Despiro panels

Extremely durable and elegant proposals. They add prestige to both new investments and renovated buildings. The technologically advanced filling ensures increased performance parameters and allows the door to be used in projects co-financed from ecological funds.



Despiro

^{*} backlight with cold, warm or neutral white light or blue ligh







Materials from which the door can be made:

• Aluminium (ALU)

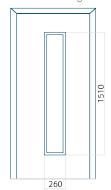


Available colour options:

- RAL
- Decor (some models)



Technical drawing

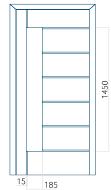


- Front glazing: VSG 33.1 thermofloat
- Middle glazing: sandblasted float with transparent stripes
- Rear glazing: thermofloat with a black warm frame
- INOX recessed application

Minimum panel size	Maximum panel size
ALU: 500×1900	ALU: 1400x2600

Panel **DP02**





- Front glazing: VSG 33.1 thermofloat
- Middle glazing: sandblasted float with transparent stripes
- Rear glazing: thermofloat with a black warm frame
- INOX recessed application

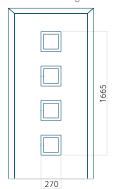
Minimum panel size	Maximum panel size
ALU: 731×1900	ALU: 1400x2600



Panel **DP04**



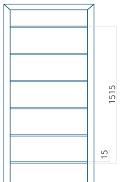
Technical drawing



- Front glazing: VSG 33.1 thermofloat
- Central glazing: sandblasted float
- Rear glazing: thermofloat with a black warm frame
- INOX recessed application

Minimum panel size	Maximum panel size
ALU: 500×2000	ALU: 1400×2600

Technical drawing

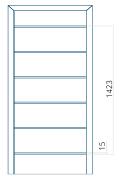


• INOX recessed application

Minimum panel size	Maximum panel size
ALU: 361×1900	ALU: 1400x2600



Technical drawing

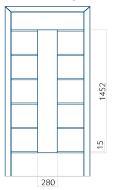


• Panel milling

Minimum panel size Maximum panel size ALU: 361×1900 ALU: 1400x2600

Panel **DP06**



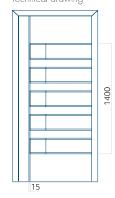


- Front glazing: VSG 33.1 thermofloat
- Middle glazing: sandblasted float with transparent stripes
- Rear glazing: thermofloat with a black warm frame
- Panel milling

Minimum panel size	Maximum panel size
ALU : 720x1900	ALU: 1400x2600



Technical drawing



- Front glazing: VSG 33.1 thermofloat
- Central glazing: sandblasted float, periphery de-matted
- Rear glazing: thermofloat with a black warm frame
- Panel milling

Minimum panel size	Maximum panel size
ALU : 750x1900	ALU: 1400×2600

Panel **DP08**





- Front glazing: VSG 33.1 thermofloat
- Central glazing: sandblasted float, periphery de-matted
- Rear glazing: thermofloat with a black warm frame

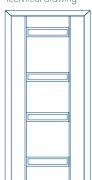
Minimum panel size	Maximum panel size
ALU: 500x2000	ALU: 1400x2600



Panel DP10



Technical drawing



- Front glazing: VSG 33.1 thermofloat
- Central glazing: sandblasted float, periphery de-matted
- Rear glazing: thermofloat with a black warm frame
- INOX recessed application

Technical	drawing
	0



• Smooth panel without a pattern, flush on both sides

Minimum panel size	Maximum panel size
ALU: 750x 1900	ALU: 1400×2600

Minimum panel size	Maximum panel size
ALU: 361×1900	ALU: 1400x2600



Technical drawing



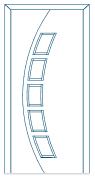
- Front glazing: VSG 33.1 thermofloat
- Middle glazing: sandblasted float with transparent stripes
- Rear glazing: thermofloat with a black warm frame
- INOX recessed application

Minimum panel size Maximum panel size

ALU: 500x2000 ALU: 1400x2600

Panel DP12



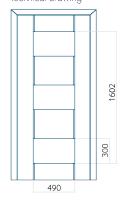


- Front glazing: VSG 33.1 thermofloat
- Central glazing: sandblasted float, periphery de-matted
- Rear glazing: thermofloat with a black warm frame

Minimum panel size	Maximum panel size
ALU : 750x 1900	ALU: 1400x2600



Technical drawing

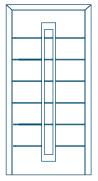


- Front glazing: VSG 33.1 thermofloat
- Central glazing: sandblasted float
- Rear glazing: thermofloat with a black warm frame
- INOX recessed application

Minimum panel size Maximum panel size ALU: 720x2000 ALU: 1400x2600

Panel **DP14**



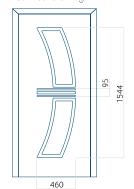


- Front glazing: VSG 33.1 thermofloat
- Central glazing: sandblasted float, periphery de-matted
- Rear glazing: thermofloat with a black warm frame
- Panel milling

Minimum panel size	Maximum panel size
ALU: 500×2000	ALU: 1400x2600



Technical drawing



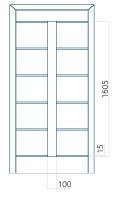
- Front glazing: VSG 33.1 thermofloat
- Central glazing: sandblasted float
- Rear glazing: thermofloat with a black warm frame
- INOX recessed application

Minimum panel size Maximum panel size

ALU: 700x2000 ALU: 1400x2600

Panel **DP16**

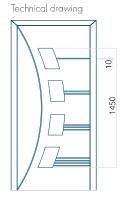




- Front glazing: VSG 33.1 thermofloat
- Middle glazing: sandblasted float with transparent stripes
- Rear glazing: thermofloat with a black warm frame
- Panel milling

Minimum panel size	Maximum panel size
ALU: 500x2000	ALU: 1400x2600



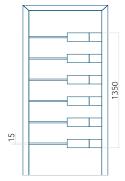


- Front glazing: VSG 33.1 thermofloat
- Middle glazing: sandblasted float with transparent stripes
- Rear glazing: thermofloat with a black warm frame
- Panel milling

Minimum panel size	Maximum panel size
ALU: 750x2000	ALU: 1400x2600

Panel **DP18**



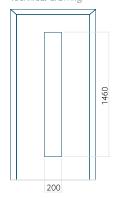


- Front glazing: VSG 33.1 thermofloat
- Middle glazing: sandblasted float with transparent stripes
- Rear glazing: thermofloat with a black warm frame
- INOX recessed application
- Panel milling

Minimum panel size	Maximum panel size
ALU: 750×1900	ALU: 1400×2600



Technical drawing

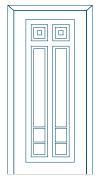


- Front glazing: VSG 33.1 thermofloat
- Middle glazing: sandblasted float with transparent stripes
- Rear glazing: thermofloat with a black warm frame

Minimum panel size ALU: 500x1900 ALU: 1400x2600

Panel **DP20**





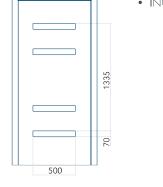
- Front glazing: VSG 33.1 thermofloat
- Central glazing: sandblasted float, periphery de-matted,
- Rear glazing: thermofloat with a black warm frame

Minimum panel size	Maximum panel size
ALU : 750x1900	ALU: 1400x2600

Panel **DP21**



INOX recessed application



Technical drawing

 Minimum panel size
 Maximum panel size

 ALU: 720x1900
 ALU: 1400x2600

Panel **DP22**





40 140

ALU: 650×1900

Technical drawing

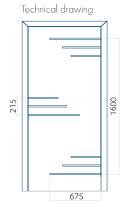
Minimum panel size

Maximum panel size

ALU: 1400×2600



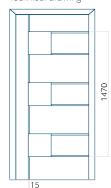
• INOX recessed application



Minimum panel size	Maximum panel size
ALU: 801×1900	ALU: 1400×2600

Panel **DP24**



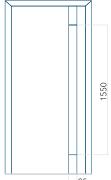


- Front glazing: VSG 33.1 thermofloat
- Middle glazing: sandblasted float with transparent stripes
- Rear glazing: thermofloat with a black warm frame
- Panel milling

Minimum panel size	Maximum panel size
ALU: 700×1900	ALU: 1400x2600



Technical drawing

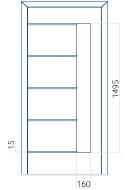


- Front glazing: VSG 33.1 thermofloat
- Middle glazing: sandblasted float with transparent stripes
- Rear glazing: thermofloat with a black warm frame
- INOX recessed application

Minimum panel size	Maximum panel size
ALU: 650x1900	ALU: 1400x2600

Panel **DP26**



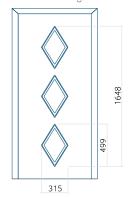


- Front glazing: VSG 33.1 thermofloat
- Middle glazing: sandblasted float with transparent stripes
- Rear glazing: thermofloat with a black warm frame
- Panel milling

Minimum panel size	Maximum panel size
ALU: 650x1900	ALU: 1400x2600



Technical drawing

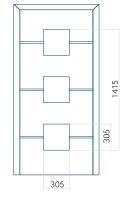


- Front glazing: VSG 33.1 thermofloat
- Central glazing: sandblasted float
- Rear glazing: thermofloat with a black warm frame
- $\bullet\,$ Grooved frame around the glazing

Minimum panel size Maximum panel size ALU: 600x2000 ALU: 1400x2600

Panel **DP28**



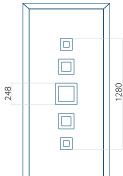


- Front glazing: VSG 33.1 thermofloat
- Central glazing: sandblasted float, with transparent stripes
- Rear glazing: thermofloat with a black warm frame
- Panel milling

Minimum panel size	Maximum panel size
ALU : 550x1900	ALU: 1400x2600



Technical drawing

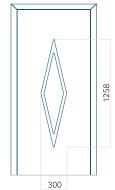


- Front glazing: VSG 33.1 thermofloat
- Central glazing: sandblasted float
- Rear glazing: thermofloat with a black warm frame
- INOX recessed application

Minimum panel size Maximum panel size ALU: 550x1900 ALU: 1400x2600

Panel **DP30**



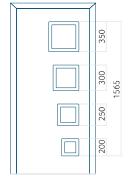


- Front glazing: VSG 33.1 thermofloat
- Central glazing: sandblasted float
- Rear glazing: thermofloat with a black warm frame
- INOX recessed application

Minimum panel size	Maximum panel size
ALU: 550x1900	ALU: 1400x2600



Technical drawing

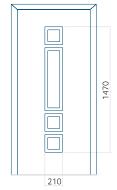


- Front glazing: VSG 33.1 thermofloat
- Central glazing: sandblasted float
- Rear glazing: thermofloat with a black warm frame
- INOX recessed application

Minimum panel size ALU: 801×1900 ALU: 1400x2600

Panel **DP32**





- Front glazing: VSG 33.1 thermofloat
- Central glazing: sandblasted float
- Rear glazing: thermofloat with a black warm frame
- INOX recessed application

Minimum panel size	Maximum panel size
ALU: 550x1900	ALU: 1400x2600



Technical drawing

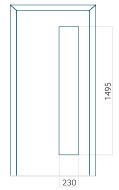


- Front glazing: VSG 33.1 thermofloat
- Central glazing: sandblasted float
- Rear glazing: thermofloat with a black warm frame
- INOX recessed application

Minimum panel size Maximum panel size ALU: 550x1900 ALU: 1400x2600

Panel **DP34**





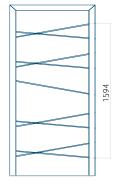
- Front glazing: VSG 33.1 thermofloat
- Central glazing: sandblasted float
- Rear glazing: thermofloat with a black warm frame

Minimum panel size	Maximum panel size
ALU: 750x 1900	ALU: 1400x2600

Panel **DP35**



Technical drawing



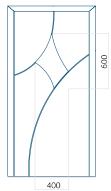
• Panel milling

Minimum panel size	Maximum panel size
ALU: 550×2000	ALU: 1400×2600

Panel **DP36**



Technical drawing

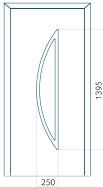


- Front glazing: VSG 33.1 thermofloat
- Central glazing: sandblasted float
- Rear glazing: thermofloat with a black warm frame
- Panel milling

Minimum panel size	Maximum panel size
ALU: 600x1900	ALU: 1400x2600



Technical drawing



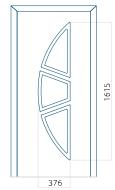
- Front glazing: VSG 33.1 thermofloat
- Central glazing: sandblasted float
- Rear glazing: thermofloat with a black warm frame
- INOX recessed application

 Minimum panel size
 Maximum panel size

 ALU: 600x1900
 ALU: 1400x2600

Panel **DP38**





- Front glazing: VSG 33.1 thermofloat
- Central glazing: sandblasted float
- Rear glazing: thermofloat with a black warm frame
- INOX recessed application

Minimum panel size	Maximum panel size
ALU: 650x2000	ALU: 1400x2600



MasterLine 8 Despiro aluminium doors

The elegance and minimalism of the MasterLine 8 Despiro aluminium doors allow them to fit in with modern architectural trends. They are universal and perfectly complement traditional arrangements. The doors are made of sheet metal with a high degree of stiffness. Thanks to it, you can create sheet metal structures up to 1500 mm wide and 3000 mm high. They are available in the constantly expanded range of Despiro door panels, including the option of recessed handrail. This element can be highlighted in white (cold, warm or neutral) or blue.





^{*}maximum door height is 3000 mm

^{**}for selected designs of Despiro panel





Materials from which the door can be made:

• Aluminium (ALU)



Available colour options:

- RAL
- Decor wood-like

MasterLine 8 Pivot aluminium door

The value of space is determined by the way it is used. Aluminium doors with pivot hinges can open inwards and outwards by shifting the axis of rotation. These versatile designs can extend from floor to ceiling. Pivot doors are designed especially for modern spaces where ergonomics is crucial. They will perfectly emphasize the avant-garde offices and present the smart character of the apartments.





^{*}standard shift by 301 mm, maximum by 600 mm (depending on the width of the door leaf)

^{**} DP4 DP5 DP10 DP11 DP16 DP22 DP23 DP25 DP35 - ask the Sales Department for more options





Materials from which the door can be made:

• Aluminium (ALU)

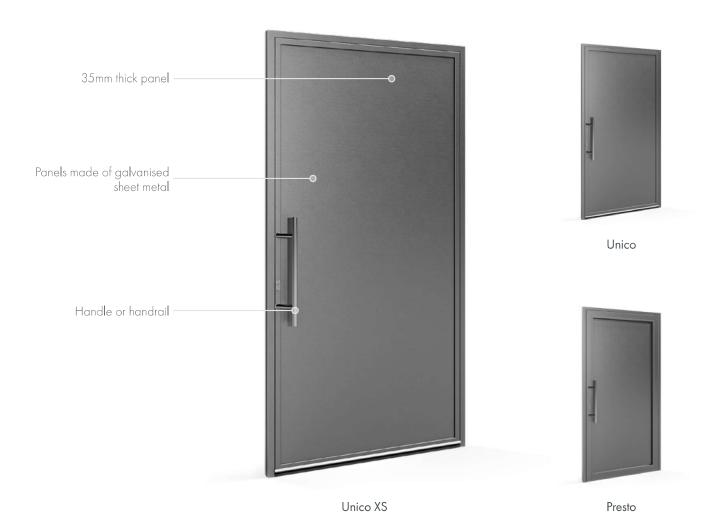


Available colour options:

- RAL
- Decor wood-like

Steel doors

Steel doors are made on the basis of profiles also used in windows systems. They combine original design and above-average durability. The filling in the form of XPS polystyrene foam or OSB board with increased strength is responsible for the insulation. Made of galvanised steel, the panels perfectly fit into the minimalist style of contemporary architecture.







Materials from which the door can be made:

• Stal (STEEL)



Available colour options:

• RAL



Panel fillings available:

- foam
- OSB board

Alternative fillings for **steel doors**

In addition to standard fillings, alternative options are also available for steel doors, characterised by various technical parameters and aesthetics.



Garage door panels

The panel used in the garage door was integrated into the door. They are durable and easy to maintain and guarantee good thermal insulation. Choosing consistent aesthetics for the garage door and the external door grants elegance to the whole building.

Garage door panels can be used with Presto and Unico profiles.



AluLine panels

The filling in the form of Alutine panels allows you to choose from a rich catalogue of popular solutions, and even create your own project. Durable aluminium is an elegant choice for years that is easy to match with any building style.

AluLine panels can be used with Presto, Unico and Unico XS profiles.



EkoVitre panels

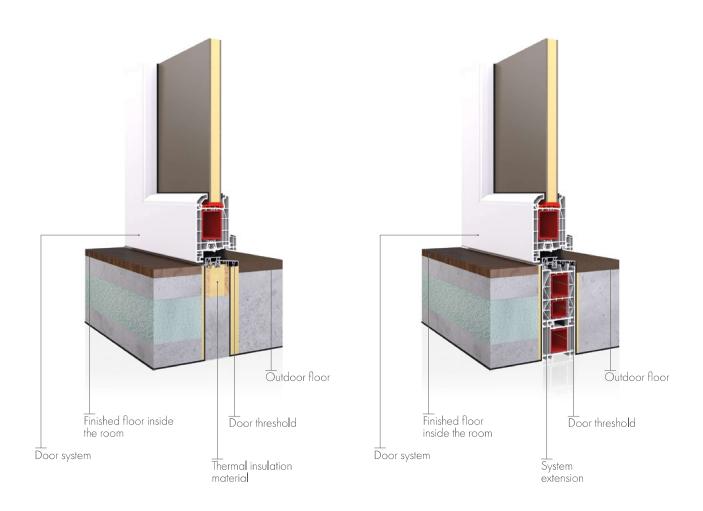
EkoVitre glass panels in steel doors are effective and universal thanks to the wide range of available designs. It is possible to prepare your own proposal. This extremely fashionable, safe option allows you to use natural light wisely and create original arrangements at the same time.

Eko-Vitre panels can be used with Presto, Unico and Unico XS profiles.



Warm threshold

We offer the installation of a warm threshold in two variants. The customer can choose to install it with insulation material or on a PVC system extension. In both cases, the user will gain proper thermal insulation below the floor. This solution prevents the formation of thermal bridges, thanks to which cool air does not get inside the room.



Threshold-free external door

They are distinguished by a double magnetic gasket in a flat threshold and levelling with the floor level up to 30 mm. Thanks to these features, the barrier between the apartment and the terrace is almost non-existent. Children, the elderly and people with disabilities enjoy the comfort of moving around the house without obstacles. The harmony of the living room with nature and the surroundings allows you to enjoy the charms of warm days.



Door accessories

Accessories for the offered doors are not only a wide selection of handles and handrails in various shapes and colours. In addition to them, there are also additional technological solutions for hinges or espagnolette, as well as letterboxes or peepholes or devices controlling access to the building. The catalogue presents basic door accessories, the full offer is available in the sales department.



DOOR HINGES



Standard hinges (JOCKER Dr. Hahn, Wala WX and SFS Easy 3D)



Roller hinges (SFS Wala WR)



Concealed hinges (KFV AXXENT)

DOOR LOCKS



Available espagnolettes: 3-point, 5-point, 4 rollers, hook and automatic

MOTOR FOR DOOR LOCKS



 $\hbox{G-U Security Automatic engine available}$

DOOR CLOSERS



Models available: GEZE, G-U lockable or non-lockable, Geze Boxer, Dorma93b, Geze5000

ACCESS CONTROL DEVICES

VISORS

MAIL SLOTS







There are devices with a numeric keypad, using RFID cards and scanning fingerprints.

Visor with a diameter of 14 mm, satin chrome finish. Available for filling from 15 to 85 mm.

Available models: MILA ProStyle, MILA, GAVA



HANDLE VICTORY

HANDLE PLUTON













PULL-HANDLE **PLUTON**



HANDLE **DG59**



HANDLE **35A/1200**







RECESSED HANDRAIL KA1A



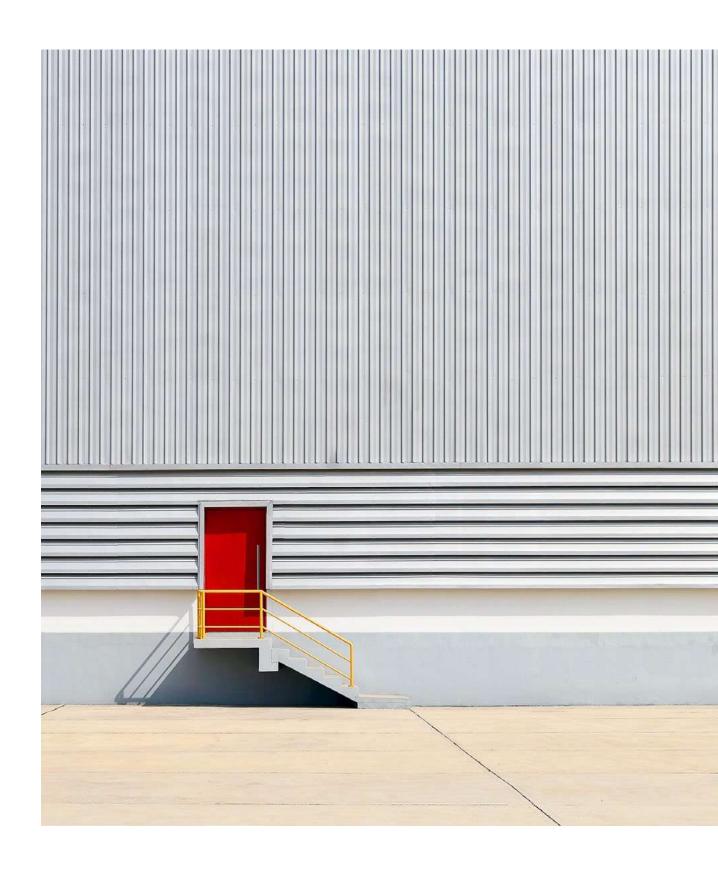
^{*}Available only in Despiro and Masterline 8 Despiro doors

Available colours

Exterior doors are more and more often a decorative element of both the entire building and the interior.

- Aluminium products can be covered with powder paint or veneer, and patterns can be created on them.
- Steel products look great in their natural form and can be painted in all colours from the RAL palette.
- Wooden doors can be can be varnished. Huge decorative possibilities are also offered by the choice of many types of wood.
- The basic way to decorate PVC is the selection of the colour and structure of the veneer. We have a wide range of colours for smooth and wood-like veneers, as well as profiles with a satin surface made in the acrylcolour technology.







Salamander colour palette



Gealan colour palette



Gealan Acrylcolor colours

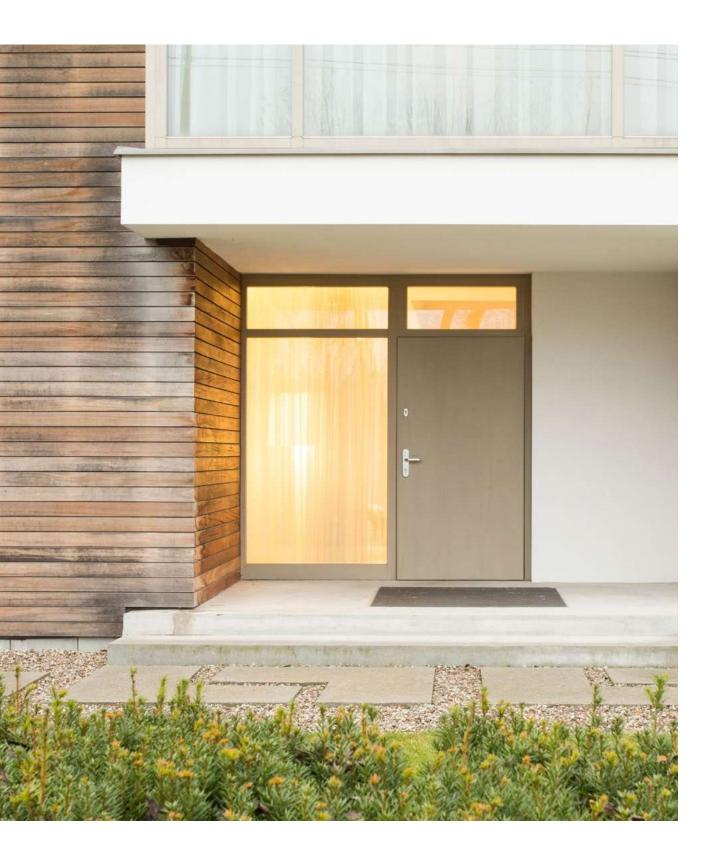


Aluprof Decor colours

RAL 9016

SILVER





RAL colour palette

ALUMINIUM | STEEL | WOOD



DECOR aluminium colours











Also available in other versions imitating wood.

Wood colour palette





