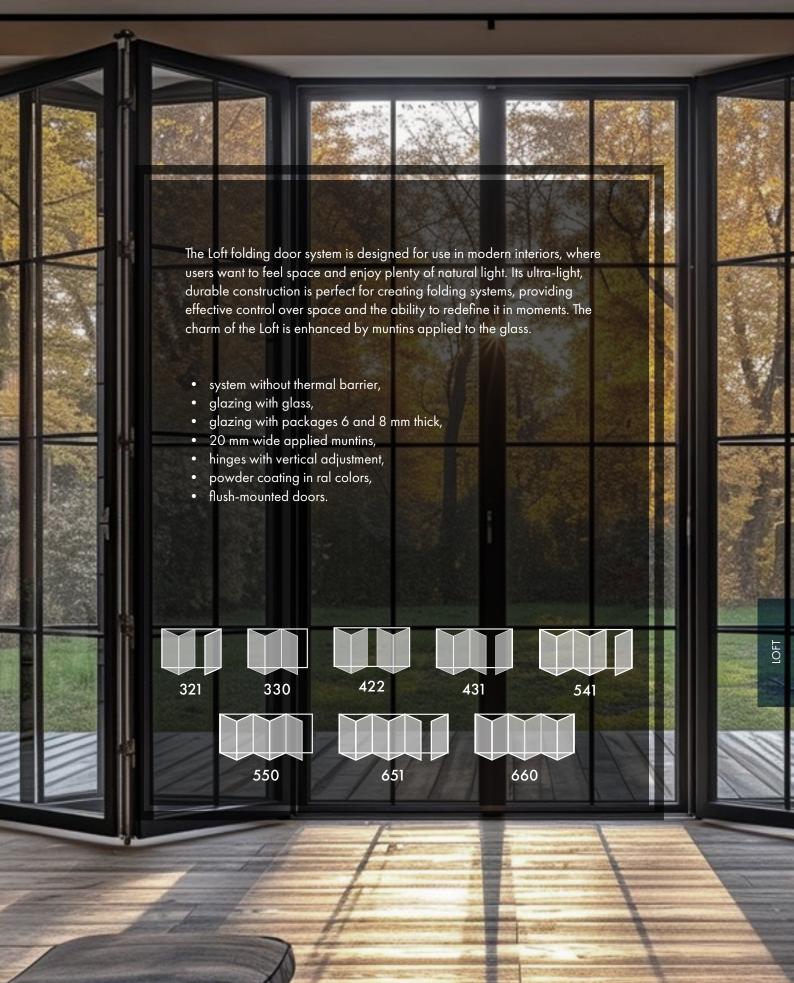
minimalist design

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system for internal installation



flush-mounted system



HANDLES DEDICATED TO THE LOFT SYSTEM





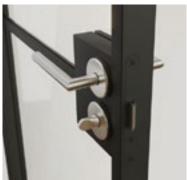














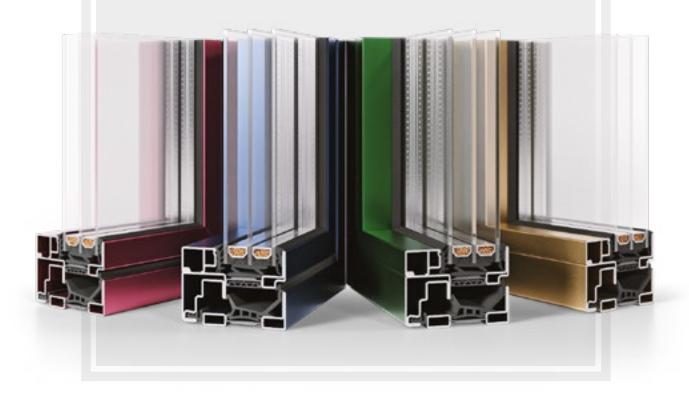






COLOR SCHEME

Windows are increasingly becoming a decorative element, both for the entire building and the interior. All steel joinery elements are powder-coated. Steel profiles offer virtually unlimited possibilities. To achieve the desired color effect, windows can be painted according to the RAL color palette (semi-matt, structure). It is not possible to paint the internal and external sides in different colors.







AluLine

ALULINE DOOR PANELS

The AluLine collection offers almost limitless possibilities. It's not just about modern design, a wide range of accessories, and a wealth of colors, but also exceptional resistance to atmospheric conditions. The external layer of the panel is aluminum sheet. The interior is filled with extruded polystyrene XPS, which gives the panels high thermal insulation properties. Depending on the requirements, we offer panels with thicknesses of 24 or 36 mm.

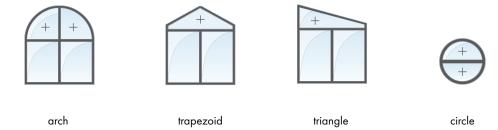
AluLine collection panels are available in dozens of designs. We also offer the possibility of custom door manufacturing, suggesting the best construction solutions. Door panels can be finished in any way. Their surface can be adorned with stainless steel applications or adopt a spatially embossed structure. We also propose decorations coordinated with the panel surface. Such a wide selection ensures that our doors will perfectly blend into both innovative designs and buildings with a classic appearance.





MODEL WINDOWS AND DOORS

Windows and doors made of steel profiles have a unique appearance and can be installed in both industrial and commercial buildings. We have the ability to bend profiles in all systems: Unico, Presto, and Presto XS. This allows us to achieve various shapes such as arches, trapezoids, triangles, and circles. This versatility makes these products often chosen for implementing unconventional construction ideas, providing an unparalleled number of possible solutions. Model windows do not open but add a unique character to any interior.





STEEL FOLDING GATES

Made of steel frames and filled with sectional gate panels, steel folding gates are an interesting proposition for enthusiasts of traditional solutions and building owners where the installation of sectional gates is not possible. They combine timeless elegance with simplicity, which invariably translates into their reliability and user comfort.

In our offer, there are products with standard and improved thermal parameters, better suited for securing garages in residential buildings. Gates without thermal partitions work well in standalone garages and utility buildings.

Installation of steel folding gates is possible practically anywhere where there is space for their opening in front of the building. Their universal style, supported by a wealth of colors and finishing options, can enchant and can be easily matched to any architectural style.

The solid construction based on galvanized steel profiles with a thickness of up to 2 mm is a guarantee of high durability, which can be obtained at very affordable prices.





1,5

40

70

seals

steel profile (mm)

segment gate panel filling (mm)

installation depth (mm)



panel thermal insulation with polyurethane foam



dropping threshold



RAL palette color profiles



- panels
 smooth external surface
- woodgrain structure
 RAL palette colors
- colors from the veneer palette

SWING GATE



1,5-2,0

40

50

seals

steel profile (mm)

segment gate panel filling (mm)

installation depth (mm)



panel thermal insulation with polyurethane foam



dropping threshold



RAL palette color profiles



- panels
 smooth external surface
 woodgrain structure
 RAL palette colors
 colors from the veneer palette





WINDOWS

The selection of a window glass package often boils down to choosing the number of panes, which makes them more or less energy efficient. However, our offer is much broader. We offer energy-efficient, soundproof, safe, anti-burglary, and sun-resistant windows. Additionally, we have a wide range of decorative glass panes available in dozens of designs to choose from.

The interpane space in most assemblies is usually filled with 90% argon. We also offer windows filled with krypton, which allows achieving a heat transfer coefficient as low as 0.3 W/m2K.

The ability to combine different types of glass and a smaller or larger number of panes allows obtaining suitable parameters for every type of window and door from our offer.

We present a list characterizing the basic types of composite glass along with a description of their functions:



Single-chamber glass packages

A single-chamber composite glass consisting of two glass panes. It is a standard for basic window-door systems.



Double-chamber glass packages

Double-chamber composite glasses, increasing thermal comfort in the room.

The separation of the interpane space with an additional glass pane significantly reduces heat transfer.



Soundproof

Composite glasses with a special acoustic film provide increased soundproofing.



Safe

Laminated and/or tempered composite glasses increase safety. Their resistance to puncture or breakage is tailored to the customer's requirements.



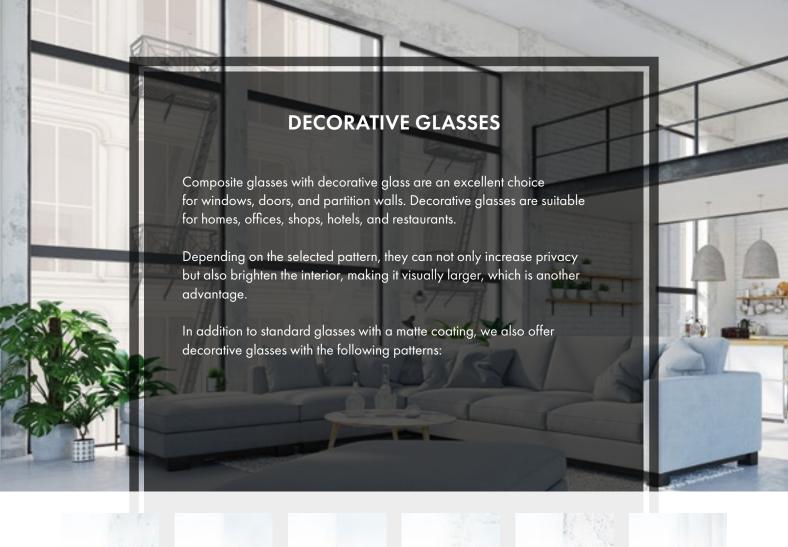
Solar control

Glasses allowing for the reduction of light and solar energy flow into the room. They are offered with selective, absorptive, or reflective glass.



Sound-absorbing

Insulated glass units with a special acoustic film provide an increased level of sound insulation.







































MULLIONS

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

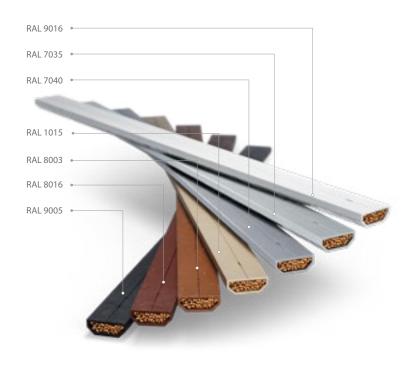
In our offer, both intraglazing mullions, applied to the glass, and Viennese (so-called duplex) mullions are available. Each offered type is available in several widths and many colors.

SPACER FRAMES SWISSPACER ULTIMATE

In addition to the standard aluminum frame, we also offer one of the best warm spacer frames available worldwide.

Using the SWISSPACER Ultimate frame, whose thermal conductivity coefficient is only 0.14 W/m², results in a warmer window. The reduced value of this coefficient means reducing the phenomenon of water vapor condensation on the edges of the glass and allows for a significant reduction in the overall heat transfer coefficient Uw of the entire window.

Frames are available in several colors from the RAL palette.

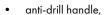


DOOR HINGES

- welded with top/bottom adjustment,
- optionally covered hinges.

ADDITIONAL ACCESSORIES

- connectors,
- extensions.



- panic fittings,
- C insert,
- a wide selection of bolts,
- peephole,
- cat flap,
- letter chute.









WINDOW HANDLES

SECOUSTIC NEW YORK HANDLES

with or without a key

LUXEMBOURG HANDLES with or without a key



KLAMKI **TBT**









GRIPS

M1 GRIP M2 GRIP M6 GRIP P45 GRIP Q45 GRIP P10 GRIP



DOOR HANDLES

H6 HANDLE

BLACK ANODE
POLISHED

HANDLE
HANDLE
HANDLE
HANDLE
HANDLE
HI HANDLE
SHORT ESCUTCHEON*









