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#### **MODERN STEEL WINDOWS AND DOORS**

The return to industrial design means that steel joinery still arouses great interest. It is not only a unique decoration for architecture, but also safety and high thermal and acoustic parameters.

Steel joinery is most often used for historic buildings and tenement houses in order to maintain the original shape and appearance. Steel allows you to create visually subtle constructions impossible to make from aluminium profiles.

Steel elements are also used in industrial facilities due to their excellent strength and long service life. Due to high impact resistance, vandal-resistant doors can be used in public utility places and in places particularly exposed to devastation.



#### **INDIVIDUALISM**

Individual projects tailored to the user's requirements as well as the appearance and character of the building. Knowledge and experience in the production of steel products allow us to create a project that will fully meet your requirements. Depending on the needs, steel windows and doors can take various shapes. The most unusual projects require precise calculations by specialists, which should not discourage the installation of unusual windows and doors. It is important to surround yourself with things that give 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 the ability to respond to market needs have allowed us to create a complete offer of joinery. It includes windows, doors, gates, roller shutters, sliding systems, facade systems, mosquito nets, facade blinds and all types of complementary accessories. Now, with one transport, you can receive the most complex order.



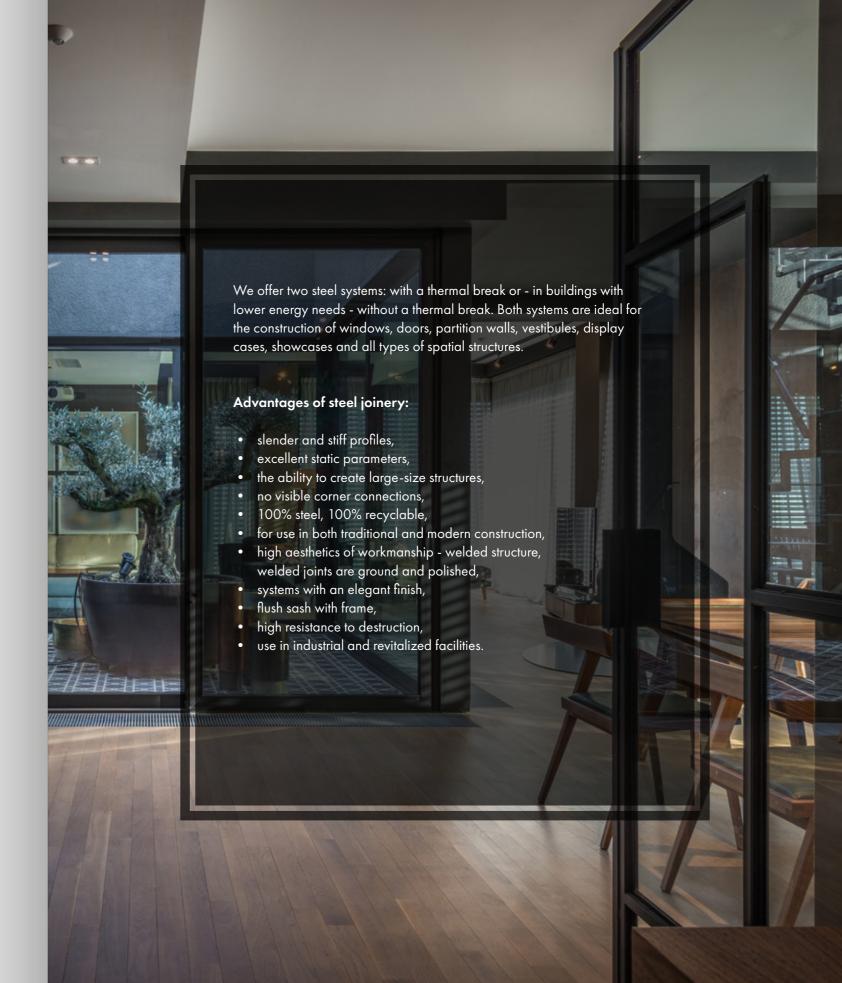
#### TRANSPORT OF THE ORDER

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 in addition to transport, we also offer unloading the order at the indicated place. In response to your needs, each of our vehicles has been equipped with a payment terminal, so that customers can pay for the order directly to the driver.



#### **HIGHEST QUALITY**

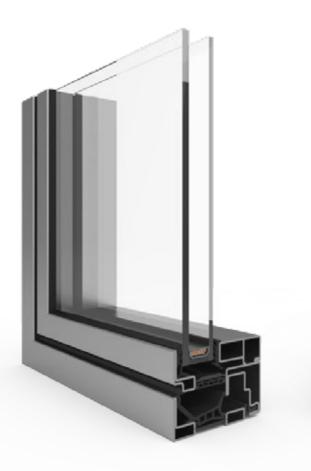
Production in our plants is based on components from reputable suppliers. Attention to every detail and the highest quality are the goals that guide us in our daily work. The accuracy with which our products are made is a guarantee of durability and unchanged appearance for many years.





## **UNICO**

WINDOW SYSTEM





3 3

3

70

62

gaskets

chambers

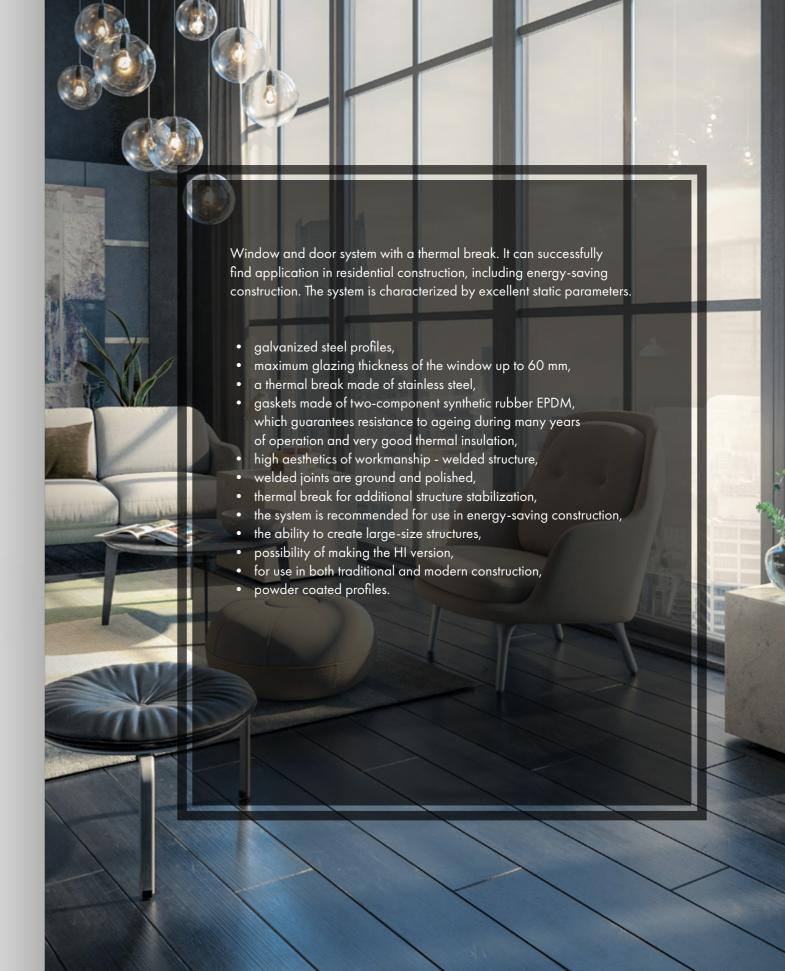
installation depth (mm) folding height (mm)

hidden fittings

single and double



modern look



## **UNICO**

DOOR SYSTEM





2 3 70 130

gaskets chambers installation depth (mm)

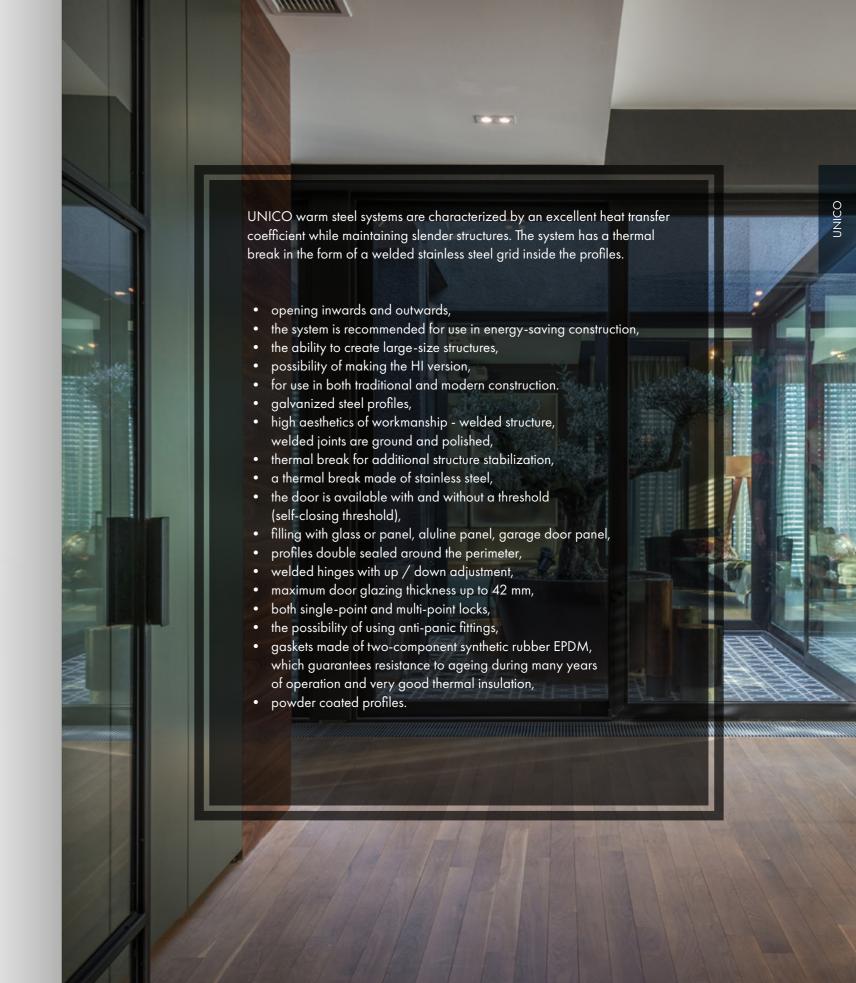




single and double doors



modern look



## **UNICO XS**

WINDOW SYSTEM



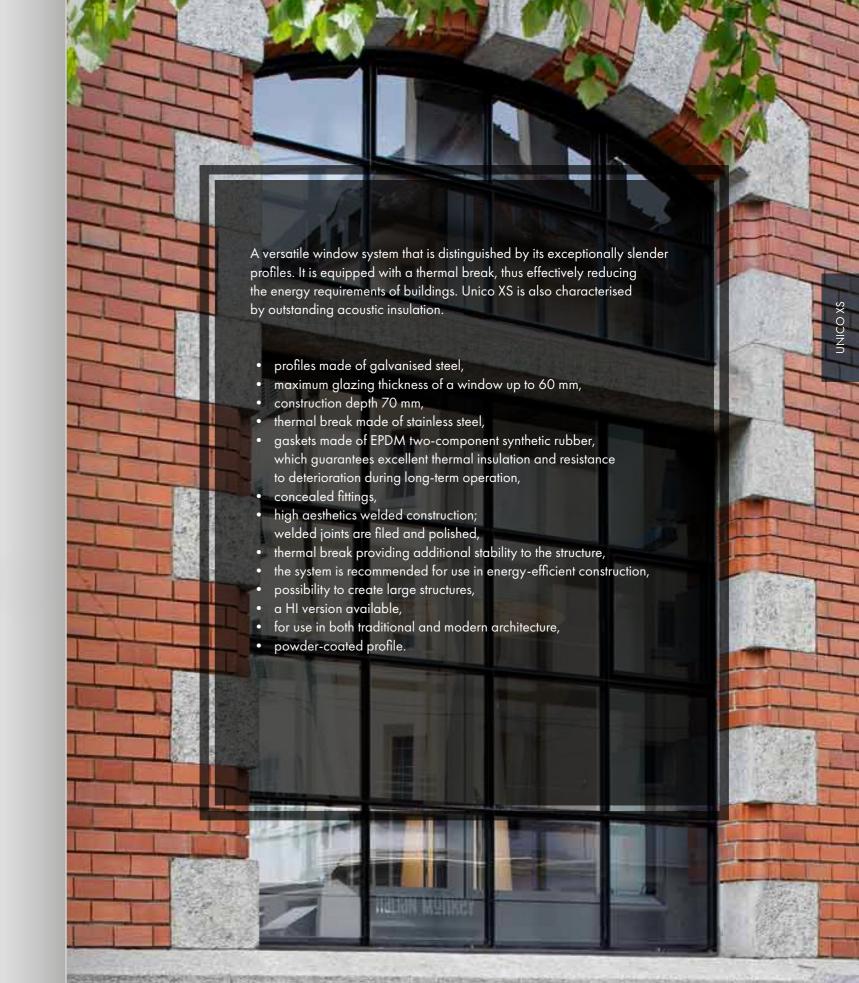




concealed fittings minimalist design









## **PRESTO**

WINDOW SYSTEM





50

105

chambers

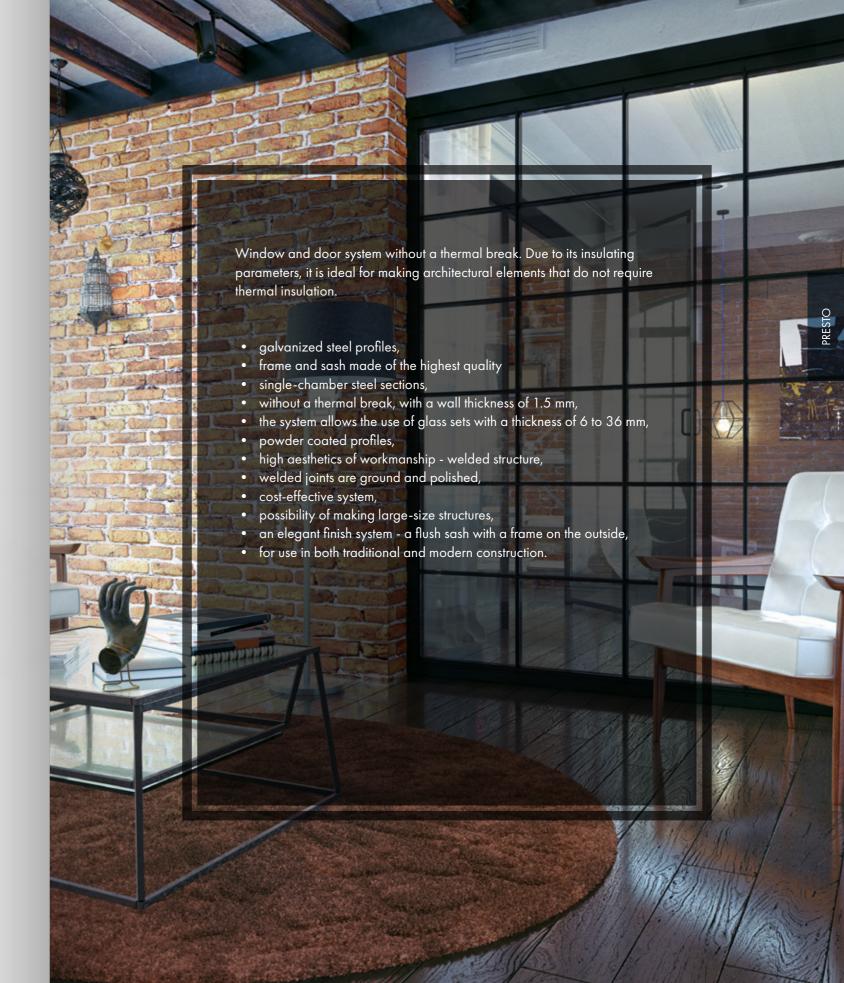
installation depth (mm)

folding height (mm)

hidden fittings



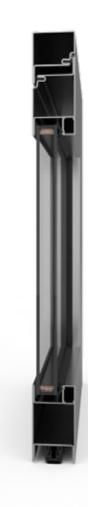




#### **PRESTO**

DOOR SYSTEM







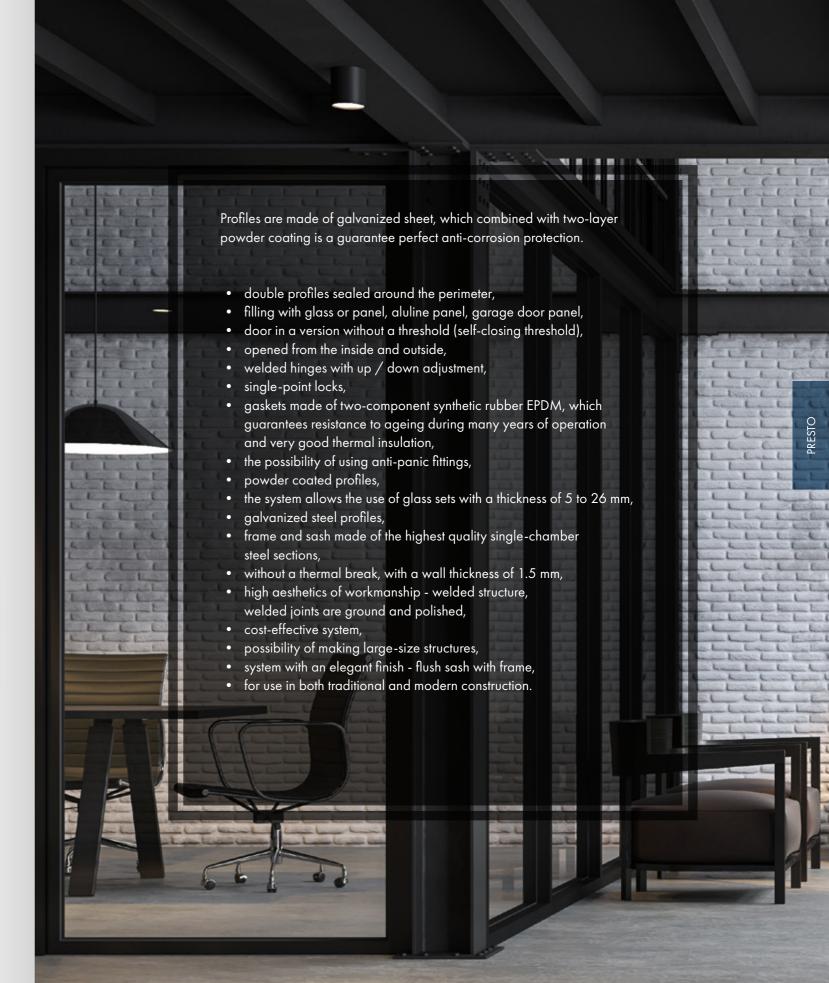
a wide range of door accessories



single and double doors



modern look



## **PRESTO XS**

DOOR SYSTEM





50

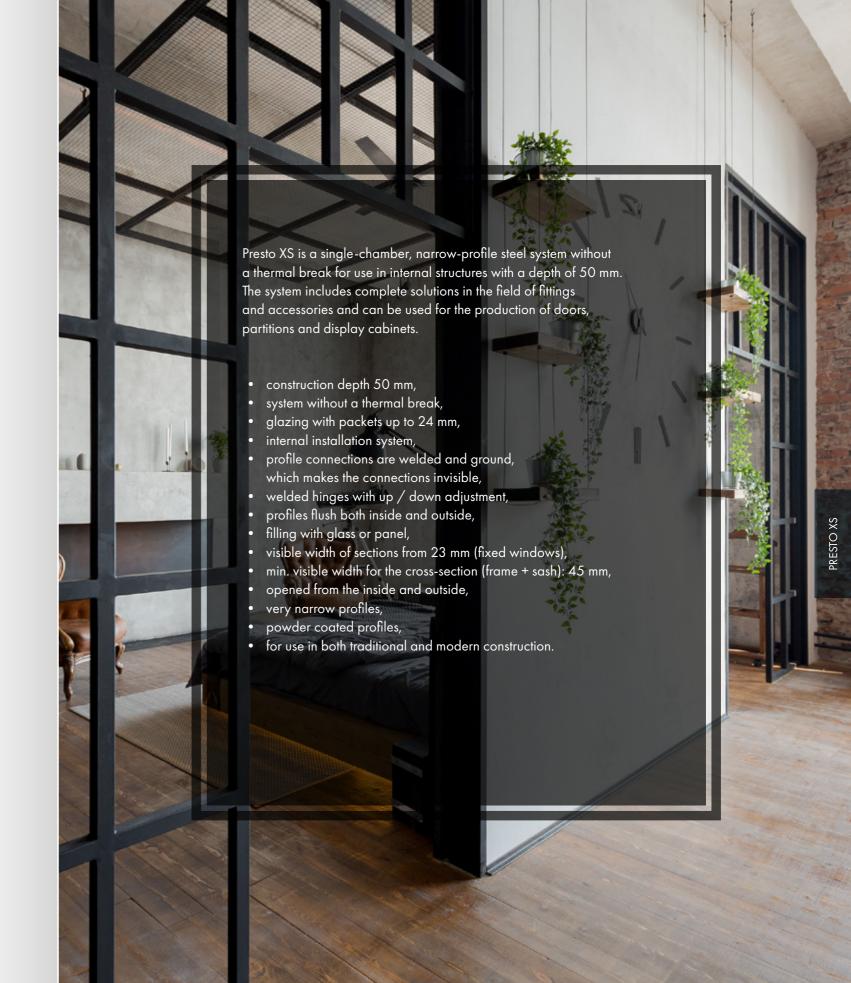
glazing with packages up to (mm)





slender, narrow profiles single and double doors







## **NORM SLIDE**

INTERIOR SLIDING DOOR SYSTEM



1-2

120

40

number of sashes

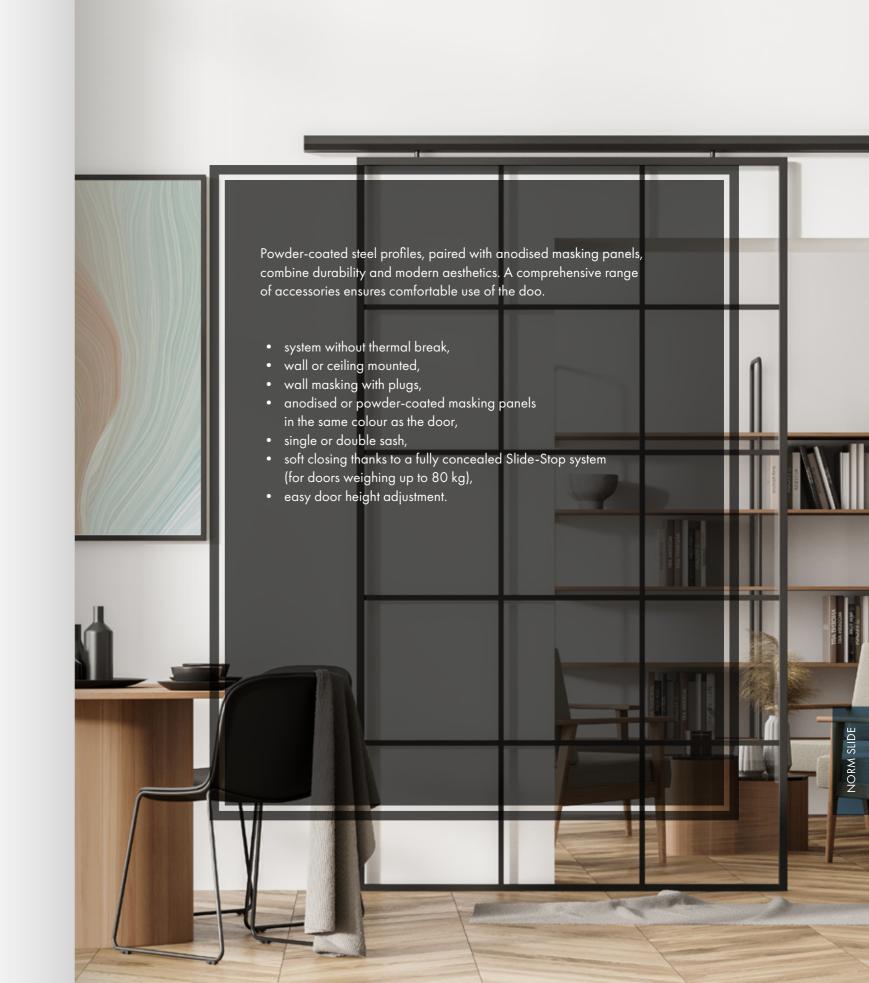
maximum sash weight [kg]



wall or ceiling mounted for interior installation







## **NORM PIVOT**

DOOR SYSTEM



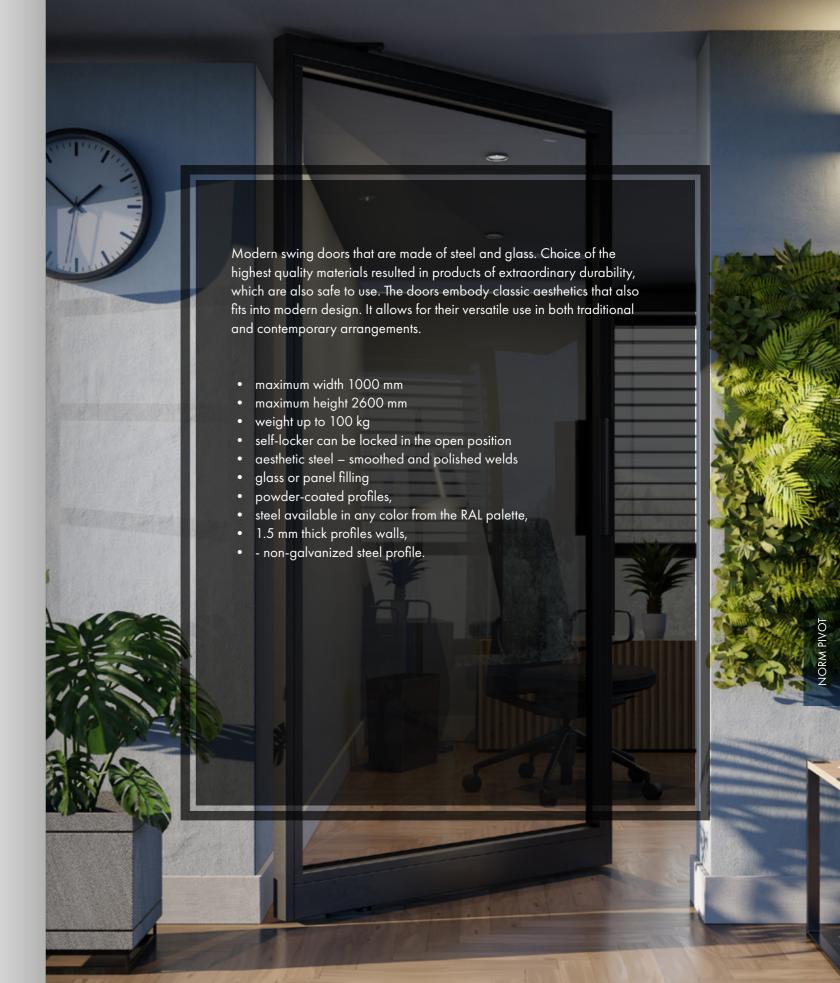


glazing gaskets







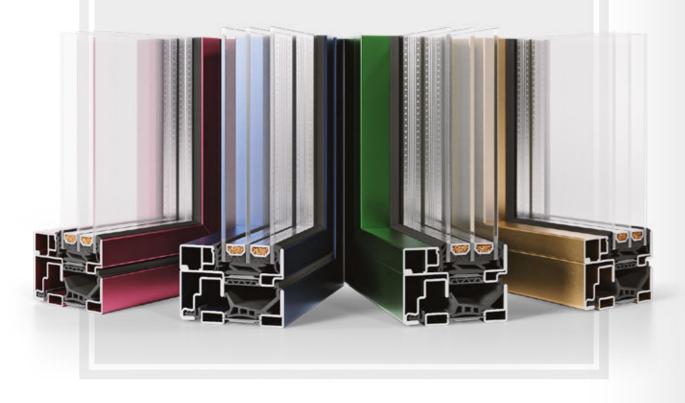




## **COLOUR**

Windows are more and more often a decorative element, both for the entire building and the interior. All elements of the steel joinery are powder coated. Steel profiles create unlimited possibilities. In order to obtain the desired colour effect, the windows can be varnished according to the colours from the RAL palette. (semi-gloss, structure).

It is not possible to paint the inside and outside in different colours.







## **AluLine**

#### **ALULINE DOOR PANELS**

The AluLine collection offers almost unlimited possibilities. It is not only modern design, a wide range of accessories and a wealth of colours, but also extraordinary resistance to weather conditions. The outer layer of the panel is made of aluminium sheet. The interior is filled with XPS extruded polystyrene, which gives the panels high thermal insulation parameters. According to the needs, we offer panels with a thickness of 24, 36 mm.

The panels from the AluLine collection are available in several dozen designs. We also offer the possibility of making the door according to your own design, suggesting the best design solutions. The door panels can be finished in any way. Their surface can be decorated with stainless steel applications or take on a spatial, grooved structure. We also offer decorations that are flush with the panel surface. Such a wide selection makes our doors perfectly fit into both innovative projects and buildings with a classic appearance.









Aluline 15

AluLine 36

AluLine 83





AluLine 05











The presented panel patterns are examples. The entire range of AluLine panel patterns is available to choose from.

#### **GARAGE DOOR PANEL**

Company Eko-Okna S.A. deals not only with the production of windows, but also external and internal steel doors. Steel doors are a combination of modernity, reliability and elegance. High insulation parameters will not let cold winter air in.

In combination with a sectional door, they create a harmonious set with the entire house design. Additionally, double-sash doors with this filling can be used as a garage door. Such a set of steel products will enjoy elegance and durability for many years.





#### **MODEL WINDOWS AND DOORS**

Windows and doors made of steel profiles have a unique appearance and can be installed in both industrial and utility facilities. We can bend profiles in all systems: Unico, Presto and Presto XS. In this way, we obtain various shapes, e.g. arches, trapezoids, triangles and circles. This freedom of execution means that these products are often selected for the implementation of unusual construction ideas, providing an incomparable number of possible solutions. Model windows do not open, but they add a unique character to any interior.









bow

trapeze

triangle







#### **GLASS**

The selection of a glazing package is often limited to the selection of the number of panes, which makes them more or less energy-efficient. However, our offer is much wider. We offer energy-saving, sound-absorbing, safe, anti-burglary and anti-sun glass panes. Additionally, we have a wide range of ornamental glass in dozens of designs to choose from.

The inter-pane space of the formed glazing units is usually filled with 90% argon. We also offer krypton-filled glass, thanks to which it is possible to obtain a heat transfer coefficient of up to 0.3 W / m<sup>2</sup>K.

The possibility of combining different types of glass and a smaller or larger number of panes allows for obtaining the appropriate parameters for each type of windows and doors from our offer.

We present a summary of the basic types of insulating glass with a description of their functions:



#### 1-chamber glazing packages

Single-chamber double glazing composed of two glass panes. It is a standard for basic window and door



#### Double-chamber glazing

Double-chamber double glazing, increasing thermal comfort in the room. Separation of the inter-pane space with an additional glass pane significantly reduces heat transfer.



#### Sound-absorbing

Insulating glass units with a special acoustic foil provide an increased level of soundproofing.



#### Secure

Laminated and/or toughened panes increase safety. Their puncture or shatter resistance is tailored to the customer's requirements.



#### Solar control

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

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## **MUNTINS**

Aluminium muntins give the windows an elegant and unique character, and in some cases are an indispensable decorative element referring to the old architectural style.

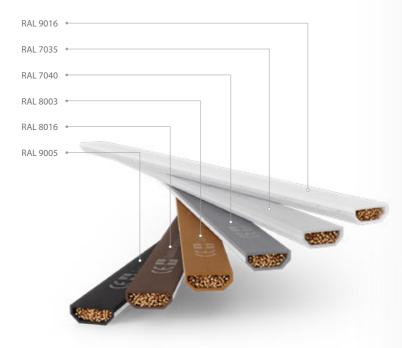
Our offer includes both glazing muntins, glued on the glass, and Viennese muntins (the so-called duplex). Each offered type is available in several widths and many colours.

# SWISSPACER ULTIMATE SPACER FRAMES

In addition to the standard frame made of aluminium, we also offer one of the best warm spacers available in the world.

With the Swisspacer Ultimate spacer, the  $\Psi$  factor is only 0.03 W / m²K. The lower value of this coefficient not only reduces the possibility of water vapour condensation on the edges of the glass, but also allows for a significant reduction of the thermal transmittance coefficient for the entire window.

The frames are available in several colours from the RAL palette.



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## **DOOR HINGES**

Efficient with up / down adjustment.

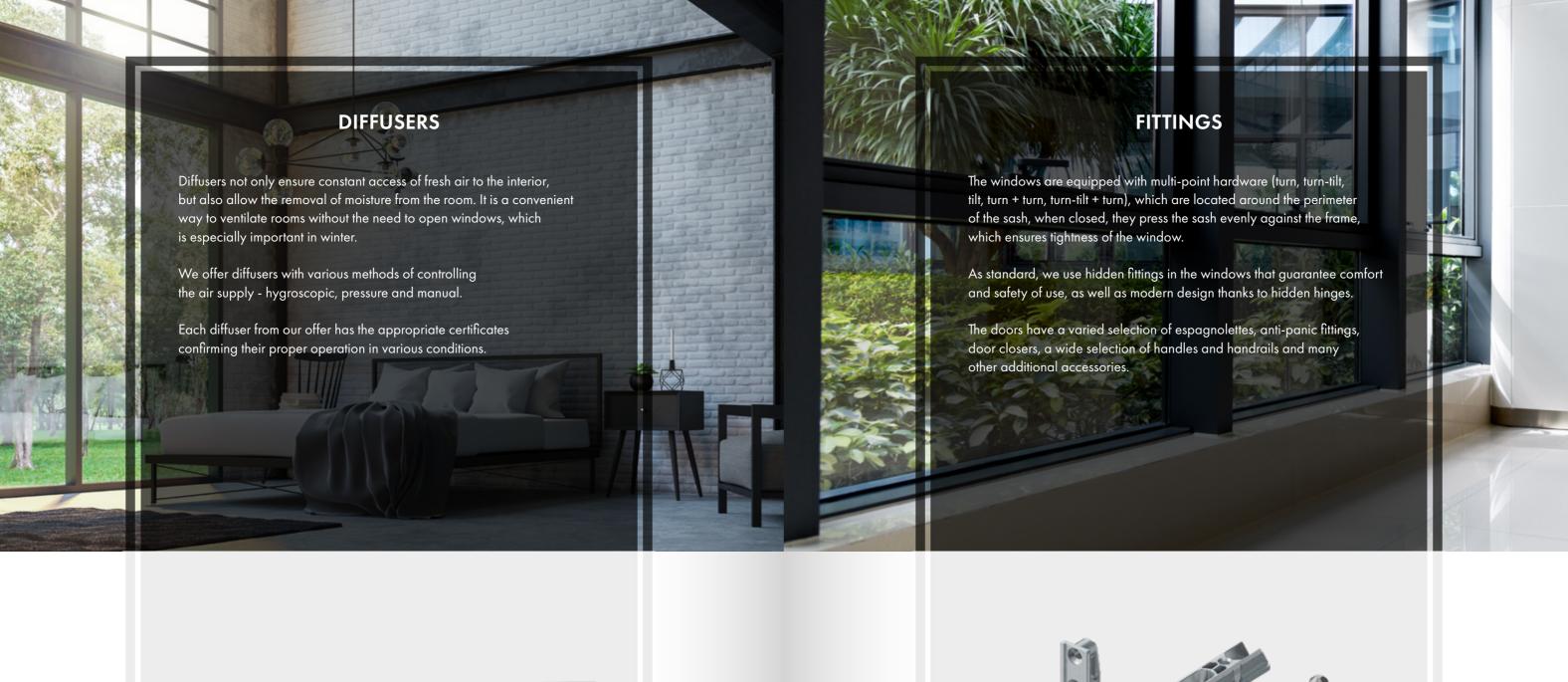
# **ADDITIONAL ACCESSORIES**

- connectors,
- extensions



- anti-drill handle,
- anti-panic fittings,
- C type insert,
- · diverse selection of espagnolettes,
- viewfinder,
- a cat flap,
- a letter slot.







#### **WINDOW HANDLES**

**SECOUSTIC NEW YORK**HANDLES with or without a key

**LUXEMBOURG** HANDLES with or without a key

TOULON HANDLES

**TBT** HANDLES









## **HANDLES**

HANDLE M1 HANDLE M2 HANDLE M6 HANDLE P45 HANDLE Q45 HANDLE P10

# HANDLES AND HANDRAILS

The offer is appreciated due to the variety of designs, colours, functionality of the handles and their anti-burglary properties.

In addition to standard window handles, we also offer handles with a button or key blocking the possibility of opening the window. We also offer a wide selection of shapes and colours, so you can easily match them to the appearance of the selected joinery. We also offer handles with an anti-drill lock and meeting the burglary resistance requirements in the RC1-RC6 class.

The door handles offer includes both handles with a standard plate and a separate plate (handle-cylinder). We offer elegant and modern door handrails for external doors. They can have different shapes and lengths. Our offer also includes solutions such as a handle-pull, which limit access to the building from the outside.

### **DOOR HANDLES**

FKS ALUMINIUM HANDLES

**DG59** HANDLES

**BASIS** HANDLES

**INOX** HANDLES

HANDLES SHORT ESCUTCHEON\*



\* only available on Presto XS systems







#### Create and manage an online offer of steel windows and doors today!

Thanks to the free eko4u application, you can manage orders and the company at any time. It is an online tool that connects the sales, transport, service and vindication departments.







#### Attract local customers looking for steel windows and doors!

window4u is an application designed exclusively for distributors of door and window joinery, and its main purpose is to support the development of online sales. steel windows, doors or sliding systems - that is just a part of the offer that can be featured in window4u.





#### Follow benefit4u and use the latest knowledge about steel windows and doors in your work!

benefit4u is a free base of knowledge not only about steel joinery. It contains all that is needed in the daily work of the distributor: online assembly instructions and tutorials, warranty cards and certificates, fenestration industry dictionary, marketing materials.



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