## DOR-JAN WINDOWS & DOORS

## catalogue 2022





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## **DECORS**

## **COLOURS AVAILABLE FOR INTERIOR DOORS**

## **GREKO, FINISH**



GOLDEN GREKO OAK



GREKO WALNUT



NCS S 0502-Y50R)

GREKO OAK



GREKO ELM



MEDIUM GREKO OAK



GREKO GREY OAK



GREKO SONOMA



SANREMO GREKO



GREKO WHITE PINE



SNOW-WHITE GREKO (similar to: RAL 9016, NCS S 0300-N)



LIGHT ACACIA FINISH

## **PREMIUN**



WALNUT PREMIUM



CONCRETE PREMIUM



**GREY MAPLE PREMIUM** 



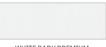
GRAPHITE ASH PREMIUM



OAK PREMIUM



NATUR OAK PREMIUM



WHITE BARK PREMIUM



NATUR OAK PREMIUM TRANS-VERSE<sup>1)</sup>







OAK ST CPL





VENGE ST CPL



GREY PINE ST CPL



WHITE ST CPL \*) (similar to: RAL 9003, NCS S 0500-N)

## NEW

CAPPUCCINO ST CPL\*) (similar to: RAL D2 080 80 05 NCS S3005-Y50R)

WHITE CPL 0.2 & 0.7 (similar to: RAL 9003, NCS S 0300-N)





LIGHT-GREY ST CPL\*) (similar to: RAL 7037, NCS S 5500-N)



NCS S 2500-N)

BLACK ST CPL\*) (similar to: RAL 9011,

**NEW** 



ANTHRACITE CPL 0.2 & 0.7 (similar to: RAL D2 000 35 00 NCS S7000-N)



OAK CPL 0.2 & 0.7

## **UV-PAINTED**

WHITE TITANIUM UV (similar to: RAL 9003, NCS S 0500-N)

Read more on decors on p. 129



## **REBATED AND NON-REBATED**



<sup>&</sup>lt;sup>1)</sup> Available at extra charge for rebated and non-rebated models, and the non-rebated models for sliding systems in PL and CZ standard for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL





MISKANT 2, decor: BLACK ST CPL, black matt BELLA slim handle



MISKANT1



MISKANT 2



MISKANT 3



MISKANT 4



MISKANT 5



MISKANT 6



MISKANT 4, decor NATUR OAK PREMIUM handle CUBE

## CONSTRUCTION

- rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glued laminated timber stiles covered with HDF and MDF boards 4)
- optionally, against an additional charge, upper panels extending the frame - page 134

## **HARDWARE**

- rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally black subject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

## **GLAZING**

- tempered frosted glass (MISKANT 2, 4, 6) or transparent glass (MISKANT 1, 3, 5), thickness 4 mm
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)
- black lines of 18 mm in width (thickness)

## AVAILABLE SOLUTIONS (pp. 135-143)

















assembly film MISKANT 2: https://youtu.be/habWXyCI98c









## **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf NEW

VSG laminated glass with internal decorative pattern in black or white

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

metal hinge casings in the rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) NEW (available in six colours p. 132)

Glulam timber stiles 4)





Glulam timber stiles 4)

## STANDARD "OBVERSE" GLAZING



## "REVERSE" GLAZING MADE TO ORDER



<sup>1)</sup> plain white veneer imitating a painted surface

<sup>2)</sup> the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger NEW** coating to reduce dirt and fingerprints

<sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

<sup>5)</sup> only for non-rebated door leaves





LAURENCJA 1, PREMIUM WHITE decor, black VSG glass, CUBE PREMIUM Handle, black matt





## PREMIUM WALNUT PREMIUM GREY MAPLE PREMIUM OAK PREMIUM GRAPHITE ASH PREMIUM PREMIUM OAK PRE





Glulam timber stiles 4)

## **CONSTRUCTION**

- rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails covered with the PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating

  NEW

  NEW
- glued laminated timber stiles covered with HDF and MDF boards <sup>4)</sup>
- · 4mm thick HDF panels with CPL or PREMIUM veneer
- · very wide crossbar 35 mm
- optionally, against an additional charge, upper panels extending the frame - page 134

## **HARDWARE**

- rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

## **GLAZING**

- tempered 4 mm glass, frosted or transparent as a standard and, against an additional charge, laminated VSG 221 safety glass frosted or black plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

## **AVAILABLE SOLUTIONS (pp. 135-143)**



## **AVAILABLE DOOR LEAF WIDTHS**



## **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated safety glass, plain on both sides; price per glass unit

metal hinge casings in rebated door leaf
(finish selection; brushed nickel, patina, polishe

(finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) NEW (available in six colours p. 132)

 $<sup>^{\</sup>mbox{\scriptsize 1)}}$  plain white veneer imitating a painted surface

 $<sup>^{\</sup>rm 2)}$  the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

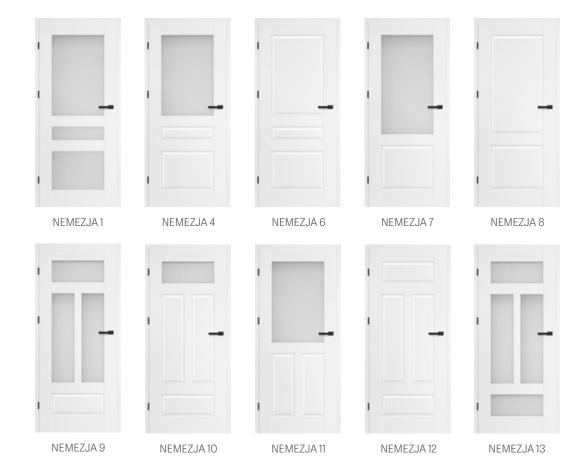
<sup>&</sup>lt;sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

<sup>5)</sup> only for non-rebated door leaves





NEMEZJA 6, decor WHITE PREMIUM, glossy brass BELLA slim handle





## GREKO WALNUT GREKO ELM GREKO OAK GREKO GREY OAK GREKO SONOMA GREKO WHITE PINE MEDIUM GREKO OAK WHITE GREKO ') SNOW-WHITE GREKO ')





<sup>1)</sup> plain white veneer imitating a painted surface

## **CONSTRUCTION**

- rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glued laminated timber stiles covered with HDF and MDF boards 4)
- Bevelled 16 mm thick HDF panels with a selection of GREKO, CPL or PREMIUM veneer
- optionally, against an additional charge, upper panels extending the frame - page 134

## **HARDWARE**

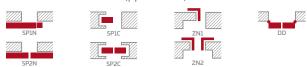
- rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

## **GLAZING**

- tempered 4 mm glass, frosted or transparent as a standard and, against an additional charge, laminated VSG 221 safety glass frosted or black

  NEW plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

## **AVAILABLE SOLUTIONS (pp. 135-143)**



## **AVAILABLE DOOR LEAF WIDTHS**



## **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated safety glass, plain on both sides

metal hinge casings in the rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves  $% \left( x\right) =\left( x\right) +\left( x\right) +\left($ 

magnetic stop (buffer) 2) NEW (available in six colours p. 132)

 $<sup>^{\</sup>rm 2)}$  the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

<sup>&</sup>lt;sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

<sup>5)</sup> only for non-rebated door leaves





ORCHIDEA 4 WITH BLACK ST CPL veneer, with black mat CUBE handle



ORCHIDEA1



ORCHIDEA 2



ORCHIDEA 3



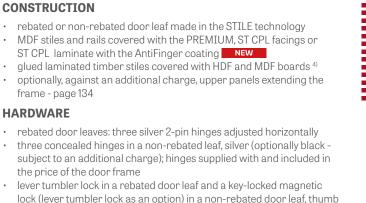
ORCHIDEA 4



ORCHIDEA 5



ORCHIDEA 6



### lock (lever tumbler lock as an option) in a non-rebated door lear, thu turn cylinder, economy, with a silver blockade; optionally, against an

**GLAZING** 

 VSG 221 mat or non-tinted laminated glass with black or gold decorative pattern as a standard

NEW

## AVAILABLE SOLUTIONS (pp. 135-143)

additional charge, a black, magnetic lock







## **AVAILABLE DOOR LEAF WIDTHS**



## **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf NEW

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

metal hinge casings in rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) NEW (available in six colours p. 132)

Glulam timber stiles 4)



## **PREMIUM** WALNUT PREMIUM GREY MAPLE PREMIUM 4) OAK PREMIUM GRAPHITE ASH PREMIUM 4) NATUR OAK PREMIUM 4) WHITE BARK PREMIUM WHITE PREMIUM 1) 4) **CPL** WHITE ST CPL 1) 3) OAK ST CPI 4) GREV NAK ST CPI VENGE ST CDI LIGHT-GREY ST CPL3) GREY PINE ST CPL CAPPUCCINO ST CPL3) BLACK ST CPL 3)



<sup>1)</sup> plain white veneer imitating a painted surface

ORCHIDEA 4 with WHITE ST CPL veneer with glossy brass BELLA slim handle, gold

<sup>2)</sup> the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

<sup>&</sup>lt;sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

<sup>5)</sup> only for non-rebated door leaves





OAK ST CPL Finish, TOPAZ INOX Handle



BUDLEJA1



BUDLEJA 2



BUDLEJA 3



BUDLEJA 4



BUDLEJA 5



BUDLEJA 6



BUDLEJA 7



BUDLEJA 8



## **PREMIUM** WALNUT PREMIUM GREY MAPLE PREMIUM 4) OAK PREMIUM GRAPHITE ASH PREMIUM 4) NATUR OAK PREMIUM 4) WHITE BARK PREMIUM WHITE PREMIUM 1) 4) **CPL** WHITE ST CPL 1) 3) OAK ST CPI 4) GREV NAK ST CPI VENGE ST CDI LIGHT-GREY ST CPL3) GREY PINE ST CPL CAPPUCCINO ST CPL3) BLACK ST CPL 3)



1) plain white veneer imitating a painted surface

## CONSTRUCTION

- rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails covered with the PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glued laminated timber stiles covered with HDF and MDF boards 4)
- · very wide crossbar 35 mm
- optionally, against an additional charge, upper panels extending the frame - page 134

## **HARDWARE**

- rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

## **GLAZING**

- tempered 4mm glass, frosted or transparent as a standard and, against an additional charge, laminated VSG 221 safety glass frosted or black plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

## AVAILABLE SOLUTIONS (pp. 135-143)



## **AVAILABLE DOOR LEAF WIDTHS**



## **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated safety glass, plain on both sides

metal hinge casings in rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) NEW (available in six colours p. 132)

 $<sup>^{\</sup>rm 2)}$  the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

<sup>&</sup>lt;sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

<sup>&</sup>lt;sup>5)</sup> only for non-rebated door leaves





EPIMEDIUM 4, decor: GRAFIT PREMIUM ASH, CUBE handle, brushed chrome, matt





EPIMEDIUM 1\*)



EPIMEDIUM 2 \*)



EPIMEDIUM 3 \*)



EPIMEDIUM 4 \*)



EPIMEDIUM 5 \*)

WIDTH 70



EPIMEDIUM 1\*)



EPIMEDIUM 2 \*)



EPIMEDIUM 3 \*)



EPIMEDIUM 4 \*)



EPIMEDIUM 5 \*)

The glazing to vertical bars ratio in the other width options differs considerably, whichcan be the key factor regarding the customer's product choice.

<sup>\*)</sup> The pictures show only the EPIMEDIUM doors with 80 and 70 cm wide leaves.



EPIMEDIUM 1 in GRAPHITE PREMIUMfinish with matt brushed chrome CUBE Handle

## GREKO WALNUT GREKO ELM GREKO OAK GREKO GREY OAK GREKO SONOMA GREKO WHITE PINE MEDIUM GREKO OAK SANREMO GREKO WHITE GREKO ') SNOW-WHITE GREKO ')





<sup>1)</sup> plain white veneer imitating a painted surface

## **CONSTRUCTION**

- rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glued laminated timber stiles covered with HDF and MDF boards 4)
- 4mm thick HDF panels with GREKO, CPL or PREMIUM finish
- · narrow, long crossbar of 22 mm
- optionally, against an additional charge, upper panels extending the frame - page 134

## **HARDWARE**

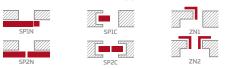
- · rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

## **GLAZING**

- tempered 4 mm glass, frosted or transparent as a standard and, against an additional charge, laminated VSG 221 safety glass frosted or black

  NEW
  plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)
- · Depending on the leaf width, the glazing widths differ.

## AVAILABLE SOLUTIONS (pp. 135-143)





## **AVAILABLE DOOR LEAF WIDTHS**



## **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf **NEW** 

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black  $\,$ 

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated safety glass, plain on both sides; price per glass unit

metal hinge casings in the rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) NEW (available in six colours p. 132)

<sup>2)</sup> the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

<sup>&</sup>lt;sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

<sup>5)</sup> only for non-rebated door leaves





ARALIA 1, decor WHITE PREMIUM BARK, handle RUMBA antibacterial, black





## PREMIUM WALNUT PREMIUM GREY MAPLE PREMIUM OAK PREMIUM GRAPHITE ASH PREMIUM PREMIUM PREMIUM OAK PREMIU



Glulam timber stiles 2)

## CONSTRUCTION

- · rebated or non-rebated door leaf made in the STILE technology
- · MDF stiles and rails covered with the PREMIUM facing
- glued laminated timber stiles covered with HDF and MDF boards 2)
- 16 mm thick HDF panels with PREMIUM finish (vertical grain direction)
- optionally, against an additional charge, upper panels extending the frame - page 134

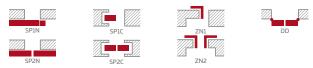
## **HARDWARE**

- · rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

## **GLAZING**

- frosted decor mat glass 4 mm or custom-made frosted VSG 221 laminated safety glass, frosted or black plain on both sides, NEW against an additional charge
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

## **AVAILABLE SOLUTIONS (pp. 135-143)**



## **AVAILABLE DOOR LEAF WIDTHS**



## **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black  $\,$ 

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated NEW safety glass, plain on both sides; price per set for one door leaf

metal hinge casings in rebated door leaf

(finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 1)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 1) NEW (available in six colours p. 132)

Glulam timber stiles<sup>2)</sup>

 $<sup>^{\</sup>mbox{\scriptsize 1})}$  the stop prevents application of a drop-down gasket and vice versa

<sup>&</sup>lt;sup>2)</sup> glulam timber stiles covered with HDF and MDF boards available for an extra charge in ARALIA 1, EWODIA 1, 2, 4 models for the NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAPHITE MAPLE PREMIUM facings

<sup>3)</sup> only for non-rebated door leaves





POWOJNIK 5, decor: GREY OAK ST CPL, TOPAZ INOX handle



POWOJNIK1



POWOJNIK 2



POWOJNIK 3



POWOJNIK 4



POWOJNIK 5



## WALNUT PREMIUM GREY MAPLE PREMIUM\*) OAK PREMIUM GRAPHITE ASH PREMIUM\*) NATUR OAK PREMIUM\*) WHITE BARK PREMIUM WHITE PREMIUM\*)4





Glulam timber stiles 4)

## 1) plain white veneer imitating a painted surface

## **CONSTRUCTION**

- · rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails covered with the PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glued laminated timber stiles covered with HDF and MDF boards <sup>4)</sup>
- · 4mm thick HDF panels with CPL or PREMIUM finish
- central crossbars of 22 mm in thickness and a very wide upper and bottom crossbar of 35 mm
- optionally, against an additional charge, upper panels extending the frame - page 134

## **HARDWARE**

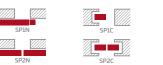
- · rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

## **GLAZING**

- tempered 4 mm glass, frosted or transparent as a standard and, against an additional charge, laminated VSG 221 safety glass frosted or black

  NEW plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

## AVAILABLE SOLUTIONS (pp. 135-143)





## **AVAILABLE DOOR LEAF WIDTHS**



## **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black  $\,$ 

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated safety glass, plain on both sides; price per glass unit

metal hinge casings in rebated door leaf

(finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) NEW (available in six colours p. 132)

 $<sup>^{\</sup>rm 2)}$  the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

<sup>&</sup>lt;sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for the WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

<sup>5)</sup> only for non-rebated door leaves





MAGNOLIA 1, decor: GREKO NUT; DECO handle



MAGNOLIA1



MAGNOLIA 2



MAGNOLIA 3



MAGNOLIA 4



MAGNOLIA 5



MAGNOLIA 6



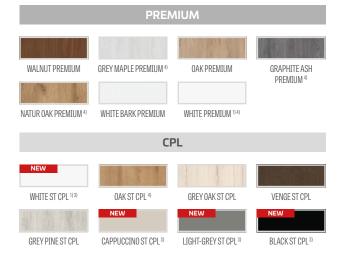
MAGNOLIA 7



MAGNOLIA 8



## GREKO WALNUT GREKO ELM GREKO OAK GREKO GREY OAK GREKO SONOMA GREKO WHITE PINE MEDIUM GREKO OAK GOLDEN GREKO OAK SANREMO GREKO WHITE GREKO ') SNOW-WHITE GREKO ')





1) plain white veneer imitating a painted surface

## CONSTRUCTION

- rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glued laminated timber stiles covered with HDF and MDF boards 4)
- 4mm thick HDF panels with GREKO, CPL or PREMIUM finish
- optionally, against an additional charge, upper panels extending the frame - page 134

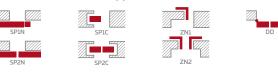
## **HARDWARE**

- rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

## **GLAZING**

- tempered 4 mm glass, frosted or transparent as a standard and, against an additional charge, laminated VSG 221 safety glass frosted or black plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

## **AVAILABLE SOLUTIONS (pp. 135-143)**



## **AVAILABLE DOOR LEAF WIDTHS**



## **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black  $\,$ 

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated safety glass, plain on both sides; price per glass unit

metal hinge casings in rebated door leaf

(finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) **NEW** (available in six colours p. 132)

 $<sup>^{\</sup>rm 2)}$  the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

<sup>&</sup>lt;sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for the WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

<sup>5)</sup> only for non-rebated door leaves





YUKA 4, decor: MEDIUM GREKO OAK, TOPAZ INOX handle



JUKA1



JUKA 2



JUKA 3



JUKA 4



JUKA 5



JUKA 6



JUKA 7



JUKA 8

## rebated or non-rebated door leaf made in the STILE technology MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating 4mm thick HDF panels with GREKO, CPL or PREMIUM frame - page 134 **HARDWARE**

- glued laminated timber stiles covered with HDF and MDF boards 4)
- optionally, against an additional charge, upper panels extending the
- rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally black subject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

## **GLAZING**

CONSTRUCTION

- tempered 4 mm glass, frosted or transparent as a standard and, against an additional charge, laminated VSG 221 safety glass frosted or black plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard

## AVAILABLE SOLUTIONS (pp. 135-143)









## **AVAILABLE DOOR LEAF WIDTHS**



## **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf NEW

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

Frosted or black VSG 221 laminated safety glass, plain on both sides

metal hinge casings in the rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) NEW (available in six colours p. 132)

Glulam timber stiles 4)



## **GREKO** GREKO WALNUT GREKO ELM GREKO OAK GREKO GREY OAK GREKO SONOMA GREKO WHITE PINE MEDIUM GREKO OAK GOLDEN GREKO OAK WHITE GREKO 1) SNOW-WHITE GREKO 1) SANREMO GREKO **PREMIUM** WALNUT PREMIUM GREY MAPLE PREMIUM 4) OAK PREMIUM GRAPHITE ASH PREMIUM 4) NATUR OAK PREMIUM 4) WHITE BARK PREMIUM WHITE PREMIUM 1) 4) **CPL** WHITE ST CPL 1) 3) OAK ST CPL 4) GREY OAK ST CPL VENGE ST CPL GREY PINE ST CPL CAPPUCCINO ST CPL3) LIGHT-GREY ST CPL3) BLACK ST CPL 3)



Glulam timber stiles 4)

<sup>1)</sup> plain white veneer imitating a painted surface

<sup>2)</sup> the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

<sup>&</sup>lt;sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for the WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

<sup>5)</sup> only for non-rebated door leaves





FORSYCJA 1, door-leaf decor: WHITE GREKO, door-frame decor: OAK PREMIUM, handle: BELLA slim, black matt



# FORSYCJA 4 with WHITE GREKO veneer and a black matt CUBE handle

## GREKO WALNUT GREKO ELM GREKO OAK GREKO GREY OAK GREKO SONOMA GREKO WHITE PINE MEDIUM GREKO OAK SANREMO GREKO WHITE GREKO ") SNOW-WHITE GREKO ") PREMIUM





 $<sup>^{\</sup>mbox{\scriptsize 1)}}$  plain white veneer imitating a painted surface

## CONSTRUCTION

- rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glued laminated timber stiles covered with HDF and MDF boards 4)
- 4mm thick HDF panels with GREKO, CPL or PREMIUM finish
- optionally, against an additional charge, upper panels extending the frame - page 134

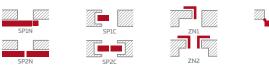
## **HARDWARE**

- · rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

## **GLAZING**

- tempered 4mm glass, frosted or transparent as a standard and, against an additional charge, laminated VSG 221 safety glass frosted or black plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

## AVAILABLE SOLUTIONS (pp. 135-143)



## **AVAILABLE DOOR LEAF WIDTHS**



## **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black  $\,$ 

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated safety glass, plain on both sides

metal hinge casings in the rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) NEW (available in six colours p. 132)



 $<sup>^{\</sup>rm 2)}$  the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

<sup>&</sup>lt;sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for the WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

<sup>5)</sup> only for non-rebated door leaves





LAWENDA 7, decor: GREKO OAK, DECO handle



LAWENDA1



LAWENDA 2



LAWENDA 3



LAWENDA 4



LAWENDA 5



LAWENDA 6



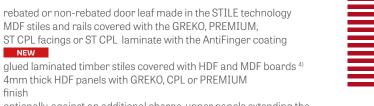
LAWENDA 7



LAWENDA 8



LAWENDA 9



- optionally, against an additional charge, upper panels extending the frame - page 134

## **HARDWARE**

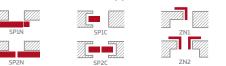
CONSTRUCTION

- rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally black subject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

## **GLAZING**

- tempered 4mm glass, frosted or transparent as a standard and, against an additional charge, laminated VSG 221 safety glass frosted or black plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard

## AVAILABLE SOLUTIONS (pp. 135-143)



## **AVAILABLE DOOR LEAF WIDTHS**



## **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated safety glass, plain on both sides

metal hinge casings in the rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) NEW (available in six colours p. 132)

Glulam timber stiles 4)



## **GREKO** GREKO WALNUT GREKO ELM GREKO OAK GREKO GREY OAK GREKO SONOMA GREKO WHITE PINE MEDIUM GREKO OAK GOLDEN GREKO OAK WHITE GREKO 1) SNOW-WHITE GREKO 1) SANREMO GREKO **PREMIUM** WALNUT PREMIUM GREY MAPLE PREMIUM 4) OAK PREMIUM GRAPHITE ASH PRFMIIIM 4)





<sup>1)</sup> plain white veneer imitating a painted surface

<sup>2)</sup> the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

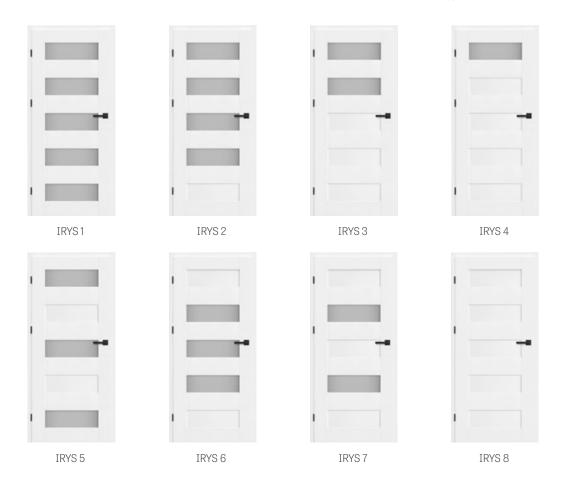
<sup>&</sup>lt;sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for the WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

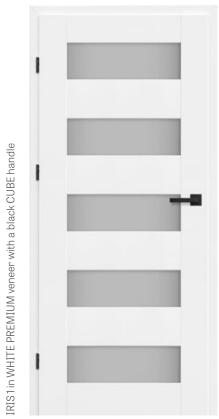
<sup>5)</sup> only for non-rebated door leaves





WHITE PREMIUM Finish, black CUBE Handle





## **GREKO** GREKO WALNUT GREKO ELM GREKO OAK GREKO GREY OAK GREKO SONOMA GREKO WHITE PINE MEDIUM GREKO OAK GOLDEN GREKO OAK SNOW-WHITE GREKO 1) SANREMO GREKO WHITE GREKO 1) WALNUT PREMIUM GREY MAPLE PREMIUM 4) OAK PREMIUM GRAPHITE ASH PREMIUM 4) NATUR OAK PREMIUM 4) WHITE BARK PREMIUM WHITE PREMIUM 1) 4) **CPL**



GREY OAK ST CPL

LIGHT-GREY ST CPL3)

VENGE ST CPL

BLACK ST CPL 3)

OAK ST CPL 4)

CAPPUCCINO ST CPL3)

Glulam timber stiles 4)

WHITE ST CPL 1) 3)

GREY PINE ST CPL

## CONSTRUCTION

- rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glued laminated timber stiles covered with HDF and MDF boards 4)
- 4mm thick HDF panels with GREKO, CPL or PREMIUM finish
- optionally, against an additional charge, upper panels extending the frame - page 134

## **HARDWARE**

- rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

## **GLAZING**

- tempered 4 mm glass, frosted or transparent as a standard and, against an additional charge, laminated VSG 221 safety glass frosted or black

  NEW

   plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

## **AVAILABLE SOLUTIONS (pp. 135-143)**



## **AVAILABLE DOOR LEAF WIDTHS**



## **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated NEW safety glass, plain on both sides; price per glass unit

metal hinge casings in rebated door leaf

(finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) NEW (available in six colours p. 132)

 $<sup>^{\</sup>mbox{\scriptsize 1)}}$  plain white veneer imitating a painted surface

 $<sup>^{\</sup>rm 2)}$  the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

<sup>&</sup>lt;sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for the WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

<sup>5)</sup> only for non-rebated door leaves





DAGLEZJA 1, decor: GREKO GREY OAK, CUBE SLIM handle, square, black matt



DAGLEZJA 1



DAGLEZJA 2



DAGLEZJA 3



DAGLEZJA 4



DAGLEZJA 5



DAGLEZJA 6



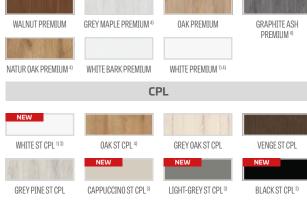
DAGLEZJA 7



DAGLEZJA 8

# DAGLEZJA 6 with GREKO GREY OAK veneer and a black matt chrome CUBE SLIM handle

## GREKO WALNUT GREKO ELM GREKO OAK GREKO GREY OAK GREKO SONOMA GREKO WHITE PINE MEDIUM GREKO OAK WHITE GREKO ') SNOW-WHITE GREKO ') PREMIUM GRAPHITE ASH PREMIUM GRAPHIM GRAPHIM GRAPHIM GRAPHIM PREMIUM PREMIUM GRAPHIM PREMIUM OAK PREMIUM GRAPHIM PREMIUM OAK PREMIUM OA





Glulam timber stiles 4)

## CONSTRUCTION

- rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glued laminated timber stiles covered with HDF and MDF boards 4)
- 4mm thick HDF panels with GREKO, CPL or PREMIUM finish
- very wide crossbar
- optionally, against an additional charge, upper panels extending the frame - page 134

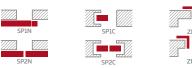
## **HARDWARE**

- · rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

## **GLAZING**

- tempered 4 mm glass, frosted or transparent as a standard and, against an additional charge, laminated VSG 221 safety glass frosted or black plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

## AVAILABLE SOLUTIONS (pp. 135-143)



## **AVAILABLE DOOR LEAF WIDTHS**



## **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black  $\,$ 

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated safety glass, plain on both sides; price per glass unit

metal hinge casings in rebated door leaf

(finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) NEW (available in six colours p. 132)

 $<sup>^{\</sup>mbox{\scriptsize 1)}}$  plain white veneer imitating a painted surface

 $<sup>^{\</sup>mbox{\tiny 2)}}$  the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

<sup>&</sup>lt;sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for the WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

<sup>&</sup>lt;sup>5)</sup> only for non-rebated door leaves





FREZJA 5, decor: PINE ST CPL, black matt CUBE SLIM handle



FREZJA1



FREZJA 2



FREZJA 3



FREZJA 4



FREZJA 2



FREZJA 4



FREZJA 6



FREZJA 5



FREZJA 6



FREZJA 73)



FREZJA 8<sup>2)</sup>



FREZJA 8 ventilation cut

<sup>2)</sup> FREZJA 8 - 8 mm thick glazing
<sup>3)</sup> FREZJA 7 - with a mirror only and a
selected finish on the other side.
Obverse - a mirror fitted on
the hinge side (as shown in the
photo)

## FREZJA1 with GREY PINE ST CPL veneer and a black matt CUBE SLIM handle

## GREKO



## WHITE GREKO 1) SNOW-WHITE GREKO 1)







Glulam timber stiles 6)

- 1) plain white veneer imitating a painted surface
- $^{2)}$  not available in FREZJA 8
- 3) FREZJA 8 is not available for sliding systems
- $^{\mbox{\scriptsize 4})}$  the stop prevents application of a drop-down gasket and vice versa
- 5) special **AntiFinger** NEW coating to reduce dirt and fingerprints
- <sup>6)</sup> glulam timber stiles covered with HDF and MDF boards available for the WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge
- 7) only for non-rebated door leaves

## CONSTRUCTION

- · rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glued laminated timber stiles covered with HDF and MDF boards 6)
- 16 mm thick HDF panels (also a 4 mm panel for the FREZJA 2 & 6 models) covered with the GREKO, CPL or PREMIUM veneer; FREZJA 7 is available with a mirror only
- optionally, against an additional charge, upper panels extending the frame page 134

## **HARDWARE**

- · rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

## **GLAZING**

- 4mm frosted or transparent tempered glass or a mirror fitted on one side (only Freesia 7) as a standard and a VSG 221 frosted or black safety glass, plain on both sides (does not apply to Freesia 7, 8)
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)
- fixed glazing widths: FREZJA 1 140 mm, FREZJA 0 5 – 70 mm

## AVAILABLE SOLUTIONS 3) (pp. 135-143)



## **AVAILABLE DOOR LEAF WIDTHS**



## **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf NEW

ventilation cut

plastic woodgrain sleeves (4 pcs) 2)

round and square metal round and square metal slee ves  $^{2)}$  (4 pcs.); brushed nickel or patina finish white and black

ventilation grille<sup>2)</sup> (only for door leaf widths of: 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated safety glass, plain on both sides

metal hinge casings in the rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket gasket 4) (not for FREZJA 8)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 4) NEW (available in six colours p. 132)





DEBECJA 1, decor CAPPUCCINO ST CPL, handle BELLA brass glossy



DEBECJA1



DEBECJA 2



DEBECJA 3



DEBECJA 4



DEBECJA 5



DEBECJA 6



DEBECJA 7

## DEBECJA 7 with GRAPHITE ASH PREMIUM veneer and a glossy brass BELLA handle

### **GREKO** GREKO WALNUT GREKO ELM GREKO OAK GREKO GREY OAK GREKO SONOMA GREKO WHITE PINE MEDIUM GREKO OAK SNOW-WHITE GREKO 1) WHITE GREKO 1) WALNUT PREMIUM GREY MAPLE PREMIUM 4) OAK PREMIUM GRAPHITE ASH PREMIUM 4) NATUR OAK PREMIUM 4) WHITE BARK PREMIUM WHITE PREMIUM 1) 4) **CPL**



GREY OAK ST CPL

LIGHT-GREY ST CPL3)

VENGE ST CPL

BLACK ST CPL 3)

OAK ST CPL 4)

CAPPUCCINO ST CPL3)

WHITE ST CPL 1) 3)

GREY PINE ST CPL

### **CONSTRUCTION**

- · rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating

  NEW
- glued laminated timber stiles covered with HDF and MDF boards 4)
- 4mm thick HDF panels with GREKO, CPL or PREMIUM finish
- · very wide crossbar
- optionally, against an additional charge, upper panels extending the frame - page 134

### **HARDWARE**

- · rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

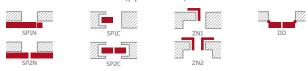
### **GLAZING**

- tempered 4 mm glass, frosted or transparent as a standard and, against an additional charge, laminated VSG 221 safety glass frosted or black

  NEW

   plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

### AVAILABLE SOLUTIONS (pp. 135-143)



### **AVAILABLE DOOR LEAF WIDTHS**



### **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated NEW safety glass, plain on both sides; price per glass unit

metal hinge casings in rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) NEW (available in six colours p. 132)

 $<sup>^{\</sup>mbox{\scriptsize 1)}}$  plain white veneer imitating a painted surface

 $<sup>^{\</sup>rm 2)}$  the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

<sup>&</sup>lt;sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for the WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

<sup>5)</sup> only for non-rebated door leaves





SURMIA 1, decor: VENGE ST CPL, bushed chrome, matt CUBE handle



SURMIA1



SURMIA 2



SURMIA 3



SURMIA 4



GRAIN PATTERN\*)



### **PREMIUM** WALNUT PREMIUM GREY MAPLE PREMIUM 4) GRAPHITE ASH OAK PREMIUM PREMIUM 4) NATUR OAK PREMIUM 4) WHITE BARK PREMIUM WHITE PREMIUM 1) 4) **CPL** WHITE ST CPL 1) 3) OAK ST CPI 4) GREV NAK ST CPI VENGE ST CDI CAPPUCCINO ST CPL3) LIGHT-GREY ST CPL3) GREY PINE ST CPL BLACK ST CPL 3)



SURMIA 4 with VENGE ST CPL veneer with matt brushed chrome CUBE Handle

### CONSTRUCTION

- · rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails covered with the PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glued laminated timber stiles covered with HDF and MDF boards <sup>4)</sup>
- 22 mm and 4 mm thick HDF panels with CPL or PREMIUM finish
- · 35 mm thick, very wide crossbar
- optionally, against an additional charge, upper panels extending the frame - page 134

### **HARDWARE**

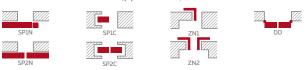
- · rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

### **GLAZING**

- tempered 4 mm glass, frosted or transparent as a standard and, against an additional charge, laminated VSG 221 safety glass frosted or black

  NEW
  plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

### AVAILABLE SOLUTIONS (pp. 135-143)



### **AVAILABLE DOOR LEAF WIDTHS**



### **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf  $\blacksquare$ 

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated NEW safety glass, plain on both sides; price per glass unit

metal hinge casings in rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) **NEW** (available in six colours p. 132)



<sup>&</sup>lt;sup>1)</sup> plain white veneer imitating a painted surface <sup>2)</sup> the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

<sup>&</sup>lt;sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for the WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

<sup>5)</sup> only for non-rebated door leaves





GRAPHITE ASH PREMIUM Finish, TOPAZ INOX Handle



BERBERYS 1



BERBERYS 2



BERBERYS 3



BERBERYS 4



BERBERYS 5



BERBERYS 6



BERBERYS 7

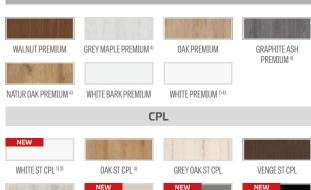


BERBERYS 8



### GREKO WALNUT GREKO ELM GREKO OAK GREKO GREY OAK GOLDEN GREKO OAK







LIGHT-GREY ST CPL3)

BLACK ST CPL 3)

CAPPUCCINO ST CPL3)

Glulam timber stiles 4)

GREY PINE ST CPL

### CONSTRUCTION

- rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glued laminated timber stiles covered with HDF and MDF boards 4)
- 4mm thick HDF panels with GREKO, CPL or PREMIUM finish
- brushed aluminium insert profiles
- optionally, against an additional charge, upper panels extending the frame - page 134

### **HARDWARE**

- rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally black subject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

### **GLAZING**

- tempered 4mm glass, frosted or transparent as a standard and, against an additional charge, laminated VSG 221 safety glass frosted or black NEW plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

### AVAILABLE SOLUTIONS (pp. 135-143)



### **AVAILABLE DOOR LEAF WIDTHS**



### **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf NEW

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated NEW safety glass, plain on both sides; price per glass unit

metal hinge casings in rebated door leaf

(finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) NEW (available in six colours p. 132)



<sup>1)</sup> plain white veneer imitating a painted surface

<sup>2)</sup> the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

<sup>&</sup>lt;sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for the WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

<sup>5)</sup> only for non-rebated door leaves





PHLOX 8, decor: OAK ST CPL, brushed chrome CUBE handle, matt





FLOKS 2



FLOKS 3



FLOKS 4



FLOKS 5



FLOKS 6



FLOKS 7



FLOKS 8



### GREKO GREKO WALNUT GREKO ELM GREKO OAK GREKO GREY OAK GREKO SONOMA GREKO WHITE PINE MEDIUM GREKO OAK GOLDEN GREKO OAK

WHITE GREKO 1)

SNOW-WHITE GREKO 1)

### WALNUT PREMIUM GREY MAPLE PREMIUM 4) OAK PREMIUM GRAPHITE ASH PREMIUM 4) NATUR OAK PREMIUM 4) WHITE BARK PREMIUM WHITE PREMIUM 1) 4) **CPL** WHITE ST CPL 1) 3) OAK ST CPL 4) GREY OAK ST CPL VENGE ST CPL GREY PINE ST CPL CAPPUCCINO ST CPL3) LIGHT-GREY ST CPL3) BLACK ST CPL 3)



 $<sup>^{\</sup>mbox{\scriptsize 1)}}$  plain white veneer imitating a painted surface

SANREMO GREKO

### CONSTRUCTION

- · rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating

  NEW
- glued laminated timber stiles covered with HDF and MDF boards 4)
- 4mm thick HDF panels with GREKO, CPL or PREMIUM finish
- brushed aluminium insert profiles
- optionally, against an additional charge, upper panels extending the frame - page 134

### **HARDWARE**

- · rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

### **GLAZING**

- tempered 4mm glass, frosted or transparent as a standard and, against an additional charge, laminated VSG 221 safety glass frosted or black plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

### AVAILABLE SOLUTIONS (pp. 135-143)



### **AVAILABLE DOOR LEAF WIDTHS**



### **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf  $\blacksquare$  NEW

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated safety glass, plain on both sides; price per glass unit

metal hinge casings in rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) NEW (available in six colours p. 132)



 $<sup>^{\</sup>rm 2)}$  the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

<sup>&</sup>lt;sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for the WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

<sup>5)</sup> only for non-rebated door leaves





CROCUS 1, decor: GREKO WALNT, DECO handle



KROKUS1



KROKUS 2



KROKUS 3



KROKUS 4



KROKUS 5



KROKUS 6



### GREKO WALNUT GREKO ELM GREKO DAK GREKO GREY OAK



### PREMIUM







CAPPUCCINO ST CPL3)

Glulam timber stiles 4)

LIGHT-GREY ST CPL3)

BLACK ST CPL 3)

### $^{\mbox{\scriptsize 1)}}$ plain white veneer imitating a painted surface

GREY PINE ST CPL

### CONSTRUCTION

- · rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glued laminated timber stiles covered with HDF and MDF boards 4)
- 4mm thick HDF panels with GREKO, CPL or PREMIUM finish
- · brushed aluminium insert profiles
- optionally, against an additional charge, upper panels extending the frame - page 134

### **HARDWARE**

- · rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

### **GLAZING**

- tempered 4mm glass, frosted or transparent as a standard and, against an additional charge, laminated VSG 221 safety glass frosted or black

  NEW plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

### AVAILABLE SOLUTIONS (pp. 135-143)



### **AVAILABLE DOOR LEAF WIDTHS**



### **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf  $\blacksquare$  NEW

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated NEW safety glass, plain on both sides; price per glass unit

metal hinge casings in rebated door leaf

(finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) NEW (available in six colours p. 132)



 $<sup>^{\</sup>rm 2)}$  the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

<sup>&</sup>lt;sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for the WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

<sup>5)</sup> only for non-rebated door leaves





KAMELIA 1, decor: GRAPHITE PREMIUM ASH, brushed chrome CUBE handle, matt



KAMELIA1



KAMELIA 2



KAMELIA 3



KAMELIA 4



KAMELIA 5



KAMELIA 6



KAMELIA 7



KAMELIA 8

# KAMELIA 1 with GRAPHITE ASH PREMIUM veneer and a brushed chrome CUBE handle, matter that the control of the con

### GREKO WALNUT GREKO ELM GREKO OAK GREKO GREY OAK GREKO SONOMA GREKO WHITE PINE MEDIUM GREKO OAK GOLDEN GREKO OAK SANREMO GREKO WHITE GREKO ') SNOW-WHITE GREKO ')





Glulam timber stiles 4)

- $^{\mbox{\scriptsize 1)}}$  plain white veneer imitating a painted surface
- $^{\rm 2)}$  the stop prevents application of a drop-down gasket and vice versa
- 3) special **AntiFinger** NEW coating to reduce dirt and fingerprints
- <sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for the WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge
- <sup>5)</sup> only for non-rebated door leaves

### **CONSTRUCTION**

- rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glued laminated timber stiles covered with HDF and MDF boards 4)
- 4mm thick HDF panels with GREKO, CPL or PREMIUM finish
- optionally, against an additional charge, upper panels extending the frame - page 134

### **HARDWARE**

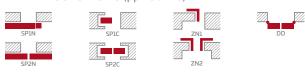
- · rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

### **GLAZING**

- tempered 4mm glass, frosted or transparent as a standard and, against an additional charge, laminated VSG 221 safety glass frosted or black

  NEW plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

### AVAILABLE SOLUTIONS (pp. 135-143)



### **AVAILABLE DOOR LEAF WIDTHS**



### **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated NEW safety glass, plain on both sides; price per glass unit

metal hinge casings in rebated door leaf

(finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) NEW (available in six colours p. 132)







PETUNIA 1, decor: OAK PREMIUM, TOPAZ INOX handle



PETUNIA1



PETUNIA 2



PETUNIA 3



PETUNIA 4



PETUNIA 5



PETUNIA 6



PETUNIA 7



PETUNIA 8



### **GREKO** GREKO WALNUT GREKO ELM GREKO OAK GREKO GREY OAK GREKO SONOMA GREKO WHITE PINE MEDIUM GREKO OAK GOLDEN GREKO OAK SNOW-WHITE GREKO 1) SANREMO GREKO WHITE GREKO 1) WALNUT PREMIUM GREY MAPLE PREMIUM 4) OAK PREMIUM GRAPHITE ASH PREMIUM 4) NATUR OAK PREMIUM 4) WHITE BARK PREMIUM WHITE PREMIUM 1) 4) **CPL**



GREY OAK ST CPL

LIGHT-GREY ST CPL3)

VENGE ST CPL

BLACK ST CPL 3)

OAK ST CPL 4)

CAPPUCCINO ST CPL3)

Glulam timber stiles 4)

WHITE ST CPL 1) 3)

GREY PINE ST CPL

### CONSTRUCTION

- rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glued laminated timber stiles covered with HDF and MDF boards 4)
- 4mm thick HDF panels with GREKO, CPL or PREMIUM finish
- optionally, against an additional charge, upper panels extending the frame - page 134

### **HARDWARE**

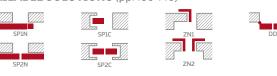
- · rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

### **GLAZING**

- tempered 4mm glass, frosted or transparent as a standard and, against an additional charge, laminated VSG 221 safety glass frosted or black

  NEW plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

### **AVAILABLE SOLUTIONS (pp. 135-143)**



### **AVAILABLE DOOR LEAF WIDTHS**



### **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated NEW safety glass, plain on both sides; price per glass unit

metal hinge casings in rebated door leaf

(finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) **NEW** (available in six colours p. 132)

 $<sup>^{\</sup>mbox{\scriptsize 1)}}$  plain white veneer imitating a painted surface

 $<sup>^{\</sup>mbox{\tiny 2)}}$  the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

<sup>&</sup>lt;sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for the WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

<sup>5)</sup> only for non-rebated door leaves





AZALEA 1, decor: OAK ST CPL, CUBE handle - bushed chrome, matt



AZALIA1



AZALIA 2



AZALIA 3



AZALIA 4



AZALIA 5



AZALIA 6



AZALIA 7



AZALIA 8

## AZALEA 6 with OAK ST CPL veneer and a brushed chrome CUBE handle, matt

### **GREKO** GREKO WALNUT GREKO ELM GREKO OAK GREKO GREY OAK GREKO SONOMA GREKO WHITE PINE MEDIUM GREKO OAK GOLDEN GREKO OAK SANREMO GREKO WHITE GREKO 1) SNOW-WHITE GREKO 1) WALNUT PREMIUM GREY MAPLE PREMIUM 4) OAK PREMIUM GRAPHITE ASH PREMIUM 4) NATUR OAK PREMIUM 4) WHITE BARK PREMIUM WHITE PREMIUM 1) 4) **CPL** WHITE ST CPL 1) 3) OAK ST CPL 4) GREY OAK ST CPL VENGE ST CPL



LIGHT-GREY ST CPL3)

BLACK ST CPL 3)

CAPPUCCINO ST CPL3)

GREY PINE ST CPL

### **CONSTRUCTION**

- · rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating

  NEW
- glued laminated timber stiles covered with HDF and MDF boards 4)
- 4mm thick HDF panels with GREKO, CPL or PREMIUM finish
- optionally, against an additional charge, upper panels extending the frame - page 134

### **HARDWARE**

- rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

### **GLAZING**

- tempered 4mm glass, frosted or transparent as a standard and, against an additional charge, laminated VSG 221 safety glass frosted or black

  NEW plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

### **AVAILABLE SOLUTIONS (pp. 135-143)**



### **AVAILABLE DOOR LEAF WIDTHS**



### **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf NEW

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated NEW safety glass, plain on both sides; price per glass unit

metal hinge casings in rebated door leaf

(finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) NEW (available in six colours p. 132)

<sup>1)</sup> plain white veneer imitating a painted surface

 $<sup>^{\</sup>rm 2)}$  the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

<sup>&</sup>lt;sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for the WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

<sup>5)</sup> only for non-rebated door leaves





HIACYNT 6, decor: MEDIUM GREKO OAK, TOPAZ INOX handle



HIACYNT1



HIACYNT 2



HIACYNT 3



HIACYNT 4



HIACYNT 5



HIACYNT 6



HIACYNT 7



HIACYNT 8



### **GREKO** GREKO WALNUT GREKO ELM GREKO OAK GREKO GREY OAK GREKO SONOMA GREKO WHITE PINE MEDIUM GREKO OAK GOLDEN GREKO OAK SNOW-WHITE GREKO 1) SANREMO GREKO WHITE GREKO 1) **PREMIUM** WALNUT PREMIUM GREY MAPLE PREMIUM 4) OAK PREMIUM GRAPHITE ASH PREMIUM 4) NATUR OAK PREMIUM 4) WHITE BARK PREMIUM WHITE PREMIUM 1) 4) **CPL** WHITE ST CPL 1) 3) OAK ST CPL 4) GREY OAK ST CPL VENGE ST CPL



LIGHT-GREY ST CPL3)

BLACK ST CPL 3)

CAPPUCCINO ST CPL3)

GREY PINE ST CPL

### **CONSTRUCTION**

- · rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glued laminated timber stiles covered with HDF and MDF boards 4)
- 22 mm thick HDF panels with GREKO, CPL or PREMIUM finish
- optionally, against an additional charge, upper panels extending the frame - page 134

### **HARDWARE**

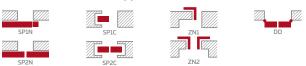
- rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

### **GLAZING**

- tempered 4mm glass, frosted or transparent as a standard and, against an additional charge, laminated VSG 221 safety glass frosted or black

  NEW plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

### **AVAILABLE SOLUTIONS (pp. 135-143)**



### **AVAILABLE DOOR LEAF WIDTHS**



### **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf NEW

ventilation cut

plastic woodgrain sleeves (4 pcs)

round and square metal sleeves (4 pcs); brushed nickel or patina finish in white and black  $\,$ 

ventilation grille (only for door leaf widths of 80, 90, 100)

"100" rebated and non-rebated door leaf

frosted or black VSG 221 laminated safety glass, plain on both sides

metal hinge casings in the rebated door leaf; (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 2) NEW (available in six colours p. 132)

 $<sup>^{\</sup>mbox{\scriptsize 1)}}$  plain white veneer imitating a painted surface

 $<sup>^{\</sup>rm 2)}$  the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

<sup>&</sup>lt;sup>4)</sup> glulam timber stiles covered with HDF and MDF boards available for the WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge

<sup>5)</sup> only for non-rebated door leaves



### REBATED INTERIOR STILE DOORS



WHITE ST CPL Finish, black matt CUBE Handle, black VSG glass



FRAGI1



FRAGI 4 DECORMAT



FRAGI 5 TRANSPARENT



FRAGI 7 DECORMAT GRAFIT



FRAGI9



FRAGI 10



FRAGI 15 Frosted VSG/ESG



FRAGI 16 Black VSG/ESG



FRAGI 4 with WALNUT GREKO veneer and DECO Handle

## GREKO WALNUT GREKO ELM GREKO OAK GREKO GREY OAK GREKO SONOMA GREKO WHITE PINE MEDIUM GREKO OAK SANREMO GREKO WHITE GREKO ') SNOW-WHITE GREKO ')







<sup>1)</sup> plain white veneer imitating a painted surface

### CONSTRUCTION

- Rebated door leaf made in STILE technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating

  NEW
- glued laminated timber stiles covered with HDF and MDF boards 3)
- optionally, against an additional charge, upper panels extending the frame - page 134

### **HARDWARE**

- · rebated door leaves: three silver 2-pin hinges adjusted horizontally
- A lever tumbler lock, euro profile cylinder, economy lock or with a thumb turn

### **GLAZING**

- 8 mm tempered or tempered and VSG/ESG 441 laminated safety glass, frosted or black, plain on both sides (for Fragi 15 & Fragi 16 models)
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

### **AVAILABLE SOLUTIONS** (pp. 144-146)



### **AVAILABLE DOOR LEAF WIDTHS**



### **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf

ventilation cut

metal hinge casings in rebated door leaf

(finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

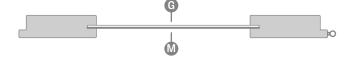
magnetic stop (buffer) NEW (available in six colours p. 132)

Glulam timber stiles 3)

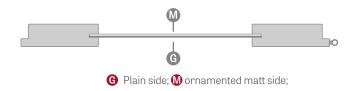
### Note:

The picture shows only an 80cm-wide door leaf. The proportion in the picture differ slightly for the other FRAGI1 model widths.

### STANDARD "OBVERSE" GLAZING



### "REVERSE" GLAZING MADE TO ORDER



<sup>&</sup>lt;sup>2)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

<sup>3)</sup> glulam timber stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAY MAPLE PREMIUM, OAK ST CPL at extra charge



### **GRAF GLASS DOORS**

INTERIOR GLASS DOORS





























### CONSTRUCTION

- 8 mm tempered glass with or without external decorative patterns, 8 mm tinted glass (GRAF 26) or, for an extra charge, laminated and tempered VSG/ESG glass with black internal decorative patterns for GRAF 32, 33, 35, 36, 38, 39, 61, 62
- · possibility to change the glazing side to REVERSE (OBVERSE standard glazing)
- frosted or plain glass with black or white painted patterns, depending on the model design
- the line width (thickness) of the GRAF 35, 36, 38, 39, 61, 62 models is 30 mm
- · optionally, upon extra charge, upper panels extending the frame page 134

### **FIXED AND ADJUSTABLE FRAMES**

- For prices of fixed and adjustable frames for rebated doors go to pp. 161-163
- No electric strike possible
- 10 m pin hinge for glass panes frames
- in the fixed and adjustable frame, it is possible to change the black or white powder-coated striker plate (at an extra charge)
- ONLY RÉBATED FRAMES IN ALL AVAILABLE
  DECORS, STEEL FRAMES AND THE WHITE PAINTED TITANIUM UV FRAME ARE AVAILABLE FOR
  GLASS GRAF DOORS

NOTE: For the extended Glass Door Collection and a variety of available models contact us

### **AVAILABLE DOOR LEAF WIDTHS**







90 (charged extra)

### **EXTRA CHARGES**

VSG/ESG glass with internal black decorative pattern $^2$  (GRAF 32, 33, 35, 36, 38, 39, 61, 62)

"90" door leaf

ventilation cut

black or white striker plate

### HARDWARE METAL-BUD stainless steel, black, white (available shapes: oval or rectangular) Metal-Bud 2A OVAL 3A OVAL 1A OVAL 4AZ EXTERNAL OVAL Oval HINGE 4AW INTERNAL OVAL 2B RECTANGLE 3B RECTANGLE 1B RECTANGLE 4BZ OUTSIDE RECTANGLE Rectangle HINGE 4BW INTERNAL RECTANGLE **2B RECTANGLE** 3B RECTANGLE 1B RECTANGLE 4BZ OUTSIDE RECTANGLE Rectangle HINGE 4BW INTERNAL RECTANGLE



WALL-MOUNTED



Wall lamellas: OAK ST CPL decorative strip, BLACK ST CPL adapter, OAK ST CPL skirting board, BALDUR 3 OAK ST CPL door, black VSG glass

Decorative lamellas are mounted on the wall as a decorative element and at the same time improve the acoustics in the room.

Mounting is possible in several ways - the decorative skirting board can be mounted to the wall by means of a mounting strip only or with the use of adapters which constitute a base for the panels.

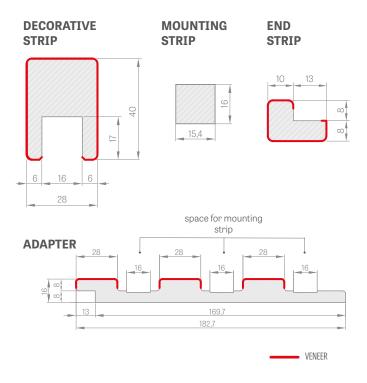
Decorative lamellas are available with PREMIUM and ST CPL veneers and can be joined in selected combinations.



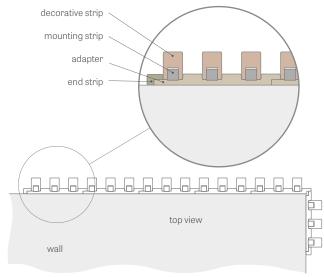
composition of decorative lamellas with the skirting board OAK ST CPL



components of wall lamellas



### **DECORATIVE LAMELLA**



Installation video variant with an adapter: https://youtu.be/p3I7u3cWMmg



Installation video no adapter variant: https://youtu.be/jFa5afWWFOM

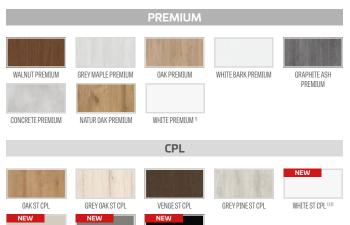


The individual elements of the decorative lamella system are commercially available in a length of 2750 mm, however each product has a production length of 2800 mm and is delivered in this length, where 25 mm per side is a margin for free trimming before installation and also a reserve in case of transport damage.

The wall lamellas can also be mounted without an adapter directly to the wall using only a mounting strip on which we mount the decorative strip. Decorative strip (with the mounting strip included) can be purchased only in multiple of 3 pieces, e.g. 3 pcs, 6 pcs, 9 pcs, etc.

The blanking straps are available across the range of facings and are used to conceal the cut of the decorative strip. The blanking straps have a self-adhesive surface on one side.

adapter - quantity in pack 1 piece end strip - package quantity 1 piece decorative strip + mounting strip - pack of 3 pcs + 3 pcs



BLACK ST CPL<sup>2</sup>

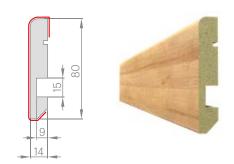
### **SKIRTING BOARDS**

CAPPUCCINO ST CPL<sup>2)</sup>

LIGHT-GREY ST CPL<sup>2)</sup>

### **SKIRTING BOARD**

- · length: 2.40 running metres.
- The skirting board is made of moisture resistant MDF board. Available variants: WHITE TITANIUM UV paint, veneers: GREKO, ST CPL, PREMIUM and in base veneer to be paint coated.
- · Fitting method: bonding to wall



 $<sup>^{\</sup>mathrm{1})}$  plain white veneer imitating a painted surface

<sup>2)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints



REBATED, NON-REBATED AND REVERSE PAINTED DOORS



BALDUR 1 with a CUBE PREMIUM handle and black VSG 441 laminated glass

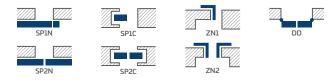


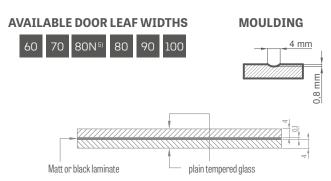


### **PAINTED**



### AVAILABLE SOLUTIONS<sup>1)3)</sup> (pp. 135-143)





VSG/ESG laminated and tempered glass as a standard, frosted or black

### CONSTRUCTION

- · rebated, non-rebated or reverse door leaf
- internal timber stile (sides and top, bottom -MDF) covered with two HDF boards
- honeycomb stabilising filling or solid core filling against an additional charge
- optionally, against an additional charge, upper panels extending the frame - page 134

### **FINISHING**

- door leaves and door frames coated with water-based UV hardened varnish for high resistance to adverse use conditions
- · door leaf edge made in standard or non-rebated technology
- the BALDUR1 sliding systems have a visible 17 mm high aluminium or black coloured profile in the lower part of the glass pane

### **HARDWARE**

- · three pin mortise hinges in a rebated door leaf
- three concealed hinges in the non-adjacent leaf and two hinges in the reverse leaf in silver (black against an extra charge); hinges are supplied and priced with the door frame
- a lever tumbler lock in the rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in the non-rebated and reverse door leaves, thumb turn cylinder, economy or silver with a blockade or, optionally, against an additional charge, a black magnetic lock

### **GLAZING**

- BALDUR 1, 3, 5: SG/ESG 441 laminated and tempered safetyglass as a standard, frosted or black, plain on both sides
- fixed glazing widths: BALDUR 1 50 mm, BALDUR 3, 5 210 mm

### **ADDITIONAL CHARGES**

reverse door leaf

solid core filling

ventilation cut

"100" rebated and non-rebated door leaf

additional bottom allowing the user to shorten the leaf up to 8 cm (not applicable to Baldur 1, 3, 5)

metal hinge casings in the rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 2) (not for the BALDUR 1, 3, 5 models)

can be replaced with a black magnetic lock for non-rebated and reverse leaves

magnetic stop (buffer)<sup>2)</sup> (available in six colours p. 132)

NEW

PL2112 standard 4)

### **VENTILATION CUT**



 $<sup>^{\</sup>mbox{\tiny 1)}}$  the BALDUR 1, 3, 5 models are not available with sliding systems or double-leaf doors

 $<sup>^{\</sup>mbox{\tiny 2)}}$  the stop prevents application of a drop-down gasket and vice versa

<sup>3)</sup> the BALDUR 1 model is not available with pocket systems

 $<sup>^{4)}</sup>$  only for rebated and non-rebated doors, and the non-rebated doors for the SP1N and SP2N wall mounted systems

<sup>5)</sup> only for non-rebated and reversed swing doors



REBATED, NON-REBATED PAINTED DOORS



MISKANT 2, BELLA slim black matt handle





MISKANT 2



MISKANT 3



MISKANT 4



MISKANT 5



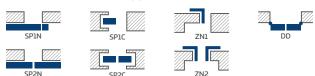
MISKANT 6

# MISKANT 4 with BELLA slim black matt handle

### **PAINTED**



### AVAILABLE SOLUTIONS (pp. 135-143)



### **AVAILABLE DOOR LEAF WIDTHS**



### CONSTRUCTION

- · rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails coated with a veneer/laminate and painted with UV-resistant varnish
- optionally, against an additional charge, upper panels extending the frame - page 134

### **FINISHING**

 door leaves and door frames coated with water-based UV hardened varnish for high resistance to adverse use conditions

### **HARDWARE**

- · rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

### **GLAZING**

- toughened transparent or frosted glass with a thickness of 4 mm
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)
- painted black lines of 18 mm in width (thickness)

### STANDARD "OBVERSE" GLAZING



### "REVERSE" GLAZING MADE TO ORDER



### **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf

VSG laminated glass with internal decorative pattern in black or white

ventilation cut

"100" rebated and non-rebated door leaf

metal hinge casings in the rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket1)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 1) NEW (available in six colours p. 132)

 $<sup>^{\</sup>mbox{\scriptsize 1)}}$  the stop prevents application of a drop-down gasket and vice versa

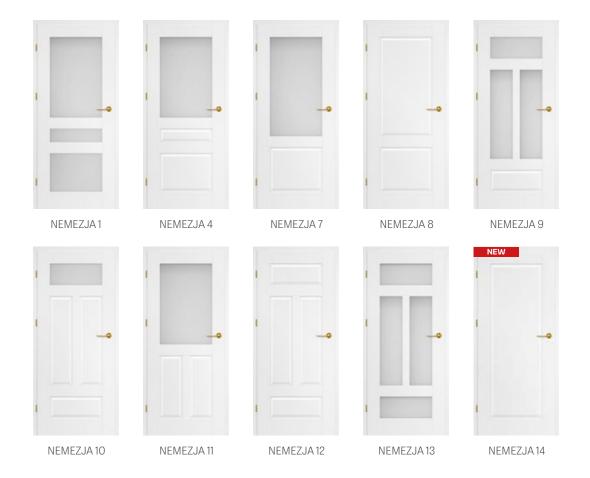
 $<sup>^{2)}</sup>$  only for non-rebated door leaves



REBATED, NON-REBATED PAINTED DOORS



NEMEZJA 8, BELLA handle slim brass glossy





### CONSTRUCTION

- rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails coated with a veneer/laminate and painted with UV-resistant varnish
- 16 mm thick HDF panels, moulded and coated with UV resistant varnish
- optionally, against an additional charge, upper panels extending the frame - page 134

### **FINISHING**

 door leaves and door frames coated with water-based UV hardened varnish for high resistance to adverse use conditions

### **HARDWARE**

- rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

### **GLAZING**

- frosted or transparent tempered glass as standard, and frosted or black VSG 221 laminated safety glass at an extra charge, plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

### **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf

ventilation cut

"100" rebated and non-rebated door leaf

metal hinge casings in the rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

frosted or black VSG 221 laminated safety glass, plain on both sides

drop-down gasket  $^{1)}$ 

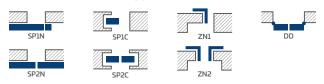
can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 1) NEW (available in six colours p. 132)

### **PAINTED**



### AVAILABLE SOLUTIONS (pp. 135-143)



### **AVAILABLE DOOR LEAF WIDTHS**



 $<sup>^{\</sup>mbox{\scriptsize 1)}}$  the stop prevents application of a drop-down gasket and vice versa

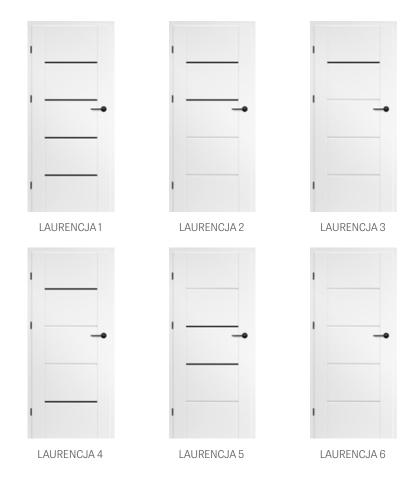
<sup>2)</sup> only for non-rebated door leaves



REBATED, NON-REBATED PAINTED DOORS



LAURENCJA 1, Black VSG glass, matt BELLA handle, black

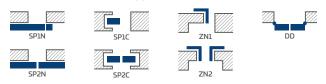


# JAURENCJA 1 with a BELLA slim handle, black matt, and VSG 221 laminated glass, black

### **PAINTED**



### AVAILABLE SOLUTIONS (pp. 135-143)



### **AVAILABLE DOOR LEAF WIDTHS**



### CONSTRUCTION

- rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails coated with a veneer/laminate and painted with UV-resistant varnish
- 4 mm thick HDF panels, moulded and coated with UVresistant varnish
- optionally, against an additional charge, upper panels extending the frame - page 134

### **FINISHING**

 door leaves and door frames coated with water-based UV hardened varnish for high resistance to adverse use conditions

### **HARDWARE**

- · rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

### **GLAZING**

- frosted or transparent tempered glass as a standard, and custommade frosted or black VSG 221 laminated safety glass against an additional charge, plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

### **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf

ventilation cut

"100" rebated and non-rebated door leaf

metal hinge casings in the rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

frosted or black VSG 221 laminated safety glass, plain on both sides; price per glass unit

drop-down gasket 1)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 1) NEW (available in six colours p. 132)

 $<sup>^{\</sup>mbox{\scriptsize 1)}}$  the stop prevents application of a drop-down gasket and vice versa

 $<sup>^{2)}</sup>$  only for non-rebated door leaves



### REBATED, NON-REBATED AND REVERSE PAINTED DOORS



ANUBIS 2, handle: BELLA slim, shiny brass

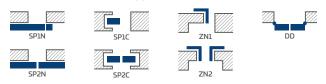




### **PAINTED**



### AVAILABLE SOLUTIONS (pp. 135-143)



### **AVAILABLE DOOR LEAF WIDTHS**



### CONSTRUCTION

- · rebated, non-rebated or reverse door leaf
- internal timber stile (sides and top, bottom -MDF) covered with two HDF boards
- honeycomb stabilising filling or solid core filling against an additional charge
- optionally, against an additional charge, upper panels extending the frame - page 134

### **FINISHING**

- door leaves and door frames coated with water-based UV hardened varnish for high resistance to adverse use conditions
- · door leaf edge made in standard or non-rebated technology

### **HARDWARE**

- · three pin mortise hinges in a rebated door leaf
- three concealed hinges in the non-adjacent leaf and two hinges in the reverse leaf in silver (black against an extra charge); hinges are supplied and priced with the door frame
- a lever tumbler lock in the rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in the non-rebated and reverse door leaves, thumb turn cylinder, economy or silver with a blockade or, optionally, against an additional charge, a black magnetic lock

### **MOULDING**



### **EXTRA CHARGES**

reverse door leaf

solid core filling

ventilation cut

"100" rebated and non-rebated door leaf

Additional bottom rail (can be cut by customer up to max 8 cm)

metal hinge casings in the rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 1)

can be replaced with a black magnetic lock for non-rebated and reverse leaves

magnetic stop (buffer) 1) NEW (available in six colours p. 132)

PL2112 standard 2)

 $<sup>^{\</sup>mbox{\scriptsize 1)}}$  the stop prevents application of a drop-down gasket and vice versa

<sup>2)</sup> only for rebated and non-rebated doors, and the non-rebated doors for the SP1N and SP2N wall mounted systems

<sup>3)</sup> only for non-rebated and reversed swing doors



REBATED, NON-REBATED AND REVERSE PAINTED DOORS



Presented model: UNO PREMIUM with black matt CUBE Handle





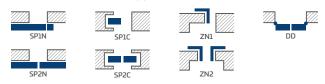




### **PAINTED**



### AVAILABLE SOLUTIONS (pp. 135-143)



### **AVAILABLE DOOR LEAF WIDTHS**



### CONSTRUCTION

- · rebated, non-rebated or reverse door leaf
- internal timber stile (sides and top, bottom -MDF) covered with two HDF boards
- honeycomb stabilising filling or solid core filling against an additional charge
- optionally, against an additional charge, upper panels extending the frame - page 134

### **FINISHING**

- door leaves and door frames coated with water-based UV hardened varnish for high resistance to adverse use conditions
- · door leaf edge made in standard technology

### **HARDWARE**

- · three pin mortise hinges in a rebated door leaf
- three concealed hinges in the non-adjacent leaf and two hinges in the reverse leaf in silver (black against an extra charge); hinges are supplied and priced with the door frame
- a lever tumbler lock in the rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in the non-rebated and reverse door leaves, thumb turn cylinder, economy or silver with a blockade or, optionally, against an additional charge, a black magnetic lock

### **EXTRA CHARGES**

### reverse door leaf

solid core filling

ventilation cut

"100" rebated and non-rebated door leaf

"110" rebated and non-rebated door leaf

Additional bottom rail (can be cut by customer up to max 8 cm)

metal hinge casings in the rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 1)

can be replaced with a black magnetic lock for non-rebated and reverse leaves

magnetic stop (buffer) 1) NEW (available in six colours p. 132)

Stainless steel porthole: "chrome" polished or "satine" brushed; frosted decormat glass, non-tinted glass; porthole ID 235 mm; external 350 mm)

PL2112 standard 2)

 $<sup>^{\</sup>mbox{\scriptsize 1)}}$  the stop prevents application of a drop-down gasket and vice versa

<sup>2)</sup> only for rebated and non-rebated doors, and the non-rebated doors for the SP1N and SP2N wall mounted systems

<sup>3)</sup> only for non-rebated and reversed swing doors



REBATED, NON-REBATED PAINTED DOORS



Black matt CUBE Handle



TURAN 6

TURAN7\*)

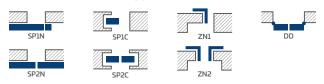
TURAN 5



#### **PAINTED**



#### AVAILABLE SOLUTIONS (pp. 135-143)



#### **AVAILABLE DOOR LEAF WIDTHS**



#### CONSTRUCTION

- · rebated or non-rebated door leaf made in the STILE technology
- MDF stiles and rails coated with a veneer/laminate and painted with UV-resistant varnish
- 16 mm thick HDF panels, moulded and coated with UV resistant varnish
- optionally, against an additional charge, upper panels extending the frame - page 134

#### **FINISHING**

 door leaves and door frames coated with water-based UV hardened varnish for high resistance to adverse use conditions

#### **HARDWARE**

- rebated door leaves: three silver 2-pin hinges adjusted horizontally
- three concealed hinges in a non-rebated leaf, silver (optionally blacksubject to an additional charge); hinges supplied with and included in the price of the door frame
- lever tumbler lock in a rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in a non-rebated door leaf, thumb turn cylinder, economy, with a silver blockade; optionally, against an additional charge, a black, magnetic lock

#### **GLAZING**

- TURAN 1 model, 4 mm tempered glass or, against an additional charge, frosted or black VSG441 laminated safety glass, plain on both sides
- TURAN 7 model available with a mirror on one side. Other side varnished board WHITE TITANIUM UV. Obverse - mirror on the hinge side.

#### **MOULDING**



#### **EXTRA CHARGES**

free of charge factory drilled through holes for the handles (split handles) ordered in the package with the leaf

ventilation cut

"100" rebated and non-rebated door leaf

metal hinge casings in the rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

Frosted or black VSG 221 laminated safety glass, plain on both sides (for TURAN 1)

drop-down gasket1)

can be replaced with a black magnetic lock for non-rebated door leaves

magnetic stop (buffer) 1) NEW (available in six colours p. 132)

 $<sup>^{\</sup>mbox{\scriptsize 1)}}$  the stop prevents application of a drop-down gasket and vice versa

 $<sup>^{2)}</sup>$  only for non-rebated door leaves





MILDA 4, CUBE PREMIUM handle, black

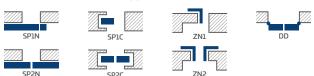




#### **PAINTED**



#### AVAILABLE SOLUTIONS (pp. 135-143)



#### **AVAILABLE DOOR LEAF WIDTHS**



#### CONSTRUCTION

- · rebated, non-rebated or reverse door leaf
- internal timber stile (sides and top, bottom -MDF) covered with two HDF boards
- honeycomb stabilising filling or solid core filling against an additional charge
- optionally, against an additional charge, upper panels extending the frame - page 134

#### **FINISHING**

- door leaves and door frames coated with water-based UV hardened varnish for high resistance to adverse use conditions
- · door leaf edge made in standard or non-rebated technology

#### **HARDWARE**

- · three pin mortise hinges in a rebated door leaf
- three concealed hinges in the non-adjacent leaf and two hinges in the reverse leaf in silver (black against an extra charge); hinges are supplied and priced with the door frame
- a lever tumbler lock in the rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in the non-rebated and reverse door leaves, thumb turn cylinder, economy or silver with a blockade or, optionally, against an additional charge, a black magnetic lock

#### **MOULDING**



#### **EXTRA CHARGES**

reverse door leaf

solid core filling

ventilation cut

"100" rebated and non-rebated door leaf

Additional bottom rail (can be cut by customer up to max 8 cm)

metal hinge casings in the rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 1)

can be replaced with a black magnetic lock for non-rebated and reverse leaves

magnetic stop (buffer) 1) NEW (available in six colours p. 132)

PL2112 standard 2)

 $<sup>^{\</sup>mbox{\scriptsize 1)}}$  the stop prevents application of a drop-down gasket and vice versa

<sup>2)</sup> only for rebated and non-rebated doors, and the non-rebated doors for the SP1N and SP2N wall mounted systems

<sup>3)</sup> only for non-rebated and reversed swing doors





SYLENA 2, CUBE handle, black, matt

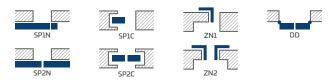




#### **PAINTED**



#### **AVAILABLE SOLUTIONS** (pp. 135-143)



#### **AVAILABLE DOOR LEAF WIDTHS**



#### CONSTRUCTION

- · rebated, non-rebated or reverse door leaf
- internal timber stile (sides and top, bottom -MDF) covered with two HDF boards
- honeycomb stabilising filling or solid core filling against an additional charge
- optionally, against an additional charge, upper panels extending the frame - page 134

#### **FINISHING**

- door leaves and door frames coated with water-based UV hardened varnish for high resistance to adverse use conditions
- · door leaf edge made in standard or non-rebated technology

#### **HARDWARE**

- · three pin mortise hinges in a rebated door leaf
- three concealed hinges in the non-adjacent leaf and two hinges in the reverse leaf in silver (black against an extra charge); hinges are supplied and priced with the door frame
- a lever tumbler lock in the rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in the non-rebated and reverse door leaves, thumb turn cylinder, economy or silver with a blockade or, optionally, against an additional charge, a black magnetic lock

#### **MOULDING**



#### **EXTRA CHARGES**

reverse door leaf

solid core filling

ventilation cut

"100" rebated and non-rebated door leaf

Additional bottom rail (can be cut by customer up to  $\max 8 \ cm$ )

metal hinge casings in the rebated door leaf (finish selection: brushed nickel, patina, polished chrome, polished brass, white and black); Price for set for 1 hinge

drop-down gasket 1)

can be replaced with a black magnetic lock for non-rebated and reverse leaves

magnetic stop (buffer) 1) NEW (available in six colours p. 132)

PL2112 standard 2)

 $<sup>^{\</sup>mbox{\scriptsize 1)}}$  the stop prevents application of a drop-down gasket and vice versa

<sup>2)</sup> only for rebated and non-rebated doors, and the non-rebated doors for the SP1N and SP2N wall mounted systems

<sup>3)</sup> only for non-rebated and reversed swing doors



# INLAYS

#### LUX INLAY **BLACK**







inlay **LUX212** 



inlay LUX204



inlay **LUX216** 



inlay LUX 214



inlay LUX 207



inlay **LUX 203** door frame BLACK ST CPL door leaf NATUR OAK PREMIUM CUBE handle, black matt



inlay LUX 209

#### LUX INLAY OAK









inlay LUX 315 door frame OAK CPL 0,2 door leaf WHITE ST CPL TOPAZ INOX handle

INLAYS are located on both sides of the leaf and are flush with its surface.

The inlay width is 8 mm and 220 mm (LUX 315 inlay).

Available colours of the LUX INLAY: brushed steel, black, brushed gold, oak (compatible with OAK CPL 0.2 and 0.7).

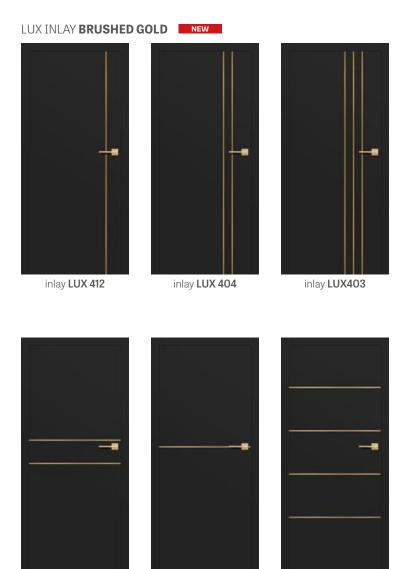
The presented INLAYS can be optionally used in the following models against an additional charge:
• UNO PREMIUM veneer

- ALTAMURA 1
- FORTECA RC2 & RC3
- HERSE SET 32 dB
- HERSE SET AKUSTIC 39 dB
- LEDA EI30, EI60
- HYPERION EI30 RC2





#### DECORATIVE INSERT FLUSH WITH THE VENEER SURFACE

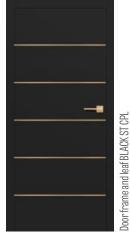


inlay LUX 414

inlay LUX 407



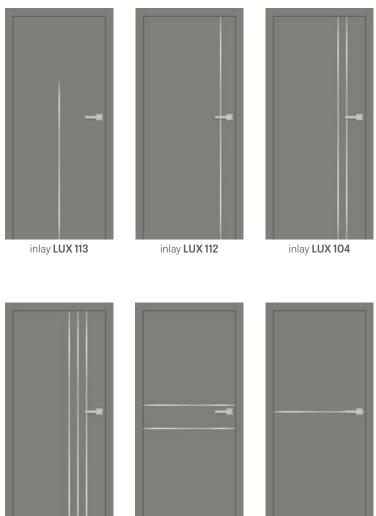
inlay LUX 413 door frame BLACK ST CPL door leaf BLACK ST CPL BELLA handle slim square brass satin



inlay LUX416

inlay LUX 409

#### LUX INLAY BRUSHED STEEL



inlay **LUX 116** 





inlay LUX 103

inlay LUX 109

TOPAZ INOX handle

INLAYS are located on both sides of the leaf and are

flush with its surface.

The inlay width is 8 mm and 220 mm (LUX 315 inlay).

Available colours of the LUX INLAY: brushed steel, black, brushed gold, oak (compatible with OAK CPL 0.2 and 0.7).

The presented INLAYS can be optionally used in the following models against an additional charge:

- UNO PREMIUM veneer
- · ALTAMURA1
- FORTECA RC2 & RC3
- HERSE SET 32 dB
- HERSE SET AKUSTIC 39 dB
- LEDA EI30, EI60
- HYPERION EI30 RC2





BALDUR 1, leaf decor TRANSVERSE NATUR OAK PREMIUM, frame decor BLACK ST CPL, handle QUBIK black mat





BALDUR1 BALDUR 3



#### CPL 7 7 OAK ST CPL GREY OAK ST CPL VENGE ST CPL GREY PINE ST CPL WHITE ST CPL 1) 2) BLACK ST CPL<sup>2</sup> CAPPUCCINO ST CPI 2 LIGHT-GREY ST CPL 2 ANTHRACITE CPL 0,2 WHITE CPL 0.2 ASH GREY CPL 0.2 OAK CPL 0.2 PREMIUM 7 7 WALNUT PREMIUM GREY MAPLE PREMIUM OAK PREMIUM WHITE BARK PREMIUM GRAPHITE ASH PRFMIUM CONCRETE PREMIUM WHITE PREMIUM 1) NATUR OAK PREMIUM NATUR OAK PREMIUM

#### AVAILABLE SOLUTIONS 3) (pp. 135-143)



#### **EDGE FINISH TYPES**







LEAF EDGE FINISH

#### CONSTRUCTION

- · rebated, non-rebated or reverse door leaf
- internal timber stile (sides and top, bottom -MDF) covered with two HDF boards
- · honeycomb stabilising filling or solid core filling against an additional charge
- · optionally, upon extra charge, upper panels extending the frame page 134

#### **FINISHING**

- HDF board in PREMIUM or CPL veneer
- leaf edge made in the standard rebated or non-rebated technology with CPL 0.2 laminates, veneered with the ABS edging, and in the same colour as the leaf only or, against an additional charge, with a standard black edge
- reverse door leaf only in with the STANDARD edge and with the GREKO, PREMIUM and ST CPL decors
- the door edge veneered with edging in the same colour as the door leaf plane or optionally in black plain edging (black edging with horizontal grain for the HORIZONTAL LARCH finish).
   black, partial edge finish (two vertical and a top one) and by the glass.
- door-leaf BALDUR 1 rebated and non-rebated only for the WHITE ST CPL decor made optionally in the soft technology New (no visible longitudinal veneer joints), requiring the use of a solid core at an extra charge. The Soft technology is not included in the PL2112 standard.
- the BALDUR 1 sliding systems have a visible 17 mm high aluminium or black coloured profile in the lower part of the glass pane

#### **HARDWARE**

- · three pin mortise hinges in a rebated door leaf
- three concealed hinges in the non-adjacent leaf and two hinges in the reverse leaf in silver (black against an extra charge); hinges are supplied and priced with the door frame
- a lever tumbler lock in the rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in the non-rebated and reverse door leaves, thumb turn cylinder, economy or silver with a blockade or, optionally, against an additional charge, a black magnetic lock

#### **GLAZING**

 BALDUR 1, 3: 8 mm tempered frosted glass or VSG/ESG 441 safety glass, frosted or black, plain on both sides

#### **AVAILABLE DOOR LEAF WIDTHS**



#### **EXTRA CHARGES**

reverse door leaf NEW

(unavailable for CPL 0,2 and for BALDUR 1 with SOFT edge)

solid core filling

ventilation cut

"100" rebated and non-rebated door leaf

frosted or black VSG/ESG 441 glazing

metal hinge casings in the rebated door leaf (brushed nickel, patina, polished chrome, polished brass, white and black)

black door leaf edge finish

can be replaced with a black magnetic lock for non-rebated and reverse leaves

magnetic stop (buffer) NEW (available in six colours p. 132)

PL2112 standard 5)

+ 15% on the door price before surcharges

#### **VENTILATION CUT**



- 1) plain white veneer imitating a painted surface
- 2) special **AntiFinger NEW** coating to reduce dirt and fingerprints
- $^{\rm 3)}$  the BALDUR 3 model not available in sliding systems or double-leaf doors
- 4) only soft version for BALDUR1 rebated and non-rebated with WHITE ST CPL decor and only available at an extra charge with solid core (the Soft option not included in the PL2112 standard)
- 5) only for rebated and non-rebated doors, and the non-rebated doors for the SP1N and SP2N wall mounted systems
- $^{\rm 6)}$  comes complete with the NATUR OAK PREMIUM door frame
- 7) only for non-rebated and reversed swing doors





BALDUR 3, decor CAPPUCCINO ST CPL, handle CUBE







BALDUR 1, LIGHT-GREY ST CPL decor, TOPAZ INOX handle









UNO PREMIUM, leaf decor transverse NATUR OAK PREMIUM, door frame BLACK ST CPL, handle CUBE slim black mat





#### PREMIUM 7 7

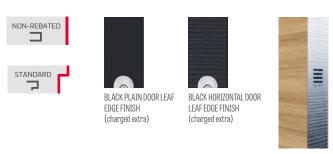


#### **AVAILABLE DOOR LEAF WIDTHS**



#### **EDGE FINISH TYPES**

JNO PREMIUM with WHITE PREMIUM veneer and a black mat BELLA PREMIUM handle



#### CONSTRUCTION

- · rebated, non-rebated or reverse door leaf
- internal timber stile (sides and top, bottom -MDF) covered with two HDF boards
- stabilizing "honeycomb" filling
- · solid core filling, against an additional charge
- · optionally, upon extra charge, upper panels extending the frame page 134

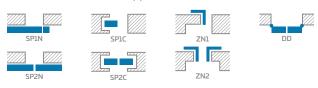
#### **FINISHING**

- · HDF board with PREMIUM veneer
- · door leaf edge made in standard rebated or non-rebated technology
- the edge veneered in the same colour as the door leaf surface or, optionally plain black (transverse NATUR OAK PREMIUM, black edge with a transverse structure)
- inserts (inlay) colour: brushed steel, black, brushed gold and OAK CPL with a width of 8 mm or 220 mm (LUX inlay315) flush with the leaf, on both sides of the leaf

#### **HARDWARE**

- · three pin mortise hinges in a rebated door leaf
- three concealed hinges in the non-adjacent leaf and two hinges in the reverse leaf in silver (black against an extra charge); hinges are supplied and priced with the door frame
- lever tumbler lock on the rebated doors and a magnetic lock onthe non-rebated doors (lever tumbler lock as an option) and reversed swing doors: with a key, thumb turn cylinder, economy or with silver, with a blockade; optionally, against an extra charge, a black magnetic lock

#### AVAILABLE SOLUTIONS (pp. 135-143)



#### **EXTRA CHARGES**

#### reverse door leaf

solid core filling

door closer reinforcement

arm door closer (silver, black, white, brown)

additional bottom bar (can be cut by customer up to max8 cm )

round and square metal sleeves (4 pcs);

brushed nickel or patina finish, white and black

plastic woodgrain sleeves (4 pcs)

ventilation door cut or grille

"100" rebated and non-rebated door leaf

"110" rebated and non-rebated door leaf

drop-down gasket 2)

metal hinge casings in the rebated door leaf (brushed nickel, patina, polished chrome, polished brass, white and black)

Stainless steel porthole: "chrome" polished or "satine" brushed; frosted decormat glass, non-tinted glass; porthole ID 235 mm external 350 mm)

black door leaf edge finish

can be replaced with a black magnetic lock for non-rebated and reverse leaves

magnetic stop (buffer) 2) NEW (available in six colours p. 132)

LUX inlay; available versions p. 78-81

PL2112 standard

+ 15% on the door price before surcharges

<sup>1)</sup> plain white veneer imitating a painted surface

 $<sup>^{2)}</sup>$  the stop prevents application of a drop-down gasket and vice versa

 $<sup>^{\</sup>mbox{\tiny 3)}}$  comes complete with the NATUR OAK PREMIUM door frame

 $<sup>^{\</sup>mbox{\tiny 4)}}$  only for non-rebated and reversed swing doors





ALTAMURA 5, decor: OAK ST CPL, LINEA handle



ALTAMURA 1



ALTAMURA 2



ALTAMURA 3



ALTAMURA 4



Middle panel



ALTAMURA 5



ALTAMURA 6



ALTAMURA 7



ALTAMURA 8



grille panel



Bottom panel

#### CONSTRUCTION

- · rebated, non-rebated or reverse door leaf
- MDF stiles and rails covered with two HDF boards in GREKO and FINISH veneers
- internal timber stile (sides and top, bottom -MDF) covered with two HDF boards in CPL and PREMIJIM decor
- honeycomb stabilising filling or solid core filling against an additional charge
- optionally, upon extra charge, upper panels extending the frame page 134

#### **FINISHING**

- · veneered HDF board
- door leaf edge made in the SOFT (FINISH & GREKO) or the STANDARD (FINISH, GREKO, PREMIUM & CPL) technology
- CPL 0.2 & 0.7 laminates available only with the STANDARD edge with the ABS edging in the same colour as the door leaf only or, against an additional charge, with a standard black edge
- · reverse door leaf only in the STANDARD edge and in GREKO, PREMIUM and ST CPL decors
- edge (in standard or non-rebated finish) veneered in edging in the same colour as the surface or, optionally, in plain black (black edging with transverse NATUR OAK PREMIUM, a black edge with a transverse structure)
- for ALTAMURA 1 double-sided inlays available against an additional charge, as shown on pages 78-81

#### **HARDWARE**

- · three pin mortise hinges in a rebated door leaf
- three concealed hinges in the non-adjacent leaf and two hinges in the reverse leaf in silver (black against an extra charge); hinges are supplied and priced with the door frame
- a lever tumbler lock in the rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in the non-rebated and reverse door leaves, thumb turn cylinder, economy or silver with a blockade or, optionally, against an additional charge, a black magnetic lock

#### **GLAZING**

- frosted Decormat glass as standard, transparent or, charged extra, frosted VSG 221 safety glass, plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

#### **EXTRA CHARGES**

reverse door leaf (unavailable for CPL 0,2 and 0,7)

solid core filling

door closer reinforcement

arm door closer (silver, black, white, brown)

additional bottom bar (can be cut by customer up to max 8 cm)

ventilation door cut or grille

metal round or square ventilation sleeves (4 pcs); brushed nickel or patina finish in white or black

plastic sleeves

rebated and non-rebated leaf "100" rebated and non-rebated leaf "110"

frosted VSG 221 laminated glass

drop-down gasket 3)

metal hinge casings in the rebated door leaf (brushed nickel, patina, polished chrome, polished brass, white and black)

ALTAMURA 1: stainless steel porthole: polished "chrome" or brushed "satin" and black matt; frosted decormat glass, non-tinted glass; portholedimeter: internal: 235 mm; external 350 mm)

stainless steel panel (fitted on both sides in the rebated STANDARD door leaves only), height  $300 \mathrm{mm}$ 

black door leaf edge finish

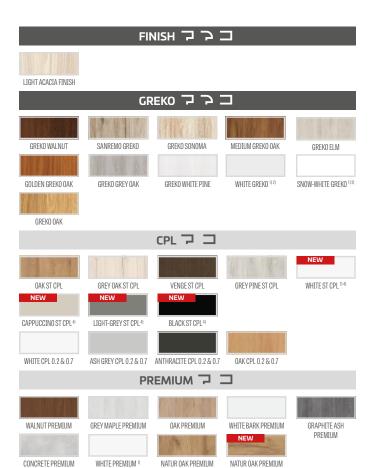
can be replaced with a black magnetic lock for non-rebated and reverse leaves

magnetic stop (buffer) 3) NEW (available in six colours p. 132)

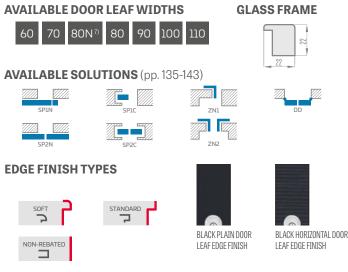
ALTAMURA 1 model: LUX inlay; available versions p. 80-81

PL2112 standard 6)

+ 15% on the door price before surcharges



TRANSVERSE<sup>5</sup>



 $<sup>^{\</sup>mbox{\tiny 1)}}$  plain white veneer imitating a painted surface

 $<sup>^{\</sup>mbox{\tiny 2)}}$  available only in STANDARD

 $<sup>^{3)}</sup>$  the stop prevents application of a drop-down gasket and vice versa

<sup>4)</sup> special **AntiFinger** coating **NEW** to reduce dirt and fingerprints

 $<sup>^{\</sup>rm 5)}$  comes complete with the NATUR OAK PREMIUM door frame

<sup>6)</sup> the PL2112 standard available to the PREMIUM, ST CPL and CPL0,2 facings, and applies only to rebated and non-rebated doors, and to the non-rebated door for SP1N and SP2N wall systems

<sup>7)</sup> only for non-rebated and reversed swing doors





GREY OAK ST CPL Finish, TOPAZ INOX Handle



ANSEDONIA1



ANSEDONIA 2



ANSEDONIA 3



ANSEDONIA 4



ANSEDONIA 5



ANSEDONIA 6



ANSEDONIA 7



ANSEDONIA 8



ANSEDONIA 9



ANSEDONIA 10



ANSEDONIA 11



ANSEDONIA 12

#### CONSTRUCTION

- · rebated, non-rebated or reverse door leaf
- MDF stiles and rails covered with two HDF boards in GREKO and FINISH veneers
- internal timber stile (sides and top, bottom -MDF) covered with two HDF boards in CPL and PREMIJIM decor
- · honeycomb stabilising filling or solid core filling against an additional charge
- optionally, upon extra charge, upper panels extending the frame page 134

#### **FINISHING**

- · veneered HDF board
- · door leaf edge made in the SOFT or STANDARD technology.
- CPL 0.2 & 0.7 laminates available only with the STANDARD edge with the ABS edging in the same colour as the door leaf only or, against an additional charge, with a standard black edge
- · reverse door leaf only in the STANDARD edge and in GREKO, PREMIUM and ST CPL decors
- edge (in standard or non-rebated finish) veneered in edging in the same colour as the surface or, optionally, in plain black (black edging with transverse NATUR OAK PREMIUM, a black edge with a transverse structure)

#### **HARDWARE**

- · three pin mortise hinges in a rebated door leaf
- three concealed hinges in the non-adjacent leaf and two hinges in the reverse leaf in silver (black against an extra charge); hinges are supplied and priced with the door frame
- a lever tumbler lock in the rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in the non-rebated and reverse door leaves, thumb turn cylinder, economy or silver with a blockade or, optionally, against an additional charge, a black magnetic lock

#### **GLAZING**

- frosted Decormat glass as standard, transparent or, charged extra, frosted VSG 221safety glass, plain on both sides
- · possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

#### **EXTRA CHARGES**

#### reverse door leaf

(not available in CPL 0.2 & 0.7)

solid core filling

door closer reinforcement

arm door closer (silver, black, white, brown)

additional bottom bar (can be cut by customer up to max8 cm )

Ventilation door cut or grille

plastic sleeves

metal round or square ventilation sleeves (4 pcs); brushed nickel or patina finish in white or black

"100" rebated and non-rebated door leaf

frosted VSG 221 laminated glass, plain on both sides

drop-down gasket 3)

metal hinge casings in the rebated door leaf (brushed nickel, patina, polished chrome, polished brass, white and black)

black door leaf edge finish

can be replaced with a black magnetic lock for non-rebated and reverse leaves

magnetic stop (buffer) 3 NEW (available in six colours p. 132)

PL2112 standard 6)

+ 15% on the door price before surcharges









#### **AVAILABLE DOOR LEAF WIDTHS**







# 22

**GLASS FRAME** 

#### AVAILABLE SOLUTIONS (pp. 135-143)









#### **EDGE FINISH TYPES**





BLACK PLAIN DOOR LEAF EDGE FINISH



<sup>1)</sup> plain white veneer imitating a painted surface

<sup>2)</sup> available only in STANDARD

<sup>3)</sup> the stop prevents application of a drop-down gasket and vice versa

<sup>4)</sup> special **AntiFinger** coating **NEW** to reduce dirt and fingerprints

<sup>5)</sup> comes complete with the NATUR OAK PREMIUM door frame

<sup>&</sup>lt;sup>6)</sup> the PL2112 standard available to the PREMIUM, ST CPL and CPL0,2 facings, and applies only to rebated and non-rebated doors, and to the non-rebated door for SP1N and SP2N wall systems

<sup>7)</sup> only for non-rebated and reversed swing doors





LORIENT 1, GREY MAPLE PREMIUM decor, TOPAZ INOX handle



#### CONSTRUCTION

- · rebated, non-rebated or reverse door leaf
- MDF stiles and rails covered with two HDF boards in GREKO and FINISH veneers
- internal timber stile (sides and top, bottom -MDF) covered with two HDF boards in CPL and PREMITIM decor
- · honeycomb stabilising filling or solid core filling against an additional charge
- optionally, upon extra charge, upper panels extending the frame page 134

#### **FINISHING**

- · veneered HDF board
- · door leaf edge made in the SOFT or STANDARD technology.
- · reverse door leaf only in the STANDARD edge and in GREKO, PREMIUM and ST CPL decors
- edge (in standard or non-rebated finish) veneered in edging in the same colour as the surface or, optionally, in plain black (black edging with transverse NATUR OAK PREMIUM, a black edge with a transverse structure)

#### **HARDWARE**

- · three pin mortise hinges in a rebated door leaf
- three concealed hinges in the non-adjacent leaf and two hinges in the reverse leaf in silver (black against an extra charge); hinges are supplied and priced with the door frame
- a lever tumbler lock in the rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in the non-rebated and reverse door leaves, thumb turn cylinder, economy or silver with a blockade or, optionally, against an additional charge, a black magnetic lock

#### **GLAZING**

- frosted Decormat glass as standard, transparent or, charged extra, frosted VSG 221 safety glass, plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

#### **EXTRA CHARGES**

#### reverse door leaf

solid core filling

door closer reinforcement

arm door closer (silver, black, white, brown)

additional bottom bar (can be cut by customer up to max 8 cm)

ventilation door cut or grille

plastic sleeves

metal round or square ventilation sleeves (4 pcs);

brushed nickel or patina finish in white or black

"100" rebated and non-rebated door leaf

frosted VSG 221 laminated glass, plain on both sides

drop-down gasket 3)

metal hinge casings in the rebated door leaf (brushed nickel, patina, polished chrome, polished brass, white and black)

black door leaf edge finish

can be replaced with a black magnetic lock for non-rebated and reverse leaves

magnetic stop (buffer) 3 NEW (available in six colours p. 132)

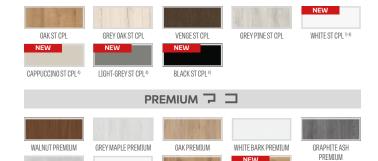
PL2112 standard 6)

+ 15% on the door price before surcharges





CPL 7 7



NATUR OAK PREMIUM

NATUR OAK PREMIUM

TRANSVERSE<sup>5</sup>

WHITE PREMIUM 1)

CONCRETE PREMIUM

#### **AVAILABLE DOOR LEAF WIDTHS**



# GLASS FRAME



#### AVAILABLE SOLUTIONS (pp. 135-143)







100



#### **EDGE FINISH TYPES**







<sup>1)</sup> plain white veneer imitating a painted surface

<sup>2)</sup> available only in STANDARD

<sup>3)</sup> the stop prevents application of a drop-down gasket and vice versa

<sup>4)</sup> special **AntiFinger** coating **NEW** to reduce dirt and fingerprints

<sup>&</sup>lt;sup>5)</sup> comes complete with the NATUR OAK PREMIUM door frame

<sup>6)</sup> the PL2112 standard available to the PREMIUM, ST CPL and CPL0,2 facings, and applies only to rebated and non-rebated doors, and to the non-rebated door for SP1N and SP2N wall systems

<sup>7)</sup> only for non-rebated and reversed swing doors





MENTON 1; GREY GREKO OAK decor, black matt TOPAZ





MENTON 2



MENTON 3



MENTON 4



MENTON 5



MENTON 6



MENTON 7



MENTON 8



MENTON 9



MENTON 10



MENTON 11



MENTON 12

#### CONSTRUCTION

- · rebated, non-rebated or reverse door leaf
- MDF stiles and rails covered with two HDF boards in GREKO and FINISH veneers
- internal timber stile (sides and top, bottom -MDF) covered with two HDF boards in CPL and PREMIJIM decor
- · honeycomb stabilising filling or solid core filling against an additional charge
- optionally, upon extra charge, upper panels extending the frame page 134

#### **FINISHING**

- door leaf edge made in the SOFT or STANDARD technology.
- CPL 0.2 & 0.7 laminates available only with the STANDARD edge with the ABS edging in the same colour as the door leaf only or, against an additional charge, with a standard black edge
- reverse door leaf only in the STANDARD edge and in GREKO, PREMIUM and ST CPL decors
- edge (in standard or non-rebated finish) veneered in edging in the same colour as the surface or, optionally, in plain black (black edging with transverse NATUR OAK PREMIUM, a black edge with a transverse structure)

#### **HARDWARE**

- · three pin mortise hinges in a rebated door leaf
- three concealed hinges in the non-adjacent leaf and two hinges in the reverse leaf in silver (black against an extra charge); hinges are supplied and priced with the door frame
- a lever tumbler lock in the rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in the non-rebated and reverse door leaves, thumb turn cylinder, economy or silver with a blockade or, optionally, against an additional charge, a black magnetic lock

#### **GLAZING**

- frosted Decormat glass as standard, transparent or, charged extra, frosted VSG 221 safety glass, plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

#### **EXTRA CHARGES**

#### reverse door leaf

(not available in CPL 0.2 & 0.7)

solid core filling

door closer reinforcement

arm door closer (silver, black, white, brown)

additional bottom bar (can be cut by customer up to max 8 cm)

Ventilation door cut or grille

metal round or square ventilation sleeves (4 pcs);

brushed nickel or patina finish in white or black

plastic sleeves

"100" rebated and non-rebated door leaf

frosted VSG 221 laminated glass

drop-down gasket 3)

metal hinge casings in the rebated door leaf (brushed nickel, patina, polished chrome, polished brass, white and black)

100

black door leaf edge finish

can be replaced with a black magnetic lock for non-rebated and reverse leaves

magnetic stop (buffer) 3 NEW (available in six colours p. 132)

PL2112 standard 6)

+ 15% on the door price before surcharges









#### AVAILABLE DOOR LEAF WIDTHS



# GLASS FRAME

#### AVAILABLE SOLUTIONS (pp. 135-143)









#### **EDGE FINISH TYPES**





BLACK PLAIN DOOR LEAF EDGE FINISH



1) plain white veneer imitating a painted surface

<sup>2)</sup> Available only in STANDARD

<sup>3)</sup> the stop prevents application of a drop-down gasket and vice versa

<sup>4)</sup> special **AntiFinger** coating **NEW** to reduce dirt and fingerprints

<sup>5)</sup> comes complete with the NATUR OAK PREMIUM door frame

<sup>&</sup>lt;sup>6)</sup> the PL2112 standard available to the PREMIUM, ST CPL and CPL0,2 facings, and applies only to rebated and non-rebated doors, and to the non-rebated door for SP1N and SP2N wall systems

<sup>7)</sup> only for non-rebated and reversed swing doors





SORANO 1, decor: WENGE ST CPL, TOPAZ INOX Handle



#### CONSTRUCTION

- · rebated, non-rebated or reverse door leaf
- MDF stiles and rails covered with two HDF boards in GREKO and FINISH veneers
- internal timber stile (sides and top, bottom -MDF) covered with two HDF boards in CPL and PREMIJIM decor
- · honeycomb stabilising filling or solid core filling against an additional charge
- optionally, upon extra charge, upper panels extending the frame page 134

#### **FINISHING**

- door leaf edge made in the SOFT or STANDARD technology.
- CPL 0.2 & 0.7 laminates available only with the STANDARD edge with the ABS edging in the same colour as the door leaf only or, against an additional charge, with a standard black edge
- reverse door leaf only in the STANDARD edge and in GREKO, PREMIUM and ST CPL decors
- edge (in standard or non-rebated finish) veneered in edging in the same colour as the surface or, optionally, in plain black (black edging with transverse NATUR OAK PREMIUM, a black edge with a transverse structure)

#### **HARDWARE**

- · three pin mortise hinges in a rebated door leaf
- three concealed hinges in the non-adjacent leaf and two hinges in the reverse leaf in silver (black against an extra charge); hinges are supplied and priced with the door frame
- a lever tumbler lock in the rebated door leaf and a key-locked magnetic lock (lever tumbler lock as an option) in the non-rebated and reverse door leaves, thumb turn cylinder, economy or silver with a blockade or, optionally, against an additional charge, a black magnetic lock

#### **GLAZING**

- frosted Decormat glass as standard, transparent or, charged extra, frosted VSG 221 safety glass, plain on both sides
- possibility to change the glazing side to REVERSE (OBVERSE standard glazing)

#### **EXTRA CHARGES**

#### reverse door leaf

(not available in CPL 0.2 & 0.7)

solid core filling

door closer reinforcement

arm door closer (silver, black, white, brown)

additional bottom bar (can be cut by customer up to max8 cm )

ventilation door cut or grille

metal round or square ventilation sleeves (4 pcs);

brushed nickel or patina finish in white or black

plastic sleeves

"100" rebated and non-rebated door leaf

frosted VSG 221 laminated glass

drop-down gasket 3)

metal hinge casings in the rebated door leaf (brushed nickel, patina, polished chrome, polished brass, white and black)

black door leaf edge finish

can be replaced with a black magnetic lock for non-rebated and reverse leaves

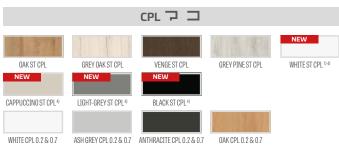
magnetic stop (buffer) 3 NEW (available in six colours p. 132)

PL2112 standard 6)

+ 15% on the door price before surcharges









#### **AVAILABLE DOOR LEAF WIDTHS**



### GLASS FRAME



#### AVAILABLE SOLUTIONS (pp. 135-143)









#### **EDGE FINISH TYPES**





100



<sup>1)</sup> plain white veneer imitating a painted surface

<sup>2)</sup> Available only in STANDARD

<sup>3)</sup> the stop prevents application of a drop-down gasket and vice versa

<sup>4)</sup> special **AntiFinger** coating **NEW** to reduce dirt and fingerprints

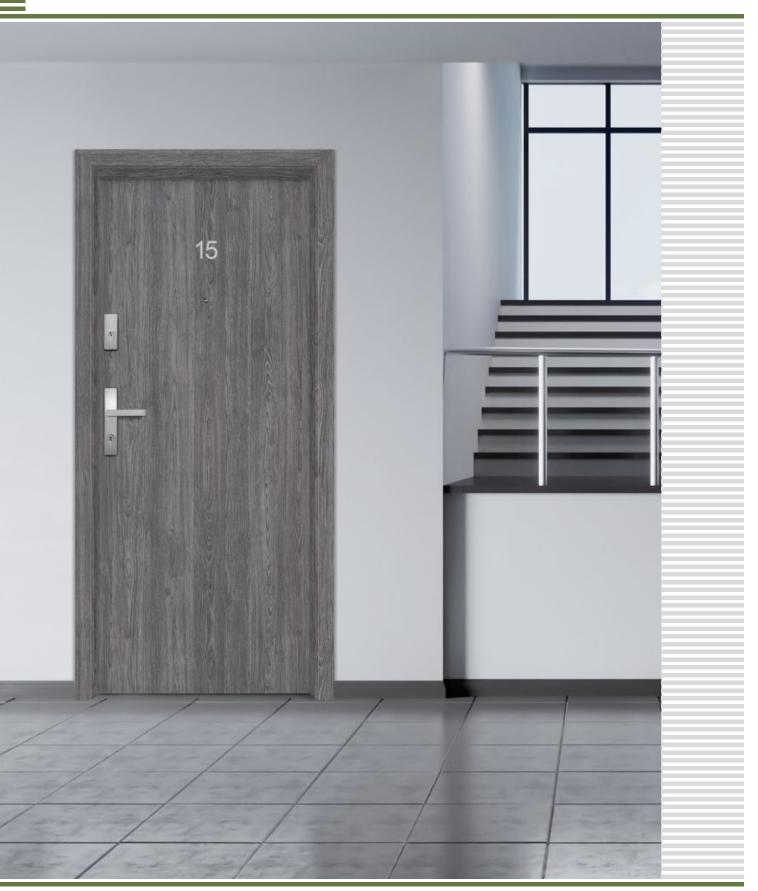
<sup>5)</sup> comes complete with the NATUR OAK PREMIUM door frame

<sup>&</sup>lt;sup>6)</sup> the PL2112 standard available to the PREMIUM, ST CPL and CPL0,2 facings, and applies only to rebated and non-rebated doors, and to the non-rebated door for SP1N and SP2N wall systems

<sup>7)</sup> only for non-rebated and reversed swing doors



OPENING INWARDS/OUTWARDS RC2 & RC3 BURGLARPROOF REBATED DOORS



FORTECA RC 3, decor: GRAPHITE ASH PREMIUM





2 HOOK BOLTS



UPPER AND LOWER SECURITY LOCKS



FOUR DOOR STRIKER PLATES Adjustable



DOOR LEAF 46 mm Steel sheet reinforced



FORTECA RC2



MULTIPOINT LOCK

FORTECA RC3





DOOR VIEWER



FOUR 2-PIN HINGES; Ø16, 3D ADJUSTABLE



4 HINGE BOLTS



FIXED DOOR FRAME Timber frame in RC2; Reinforced frame in RC3



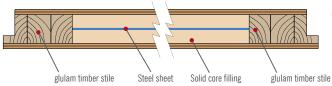
HARDWOOD THRESHOLD (clear lacquer)



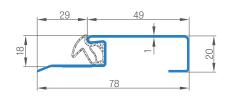
STAINLESS STEEL THRESHOLD

#### **HARDWOOD THRESHOLD**

#### FORTECA DOOR LEAF CROSS-SECTION



#### STAINLESS STEEL SHEET THRESHOLD





OPENING INWARDS/OUTWARDS RC2 & RC3 BURGLARPROOF REBATED DOORS





FORTECA RC2, decor NATUR OAK PREMIUM, anti-burglar RC2 handle, black matt

FORTECA RC 2						
GOLD PACKAGE	SILVER PACKAGE	DOOR LEAF				

FORTECA RC 3				
GOLD PACKAGE	SILVER PACKAGE	DOOR LEAF		

RC2 - Important:
For compliance with RC2 burglary resistance class as per the PN-EN 1627:2012, the hardware should meet the following requirements:

Min Class 2 as per PN-EN 1906:2012 - for handles and door face plates

- Min Class 4 and 1 as per PN-EN 1303:2015 for lock cylinders

RC3 - Important:
For compliance with RC3 burglary resistance class as per PN-EN 1627:2012, the hardware should meet the following requirements:

Min Class 3 as per PN-EN 1906:2012 - for handles and door face plates

- Min Class 4 and 1 as per PN-EN 1303:2015 for lock cylinders

#### **GENERAL INFORMATION**

- The FORTECA inwards/outwards opening burglar-proof doors are rated for sound insulation at Rw=38 Db, have a burglary resistance class of RC2 OR RC3 as per PN EN 1627:2012 and class 5 for mechanical durability.
- Available in the GOLD and SILVER packages with optional installation kit and steel door frame.
- · Designed to be used as an internal front door.

#### CONSTRUCTION

- · timber stile covered with glulam HDF boards
- specially designed solid core filling
- · whole door leaf reinforced with a steel panel
- · door leaf thickness of 46 mm

#### **FINISHING**

- leaf edge made in the STANDARD technology (with CPL 0.2 & 0.7 laminates, with the ABS edging in the same colour as the leaf only or with a standard black edge against an additional charge)
- 8 mm or 220 mm wide black brushed steel, brushed gold or OAK CPL inserts (inlays) flush with the door leaf, on both sides of the leaf
- the edge veneered in the same colour as the door leaf or, optionally plain black (transverse NATUR OAK PREMIUM, black edge with a transverse structure)
- · HDF board covered with the FINISH, GREKO or PREMIUM veneer
- side and top panels glued to the wall (only with a masonry wall installed door frame and an 8 cm clip-on square) made to order for additional charge - page 134

#### **HARDWARE**

- four silver 2-pin hinges; Ø16; 3D adjustable (2D with steel frame)
- · four-point security hook bolt lock as standard for two lock cores
- · four-hinge bolts on the hinge side
- · possibility to apply an arm door closer
- · lower lock PZ centre is 92 mm

#### **FIXED REBATED DOOR FRAME**

- fixed timber door frame covered with MDF boards;
   Internally reinforced with a steel square on the door striker plates side for FORTECA RC3
- installation in the range of 90-450 mm every 40 mm
- adjustable main grip in the door frame and two adjustable grips for the bolt hook and additional lock

#### **GOLD PACKAGE / GOLD black**

The GOLD PACKAGE FORTECA doors are complete with a steel
or timber threshold, with a multipoint lock, and pre-drilled holes
for a security handle and upper face plate. They come with
with a door viewer (opening by customer) and approved burglar-proof
handles and cylinders in silver or, at an extra charge, black in the GOLD
package with black finishing.

#### SILVER PACKAGE

 The SILVER PACKAGE FORTECA doors are complete with a steel or timber threshold, and a multipoint lock. We recommend ordering a doorviewer and certified hardware fromour range or ordering the same keeping in mind the

important note on compliance with the anti-burglary requirements (p. 100).

#### **AVAILABLE DOOR LEAF WIDTHS**









#### GOLD PACKAGE / GOLD black

door leaf with a fixed timber frame, stainless steel threshold and silver hardware or black hardware in GOLD package with black finish for extra charge

 SILVER PACKAGE door leaf with fixed timber door frame, stainless steel threshold, w/o hardware

#### **EXTRA CHARGE**

surcharge for GOLD package in black finish

- RC 2
- -RC3

"100" door

black door leaf edge finish

handle PZ centre of 92 mm with the top face plate for RC 2 doors, silver F9 or black (Class 2 as per the PN-EN 1906:2012 standard)

handle with lock core protection and the rosette plate for the RC3 door; F9 silver (Class 3 as per PN-EN 1906:2012)

two lock cores set (one with a thumbturn) in a master key system for RC2 and RC3 doors (Class 4 & 1 as per PN-EN 1303:2015)

door viewer (nickel or black)

metal hinge casings: brushed nickel, patina, polished chrome, polished brass, white and black;

price per set for one hinge

cutting the door with the wooden frame to 8 cm and with steel frame to  $1\,\mathrm{cm}$ 

LUX inlay; available versions p. 78-81

arm door closer (silver, black, white, brown)

magnetic stop (buffer) NEW (available in six colours p. 132)





LIGHT ACACIA FINISH



<sup>1)</sup> plain white veneer imitating a painted surface

<sup>2)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

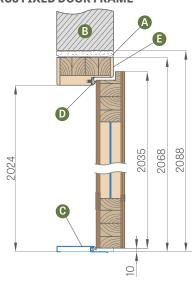
 $<sup>^{</sup>m 3)}$  comes complete with the NATUR OAK PREMIUM door frame



# **FIXED DOOR FRAME**

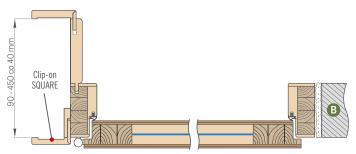
#### **FORTECA**

#### **FORTECA RC3 FIXED DOOR FRAME**



#### MASONRY WALL every 40 mm

(the clip-on square not included, charged extra)



Range (mm)	
90-130 130-170	
170-210 210-250	
250-290 290-330 330-370 370-410 410-450	

The wall cladding is available with a 6 cm or 8 cm internal angle and with a choice of 6 cm or 8 cm external angle against an extra charge.

#### **EXTRA CHARGES**

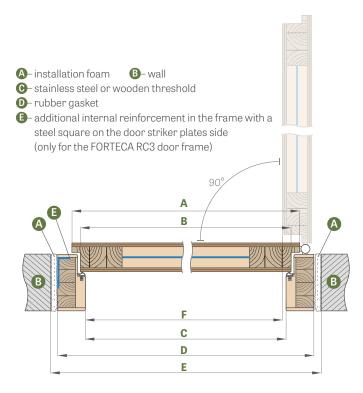
frame joints at 90 degrees

clip-on square with 60 mm or 80 mm clips (the clip-on square with three clips extends the adjustment range by 20 mm)

cutting the door with the steel frame to 8 cm in 1 cm increments

side and top panels glued to the wall available (only with a wall installed door frame and an  $8\,\mathrm{cm}$  square)

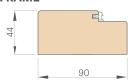
headband and quarter round



Door width	A	В	С	D	E	F
"80N"	804	778	764	852	892	759
"80"	848	822	808	896	936	803
"90E"	948	922	908	996	1036	903
"100"	1048	1022	1008	1096	1136	1003

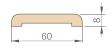
"90E" - investment width

### FIXED DOOR FRAME



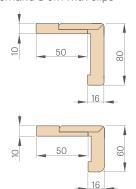
#### **COVER PROFILE**

(See pricing on p. 161)



#### Clip-on SQUARE

6 cmand 8 cm with clips



#### **QUARTER ROUND**

(See pricing on p. 161)



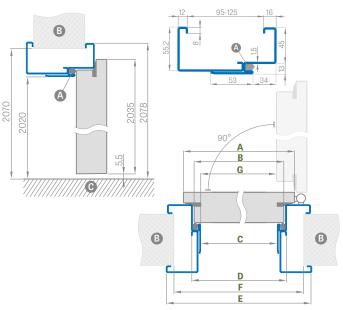


# STEEL DOOR FRAMES

#### **FORTECA**

#### ADJUSTABLE STEEL DOOR FRAME (OVERLAPPING)

Welded and coated in RAL 9003, 9010, 9016, 8003, 8017, 7016, 7022, 9005, 7047, 1001



Door width	A	В	C	D	E	F	G
"80N"	804	778	761	787	877	865	754.5
"80"	848	822	805	831	921	910	798.5
"90ES"	960	934	917	943	1033	1022	910
"100" 1)	1048	1022	1005	1031	1121	1110	998.5

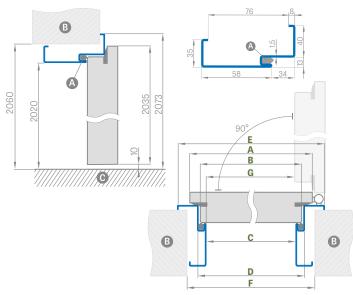
"90ES" - installation width for a steel door frame

FORTECA RC2 ADJUSTABLE STEEL DOOR FRAME						
Adjustment Range min-max (mm)						
95-125						
125-155						
155-185						
185-215						
215-245						
245-275						
275-305						
305-335						
335-365						

FORTECA RC3 ADJUSTABLE STEEL DOOR FRAME					
Adjustment Range min-max (mm)					
95-125					
125-155					
155-185					
185-215					
215-245					
245-275					
275-305					
305-335					
335-365					

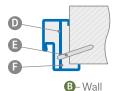
#### LARGE SQUARE STEEL FRAME

Welded and coated in RAL 9003, 9010, 9016, 8003, 8017, 7016, 7022, 9005, 7047, 1001



Door width	A	В	C	D	E	F	G
"80N"	804	778	761	787	867	840	754.5
"80"	848	822	805	831	911	885	798.5
"90ES"	960	934	917	943	1023	997	910
"100" <sup>1)</sup>	1048	1022	1005	1031	1111	1085	998.5

#### FITTING THE SQUARE FRAME



- A-gasket
- **G** Floor
- **B**− anchor bolt
- **D**-mounting anchor
- **B** To be filled

#### **EXTRA CHARGES**

"100" Square frame, large version

door closer reinforcement

stainless steel threshold

cutting the door with the steel frame to 6 cm in 1 cm increments

galvanised sheet steel

non-typical RAL (intensive, pearly and metallic colours not included)





#### HERSE SET AKUSTIC 39 dB

FRONT DOORS WITH BURGLAR-PROOF LOCKS OR STRIP LOCKS



HERSE SET LUX 104 with WALNUT GREKO veener with an ESSEN handle



UPPER SECURITY LOCK



LOWER SECURITY LOCK



ADJUSTABLE MAIN KEEPER IN FRAME



ESSEN HANDLE



LEAF 46 mm HERSE SET AKUSTIC 39 dB reinforced with sheet steel



46 mm HERSE SET 32 dB door leaf with channel reinforced







3 HINGE BOLTS



FIXED WOODEN DOOR FRAME



HARDWOOD THRESHOLD (clear lacquer)



DOOR VIEWER



MAGNETIC STOP, silver

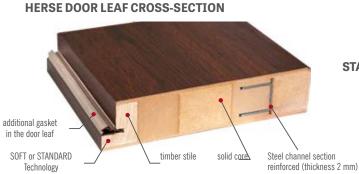


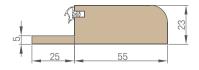
DROP-DOWN gasket with pressure adjustment



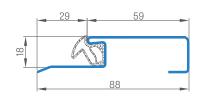
STAINLESS STEEL THRESHOLD

#### **HARDWOOD THRESHOLD**





#### STAINLESS STEEL SHEET THRESHOLD





# HERSE SET 32dB

#### HERSE SET AKUSTIC 39 dB

FRONT DOORS WITH BURGLAR-PROOF LOCKS OR STRIP LOCKS



#### **GENERAL INFORMATION**

- HERSE SET Doors are designed for housing and public utility building as an entrance internal door (excluding the "80N" width).
- The HERSE SET leaf with fixed and adjustable door frame with each of threshold available is rated for sound insulation at Rw = 32dB
- HERSE SET Doors in GOLD and SILVER Packages are fully preassembled with a threshold fitted, and pre-drilled holes for handle and face plate installation for the GOLD version.

#### **CONSTRUCTION**

- · timber and MDF stile covered with two HDF boards
- specially designed solid core filling
- · robust steel channel section reinforced
- door leaf thickness of 46 mm
- · additional gasket in the door leaf

#### **FINISHING**

- · door leaf edge made in the SOFT or STANDARD technology
- CPL 0.2 & 0.7 laminates available only with the STANDARD edge with the ABS edging in the same colour as the door leaf only or, against an additional charge, with a standard black edge
- 8 mm or 220 mm wide brushed steel, black or OAK CPL inlays flush with the door leaf, on both leaf sides
- STANDARD edge veneered in the same colour as the door leaf or, optionally, plain black edging (transverse NATUR OAK PREMIUM, black edge with a transverse structure)
- · pre-cut up to 8 cm as an option
- · custom order with the lower lock only as an option
- side and top panels glued to the wall (only with the adjustable door frame and an 8 cm square) - page 134

#### **HARDWARE**

**DOOR LEAF** 

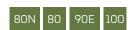
- three silver 2-pin hinges; Ø16; 3D adjustable (2D with a steel frame)
- two 3-pin Class 2 rated security locks with a thumb turn (optionally only lower)
- three hinge bolts on the hinge side
- · possibility to apply an arm door closer
- · lower lock PZ centre is 72 mm
- optionally, a bolt strip lock with two cores, against an extra charge

#### REBATED FIXED AND ADJUSTABLE DOOR FRAMES

- optionally, an electric door strike can be used in the door frame for the lower lock with no upper lock in the door leaf.
- · adjustable main keeper in frames
- the **80N** width is available for the fixed door frame only

#### **AVAILABLE DOOR LEAF WIDTHS**

GOLD PACKAGE SILVER PACKAGE



#### **EDGE FINISH TYPES**



GOLD PACKAGE Door leaf with fixed timber door frame, stainless steel threshold and hardware 1)

SILVER PACKAGE Door leaf with fixed timber door frame, stainless steel threshold, w/o hardware 1)

#### **EXTRA CHARGES**

GOLD package in black finish

door viewer, silver door viewer, black

hardwood threshold (clear lacquer) for adjustable frames 55 mm or stainless steel threshold with gasket

hardwood threshold (clear lacquer) for adjustable frames

arm door closer (silver, black, white, brown)

door closer reinforcement

drop-down gasket 2)

cutting the door leaf with a wooden frame up to 8 cm every and up to 6 cm with a steel frame in the CZ standard

black door leaf edge finish

"100" Door leaf or package

lock core 30/45, silver lock core 30/45, black

30G/45 or 30/45G cylinder-holder, silver 30G/45 or 30/45G cylinder-holder, black

 $30/45\,\mathrm{lock}$  core and  $30\mathrm{G}/45\,\mathrm{or}\,30/45\mathrm{G}$  cylinder-holder in the master key system, silver

- black version

metal hinge casings: brushed nickel, patina, polished chrome, polished brass, white and black; price per set for one hinge

ESSEN handle (nickel, satin, patina, black)

ESSEN upper face plate (nickel, satin, patina, black)

LUX inlay; available versions p. 78-81

additional charge for HERSE SET AKUSTIC 39 dB door (added to the GOLD and SILVER packages or leaves)

clip-on square, 3 pcs (extends the adjustment range by 20 mm)

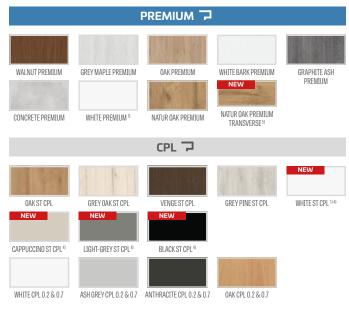
magnetic stop (buffer) 2) NEW (available in six colours p. 132)

multi-point bolt strip lock with two locks









- 1) plain white veneer imitating a painted surface
- 2) the stop prevents application of a drop-down gasket and vice versa
- $^{3)}$  available only in STANDARD
- 4) special **AntiFinger** NEW coating to reduce dirt and fingerprints
- $^{\rm 5)}$  comes complete with the NATUR OAK PREMIUM door frame



HERSE SET, the NATUR OAK PREMIUM facing, ESSEN handle. black



# HERSE MAX SET 32dB

#### HERSE MAX SET AKUSTIC 39 dB

FRONT DOORS WITH BURGLAR-PROOF LOCKS OR STRIP LOCKS



#### **GENERAL INFORMATION**

- HERSE MAX SET Doors are designed for housing and public utility building as an entrance internal door (excluding the "80N" width).
- The HERSE MAX SET leaf with fixed and adjustable door frame with each of threshold available is rated for sound insulation at Rw = 32dB or, against an additional charge, Rw-39dB
- HERSE MAX SET Doors in GOLD and SILVER Packages are complete with a threshold, and have pre-drilled holes for handle and face plate installation for the GOLD version.

#### **CONSTRUCTION**

- timber and MDF stile covered with two HDF boards
- specially designed solid core filling
- robust steel channel section reinforced
- door leaf thickness of 46 mm
- additional gasket in the door leaf

#### **FINISHING**

- · STANDARD edge veneered in the same colour as the door leaf or
- optionally, plain black edging (transverse NATUR OAK PREMIUM, black edge with a transverse structure)
- moulded HDF board covered with PREMIUM veneer
- pre-cut up to 8 cm as an option
- side and top panels glued to the wall (only with the adjustable door frame and an 8 cm square) - page 134

#### **HARDWARE**

- three silver 2-pin hinges; Ø16; 3D adjustable
- two 3-pin Class 2 rated security locks with a thumb turn (optionally
- three hinge bolts on the hinge side
- possibility to apply an arm door closer
- lower lock PZ centre is 72 mm
- optionally, a bolt strip lock with two cores, against an extra charge

#### **REBATED FIXED AND ADJUSTABLE DOOR FRAMES**

- optionally, an electric door strike can be used in the door frame for the lower lock with no upper lock in the door leaf.
- adjustable main keeper in frames
- the 80N width is available for the fixed door frame only

GOLD PACKAGE SILVER PACKAGE

### **MOULDING**



#### PREMIUM 7 WALNUT PREMIUM GREY MAPLE PREMIUM WHITE BARK PREMIUM OAK PREMIUM GRAPHITE ASH PREMIUM CONCRETE PREMIUM NATUR OAK PREMIUM NATUR OAK PREMIUM

#### **AVAILABLE DOOR LEAF WIDTHS**







#### **EDGE FINISH TYPES**



**GOLD PACKAGE** 

Door leaf with fixed timber door frame, stainless steel threshold and hardware 1)

SILVER PACKAGE Door leaf with fixed timber door frame, stainless steel threshold, w/o hardware 1)

<sup>11</sup> Hardware components: ESSEN handle in nickel satin, top backplate, master key system lock cores (top with a thumbturn), door viewer (no pre-drilled hole) in silver or, at an extra charge, black

<sup>2)</sup> comes complete with the NATUR OAK PREMIUM door frame

#### **EXTRA CHARGES**

GOLD package in black finish

door viewer, silver door viewer, black

black door leaf edge finish

hardwood threshold (clear lacquer) for adjustable frames 55 mm or stainless steel threshold with gasket

hardwood threshold (clear lacquer) for adjustable frames

arm door closer (silver, black, white, brown)

door closer reinforcement

drop-down gasket 1)

cutting the door leaf with a wooden frame up to 8 cm every and up to 6 cm with a steel frame in the CZ standard

"100" door leaf or package

lock core 30/45, silver lock core 30/45, black 30G/45 or 30/45G cylinder-holder, silver 30G/45 or 30/45G cylinder-holder, black

30/45 lock core and 30G/45 or 30/45G cylinder-holder in the master key system, silver

- black version

metal hinge casings: brushed nickel, patina, polished chrome, polished brass, white and black; price per set for one hinge

ESSEN handle (nickel, satin, patina, black)

ESSEN upper face plate (nickel, satin, patina, black)

additional charge for the door HERSE MAX SET AKUSTIC39 dB (added to GOLD and SILVER packages or wing)

clip-on square, 3 pcs (extends the adjustment range by 20 mm)

magnetic stop (buffer) 1) NEW (available in six colours p. 132)

multi-point bolt strip lock with two locks



HERSE MAX SET 24



HERSE MAX SET 25



HERSE MAX SET 26



HERSE MAX SET 27



HERSE MAX SET 28



HERSE MAX SET 29



HERSE MAX SET 30



HERSE MAX SET 31

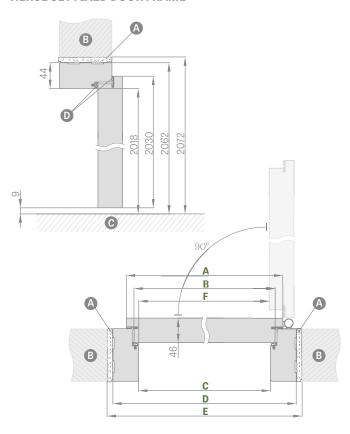




# FIXED AND ADJUSTABLE FRAMES

HERSE SET, HERSE MAX SET

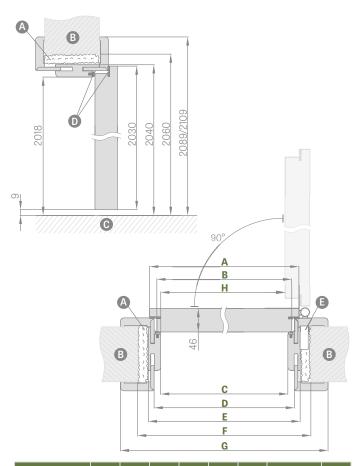
#### HERSE SET FIXED DOOR FRAME



Door width	A	В	С	D	E	F
"80N"	804	777	764	852	872	756
"80"	844	817	804	892	912	796
"90E"	948	921	908	996	1016	900
"100"	1044	1017	1004	1092	1112	996

"90E" - investment width

#### HERSE SET ADJUSTABLE DOOR FRAME



Door width	A	В	C	D	E	F	G	Н
"80"	844	817	804	826	848	888	946*/986**	796
"90E"	948	921	908	930	952	992	1050*/1090**	900
"100"	1044	1017	1004	1026	1048	1088	1146*/1186**	996

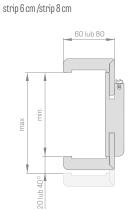
<sup>\*</sup> strip 6 cm / \*\* strip 8 cm

A-installation foam **D**-rubber gasket

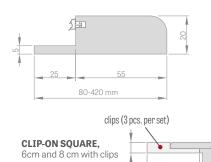
**B**-wall

**G**-floor **E**-hitching socket

#### **ADJUSTABLE DOOR FRAME RANGE**

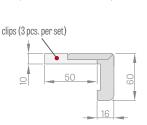


#### **ADJUSTABLE TIMBER THRESHOLD**

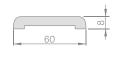


# **FRAME** 90

**FIXED DOOR** 



# COVER PROFILE





 $<sup>^{1)}</sup>$  40 mm for the 280-320 mm range

#### PRICES OF FIXED AND ADJUSTABLE DOOR FRAMES

	Adjustment Range min-max (mm)
	80-100
	100-120
	120-140
	140-160
Jent	160-180
l Component	180-200
3	200-220
	220-240
	240-260
	260-280
L	280-320
	320-340
ents	340-360
z components	360-380
2.00	380-400
	400-420

#### FIXED HARDWOOD TRESHOLD, CLEAR LACQUER 55mm



- The fixed frame, architrave and clip-on square in CPL 0.2 are also used in the set for door leaves in CPL 0.7
- Joints at 90 degrees of the adjustable frame possible with the 8 cm architraves only.
   Joints at 90° charged extra
- Electric door strike
- Door closer reinforcement for adjustable door frame charged extra
- · Clip-on square with three clips (the clip-on square extends the adjustment range by 20 mm) charged extra
- The architraves and quarter round, see price on p. 161
- · Side and top panels glued to the wall available (only with an adjustable door frame and an 8 cm strip)
- $\cdot \quad \text{Cutting the door (leaf and frame) up to 8 cm every 1 cm or the product as per the CZ standard-charged extra} \\$
- The hardwood door frame and threshold can be made up to the range of 500-520 mm surcharge applies for every 2 cm, starting from the range of 400-420 mm

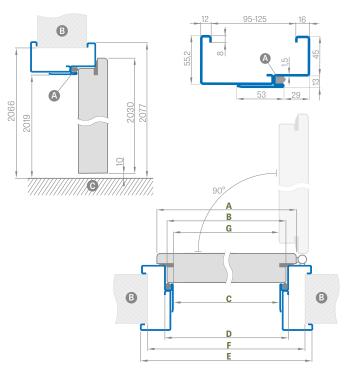


# STEEL DOOR FRAMES

#### HERSE SET, HERSE MAX SET

#### HERSE SET ADJUSTABLE STEEL DOOR FRAME (OVERLAPPING)

Welded and coated in RAL 9003, 9010, 9016, 8003, 8017, 7016, 7022, 9005, 7047, 1001



Door width	A	В	C	D	E	F	G
"80N"	804	777	761	787	877	855	756
"80"	844	817	801	827	917	895	796
"90ES"	948	921	905	931	1021	999	900
"100"	1044	1017	1001	1027	1117	1095	996

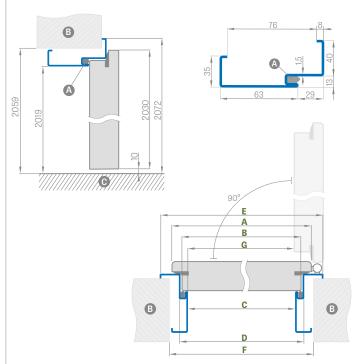
"90ES" - installation width for a steel door frame

Adjustment Range min-max (mm)
95-125
125-155
155-185
185-215
215-245
245-275
275-305



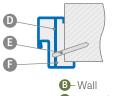
#### HERSE SET ADJUSTABLE SQUARE STEEL DOOR FRAME

Welded and coated in RAL 9003, 9010, 9016, 8003, 8017, 7016, 7022, 9005, 7047, 1001



Door width	A	В	C	D	E	F	G
"80N"	804	777	761	787	867	841	756
"80"	844	817	801	827	907	881	796
"90ES"	948	921	905	931	1011	985	900
"100"	1044	1017	1001	1027	1107	1081	996

#### FITTING THE SQUARE FRAME



A-gasket **G**-Floor

**■**- anchor bolt

**D**- mounting anchor

**B**– To be filled

#### **EXTRA CHARGES**

"100" Square frame, large version

electric door strike

door closer reinforcement

cutting the door with the steel frame to 6 cm in 1 cm increments

stainless steel threshold

galvanised sheet steel

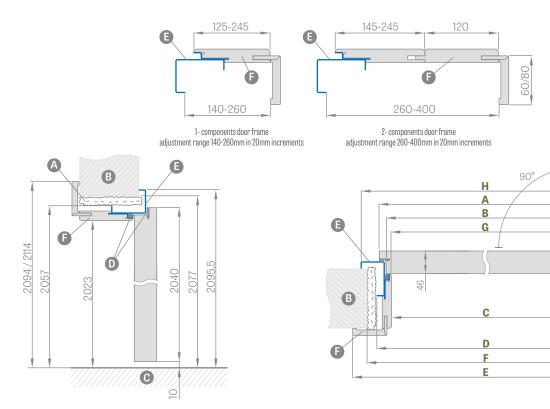
non-typical RAL (intensive, pearly and metallic colours not included)



# **UNITED STEEL DOOR FRAME**

#### HERSE SET, HERSE MAX SET

#### **UNITED STEEL DOOR FRAME DIAGRAM**



Door width	A	В	C	D	E	F	G	Н
"80U"	844	817	791.5	859	933.5 / 973.5	899	790	935
"90EU"	960	933	907.5	975	1049.5 / 1089.5	1015	906	1051
"100U"	1044	1017	991.5	1059	1133.5 / 1173.5	1099	990	1135

"90EU" - installation width for a steel door frame UNITED

A-installation foam B-wall C-floor D-rubber gasket B-steel part painted in RAL colour

**6**-part MDF veneer

	Adjustment Range min-max (mm)
Н	140-160
	160-180
ent	180-200
1 component	200-220
1001	220-240
	240-260
Ц	260-280
П	280-300
ıts	300-320
one	320-340
2 Components	340-360
2 (	360-380
Ц	380-400

#### **EXTRA CHARGES**

electric door strike

door closer reinforcement

shortening of a leaf with a UNITED steel door frame up to 6 cm in 1 cm increments

stainless steel threshold, height: 20 mm

galvanised sheet steel

non-typical RAL (intensive, pearly and metallic colours not included)





# **LEDA EI30, EI60**

#### FIRE INTERNAL FRONT DOORS MADE IN HALSPAN TECHNOLOGY















LEDA Type 3 glazing

Type 4 glazing

Type 5 glazing

Type 6 glazing

Type 7 glazing

Type 8 glazing

#### ADJUSTABLE STEEL DOOR FRAME (OVERLAPPING)

Adjustment Range min-max (mm)
95-125
125-155
155-185
185-215
215-245
245-275
275-305

		GREKO		
GREKO WALNUT	SANREMO GREKO	GREKO SONOMA	MEDIUM GREKO OAK	GREKO ELM
GOLDEN GREKO OAK	GREKO GREY OAK	GREKO WHITE PINE	WHITE GREKO <sup>1)</sup>	SNOW-WHITE GREKO <sup>1)</sup>
		FINISH		



LIGHT ACACIA FINISH

<sup>1)</sup> plain white veneer imitating a painted surface

<sup>2)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints

 $<sup>^{\</sup>mbox{\tiny 3)}}$  comes complete with the NATUR OAK PREMIUM door frame

#### **GENERAL INFORMATION**

Fire protection, smoke control and sound insulation are ensured only when a complete doorset is installed, including a fire door leaf (with gaskets, lock, hinges and drop-down gasket pre-assembled), door frame, door closer, as well as a lock core and handle in compliance with the Polish Standard.

The sound insulation of the HALSPAN door system supplied with a drop-down gasket as per PN-B-02151-03:1999 is rated at Rw=32 dB The door leaves are marketed complete with a timber or steel door frame only.

#### **CONSTRUCTION**

- filled with a special HALSPAN board with a thickness of 44 mm for Type EI30 and 54 mm for EI60
- · overall door leaf thickness 50 mm in EI30 and 60 mm in EI60
- · softwood door frame
- · fire rated and smoke intumescent door gasket
- · drop-down gasket
- transparent fire-resistant glass; the glass width is fixed (not dependent on) the door leaf width

#### **FINISHING**

- leaf edge made in the STANDARD technology (with CPL 0.2 & 0.7 laminates, with the ABS edging in the same colour as the leaf only or with a standard black edge against an additional charge)
- 8 mm or 220 mm wide brushed steel, brushed gold, black or OAK CPL inlays flush with the door leaf, on both leaf sides. Applies to LEDA full only. Inlay types shown on pages 78-81
- two-sided inlays only in full leaf and on only on the active leaf in doubleleaf doors
- the edge veneered in the same colour as the door leaf or, optionally plain black (transverse NATUR OAK PREMIUM, black edge with a transverse structure)
- side and top panels glued to the wall (only when fitted with an 8 cm square) - page 134

#### **HARDWARE**

- · four hinges; Ø16; 3D adjustable (2D for the steel frame)
- · thumb turn cylinder lock
- · door closer against an additional charge

#### **DOOR FRAMES**

- · fire rated fixed door frame
- · fire rated gasket
- · adjustable door striker plate
- adjustable steel, square large or welded frames in RAL 9010, 8003, 8017, 7035, 7016, 1005
- fixed frame made of black sheet metal, thickness 1.5 mm, RAL powder painted, welded in the corners, fitted with a fire rated gasket and door closer reinforcement as standard.

#### **EXTRA CHARGES**

fire rated arm door closer in colours: silver, black, white, brown

fire rated cam-action door closer (only for frames with or without housing with a clip-on square) in colours: silver, black, white, brown

fire rated ventilation grille

JOVE INOX handle, long face plate, lock core, see p. 127

30/40 lock core (EI30) or 30/50 (EI60)

fire-proof door viewer, satin, chrome

metal hinge casings (matt chrome, black); price per set for one hinge

fire rated lever tumbler lock, top mounting

black door leaf edge finish

housing for EI30 from 100 to 460, and housing for EI60 from 120 to 480, every 40 mm  $\,$ 

Double door housing

fire rated electric door strike (standard) 12/24V (not for the steel door frame)

steel door frame in RAL not in the range (intensive, pearl and metallic colours not included)

steel door frame made of galvanised sheet steel

LUX INLAY: available versions p. 78-81 (on both sides on a full door leaf, and on an active double-leaf only)

CPL 0.2 laminate (for doors w/o housing)

CPL 0.7 laminate (for doors w/o housing)

clip-on square 1)

(the clip-on square extends the adjustment range by 20 mm)

additional charge for the "110" leaf

side and top panels glued to the wall available (only with a wall installed door frame and an  $8\,\mathrm{cm}\,\mathrm{square})$ 



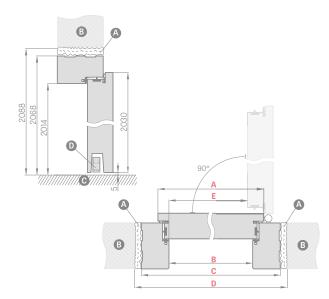




# **LEDA EI30, EI60**

#### **SINGLE-LEAF DOOR**

#### **FIXED WOODEN DOOR FRAME**

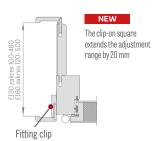


	Door width	A	В	C	D	E
ľ	"80"	860	817	925	955	805
ľ	"90E"	960	917	1025	1055	905
	"100"	1060	1017	1125	1155	1005
	"110"	1160	1117	1225	1255	1105

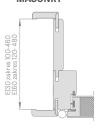
- A fire-resistant installation foam
- **B** wall
- **G** floor
- drop-down gasket

"90E" - investment width

#### FIRE RATED DOOR FRAME CROSS-SECTION IN MASONRY AND WITH CLIP-ON SQUARE



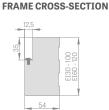
#### FIRE RATED DOOR FRAME CROSS-SECTION IN BASIC MASONRY



#### CLIP-ON SQUARE, 6cm and 8 cm with clips clips (3 pcs, per set)







**FIRE RATED FIXED DOOR** 

#### CAM-ACTION DOOR CLOSER 1)

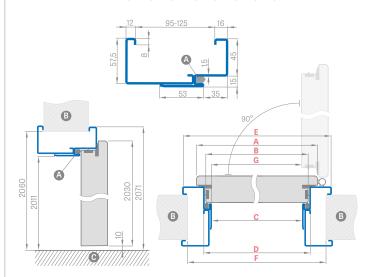






# ADJUSTABLE STEEL FIRE DOOR FRAME (OVERLAPPING)

Welded and coated in RAL 9003, 9010, 9016, 8003, 8017, 7016, 7022, 7047, 1001

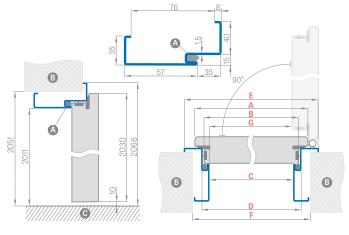


Door width	A	В	C	D	E	F	G
"80"	860	834	813	843	933	910	802
"90ES"	960	934	913	943	1033	1010	902
"100"	1060	1034	1013	1043	1133	1110	1002
"110"	1160	1134	1113	1143	1233	1210	1102

"90ES" - installation width for a steel door frame

# LARGE STEEL FIRE SQUARE DOOR FRAME (OVERLAPPING)

Welded and coated in RAL 9003, 9010, 9016, 8003, 8017, 7016, 7022, 7047, 1001



Door width	A	В	C	D	E	F	G
"80"	860	834	813	843	923	890	802
"90ES"	960	934	913	943	1023	990	902
"100"	1060	1034	1013	1043	1123	1090	1002
"110"	1160	1134	1113	1143	1223	1190	1102



<sup>2)</sup> additional charge +10%



# **LEDA EI30, EI60**

#### **DOUBLE-LEAF DOORS**







LEDA 6 "90E" + passive "80" door



LEDA 4 "90E" + "40" side panel

#### **LEDA EI30 & EI60 DOUBLE-LEAF DOORS**

- The double-leaf doors are made within the LEDA EI30 and EI60 ranges with prices depending on the colour and finish (STANDARD);
- · The passive leaf is made in two versions:
  - · Plain; widths: "60", "70", "80"
  - glazed in types 5, 6, 7, 8 for EI30 and glazed in types 6 and 8 for EI 60
- Side panel for the widths of "30", "40" and "50"; fully plain in each variant.
- The passive leaf and side panel are supplied with shootbolt locks and bolt keepers; w/o edging strips.

# AVAILABLE ACTIVE DOOR LEAF WIDTHS FOR DIFFERENT FIRE DOOR TYPES

LEDA Type 3

EL30 EL60 80 90E 100 EL30 90E 10

LEDA Type 3 glazing LEDA Type 4 glazing

EL30 90E 100 EL30 EL60 90E 100

 LEDA Type 6 glazing
 LEDA Type 7 glazing

 EL30
 EL60
 80
 90E
 100
 EL30
 80
 90E
 100

LEDA Type 8 glazing
EL30 EL60 80 90E 100

LEDA Type 6 glazing

EL30 EL60 70 80

LEDA Type 5 glazing

EL30 80 90E 100

### AVAILABLE PASSIVE DOOR LEAF WIDTHS FOR DIFFERENT FIRE DOOR TYPES

LEDA Type 5 glazing

EL30 EL60 60 70 80 EL30 70 80

LEDA Type 7 glazing

LEDA Type 8 glazing

LEDA Type 8 glazing

LEDA Type 8 glazing

#### **DOUBLE-LEAF DOOR PRICE**

The price includes

- Active part = price of full single leaf door, plus possible extra charges as for single leaf doors
- Inactive part = price for the full version (also side panel), plus possible extra charges as for single leaf doors

#### **AVAILABLE DOOR LEAF WIDTHS**

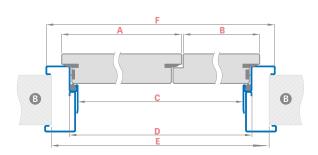
active leaf 80 90E 100 + passive leaf 60 70 80

active leaf 80 90E 100 + full, plain side panel 30 40 50

		DOUBLE FIRE DOOR   TIMBER DOOR FRAME											
	"110"	"120"	"130"	"140"	"150"	"160"	"170"	"180"					
A Active door leaf width	860	860   960	860   960   1060	860   960   1060	860   960   1060	860   960   1060	960   1060	1060					
B Passive door leaf/Side panel widths	347	447   347	547   447   347	647   547   447	747   647   547	847   747   647	847   747	847					
C Frame opening width	1170	1270	1370	1470	1570	1670	1770	1870					
F Frame outer width	1278	1378	1478	1578	1678	1778	1878	1978					
E Opening width in the wall	1310	1410	1510	1610	1710	1810	1910	2010					

#### ADJUSTABLE STEEL FIRE DOOR FRAME (OVERLAPPING)

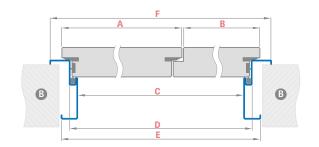
Welded and coated in RAL 9010, 9016, 8003, 8017, 7016, 7047, 1001



Door Width	Α	В	С	D	E	F
"110"	860	347	1166	1196	1270	1287
"120"	860   960	447   347	1266	1296	1370	1387
"130"	860   960   1060	547   447   347	1366	1396	1470	1487
"140"	860   960   1060	647   547   447	1466	1496	1570	1587
"150"	860   960   1060	747   647   547	1566	1596	1670	1687
"160"	860   960   1060	847   747   647	1666	1696	1770	1787
"170"	960   1060	847   747	1766	1796	1870	1887
"180"	1060	847	1866	1896	1970	1987

#### LARGE STEEL FIRE SQUARE DOOR FRAME (OVERLAPPING)

Welded and coated in RAL 9010, 9016, 8003, 8017, 7016, 7047, 1001



Door Width	Α	В	С	D	E	F
"110"	860	347	1166	1196	1236	1276
"120"	860   960	447   347	1266	1296	1336	1376
"130"	860   960   1060	547   447   347	1366	1396	1436	1476
"140"	860   960   1060	647   547   447	1466	1496	1536	1576
"150"	860   960   1060	747   647   547	1566	1596	1636	1676
"160"	860   960   1060	847   747   647	1666	1696	1736	1776
"170"	960   1060	847   747	1766	1796	1836	1876
"180"	1060	847	1866	1896	1936	1976



# **HYPERION EI30 RC2 39dB**

INTERNAL FRONT FIRE AND BURGLAR-PROOF DOORS



#### **AVAILABLE DOOR LEAF WIDTHS**







#### RC2-Important:

For compliance with RC2 burglary resistance class as per the PN-EN 1627:2012, the hardware should meet the following requirements:

Min Class 2 as per PN-EN 1906:2012 – for handles and door face plates

Min Class 4 and 1 as per PN-EN 1303:2015 – for lock cylinders





1) plain white veneer imitating a painted surface

2) special **AntiFinger** NEW coating to reduce dirt and fingerprints

3) comes complete with the NATUR OAK PREMIUM door frame



#### **GENERAL INFORMATION**

Fire protection, smoke control and sound insulation are ensured only when a complete doorset is installed, including a fire door leaf (with gaskets, lock, hinges and drop-down gasket pre-assembled), door frame, door closer, as well as a lock core and handle in compliance with the Polish Standard.

The sound insulation of the door with a drop-down gasket as per N-B-02151-03:1999 is rated at Rw=39 dB

The door leaves are sold complete with a wooden door frame only. The doors have an anti-burglary RC2 certificate for inward opening doors.

#### CONSTRUCTION

- special 44 mmthick filling
- total door leaf thickness of 50 mm
- softwood door frame
- Fire rated and smoke intumescent door gasket
- drop-down gasket

#### **FINISHING**

- leaf edge made in the STANDARD technology (with CPL 0.2 & 0.7 laminates, with the ABS edging in the same colour as the leaf only or with a standard black edge against an additional charge)
- 8 mm or 220 mm wide brushed steel, black or OAK CPL inlays flush with the door leaf, on both leaf sides
- the edge veneered in the same colour as the door leaf or, optionally plain black (transverse NATUR OAK PREMIUM, black edge with a transverse structure)
- side and top panels glued to the wall (only when fitted with an 8 cm square) - page 134

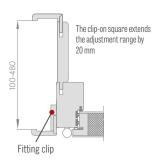
#### **HARDWARE**

- four hinges; Ø16; 3D adjustable
- multi-point bolt strip lock with two locks
- door closer against an additional charge

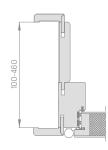
#### **DOOR FRAMES**

- fixed wooden fire protection door frame optionally with cladding
- fire rated gasket
- adjustable door striker plate

#### FIRE RATED DOOR FRAME **CROSS-SECTION** IN MASONRY WITH CLIP-ON SOUARE



FIRE RATED DOOR FRAME CROSS-SECTION IN BASIC MASONRY



#### **CAM-ACTION DOOR CLOSER 2)**

(silver, black, white, brown)



#### ARM DOOR CLOSER

(silver, black, white, brown)



#### 1) In the version with housing, the clip-on square is included

#### **EXTRA CHARGES**

fire rated arm door closer in colours: silver, black, white, brown

fire rated cam-action door closer (only for frames with or without housing with a clip-on square) in colours: silver, black, white, brown

BONN handle, long face plate, lock core, see p. 127

BONN face plate (page 127)

metal hinge casings (matt chrome, black); price per set for one hinge

two silver lock cores set (one with a thumbturn) in a master key system for RC2 doors (class 4 & 1 as per PN-EN 1303:2015)

- silver
- black

fire-proof door viewer, satin, chrome

black door leaf edge finish

cladding for EI30 from 100 to 480 mm

LUX inlay; available versions p. 78-81

CPL 0.2 laminate (for doors w/o housing)

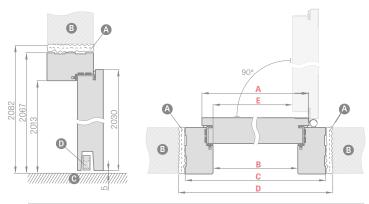
CPL 0.7 laminate (for doors w/o housing)

clip-on square 1)

(the clip-on square extends the adjustment range by 20 mm)

side and top panels glued to the wall available (only with a wall installed door frame and an 8 cm square)

#### **FIXED WOODEN DOOR FRAME**



Door width	A	В	C	D	E
"80"	860	817	925	955	805
"90E"	960	917	1025	1055	905
"100"	1060	1017	1125	1155	1005

"90E" - investment width

CLIP-ON SOUARE.

6cm and 8 cm with clips

clips (3 pcs. per set)

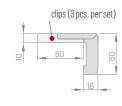


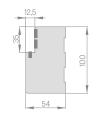












<sup>&</sup>lt;sup>2)</sup> Use the cam-action door closer for a fixed door frame only or for frames with a clip-on square

The handle not to be used for panel door leaves with casing frames, see p. 158

NEW

#### METAL-BUD QUANTA FIT handle (prestige face plate of 6 mm in thickness)

Metal-Bud PRODUCENT KLAMEK

glossy chrome, brushed nickel, brushed brass, black matt



#### METAL-BUD BELLA SLIM SQUARE (prestige face plate of 6 mm in thickness)

Metal-Bud

glossy chrome, brushed matt chrome, glossy brass, black matt





#### METAL-BUD BELLA SLIM ROUND (prestige face plate of 6 mm in thickness)

Metal-Bud

glossy chrome, brushed matt chrome, glossy brass, black matt

PRODUCENT KLAMEK



The handle not to be used for panel door leaves with casing frames, see p. 158

#### METAL-BUD CUBE SLIM handle (face plate width 6 mm)

glossy chrome, brushed matt chrome, glossy brass, black matt





#### **METAL-BUD CUBE handle**

glossy chrome, brushed matt chrome, brushed matt nickel, black matt



PRODUCENT KLAMEK



glossy chrome



brushed matt chrome



brushed matt nickel



black matt













#### **METAL-BUD CUBE PREMIUM handle**

glossy chrome, brushed matt chrome, brushed matt nickel, black matt



PRODUCENT KLAMEK



glossy chrome



brushed matt chrome



brushed matt nickel



black matt





























The handle not to be used for panel door leaves with casing frames, see p. 158

#### RUMBA handle with antibacterial coating with active silver ions

black matt













#### METAL-BUD LUNA PREMIUM Handle, SQUARE

glossy chrome, brushed matt chrome, glossy brass, black matt





glossy chrome



brushed matt chrome



glossy brass



black matt





















#### METAL-BUD LUNA PREMIUM Handle, ROUND

glossy chrome, brushed matt chrome, glossy brass, black matt





glossy chrome



brushed matt chrome



glossy brass



black matt































The handle not to be used for panel door leaves with casing frames, see p. 158

#### METAL-BUD DECO texture handle

glossy chrome, nickel satin



PRODUCENT KLAMEK















#### **METAL-BUD IBIZA Handle**

glossy chrome, nickel satin, graphite/chrome, white matt, black matt











#### **METAL-BUD LINEA** handle

Glossy chrome, graphite/chrome, nickel, satin



Graphite/chrome



nickel satin

#### **METAL-BUD TREND Handle**

Nickel satin, graphite/chrome, glossy chrome







Graphite/chrome

glossy chrome

#### ESCUTCHEON Glossy chrome, nickel satin, graphite/chrome, white matte, black matte for DECO, DECO, IBIZA, LINEA, TREND































#### HANDLES FOR PANEL, STILE DOOR LEAVES The handle not to be used for panel door leaves with casing frames, see p. 158

#### **METAL-BUD QUBIK handle**

**Metal-Bud** 

nickel velvet, chrome glossy, white matt, black matt



QUBIK handle nickel, velvet

QUBIK handle chrome glossy

QUBIK handle, white matt

QUBIK handle, black matt

QUBIK handle brass glossy

#### **METAL-BUD BARCELONA handle**

nickel, velvet, glossy chrome, black matt







BARCELONA handle glossy chrome



BARCELONA handle, black matt



NEW

BARCELONA handle brushed nickel

#### FACE PLATE nickel, velvet, glossy chrome, white matt, black matt glossy brass for the QUBIK, BARCELONA models



#### **GAMET** handles

brushed chrome, glossy chrome, brushed nickel, antique brass



MISTICO handle glossy chrome



MISTICO handle brushed nickel















ERBA handle brushed nickel



ERBA handle antique brass















CASCADA handle brushed nickel



CASCADA handle antique brass













The handle not to be used for panel door leaves with casing frames, see p. 158

#### NEW

#### **METAL-BUD MODO handle**



PRODUCENT KLAMEK



MODO handle, nickel



nickel

face plate



Key face plate



face plate for toilet door

#### METAL-BUDhandle

black matt



TOPAZ handle, black matt



face plate



Key face plate



face plate for toilet door

#### **METAL-BUDhandles**

inox



SUPRA inox square handle



SUPRA inox round handle



PROXIMA inox round handle





METRO inox handle



 ${\tt PROXIMA\,inox\,square\,handle}$ 





ONYX inox handle











face plate inox



key face plate inox



face plate for toilet door inox



face plate inox



key face plate inox



face plate for toilet door inox

The handle not to be used for panel door leaves with casing frames, see p. 158

#### **NEW**

#### **BLANKA and ARTEMIDA handles**

satin chrome, patina, matt black



#### HANDLES FOR PLATE, STILE LEAVES, WITH LONG FACE PLATE

The handle not to be used for panel door leaves with casing frames, see p. 158 (DOES NOT APPLY TO SYDNEY and QUBIK handles, long face plate). The handles with a long face plate are not to be used for non-rebated doors (see p. 132)

#### NEW

#### **BLANKA and ARTEMIDA handles long face plate**

satin chrome, patina, matt black



BLANKA handle chrome, satin face plate for key and lock core, economy lock

BLANKA handle chrome, satin face plate for toilet door



BLANKA handle black face plate for key and lock core, economy lock

BLANKA handle black face plate for toilet door



ARTEMIDA handle patina face plate for key and lock core, economy lock

ARTEMIDA handle patina face plate for toilet door



ARTEMIDA handle, black face plate for key and lock core, economy lock

ARTEMIDA handle, black face plate for toilet door

#### METAL-BUD ASTRA, SYDNAY and QUBIK handles, long face plate, spacing 72 mm

- the SYDNEY and QUBIK handles not to be used for panel door leaves with casing frames, see p. 158











QUBIK handle long face plate black Key face plate





ASTRA and SYDNEY handles, nickel, patina face plate for toilet door





ASTRA Handle, nickel, satin face plate





ASTRA Handle, nickel, satin face plate, economy



QUBIK handle, black face plate



QUBIK handle, black face plate for toilet door

#### HANDLES FOR PLATE, STILE LEAVES, WITH LONG FACE PLATE

The handle not to be used for panel door leaves with casing frames, see p. 158 (DOES NOT APPLY TO SYDNEY and QUBIK handles, long face plate).

The handles with a long face plate are not to be used for non-rebated doors (see p. 132)

#### METAL-BUD JOVE INOX handles, long face plate (10 mm thick)

Metal-Bud

#### CERTIFIED FOR USE IN LEDA EI30 AND EI 60 FIRE AND FRONT DOORS

PRODUCENT KLAMEK











#### METAL-BUD TOPAZ INOX Handle, long face plate (10 thick), spacing 72 mm

stainless steel









#### HANDLES FOR HERSE SET, HERSE LUX SET, HERSE MAX SET

black

METAL-BUDBONN and ESSEN handle

 $^{\mbox{\tiny 1)}}$  (ESSEN face plate thickness – 10 mm, BONN – 8 mm), spacing 72 mm







Black BONN Handle Black BONN Rosette





patina



ESSEN handle 1) ESSEN rosette 1)

#### **LOCK CORES**







Lock core with thumbturn Nickel satin

Lock cores in the master key system 30/45 + 30G/45
Outswing doors – silver, black
Lock cores in the master key system 30/45 + 30/45G
Inswing doors – silver, black

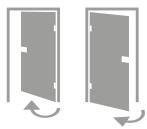
LOCK CORE	LOCK CORE WITH THUMBTURN
Size	Size
26/36	G30/40
30/30	G40/30
30/40	G30/50
30/45	G50/30
30/50	30/45G
	30G/45



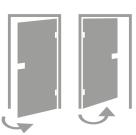
# **TECHNICAL INFORMATION**

#### **DOOR OPENING DIRECTIONS**

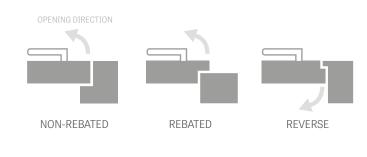




#### SINGLE DOORS **RIGHT DOOR LEAF**



#### REBATED, NON-REBATED, REVERSE DOORS



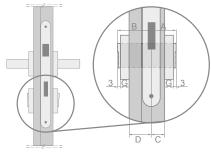
#### **DOUBLE DOORS**



#### **DOOR FRAME JOINTS**



#### **HOW TO SELECT A LOCK CORE**



Example of calculating the lock core size for the flush and stile doors (40mm) with the face plate thickness of G = 7 mm

A/B = (C+G+3)/(D+G+3)

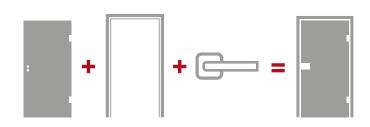
A/B = (15+7+3)/(25+7+3)

A/B = 25/35

Door type	Door leaf thickness	Proportion of lock setting in door (C/D)	Recommended lock core size (A/B)*
Flush, stile (rebated)	40 mm	15/25	26/36
Flush, stile (non-rebated)	40 mm	20/20	30/30
reverse	40 mm	15/25	26/36
HERSE	46 mm	15/31	30/45
LEDA EI 30	50 mm	19/31	30/40
LEDA EI 60	60 mm	19/41	30/50
FORTECA RC2 & RC3	46 mm	20/26	30/40
HYPERION EI30 RC2	50 mm	19/31	30/40

\* Recommended lock core size for the escutcheon thickness of 7 mm and play of 2 mm to 4 mm

#### **HOW TO CALCULATE DOOR PRICE**



#### **AVAILABLE SOLUTIONS** (pp. 135-143)

double-leaf doors

wall-mounted sliding door systems, single door	SPIN
wall-mounted sliding door systems, double-leaf doors	SP2N
pocket sliding door systems, single-leaf doors	SP1C
pocket sliding door systems, double-leaf doors	SP2C
Supplementary system ZN1	ZN1
Supplementary system ZN2	ZN2
	771 777

#### **FINISH**

The Finish veneer is pre-impregnated, which means printing and then coating with paint with required properties. Using the performance finishing coats adds to the surface's basic resistance.

#### **GREKO**

The Greko veneer is also pre-impregnated, which means printing and then coating with paint with required properties. Using the performance finishing coats adds to the surface's resistance and flexibility of the product. The paint's silicon content ensures the film resistance is enhanced.

The Greko veneer is manufactured on a high density Japanese base layer which is not resin coated. This makes the film ecological, healthy and safe for people and environment both in the production process and during use, as well as for disposal. No formaldehyde or other harmful ingredients is used.

Its distinctive patterns are what distinguishes the Greko film. The veneers bear striking resemblance to wood, as the high quality surface comes with a 3D natural wood effect. Woodgrain decors look just like wood

#### **PREMIUM**

The Premium veneer is a product based on Polypropylene (PP), a material of very high resistance to abrasion and scratching, plus top quality appearance. It adds a refined looks and individual character to the doors, as it imitates natural wood perfectly.

Not only does the Premium veneer attracts with its appearance but with its functionality, as it resists scratching better than average products and is fire-retardant and abrasion resistant.

These properties ensure the extended longevity and maintenance-free use of the PREMIUM range products even in most adverse conditions.

#### ST CPL, CPL 0,2 and CPL 0,7

The CPL veneer is composed of a decorative layer impregnated in resins, and a base layer ensuring flexibility. Following the lamination process, the top resin layer is hardened for high resistance to scratching and abrasion. It is characterised by high resistance to impact, abrasion, scratching, heat and UV radiation

Thanks to using this type of material, the door can be installed in so-called "difficult" interiors [exposed to heat, moisture or extraordinary use]. Approx. laminate thickness: ST CPL - 0,15 mm, CPL 0,2 - 0,2 mm and CPL 0 CPL 0,7 - 0,7 mm. The CPL 0.7 laminate is used to cover only one leaf plane thanks to its unique hardness. The CPL 0,2 and CPL 0,7 laminated door leaves come with the leaf edge made of the so-called ABS, a highly durable PVC.

ST CPL veneer in decors white, light grey, cappuccino, black has been refined in the AntiFinger coating limiting dirt and fingerprints.

#### **UV VARNISH**

The door surface has several coats of the WHITE TITANIUM UV modern UV hardened varnish.

The flat surfaces are covered with a specialist base membrane in the first phase, and then coated twice with a top quality paint and hardened with UV.

The moulded surfaces cannot be covered with the membrane for technological reasons, so they are coated with three paint layers and hardened with UV.

The fully automatic coating process follows scanning to ensure ideal quality of the surface. Hardening the paint with the cutting-edge method involving UV light source ensures very high mechanical resistance.

#### **EDGE FINISH TYPES**

EDGE **SOFT** 







The SOFT door leaf comes with a chamfered edges, which lends an aesthetic and modern look to it. The leaf is finished with a veneer of an improved resistance to scratching, which dramatically enhances its resistance during use.



#### **STANDARD** EDGE



It involves covering the flat plane with the 0.15 mm ST CPL veneer, CPL 0.2, CPL 0,7 veneers, polypropylene PREMIUM veneer, GREKO veneer or FINISH film.

The door leaf made in STANDARD technology has unchamfered edges, which is where the face panel is joined with edging veneer, as shown in the diagram. The veneer in the CPL 0.2 and CPL 0,7 laminates is made of very durable PVC, the so-called ABS. The joining method of the veneer is also identical for the non-rebated doors and non-rebated sliding systems.



#### STILE DOOR LEAF

# 



Rebated door leaf

A MDF stilesB MDF rails



Solid 35 mm or 22 mm thick rail

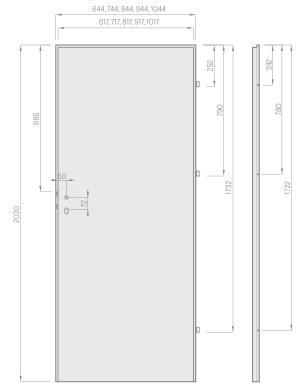


Aesthetic frameless tongueand-groove glazing without bars

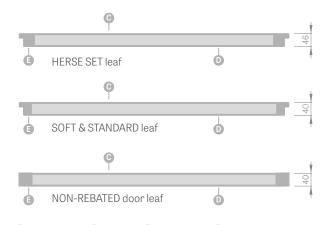


MDF stile for the GREKO, PREMIUM and CPL facings, also with the AntiFinger coating NEW

#### **PANEL DOOR LEAF**



Rebated door leaf



- A MDF board; B gasket; C HDF board; D filling;
- MDF or timber stiles in Herse SET and UNO PREMIUM

#### **FILLING TYPES**

Honeycomb



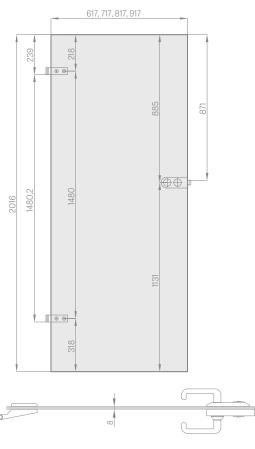
solid core filling

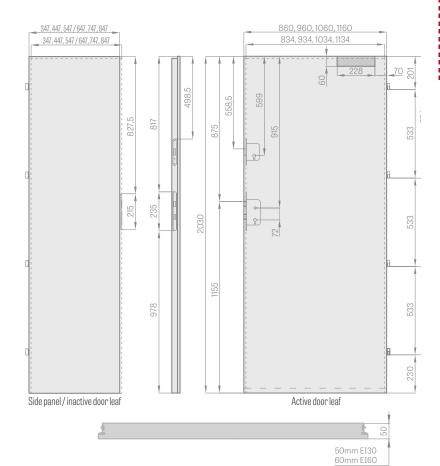


Honeycomb and solid core filling in the panel doors ONLY. For the flush doors we add a third hinge as standard.

#### **GRAF GLASS PANEL**

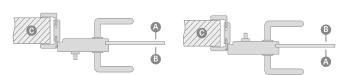
#### **FIRE DOOR LEAF**





#### **BATHROOM TURN & RELEASE**





A Corridor; B Bathroom; C Wall

Bathroom lock - for turn and release locks, select:

**OUTSIDE** lock - with the bathroom turn and release is fitted to

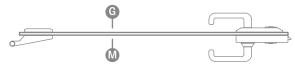
the outside of the door (Z)

- with the bathroom turn and release is fitted to INSIDE lock

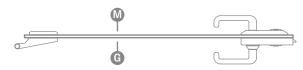
the inside of the door (W)

NOTE: Directions for the turn and release locks apply (R/L)

#### STANDARD OBVERSE GLAZING



#### **REVERSE GLAZING MADE TO ORDER:**



G Plain side; M ornamented matt side;



board filling 44 mm [EI30] / 54 mm [EI60]



Fire rated and smoke intumescent door gasket in red or black



Drop-down gasket with pressure adjustment by Allen key



Fixed door frame



Useful four hinges; ∅16, 3D adjustable

#### CONCEALED MAGNETIC STOPS NEW



chrome glossy, chrome satin, brass glossy, colourless, white semi-matt, black semi-matt

We assemble the magnetic door stop in a special place milled for this purpose on our own.

Product delivered as a separate assortment.

Caution (important information in case of underfloor heating): the floor element should be placed in the  $\varnothing$ 14 mm hole, 45 mm deep.

#### **METAL CAPS FOR HINGES**



Brushed nickel, patina, glossy chrome, glossy brass, white matt and black matt

#### Available casings:

- for HERSE/FORTECA Ø16, length 47 mm in colours: brushed nickel, patina, chrome gloss, brass gloss, white and black
- HYPERION, LEDA  $\varnothing$ 16, length 64 mm in chrome matt and black colours
- for interior leaves Ø15, length 47 mm in colours: brushed nickel, patina, chrome gloss, brass gloss, white and black

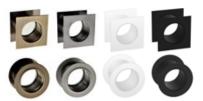
#### **VENTILATION**



Plastic sleeves for FINISH colour group

Plastic woodgrain sleeves for STILE doors with

GREKO, PREMIUM and CPL decors



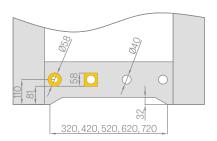
Square and round metal sleeves



Grilles

#### **VENTILATION**

Ventilation door cut not available in non-rebated door leaves for wall-mounted and pocket sliding doors.



#### **ELECTRIC DOOR STRIKE**

(available for fixed and adjustable door frames for rebated and non-rebated doors, see p. 160, 162, 163, but unavailable for the door frames used with the GRAF glass panes and double-leaf doors)



Types of electric door strikes:

- basic 12 V - switch operated 24 V - basic 24 V - reverse 12 V - reverse 24 V

BASIC SWITCH OPERATED

- normally closed, and opened when voltage is fed - same operation as in the basic strike, but with an

– same operation as in the basic strike, but with an option to be switched off by moving the springbolt

REVERSE - closed when voltage is fed, opened when not

The reverse and switch operated electric door strikes unavailable for the fire doors  $% \left\{ e^{i\omega }\right\} =\left\{ e^{i\omega }\right$ 

#### **CUTTING THE DOOR LEAVES**

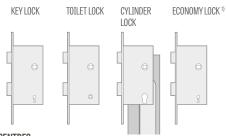
Cutting the door leaves to size by customer acc. to Polish standard, up to 50 mm, or up to 80 mm for the HERSE SET door leaves (unless pre-cut), as well as in the panel door leaves, is possible if an additional lower strip has been fitted by the manufacturer.

(NOTE: cutting the door leaves to size by customer is not allowed for the FRAGI doors, double-leaf and fire doors, non-rebated leaves for sliding systems, glass GRAF doors, FORTECA RC2 and FORTECA RC3 burglar-proof doors, and stile doors acc. to the CZ standard).

The door leaf height made acc. to the so-called CZ standard is lower than the PL standard by  $47\,\mathrm{mm}$ .

Leaf type	Handle height (measured from the bottom edge of the door leaf) [mm]
STILE rebated leaves	1107
STILE non-rebate door leaves	1110
rebated panel door leaves	1110
non-rebated panel leaves	1110
reverse panel door leaf	1110
GRAF glass door leaves	1131
FORTECA RC2 & RC3 door leave	1038
HERSE, HERSE AKUSTIC door leaf	1107
HERSE door leaf with a strip lock	1033
HERSE United door leaf	1117
LEDA EI30, EI60 door leaf	1115
HYPERION EI30 RC2 door leaf	1033

#### **HARDWARE - LEVER TUMBLER LOCKS**



#### LOCK PZ CENTRES:

- 1. The magnetic lock PZ centres:
- for keys, toilet doors: 90mm
- for lock cores: 85mm
- (non-rebated door leaves with a magnetic lock and reversed swing doors)
- 2. The lever tumbler lock PZ centres:
  - for keys, toilet doors, lock core: 72mm

(rebate door leaves and non-rebated door leaves with optional lever tumbler locks) The toilet locks have a square-shaped bolt hole:

- -acc. to PL standard: 4 mm
- acc. to CZ standard: 6 mm

<sup>1)</sup> lock provided without a keyhole in the leave

#### STANDARD "OBVERSE" GLAZING

#### "REVERSE" GLAZING MADE TO ORDER



#### e plain side M matt side with decoration or colourless side with decoration

#### FROSTED and BLACK VSG 221, 331, 441 LAMINATED GLASS

for STILE and panel doors



#### **CLEARANCE UNDER DOOR LEAF AFTER INSTALLATION**

Please check the lower clearance dimensions on all products prior to installation, as the allowable deviation due to frame dimensional tolerance is +-3mm

#### **GLAZING TRANSLUCENCY ILLUSTRATION**



GRAF 1 tempered, painted glass



GRAF 12 tempered, painted glass



GRAF 8 decormat



GRAF 9 transparent



GRAF 26 dark grey



GRAF 29 laminated glass



GRAF 11 Decormat graphite



Tempered glass decormat frosted



Black VSG



Frosted VSG

#### FACTORY-DRILLED HANDLE OPENINGS NEW



Factory-drilled handle opening in stile doors for separate rosette handlesavailable.

#### **NON-REBATED HARDWARE**



Concealed hinge

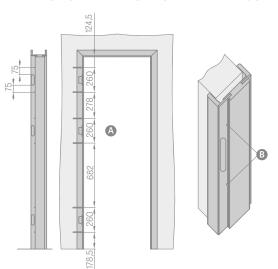


Magnetic catch



Adjustable magnetic catch strike

#### INSTALLATION OF FRAME FOR NON-REBATED DOOR FRAMES



- $oldsymbol{A}$  Drill holes for metal screws of min length 80 mm x  $\varnothing$ 6 mm
- Apart from installation foam, mounting anchors are required when installing the door frame. Drill the holes for screws under the gasket so that it hides them.



Concealed hinge, black



Magnetic lock, black



adjustable magnetic catch strike, black

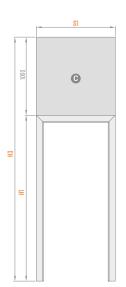
# CLEANING, REVITALISATION & REGENERATION KIT FOR OTTIMO DOORS

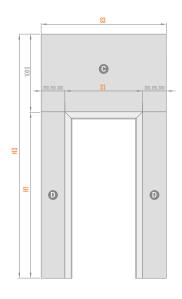


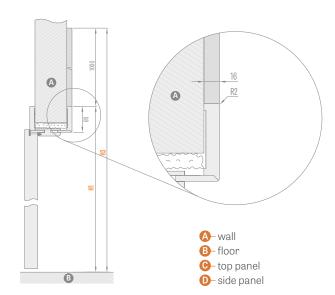


# **DOOR FRAME EXTENSION PANELS**

WALL-MOUNTED







INTERNAL DOORS 1)								
Frame type	H1	Н3	Width	S1				
			"60"	786				
			"70"	886				
Adjustable rebated door frame	2109	3109	"80"	986				
II dillo			"90"	1086				
			"100"	1186				
			"60"	811				
			"70"	911				
Adjustable non-rebated door frame	2122	3122	"80N"	987				
		3122	"80"	1011				
			"90"	1111				
			"100"	1211				
			"60"	791				
			"70"	891				
REVERSE DOOR FRAME	2122	3122	"80N"	966				
(flush side with the leaf)	2122	3122	"80"	991				
			"90"	1091				
			"100"	1191				
			"60"	834				
			"70"	934				
REVERSE DOOR FRAME	2144	3144	"80N"	1010				
KEVEKSE DUUK FKAME	2144	3144	"80"	1034				
			"90"	1134				
			"100"	1234				

FRONT DOOR (panels on the staircase side door opening inwards)																	
Frame type	H1	Н3	Width	S1	\$3												
			"80"	986	1186	1236	1286	1386	1486	1586							
Adjustable HERSE door	0100	0100	"90"	1086	1286	1336	1386	1486	1586	1686							
frame	2109	3109	"90E"	1090	1290	1340	1390	1490	1590	1690							
			"100"	1186	1386	1436	1486	1586	1686	1786							
			"80N"	1012	1212	1262	1312	1412	1512	1612							
UEDOE (L. L. L.			"80"	1052	1252	1302	1352	1452	1552	1652							
HERSE fixed door frame "clip-on"	2142	3142	"90"	1152	1352	1402	1452	1552	1652	1752							
Clip-OII			"90E"	1156	1356	1406	1456	1556	1656	1756							
							"100"	1252	1452	1502	1552	1652	1762	1852			
	2147									"80N"	1012	1212	1262	1312	1412	1512	1612
FORTECA fixed door		3147	"80"	1056	1256	1306	1356	1456	1556	1656							
frame "clip-on"		2141	2141	2141	3141	"90E"	1156	1356	1406	1456	1556	1656	1756				
					"100"	1256	1456	1506	1556	1656	1756	1856					
										"80N"	990	1190	1240	1290	1390	1490	1590
FORTECA adjustable fixed frame	2136	3136	"80"	1034	1234	1284	1334	1434	1534	1634							
(on the panels side)	2100	3130	"90E"	1134	1334	1384	1434	1534	1634	1734							
(on the panels state)			"100"	1234	1434	1484	1534	1634	1734	1834							
LEDA LIVERDIONES			"80"	1085	1285	1335	1385	1485	1585	1685							
LEDA, HYPERION fixed door frame "clip-on"	2147	3147	"90E"	1185	1385	1435	1485	1585	1685	1785							
uooi ii aiiie uiip-uii			"100"	1285	1485	1535	1585	1685	1785	1885							
LEDA. HYPERION fixed			"80"	1063	1263	1313	1363	1463	1563	1663							
frame with adjustment	2136	2136	3136	"90E"	1163	1363	1413	1463	1563	1663	1763						
(on the panels side)			"100"	1263	1463	1513	1563	1663	1763	1863							
							İ	2 v	2 v	2 v							

 PANEL 200
 PANEL 250
 PANEL 300
 2 x PANEL 200
 2 x PANEL 250
 2 x PANEL 300

 SINGLE-FACE SIDE PANEL
 DOUBLE-FACE SIDE PANEL

TOP PANEL (1000 x S1) 1)

<sup>&</sup>lt;sup>1)</sup> only top panels are available for interior door frames

<sup>&</sup>lt;sup>2)</sup> the panels shall be edged on all four edges in a colour similar to that of the panel surface. The area is calculated from the tables above.



# **SLIDING SYSTEMS**

#### **WALL-MOUNTED**

#### WALL-MOUNTED SLIDING DOOR SYSTEM:



#### Price includes:

Aluminium track with a cover profile and door stop in the colour of the door leaf and length:

- · 210 cm for "100" leaves
- 200 cm for "90" leaves
- 180 cm for "80" leaves
- 150 cm for "70" "60" leaves

#### Available wall-mounted sliding system sets

- Track with a cover profile and door stop with gasket (only SP1Nz & SP1Nb)
- · Track with a cover profile and tunnel door frame (only for SP2N)
- Track with a cover profile and door stop + tunnel door frame (only SP1Nz & SP1Nb)
- Track with a cover profile and door stop with gasket + tunnel door frame (only SP1Nz & SP1Nb)

The SP1N and SP2N wall-mounted sliding door system with selected door leaves is also available as per the PL2112 standard.

The non-rebated door leaf for wall-mounted sliding system cannot be cut to size.

The cover profile is neither laminated nor paint coated on the inside.

#### **EXTRA CHARGES**

**Tunnel type adjustable door frame** for the price of the adjustable door frame

#### Hook bolt lock with hardware

Only for the single system

oval, rectangular or round pull handle; glossy chrome, brushed chrome, glossy brass, black matt; two pcs. of pull handles per set

#### synchronisation

Simultaneous opening and closing of the door leaves using only one leaf; only for  $\ensuremath{\mathsf{SP2N}}$ 

#### Soft closing damper

Automatic leaf damping during the final closing phase Only for SP1Nz and SP1Nb

#### ROUND, OVAL AND RECTANGULAR PULL HANDLES 1)

Glossy chrome, brushed chrome, glossy brass, black matt



 $^{\rm 1)}$  in the BALDUR 8 model, the oval and square pull handles overlap the moulding

#### **HOOK BOLT KEY LOCKS**

Glossy chrome, brushed chrome, glossy brass, black matt

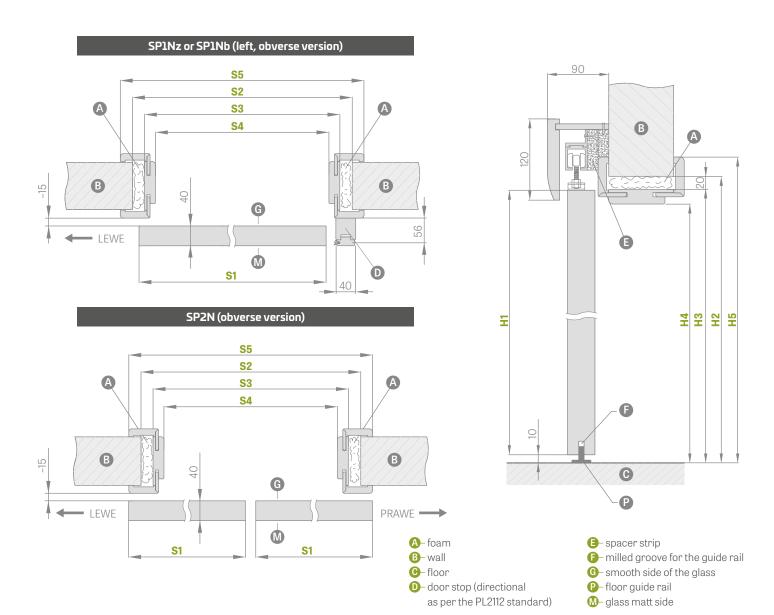


Key only in silver

The hook bolt key lock comes with two pull handles to choose



#### WITH DOOR OPENING HOUSING



			WALL-	-MOUNTE	D SLIDING	DOOR SY	STEM WIT	H DOOR O	PENING H	DUSING	
			SINGLE-LEAF DOORS DOUBLE-LEAF DOORS								
		"60"	"70"	"80"	"90"	"100"	"60" x 2	"70" x 2	"80" x 2	"90" x 2	"100" x 2
S1	Door leaf width	644	744	844	944	1044	1288	1488	1688	1888	2088
S2	Opening width in the wall	688	788	888	988	1088	1288	1488	1688	1888	2088
<b>S</b> 3	Frame outer width	648	748	848	948	1048	1248	1448	1648	1848	2048
<b>S4</b>	Frame opening width	604	704	804	904	1004	1204	1404	1604	1804	2004
S5	Frame cover width Architraves 6 cm /Architraves 8cm	746 / 786	846 / 886	946 / 986	1046 / 1086	1146 / 1186	1346 / 1386	1546 / 1586	1746 / 1786	1946 / 1986	2146 / NA
H1	Door leaf height					2030	) (2112) <sup>1</sup>				
H2	Opening height in the wall					2060	) (2142) <sup>1</sup>				
Н2	Opening height in the wall for SPN w/o housing					2020	(2102)1				
Н3	Frame outer height					2040	(2122)1				
H4	Frame opening height					2018	(2100)1				
Н5	Frame cover width architrave 6 cm/architrave 8cm					2089 / 2109	) (2171 / 2191) <sup>1</sup>				2089 / no (2171 / 2191) <sup>1</sup>



#### **LOFT STANDARD TYPE**



Leaf BALDUR 7, decor WHITE TITAN UV, black rectangular handle, handles INDUSTRIAL

The LOFT STANDARD single sliding system is available with all leaves in the SP1N standard wall mounted sliding system.

Double sliding system LOFT STANDARD consists of two single systems and a connecting element for rails.

Double LOFT STANDARD system is counted as  $2 \times \text{single system} + \text{connecting element for rails}$ . Choice of two handles holding the leaf: INDUSTRIAL and RETRO (page 138).

# S2 S1



		"60"	"70"	"80"	"90"	"100"
S1	Door leaf width	644	744	844	944	1044
S2	Opening width in the wall 1)	574	674	774	874	974
H1	Door leaf height	2030	2030	2030	2030	2030
H2	Opening height in the wall	1962	1962	1962	1962	1962
Н3	Overall system height	2170	2170	2170	2170	2170

#### **GUIDE RAIL FOR SINGLE SYSTEM LENGTH:**

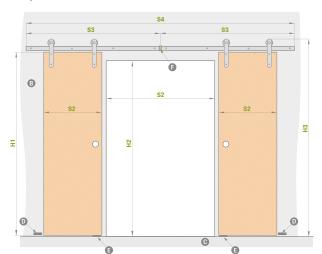
- 200 cm for "60" "70" "80" leaves
- 250 cm for "90" "100" leaves
- <sup>1)</sup> the leaf in the closed position overlaps 35 mm on each side
- <sup>2)</sup> a guide for double-leaf system consists of two guides connected with a connector
- <sup>3)</sup> in the BALDUR 8 model, the oval and square pull handles overlap the moulding

#### LOFT STANDARD sliding door system

oval, rectangular or round pull handle 3)

door closer on one side

connector for tracks (enables the use of the LOFT system in the double-leaf system)  $\,$ 



		"120"	"140"	"160"	"180"	"200"
<b>S1</b>	Door leaf width	2 x 644	2 x 744	2 x 844	2 x 944	2 x 1044
S2	Opening width in the wall 1)	1202	1402	1602	1802	2002
<b>S3</b>	Guide width	1500	1500	2000	2000	2200
<b>S4</b>	Total guide width 2)	3000	3000	4000	4000	4400
H1	Door leaf height	2030	2030	2030	2030	2030
H2	Opening height in the wall	1962	1962	1962	1962	1962
Н3	Overall system height	2170	2170	2170	2170	2170







**LOFT Type** 



LOFT, decor OAK ST CPL, round handle, RETRO leaf handles

LOFT Type wall-mounted sliding door system is available in black and comes complete with the LOFT Type plain door leaf. The LOFT door leaf comes with the stabilising "honeycomb" filling as standard or solid core for extra charge. The door leaf features a non-rebated edge. The system is designed for clear finished opening, without a tunnel.

The complete system includes the sliding LOFT system + LOFT door leaf + pull handle + door closer on one or both side(s).

The double LOFT system is counted as 2 x single system + connecting rail element. Choice of two handles holding the leaf: INDUSTRIAL and RETRO.

#### LOFT sliding door system

oval, rectangular or round pull handle

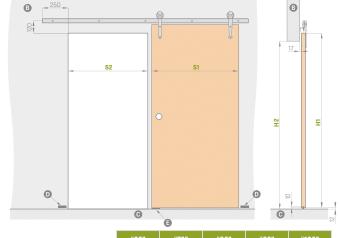
solid core filling

round and square metal ventilation sleeves (4 pieces); black matt

door closer on one side

connector for tracks (enables the use of the LOFT system in the double-leaf system)

black door leaf edge finish



		"60"	"70"	"80"	"90"	"100"
<b>S</b> 1	Door leaf width	644	744	844	944	1044
S2	Opening width in the wall	574	674	774	874	974
H1	Door leaf height	2150	2150	2150	2150	2150
H2	Opening height in the wall	2082	2082	2082	2082	2082

B-wall G-floor D-wall-mounted buffer E-guide

#### **ROUND, OVAL, RECTANGULAR PULL HANDLES**

Glossy chrome, brushed chrome, glossy brass, black matt

\* NET PRICE, \*\* GROSS PRICE

#### **GUIDE RAIL LENGTHS:** - 200 cm for "60" "70" "80" leaves - 250 cm for "90" "100" leaves

#### **LEAF-HOLDING HANDLES**





1) plain white veneer imitating a painted surface

2) special **AntiFinger** NEW coating to reduce dirt and fingerprints



**MAGIC Type** 



MAGIC Type wall-mounted sliding door system is available complete with the MAGIC Type plain door leaf only. The MAGIC door leaf comes with the stabilising "honeycomb" filling as standard or solid core for extra charge. The door leaf features a non-rebated edge. The system is designed for clear finished opening, without a tunnel.

The complete system includes the sliding MAGIC system + MAGIC door leaf + pull handle. The system is only available as a complete set (system + leaf).

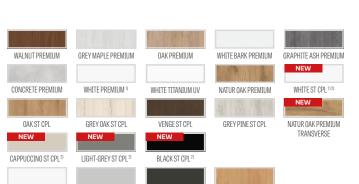
#### **MAGIC SLIDING DOOR SYSTEM**

oval, rectangular or round pull handle

solid core filling

round and square metal sleeves (4 pcs); glossy chrome, brushed chrome, black matt

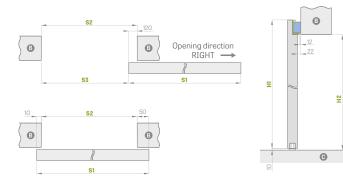
black door leaf edge finish



ANTHRACITE CPI 0.2

OAK CPL 0,2

MAGIC leaf, decor OAK PREMIUM, oval pull handle



MAGIC WALL-MOUNTED SLIDING DOOR SYSTEM								
"60" "70" "80" "90" "10								
S1	Door leaf width	644	744	844	944	1044		
S2	Opening width in the wall	584	684	784	884	984		
S3	Transition light	464	564	664	764	864		
H1	Door leaf height	2150	2150	2150	2150	2150		
H2	Opening height in the wall	2100	2100	2100	2100	2100		

# ROUND, OVAL, RECTANGULAR PULL HANDLES

Glossy chrome, brushed chrome, glossy brass, black matt







B-wall G-floor

BLACK PLAIN DOOR LEAF EDGE FINISH



WHITE CPL 0,2

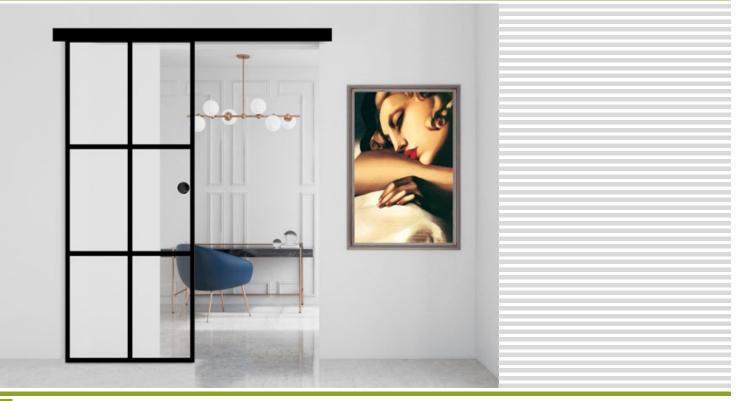
ASH GREY CPL 0,2

<sup>1)</sup> plain white veneer imitating a painted surface

<sup>2)</sup> special **AntiFinger** NEW coating to reduce dirt and fingerprints



**GRAF GLASS DOORS** 



**GRAF 61 SYSTEM** 

Sliding system for glass doors with a silver anodised aluminium or back matt powder-painted cover.

This system is complete and designed for fitting in a clear finished opening, as the tunnel is not available. The system range includes all GRAF glass panes, see p. 58-59.

The complete system includes: sliding SYSTEM GRAF + glass pane SYSTEM GRAF + pull handle + door closer on one side

#### **GLASS DOOR SLIDING SYSTEM**

- silver anode
- black matt

glass pane

double-sided round pull handle, stainless steel

double-sided round pull handle, stainless steel, black matt

double-sided round pull handle, anodised aluminium in stainless steel or black matt (powder-coated)

"90" glass pane extra charge

door closer

	WALL-MOUNTED GLASS DOOR SLIDING SYSTEM									
	"60" "70" "80" "90"									
S1	Door leaf width	662	762	862	962					
S2	Opening width in the wall	602	702	802	902					
S3	Guide rail length	1500	2000							
H1	Door leaf height		2036							
H2	Opening height in the wall		max 2020							
Н3	Overall system height		2114							

# Opening direction RIGHT 0

#### **PULL HANDLE**









stainless steel, matt black anodised aluminium, stainless steel, black (outer diameter 54 mm) matt, powder-coated (outer diameter 65 mm)









# **SLIDING SYSTEMS**

#### **POCKET SYSTEMS**

#### Pocket door system range includes:

	BASIC TUNNEL INSTALLATION							
SP1C.100	SPIC	Single "100" pocket sliding system only available for STILE doors, painted doors and ALTAMURA 1, UNO PREMIUM and UNO LUX models						
SP2C.100	SP2C	Double "100" pocket sliding system only available for STILE doors and ALTAMURA 1 and UNO PREMIUM models						
SP1C.125	SP1C	Single "125" pocket sliding system						
SP2C.125	SP2C	Double "125" pocket sliding system						
ZN1	ZN1	One-sided supplementary basic in-wall installation for SP1C.100 or SP1C.125 system						
ZN2	ZN2	One-sided supplementary basic in-wall installation for SP2C.100 or SP2C.125 system						

#### Not available for CPLO.2 & CPLO.7 laminates



#### Standard single/double pocket sliding system includes:

- aluminium pocket [LEON] SP1
- · aluminium pocket [LEON] SP2
- non-rebated door leaf / two non-rebated door leaves price for standard door leaf / price for two door leaves
- basic tunnel installation (see table above)
- tunnel installation ZN1 or ZN 2 see table on the next page

#### ROUND, OVAL AND RECTANGULAR PULL HANDLES 1)

Glossy chrome, brushed chrome, glossy brass, black matt



#### **HOOK BOLT KEY LOCKS**

glossy chrome, brushed chrome, glossy brass, black matt



Key only in silver

The hook bolt key lock comes with two pull handles to choose

#### **EXTRA CHARGES**

frame joints at 90 degrees

#### hook bolt lock with hardware

only available for: SP1C.100, SP1C.125

**oval, rectangular** or **round** pull handle, glossy chrome, brushed chrome, glossy brass, black matt. available for SP1C.100, SP2C.100, SP1C.125, SP2C.125 pull handle set includes two pcs.

#### finger pul

glossy chrome, brushed chrome, glossy brass, black matt

#### synchronisation

simultaneous opening and closing of the door leaves using only one leaf only available for: SP2C.100, SP2C.125

#### soft closing damper

automatic soft close in the final closing phase; available for SP1C.100, SP1C125 only



IN-WALL INSTALLATION IN THE SINGLE LEAF SYSTEM FOR ONE SIDE ZN1							
One-sided adjustment range for the basic wall min-max (mm)							
0-40;							
40-60;							
60-80;							
80-100;							
100-120;							
120-140							
140-160;							
160-180;							
180-200							
200-220;							
220-240							
240-260;							
260-280							
280-300;							
300-320							
320-340;							
340-360							

• The system of one-sided in-wall installation for double doors ZN2 + 30% extra of the prices in table above

			SINGLE SLIDING SYSTEMS AND DOUBLE POCKET SYSTEMS								
		"60"	"70"	"80"	"90"	"100"	2 x "60"	2 x "70"	2 x "80"	2 x "90"	2 x "100"
<b>S1</b>	Door leaf width	644	744	844	944	1044	1288	1488	1688	1888	2088
S2	Frame opening width	604	704	804	904	1004	1204	1404	1604	1804	2004
<b>S</b> 3	Pocket width	1318	1518	1718	1918	2118	2538	2938	3338	3738	4138
<b>S4</b>	Frame cover width Architraves 6cm/Architraves 8cm	746 / 786	846 / 886	946 / 986	1046 / 1086	1146 / 1186	1346 / 1386	1546 / 1586	1746 / 1786	1946 / 1986	2146 / NA
<b>S5</b>	Opening width in the pocket	655	755	855	955	1055	1255	1455	1655	1855	2055
<b>S6</b>	Opening width in the wall	1338	1538	1738	1938	2138	2558	2958	3358	3758	4158
H1	Door leaf height	2030	2030	2030	2030	2030	2030	2030	2030	2030	2030
H2	Frame cover height Architraves 6cm /Architraves 8cm	2092 / 2112	2092 / 2112	2092 / 2112	2092 / 2112	2092 / 2112	2092 / 2112	2092 / 2112	2092 / 2112	2092 / 2112	2092 / NA
Н3	Pocket height	2115	2115	2115	2115	2115	2115	2115	2115	2115	2115
H4	Frame opening height	2021	2021	2021	2021	2021	2021	2021	2021	2021	2021
H5	Opening height in the wall	2125	2125	2125	2125	2125	2125	2125	2125	2125	2115



Photo: Wall-mounted sliding system

Photo: Pocket sliding system



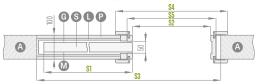
# SINGLE AND DOUBLE SYSTEMS

#### **POCKET SYSTEMS**

#### **SP1C.100** (left, AWERS obverse glazing)

#### Fixed range of 100 mm

Pocket thickness before gypsum board installation – 75 mm

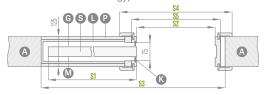


For UNO PREMIUM, ALTAMURA 1 only, and for all stile door leaves. The system does not come with dust brushes (not required).

#### **SP1C.125** (left, AWERS obverse glazing)

#### Fixed range of 125 mm

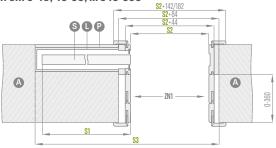
Pocket thickness before gypsum board installation - 100 mm



Only for use with panel door leaves which are supplied with a glass frame. The system includes grey dust brushes.

#### ZN1 one-sided basic in-wall installation for SP1C.100 & SP1C.125

# Basic in-wall installation range from 0-40; 40-60; ... 340-360

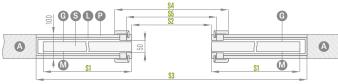


The drawing shows a one-sided the basic in-wall installation ZN1.

#### **SP2C.100** (AWERS obverse glazing)

#### Fixed range of 100 mm

Pocket thickness before gypsum board installation - 75 mm

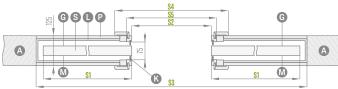


For UNO PREMIUM, ALTAMURA 1 only, and for all stile door leaves. The system does not come with dust brushes (not required).

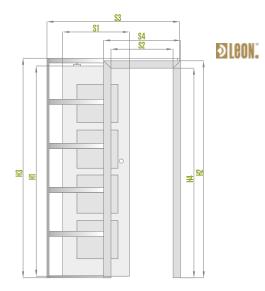
#### **SP2C.125** (AWERS obverse glazing)

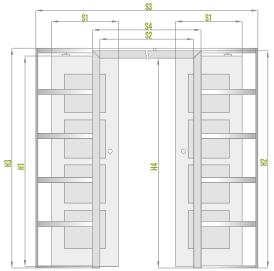
#### Fixed range of 125 mm

Pocket thickness before gypsum board installation – 100 mm  $\,$ 



Only for use with panel door leaves which are supplied with a glass frame. The system includes grey dust brushes.

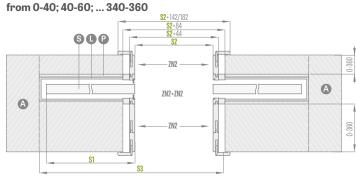




- A-wall
- **L** aluminium case
- P-gypsum board
- **K**-dust brushes
- M− glass matt side
- S-door leaf G-smooth smooth side of the glass

#### ${\bf ZN2}$ one-sided basic in-wall installation for ${\bf SP2C.100}$ and ${\bf SP2C.125}$

Basic in-wall installation range



The drawing shows double-sided the basic in-wall installation ZN2 + ZN2.



#### **REBATED AND NON-REBATED**

#### **USEFUL INFORMATION**

#### **DOUBLE-LEAF DOORS**



- The double-leaf doors are supplied with a solid core filling for extra charge.
- The double-leaf doors are made according to available models of the flush single leaf doors, STILE doors with respective features: colour, finish (STANDARD, SOFT), glazing etc.
- Double-leaf doors available in CPL 0.2 & CPL 0.7
- · Passive doors use pull latches.
- Under "60" width passive door available in the full plain version only side panel (see drawing below).
- Side panels are made in the STANDARD edge flush technology.
   Available with the "honeycomb" filling as standard or solid core for extra charge. Grain direction of the side panels is vertical.
- · Both active and inactive door leaves come with lippings.
- Lippings in CPL 0.7 door leaves are laminated with CPL 0.2
- The double-leaf doors in non-rebated technology is available with a magnetic lock only.
- Double non-rebated leaf doors come with an adjustable door frame only.
- Electric door strike is not available for the double-leaf doors.
- PL2112 Standard for selected door leaves

#### **AVAILABLE DOOR LEAF WIDTHS**

 Panel and stile DOUBLE-LEAF DOORS from "120" to "190"\*\* and mixes with full plain side panels

$60 + 30^{*}$ $70 + 30^{*}$ $80 + 30^{*}$	90 + 30*	100 + 30*
60 + 40* 70 + 40* 80 + 40*	90 + 40*	100 + 40*
$60 + 50^{\circ}$ $70 + 50^{\circ}$ $80 + 50^{\circ}$	90 + 50*	100 + 50*

- \* Side panel available in standard technology only as a full plain version
- \*\* For "180" non-rebated doors

#### **DOUBLE-LEAF DOOR PRICE:**



Price of double-leaf doors with lipping = Door leaf price x 2 + Lippings

Panel and stile: active leaf 60 70 80 90 100 + full, plain passive side panels 30 40 50



- Prices of fixed and adjustable door frames for double-leaf doors + 30%
- · Solid core in a side panel is extra charged
- Painted side panel only full plain WHITE TITANIUM UV extra charged

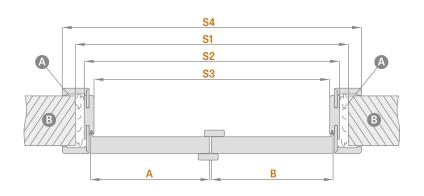


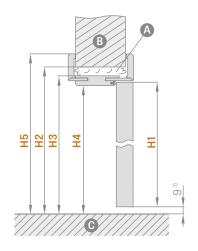
# **DOUBLE-LEAF DOORS**

**NON-REBATED** 

#### NON-REBATED DOUBLE LEAF DOOR

#### WITH ADJUSTABLE DOOR FRAME





A-foam B-wall C-floor

1) allowable deviation due to frame dimensional tolerance of +- 3mm (we recommend to check before installation)

	A.P. and L. James		NON-REBATED DOUBLE-LEAF DOORS								
	Adjustable door frame		"100"	"110"	"120"	"130"	"140"	"150"	"160"	"170"	"180"
A+B	Door leaf width	988	1088	1188	1288	1388	1488	1588	1688	1788	1888
S1	Opening width in the wall	1061	1161	1261	1361	1461	1561	1661	1761	1861	1961
S2	Frame outer width	1021	1121	1221	1321	1421	1521	1621	1721	1821	1921
<b>S</b> 3	Frame opening width	977	1077	1177	1277	1377	1477	1577	1677	1777	1877
<b>S4</b>	Frame cover width strip 6 cm/strip 8 cm	1119 / 1159	1219 / 1259	1319 / 1359	1419 / 1459	1519 / 1559	1619 / 1659	1719 / 1759	1819 / 1859	1919 / 1959	2019 / 2059
H1	Door leaf height					2030	(2112) <sup>2</sup>				
H2	Opening height in the wall					2073 (	(2155) <sup>2</sup>				
Н3	Frame outer height					2053	(2135) <sup>2</sup>				
H4	Frame opening height		2031 (2113) <sup>2</sup>								
Н5	Frame cover height strip 6 cm/strip 8 cm					2102/212	2 (2184 / 2204)²				

DOUBLE-LEAF DOORS
-SYMMETRIC



DOUBLE-LEAF DOORS -ASYMMETRIC



DOUBLE-LEAF DOORS
-WITH PLAIN SIDE PANEL



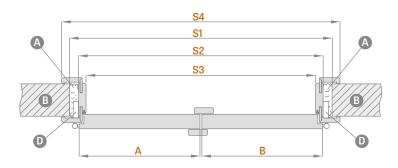


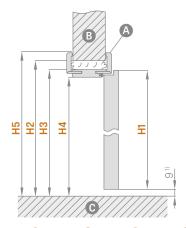
# **DOUBLE-LEAF DOORS**

**REBATED** 

#### REBATED DOUBLE-LEAF DOORS

#### WITH ADJUSTABLE DOOR FRAME



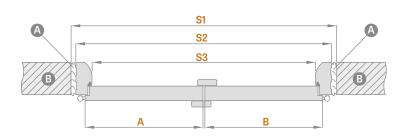


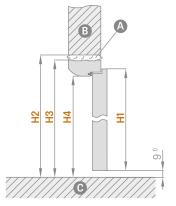
A-foam (	B-wall (	<b>9</b> −floor (	D- hinge seat
----------	----------	-------------------	---------------

	Adimetable dans from a		DOUBLE-LEAF DOORS									
	Adjustable door frame	"90"	"100"	"110"	"120"	"130"	"140"	"150"	"160"	"170"	"180"	"190"
A+B	Door leaf width	988	1088	1188	1288	1388	1488	1588	1688	1788	1888	1988
S1	Opening width in the wall	1034	1134	1234	1334	1434	1534	1634	1734	1834	1934	2034
S2	Frame outer width	994	1094	1194	1294	1394	1494	1594	1694	1794	1894	1994
S3	Frame opening width	950	1050	1150	1250	1350	1450	1550	1650	1750	1850	1950
<b>S</b> 4	Frame cover width architraves 6 cm/architraves 8 cm	1092 / 1132	1192 / 1232	1292 / 1332	1392 / 1432	1492 / 1532	1592 / 1632	1692 / 1732	1792 / 1832	1892 / 1932	1992 / 2032	2092 / 2132
H1	Door leaf height						2030 (2112)2					
H2	Opening height in the wall						2060 (2142)2					
Н3	Frame outer height						2040 (2122)2					
H4	Frame opening height		2018 (2100) <sup>2</sup>									
Н5	Frame cover height strip 6 cm /strip 8 cm					20	189 / 2109 (2171	/ 2191) <sup>2</sup>				

#### REBATED DOUBLE-LEAF DOORS

#### WITH FIXED DOOR FRAME







	Fixed door frame		DOUBLE-LEAF DOORS									
			"100"	"110"	"120"	"130"	"140"	"150"	"160"	"170"	"180"	"190"
A+B	Door leaf width	988	1088	1188	1288	1388	1488	1588	1688	1788	1888	1988
S1	Opening width in the wall	1068	1168	1268	1368	1468	1568	1668	1768	1868	1968	2068
S2	Frame outer width	1038	1138	1238	1338	1438	1538	1638	1738	1838	1938	2038
S3	Frame opening width	950	1050	1150	1250	1350	1450	1550	1650	1750	1850	1950
H1	Door leaf height	2030	2030	2030	2030	2030	2030	2030	2030	2030	2030	2030
H2	Opening height in the wall	2077	2077	2077	2077	2077	2077	2077	2077	2077	2077	2077
НЗ	Frame outer height	2062	2062	2062	2062	2062	2062	2062	2062	2062	2062	2062
H4	Frame opening height	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018	2018



# **FOLDING DOORS**



#### **CONSTRUCTION**

- the door leaf is composed of two parts joined with concealed hinges
- MDF stile covered with two HDF boards or internal timber stile covered with two HDF boards for PREMIUM and cpl veneers
- honeycomb stabilising filling or solid core filling against an additional charge
- the door frame above 320 mm is composed of two parts, and above 400 mm, of three parts.

#### **FINISHING**

- · veneered HDF board
- · STANDARD leaf edge
- the edge veneered in the same colour as the door leaf surface or, optionally plain black (transverse NATUR OAK PREMIUM, black edge with a transverse structure)

#### **HARDWARE**

- three concealed hinges between leaves
- · concealed guiding system in the top and bottom door sections
- a lever tumbler lock, euro profile cylinder, economy lock or with a thumb turn

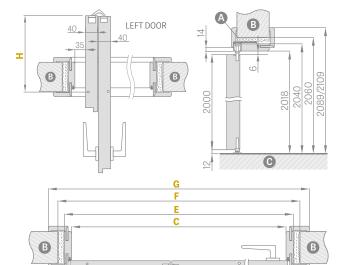
#### **EXTRA CHARGES**

solid core filling

"100" door leaf

black door leaf edge finish

### FOLDING DOOR LEAF



Door width	A	В	C				
"60"	641	614	604	648	688	746*/786**	152.5
"70"	741	714	704	748	788	846*/886**	202.5
"80"	841	814	804	848	888	946*/986**	252.5
"90"	941	914	904	948	988	1046*/1086**	302.5
"100"	1041	1014	1004	1048	1088	1146*/1186**	352.5

<sup>\*</sup> Architraves 6 cm / \*\* Architraves 8 cm; joints at 45 degrees only

#### **AVAILABLE DOOR LEAF WIDTHS**

60 7

80

90

100



Installation video https://youtu.be/tzccmzy7rvg

		STANDARD		
F3 1 H1				
LIGHT ACACIA FINISH	WHITE GREKO 1)	SNOW-WHITE GREKO 1)		
	概念跨程间	担证证 建胶	EVER SE	C V BOLLE
GREKO WALNUT	SANREMO GREKO	GREKO SONOMA	MEDIUM GREKO OAK	GREKO ELM
14444			15 15020	
GOLDEN GREKO OAK	GREKO GREY OAK	GREKO WHITE PINE	GREKO OAK	
		100000000000000000000000000000000000000		the order way
WALNUT PREMIUM	GREY MAPLE PREMIUM	OAK PREMIUM	WHITE BARK PREMIUM	GRAPHITE ASH PREMIUM
			NEW	
CONCRETE PREMIUM	WHITE PREMIUM 1)	NATUR OAK PREMIUM	NATUR OAK PREMIUM	
			TRANSVERSE <sup>3)</sup>	
OAK ST CPL	GREY OAK ST CPL	VENGE ST CPL		
NEW	NEW	NEW	11 11 3/9	NEW
CAPPUCCINO ST CPL <sup>2)</sup>	LIGHT-GREY ST CPL <sup>2)</sup>	BLACK ST CPL <sup>2)</sup>	GREY PINE ST CPL	WHITE ST CPL 1) 2)

Adjustment Range min-max (mm)
80-100
100-120
120-140
140-160
160-180
180-200
200-220
220-240

Adjustment Range min-max (mm)
240-260
260-280
280-320
320-340
340-360
360-380
380-400
400-420

<sup>1)</sup> plain white veneer imitating a painted surface

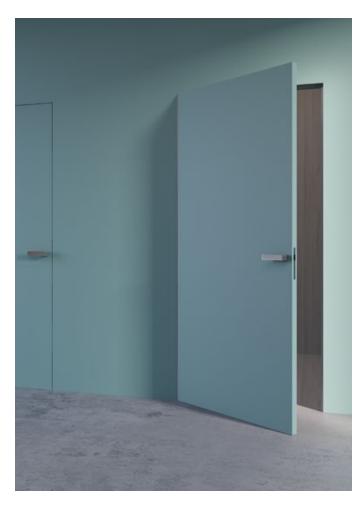
<sup>2)</sup> special **AntiFinger** Coating to reduce dirt and fingerprints

<sup>3)</sup> comes complete with the NATUR OAK PREMIUM door frame



# **COVERT CONCEALED DOOR SYSTEM**

#### **OPENING INWARDS AND OUTWARDS**



#### **REBATED AND NON-REBATED DOOR LEAF**

#### **ALUMINIUM CONCEALED DOOR FRAME**

#### WALNUT PREMIUM GREY MAPLE PREMIUM OAK PREMIUM WHITE BARK PREMIUM GRAPHITE ASH PREMIUM CONCRETE PREMIUM NATUR OAK PREMIUM WHITE PREMIUM 1) NATUR OAK PREMIUM TRANSVERSE

VENGE ST CPL

GREY PINE ST CPL

WHITE ST CPL 1) 6)

#### CONSTRUCTION

- rebated or non-rebated door leaf
- wooden stile covered with two HDF boards
- honeycomb stabilising filling or solid core filling against an additional

#### **FINISHING**

- HDF board covered with PREMIUM veneer, UV paint or a veneer designed for subsequent paint coating or wallpapering
- door leaf edge made in rebated or non-rebated technology

#### **HARDWARE**

- required two mortise hinges in the door frame (third optional, at an extra charge)
- magnetic lock in the rebated and non-rebated leaf: with a key, thumb turn cylinder, economy or with a blockade

#### **EXTRA CHARGES**

white or black door frame 3) NEW

painted door leaf; WHITE TITANIUM UV

solid core filling

additional bottom bar in the door leaf (can be cut by customer up to max

round and square metal sleeves (4 pcs); finish: brushed nickel, patina, white and black

plastic woodgrain sleeves (4 pcs)

ventilation door cut or grille

third hinge NEW

can be changed to a black magnetic catch in the leaf

can be changed to hinges and catch plate in black

- for two hinges or
- for three hinges

"100" door leaf

drop-down gasket 4)

magnetic stop (buffer) 4) NEW (available in six colours p. 132)

#### **AVAILABLE DOOR LEAF WIDTHS**



OAK ST CPL

CAPPUCCINO ST CPL 61

WHITE BASE 2)

GREY OAK ST CPL

LIGHT-GREY ST CPL®

WHITE TITANIIIM IIV

<sup>1)</sup> plain white veneer imitating a painted surface

<sup>2)</sup> used for wallpaper hanging and painting

<sup>3)</sup> aluminium colour frame as standard

<sup>4)</sup> the stop prevents application of a drop-down gasket and vice versa

<sup>&</sup>lt;sup>5)</sup> WHITE BASE leaves and aluminium door frame width "70" and "80" available on short lead times - ask your dealer for details

<sup>6)</sup> special AntiFinger NEW coating to reduce dirt and fingerprints



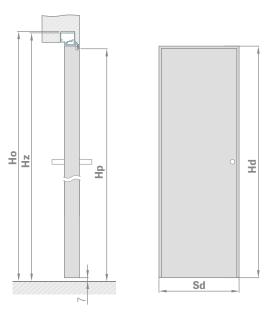
# **COVERT CONCEALED DOOR SYSTEM**

#### INWARDS OPENING REBATED DOOR LEAF

REBATED DOOR LEAF

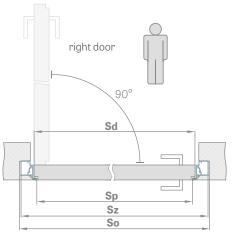
#### ALUMINIUM CONCEALED DOOR FRAME

#### STANDARD DIMENSIONS FOR INWARDS OPENING REBATED DOOR LEAVES

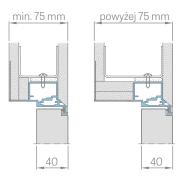


Door leaf width	Construction opening width	Frame outer width	Clear opening width
Sd [mm]	So [mm]	Sz [mm]	Sp [mm]
620	700	690	605
720	800	790	705
820	900	890	805
920	1,000	990	905
1020	1100	1090	1005

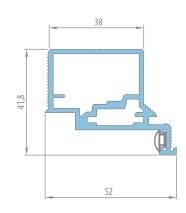
Door leaf height	Construction opening height	Frame outer height	Clear opening height
Hd [mm]	Ho [mm]	Hz [mm]	Hp [mm]
2030	2079	2072	2030



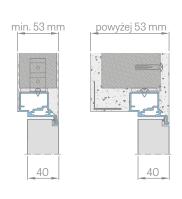
#### **Gypsum board installation**



#### **ALUMINIUM DOOR FRAME CROSS-SECTION**



#### **ENCLOSED IN WALL**





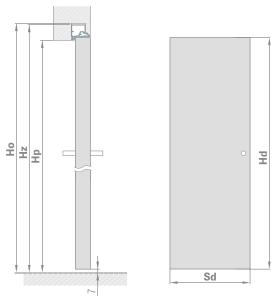
# **COVERT CONCEALED DOOR SYSTEM**

#### **OUTWARDS OPENING NON-REBATED DOOR LEAF**

NON-REBATED DOOR LEAF

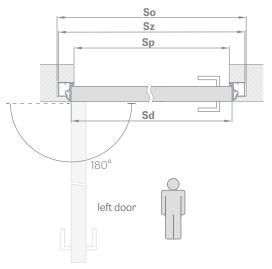
#### ALUMINIUM CONCEALED DOOR FRAME

#### STANDARD DIMENSIONS FOR OUTWARDS OPENING NON-REBATED DOOR LEAVES

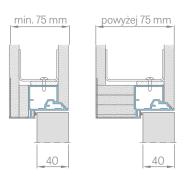


Door leaf width	Construction opening width	Frame outer width	Clear opening width
Sd [mm]	So [mm]	Sz [mm]	Sp [mm]
620	700	690	605
720	800	790	705
820	900	890	805
920	1,000	990	905
1020	1100	1090	1005

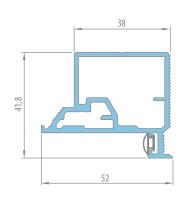
Door leaf height	Construction opening height	Frame outer height	Clear opening height	
Hd [mm]	Ho [mm]	Hz [mm]	Hp [mm]	
2020	2069	2062	2020	



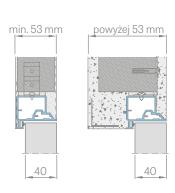
#### Gypsum board installation



#### **ALUMINIUM DOOR FRAME CROSS-SECTION**



#### **ENCLOSED IN WALL**





#### **GENERAL INFORMATION**

The top and side lights are preassembled and glazed with the VSG 331 safety glass in a frosted or transparent variant. (Please state your choice of glass when placing orders).

Additional components (e.g. wooden posts) may be required to integrate the side/top lights to the door, or more precisely to the adjustable or fixed frame, which the installer selects and supplies according to the existing opening conditions.

#### **LIGHTING CATEGORIES**

FOR FIXED DOOR FRAMES

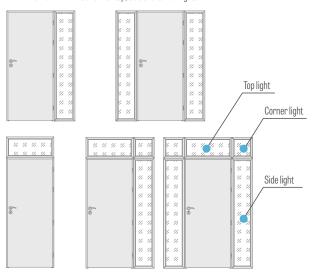
FOR ADJUSTABLE DOOR FRAMES

FOR SINGLE LEAF DOORS

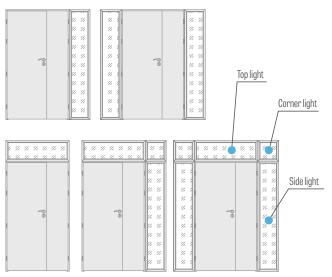
EOR DOUBLE LEAF DOORS

#### **AVAILABLE PRODUCT PACKAGES**

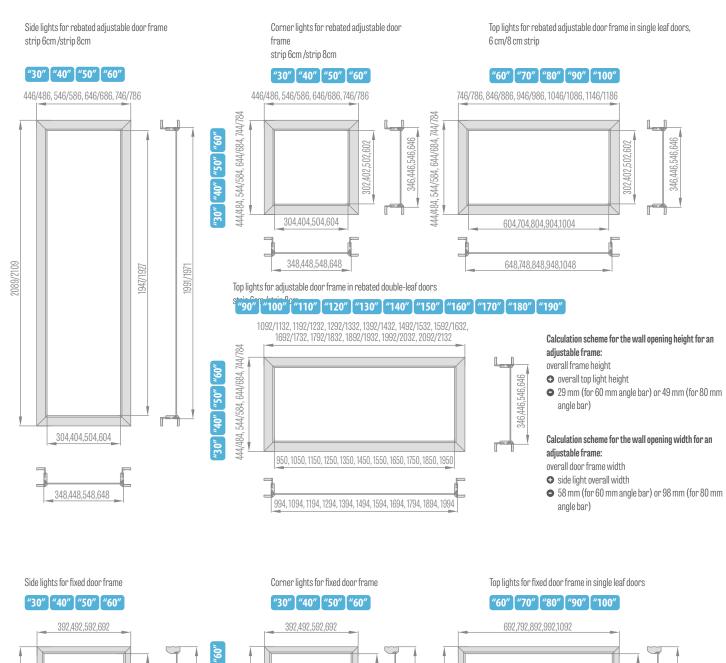
#### REBATED SINGLE LEAF DOORS with top, side and corner lights

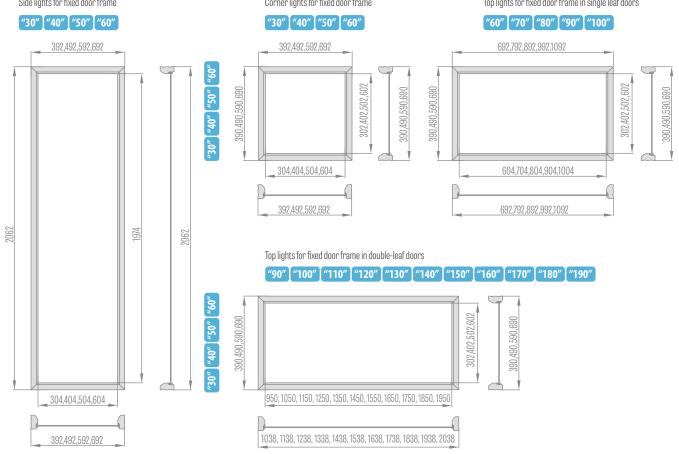


#### $\textbf{REBATED DOUBLE-LEAF DOORS} \ \ with top, side and corner lights$



- The matt VSG 331 or transparent VSG 331 safety glass is included and the price is the same for all veneers and ranges for rebated door frames
- Prices apply to lights fitted on 6 and 8 cm architraves
- To paint coated lights + 50% charge applies
- Fitting strips for lights are fixed with headless pins which are seen as small dark spots once nailed (especially in white veneers and paint coated lights).
- · Lighting not available in CPL 0.2 and CPL 0.7 laminates





# ] [ DOOR FRAMES

- The adjustable and fixed rebated door frames can be used for all types of our internal doors made in both flush and STILE technologies.
- The adjustable non-rebated door frames can be used for internal doors made in both flush and STILE technologies. These door frames are supplied with three concealed hinges.
- The door frame is made with high quality MDF board and covered with durable wood grain film or coated with durable UV paint.
- Depending on the technology, the door frames are veneered with: FINISH, GREKO, CPL, PREMIUM and UV paint.
- The frames for STILE doors have a third hinge as standard.
- Each adjustable and fixed frame comes complete with disassembled frame components, hinges and screws. The components are supplied with predrilled holes for fixing.
- Each set is enclosed with assembly manual and warranty certificate.
- The fixed door frame for Herse collection is rectangular and its core is made of glulam timber.

#### ADJUSTABLE DOOR FRAME REBATED DOOR LEAVES



### ADJUSTABLE OVERLAY FRAME FOR STEEL DOOR FRAME



### ADJUSTABLE DOOR FRAME NON-REBATED DOOR LEAVES

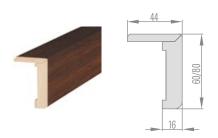


STAND FIXED DOOR FRAME REBATED DOOR LEAVES



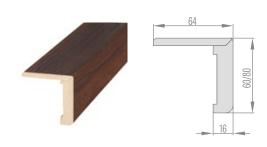
### STANDARD SQUARE FOR ADJUSTABLE DOOR FRAME

strip 6 cm /strip 8 cm

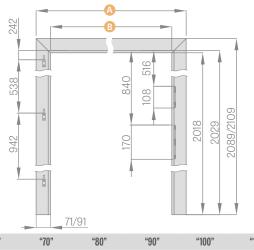


### SQUARE WITH EXTENDED TONGUE FOR ADJUSTABLE DOOR FRAME

strip 6 cm /strip 8 cm

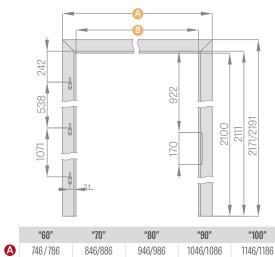


#### ADJUSTABLE REBATED DOOR FRAME

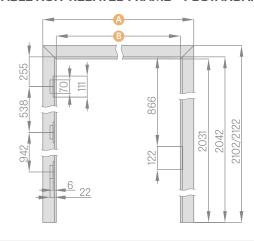


	"60"	"70"	"80"	"90"	"100"	"110"
A	746 / 786	846/886	946/986	1046/1086	1146/1186	1246/1286
B	604	704	804	904	1004	1104
	strip 6cm /strip 8	3cm				

### ADJUSTABLE REBATED DOOR FRAME – PL2112 STAND-ARD

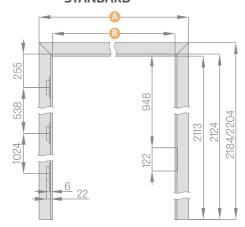


#### ADJUSTABLE NON-REBATED FRAME - PL STANDARD



	"60"	"70"	"80N"	"80"	"90"	"100"
A	771 / 811	871 /911	947/987	971/1011	1071 / 1111	1171/1211
B	629	729	805	829	929	1029

### ADJUSTABLE NON-REBATED DOOR FRAME – PL2112 STANDARD



	"60"	"70"	"80N"	"80"	"90"	"100"
A	771 / 811	871/911	947/987	971/1011	1071 / 1111	1171/1211
B	629	729	805	829	929	1029

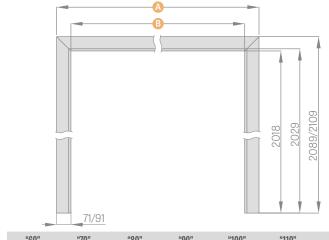
#### ADJUSTABLE REBATED DOOR FRAME, TUNNEL TYPE

804

904

704

1004



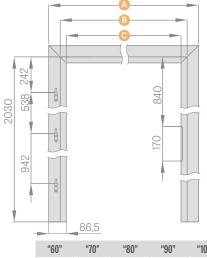
	00	10	00	90	100	110	120
A	746 / 786	846/886	946/986	1046/1086	1146/1186	1246/1286	1346/1386
B	604	704	804	904	1004	1104	1204
	"130"	"140"	"150"	"160"	"170"	"180"	"190"
A	1446/1486	1546/1586	1646/1686	1746/1786	1846/1886	1946/1986	2046/2086
B	1304	1404	1504	1604	1704	1804	1904

strip 6cm/strip 8cm

B

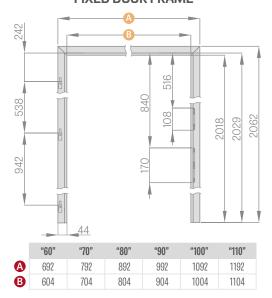
604

#### **CASING DOOR FRAME**

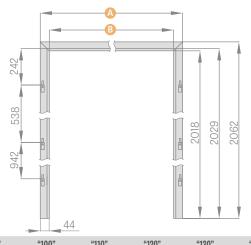


	"60"	"70"	"80"	"90"	"100"
A	737	837	937	1037	1137
B	624	724	824	924	1024
G	564	664	764	864	964

#### **FIXED DOOR FRAME**



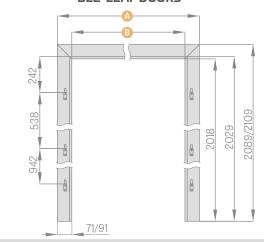
#### FIXED DOOR FRAME FOR DOUBLE-LEAF DOORS



	.90.	-100-	-110-	120"	130"	140"
A	1038	1138	1238	1338	1438	1538
B	950	1050	1150	1250	1350	1450
	"150"	"160"	"170"	"180"	"190"	
_						

	"150"	"160"	"170"	"180"	"190"
A	1638	1738	1838	1938	2038
B	1550	1650	1750	1850	1950

#### ADJUSTABLE REBATED DOOR FRAME FOR DOU-**BLE-LEAF DOORS**

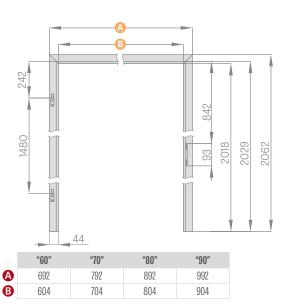


	"90"	"100"	"110"	"120"	"130"	"140"	
A	1092/1132	1192/1232	1292/1332	1392/1432	1492/1532	1592/1632	
B	950	1050	1150	1250	1350	1450	

	"150"	"160"	"170"	"180"	"190"
A	1692/1732	1792/1832	1892/1932	1992/2032	2092/2132
B	1550	1650	1750	1850	1950

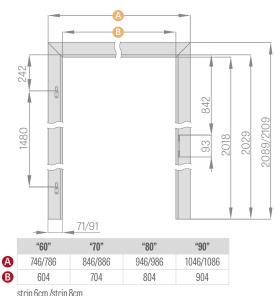
strip 6cm/strip 8cm

#### **FIXED DOOR FRAME FOR GLASS DOORS**



#### 10 mm pin hinge for glass panes frames

#### ADJUSTABLE REBATED DOOR FRAME FOR GLASS DOORS





# **TUNNEL TYPE ADJUSTABLE DOOR FRAME**

#### REBATED / NON-REBATED

#### **TUNNEL TYPE DOOR FRAMES**

The tunnel type door frames are adjustable door frames without any hardware. They are made with a top strip and two vertical strips.

They can be used to finish door openings and safeguard wall corners, but mainly are fitted for interior decoration effects.

The tunnel type adjustable rebated door frames are also used in the sliding systems.

The tunnel type adjustable non-rebated door frames are not used in the sliding systems.

Depending on the system, we use the following rebated tunnels:

TUNNEL FOR SP1N	Wall-mounted single sliding system
TUNNEL FOR SP2N	Wall-mounted double sliding system
TUNNEL FOR SP1C.100	Single "100" pocket sliding system
TUNNEL FOR SP2C.100	Double "100" pocket sliding system
TUNNEL FOR SP1C.125	Single "125" pocket sliding system
TUNNEL FOR SP2C.125	Double "125" pocket sliding system
Encasing ZN1	Wall encasing for one side of the single leaf systems SP1C.100 and SP1C.125
Encasing ZN2	Wall encasing for one side of the double-leaf systems SP2C.100 i SP2C.125

		ADJUSTABLE REBATED TUNNELS												
	"60"	"70"	"80"	"90"	"100"	"110"	"120"	"130"	"140"	"150"	"160"	"170"	"180"	"190"
Opening width in the wall	688	788	888	988	1088	1188	1288	1388	1488	1588	1688	1788	1888	1988
Tunnel outer width	648	748	848	948	1048	1148	1248	1348	1448	1548	1648	1748	1848	1948
Tunnel opening width	604	704	804	904	1004	1104	1204	1304	1404	1504	1604	1704	1804	1904
Tunnel cover width strip 6 cm /strip 8 cm	746 / 786	846 / 886	946 / 986	1046 / 1086	1146 / 1186	1246 / 1286	1346 / 1386	1446 / 1486	1546 / 1586	1646 / 1686	1746 / 1786	1846 / 1886	1946 / 1986	2046 / 2086
Opening height in the wall							2060	(2142)1						
Tunnel outer height							2040	(2122)1						
Tunnel opening height							2018 (	2100)1						
Tunnel cover height strip 6 cm /strip 8 cm							2089/2109	(2171 /2191) <sup>1</sup>						

		ADJUSTABLE NON-REBATED TUNNELS												
	"60"	"70"	"80N"	"80"	"90"	"100"	"110"	"120"	"130"	"140"	"150"	"160"	"170"	"180"
Opening width in the wall	713	813	888	913	1013	1113	1213	1313	1413	1513	1613	1713	1813	1913
Tunnel outer width	673	773	849	873	973	1073	1173	1273	1373	1473	1573	1673	1773	1873
Tunnel opening width	629	729	805	829	929	1029	1129	1229	1329	1429	1529	1629	1729	1829
Tunnel cover width strip 6 cm/strip 8 cm	771/ 811	871/ 911	947 / 987	971 / 1011	1071/ 1111	1171/ 1211	1271/ 1311	1371/ 1411	1471/ 1511	1571/ 1611	1671/ 1711	1771/ 1811	1871/ 1911	1971/ 2011
Opening height in the wall							2073 (	[2155) <sup>1</sup>						
Tunnel outer height							2053	(2135)1						
Tunnel opening height							2031	(2113) <sup>1</sup>						
Tunnel cover height strip 6 cm/strip 8 cm							2102 / 2122 (	2184 / 2204)						



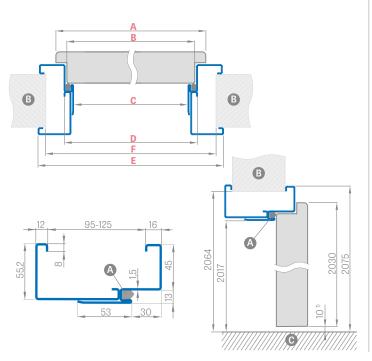
### STEEL DOOR FRAME

#### FOR GRAF STILE, PANEL & GLASS DOOR LEAVES

#### **ADJUSTABLE STEEL DOOR FRAME**

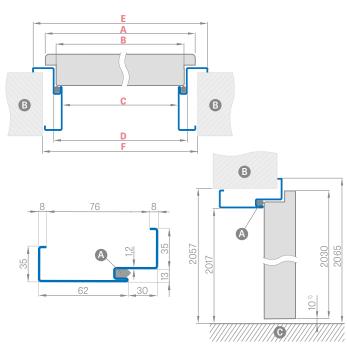
#### (OVERLAPPING), 1.5 mm wide sheet metal 1.5 mm

Welded and coated in RAL 9003, 9010, 9016, 8003, 8017, 7016, 7022, 9005, 7047, 1001



# SQUARE STEEL DOOR FRAME (LARGE), sheet metal 1.2 mm

Welded and coated in RAL 9003, 9010, 9016, 8003, 8017, 7016, 7022, 9005, 7047, 1001



1) allowable deviation due to frame dimensional tolerance of +- 3mm (we recommend to check before installation)

Door width	A	В	C	D	E	F
"60"	644	617	601	627	717	695
"70"	744	717	701	727	817	795
"80"	844	817	801	827	917	895
"90"	944	917	901	927	1017	995
"100"	1044	1017	1001	1027	1117	1095
"110"	1144	1117	1101	1127	1217	1195

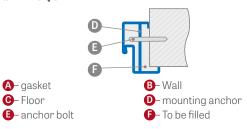
Adjustment Range min-max (mm)
95-125
125-155
155-185
185-215
215-245
245-275

275-305



Door width	A	В	C	D	E	F
"60"	644	617	601	627	697	681
"70"	744	717	701	727	797	781
"80"	844	817	801	827	897	881
"90"	944	917	901	927	997	981
"100"	1044	1017	1001	1027	1097	1081
"110"	1144	1117	1101	1127	1197	1181

#### FITTING THE SQUARE FRAME



#### **EXTRA CHARGES**

electric door strike

door closer reinforcement
galvanised sheet steel
adjustable frame "100" or "110"
fixed frame "100" or "110"
door frame for double-leaf doors

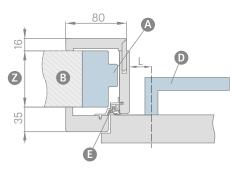
non-typical RAL (intensive, pearly and metallic colours not included)



### ADJUSTABLE OVERLAY DOOR FRAME

#### FOR STEEL DOOR FRAMES

#### **HANDLE POSITION IN AN OVERLAY DOOR FRAME**



- L distance between the handle centre line and the frame strip edge
- L = 23 mm for panel doors, SYDNEY or QUBIK handle, with long face plate, p. 126
- L = 28 mm for STILE frame doors (all interior door handles presented in the offer are available)

NOTE: Check the handle face plate dimensions before installation.

Adjustable overlay door frame of over 200 mm consists of two components, and a frame of over 320 mm consists of three elements.

#### **AVAILABLE WIDTHS FOR OVERLAY FRAMES:**



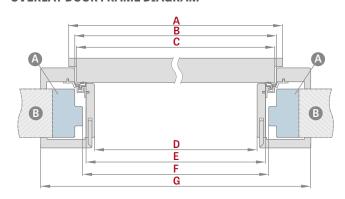




Adjustment Range min-max (mm)	
80-100	
100-120	
120-140 140-160	
140-160	
160-180	
180-200	
200-220	
220-240	
220-240 240-260 260-280	
260-280	
280-300	
300-320	
320-340	
340-360	
340-360 360-380 380-400	
380-400	
400-420	
420-440	

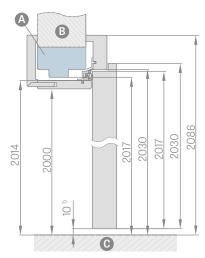
- 120 mm widening segment for casing door frames extra charge
- Standard square for casing door frames extra charge
- A square with extended tongue extra charge
- Tunnel type door frame for widths of 60, 70, 80, 90, 100 are at the price of the adjustable overlay door frame.

#### **OVERLAY DOOR FRAME DIAGRAM**



Door width	A	В	C	D	E	F	G
"60"	644	624	618	564	592	598	733
"70"	744	724	718	664	692	698	833
"80"	844	824	818	764	792	798	933
"90"	944	924	918	864	892	898	1033
"100"	1044	1024	1018	964	992	998	1133

F - min dimension of the steel frame opening, on which to fit an overlay door frame. This dimension can exceed the recommended one by max 20  $\overline{\text{mm}}$  . For greater frame opening, ensure the architraves cover the wall appropriately.



- 1) allowable deviation due to frame dimensional tolerance of +- 3 mm (we recommend to check before installation)
- A-steel door frame
- **B** wall

**G**-floor

**D**-handle

aluminium profilewith gasket

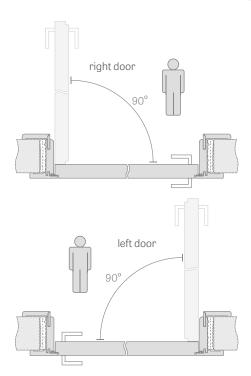
**Z**-range from 80 mm to 255 mm

- The tunnel is of the same dimensions as the overlay door frame and is not pre-drilled for hinge or door striker plate, but is supplied with a gasket.
- Prices of door frames for double-leaf doors + 30%

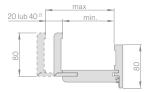


### **REVERSE DOOR FRAME**

#### **REVERSE DOOR LEAVES**



#### ADJUSTMENT RANGE FOR REVERSE DOOR FRAME

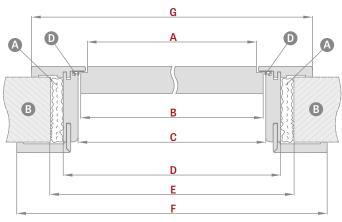


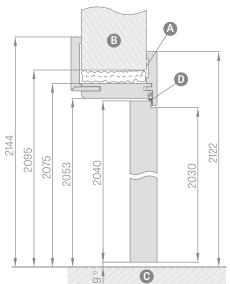
 $^{2)}$  40 mm for the 255-295 mm range

	Adjustment Range min-max (mm)
	75-95
П	95-115 115-105
	115-135
+	135-155
neu	155-175
npo	175-195
1 component	195-215
7	215-235
	235-255
Ц	255-295
П	295-315
nts	315-335
bone	335-355
Components —	

- The frame for reverse leaves is available as a standard with 8 cm square joined at 45 degrees or 90 degrees at an extra charge (not available for 75-95 mm)

  NEW
- The frame contains two so-called concealed hinges invisible when the leaf is closed
- Available decors within the colour group: GREKO, PREMIUM, ST CPL and WHITE TITANIUM UV varnish
- Can be replaced for hinges and catch plate in black extra charge / a kit for door frame





 $^{\circ}$ l allowable deviation due to frame dimensional tolerance of +- 3 mm (we recommend to check before installation)

Door width	A	В	C	D	E	F	G
"60"	624	644	652	696	736	834	791
"70"	724	744	752	796	836	934	891
"80N"	800	820	828	872	900	1010	966
"80"	824	844	852	896	936	1034	991
"90"	924	944	952	996	1036	1134	1091
"100"	1024	1044	1052	1096	1136	1234	1191
"110"	1124	1144	1152	1196	1236	1334	1291

- 120 mm widening segment for reversive veneered door frames extra charge (price for a door frame set of respective width)
- Adjustable square with 2 cm extended tongue and standard square for adjustable door frames available in all veneers – extra charge (price for a door frame set of respective width)
- The door frame above 295 mm is composed of two parts
- Top panels can be glued to the wall for an additional charge page 134

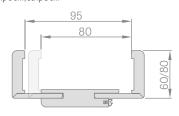


### ADJUSTABLE DOOR FRAME

#### NON-REBATED DOOR LEAVES

#### **ADJUSTABLE DOOR FRAME** RANGE 80-95mm

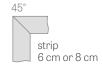
strip 6 cm /strip 8 cm



The square tongue is to be cut by customer to required size, for door frames within 80-95mm range

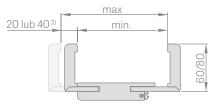
#### **DOOR FRAME JOINTS**





#### **ADJUSTABLE DOOR FRAME RANGE**

strip 6 cm/strip 8 cm

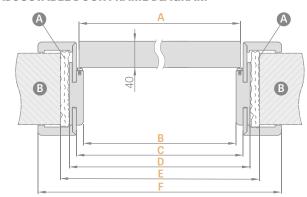


3) 40 mm for the 295-335 mm range

	Adjustment Range min-max (mm)
	80-95 95-115
	115-135
ent	135-155 155-175 175-195
1 component	195-215 215-235 235-255
	255-275 275-295
L	295-335
Г	335-355 355-375
Components	375-395 395-415
Con	

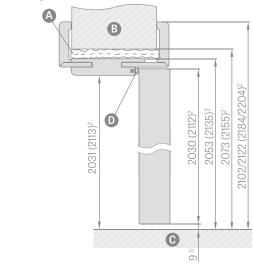
- PL2112 standard frame +15% on the frame price before surcharges
- Adjustable rebate-free door frame in CPLO.2 is also used in combination with doors in CPLO.7
- Can be replaced for hinges and catch plate in black extra charge / a kit for door frame
- Joints at 90 degrees possible for door frames with the 8 cm architraves only. Joints at 90° charged extra
- The door frame above 335 mm is composed of two parts
- Prices of adjustable door frames for double-leaf doors + 30%
- 120 mm widening segment for non-rebated veneered door frames extra charge (price for a door frame set of respective width)

#### ADJUSTABLE DOOR FRAME DIAGRAM



Door width	A	В	С	D	E	F
"60"	644	629	651	673	714	771*/811**
"70"	744	729	751	773	814	871*/911**
"80N"	820	805	827	849	888	947*/987**
"80"	844	829	851	873	914	971*/1011**
"90"	944	929	951	973	1014	1071*/1111**
"100"	1044	1029	1051	1073	1114	1171*/1211**
"110"	1144	1129	1151	1173	1214	1271*/1311**

\* strip 6 cm / \*\* strip 8 cm



- 1) allowable deviation due to frame dimensional tolerance of +- 3 mm (we recommend to check before installation)
- 2) PL2112 Standard for a surcharge of 15%





A foam B wall C floor D rubber gasket

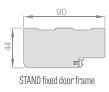
- Adjustable square with 2 cm extended tongue and standard square for adjustable door frames available in all veneers - extra charge (price for a door frame set of respective width) – for 6 cm architraves and 8 cm architraves
- Tunnel type door frame for widths of 60, 70, 80N, 80, 90, 100 are at the price of the adjustable rebated door frame (see table p. 163)
- Tunnel type door frame for widths of 110, 120, 130, 140, 150, 160, 170, 180,190 are at the price of the adjustable door frame for rebated double leaf doors (see table p. 163)
- Top panels glued to the wall (only for frames with 8 cm corner) p. 134
- Electric door strike (only available for lever tumbler lock) extra charge

### **FIXED DOOR FRAME**

#### REBATED DOOR LEAVES

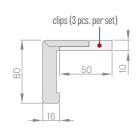
#### **FIXED DOOR FRAME**





#### CLIP-ON SQUARE 6 cm and 8 cm (3 pcs. of clips supplied)



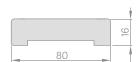


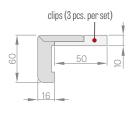
#### **MASKING STRIP 8 mm**





#### **MASKING STRIP 16 mm**





Price for a set of 2 pcs. x 213.5 cm and 1 pc. x 112 cm (for door leaves from "60" to "90") Price for a set of 3 pcs. x 213.5 cm (for door leaves from "100" to "190")

#### **QUARTER ROUND**





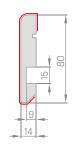
0. 6 . 60 . 045 . 14 . 4005 . (6 . 1 . 1 . 6 . 1001) . (1001)

### Price for a set of 2 pcs. x 211.5 cm and 1 pc. x 106.5 cm (for door leaves from "60" to "90") Price for a set of 3 pcs. x 211.5 cm (for door leaves from "100" to "190")

#### **ELECTRIC DOOR STRIKE** – extra charge

#### SKIRTING BOARD length 2,40 mb

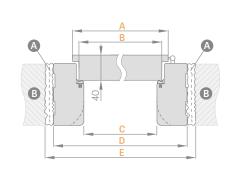


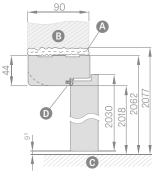


- The skirting board is made of moisture resistant MDF board. Available variants: WHITE TITANIUM UV paint, veneers: GREKO, ST CPL, PREMIUM and in base veneer to be paint coated.
- · Fitting method: bonding to wall

Price for a set of 2 pcs. x 214.5 cm and 1 pc. x 112 cm (for door leaves from "60" to "80") Price for a set of 3 pcs. x 214.5 cm (for door leaves from "90" to "180")

#### SOFT AND STAND FIXED DOOR FRAME DIAGRAM





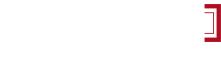
 $^{1)}$  allowable deviation due to frame dimensional tolerance of +- 3 mm (we recommend to check before installation)

Door width	A	В	C	D	E
"60"	644	618	604	692	722
"70"	744	718	704	792	822
"80"	844	818	804	892	922
"90"	944	918	904	992	1022
"100"	1044	1018	1004	1092	1122
"110"	1144	1118	1104	1192	1222

- Fixed door frame for double-leaf doors + 30%
- · Non-rebated fixed door frame NA
- The fixed frame, architrave and clip-on square in CPL 0.2 are also used in the set for door leaves in CPL 0.7

A foam B wall C floor D rubber gasket

Door striker plate, black, available only for the GRAF glass door frame – extra charge



# **ADJUSTABLE DOOR FRAME**

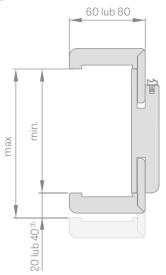
#### **REBATED DOOR LEAVES**



Adjustable door frame above 320 mm consists of two components.

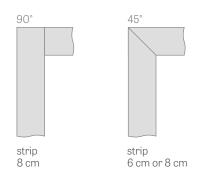
#### **ADJUSTABLE DOOR FRAME RANGE**

strip 6 cm/strip 8 cm

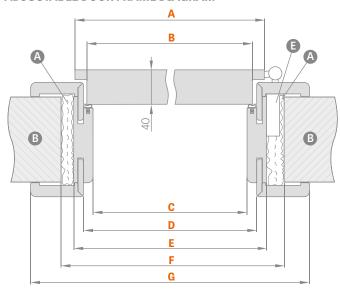


3) 40 mm for the 280-320 mm range

#### **DOOR FRAME JOINTS**

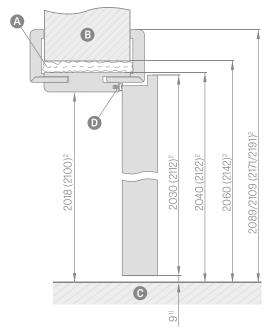


#### **ADJUSTABLE DOOR FRAME DIAGRAM**



Door width	A	В	C	D	E	F	G
"60"	644	618	604	626	648	688	746*/786**
"70"	744	718	704	726	748	788	846*/886**
"80"	844	818	804	826	848	888	946*/986**
"90"	944	918	904	926	948	988	1046*/1086**
"100"	1044	1018	1004	1026	1048	1088	1146*/1186**
"110"	1144	1118	1104	1126	1148	1188	1246*/1286**

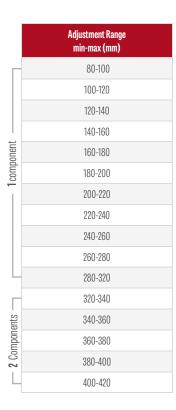
<sup>\*</sup> strip 6 cm / \*\* strip 8 cm



 $<sup>^{\</sup>rm 1)}$  allowable deviation due to frame dimensional tolerance of +- 3 mm (we recommend to check before installation)

<sup>2)</sup> PL2112 Standard for a surcharge of 15%





- PL2112 standard frame +15% on the frame price before surcharges
- The CPL 0.2 adjustable rebated frame is also used with CPL 0.7 door leaves
- Joints at 90 degrees possible for door frames with the 8 cm strips only.
   Joints at 90° charged extra
- · Electric door strike charged extra
- Door closer reinforcement charged extra
- Prices of fixed and adjustable door frames for double-leaf doors + 30 %
- Adjustable square with 2 cm extended tongue and standard square for adjustable door frames available in all veneers, as well as CPL 0.2 and painted charged extra (price for a door frame set of respective width) for 6 cm architraves and 8 cm architraves
- · Door striker plate, black, available only for the GRAF glass door frame charged extra
- 120 mm widening segment for veneered adjustable door frames, and CPL 0.2 and paint coated charged extra (price for a door frame set of respective width)
- possibility to make door frames ranging between 500 and 520 mm an additional charge for each 2 cm, relative to the frame price of 400-420 mm
- Tunnel type door frame for both rebated and non-rebated door widths of 60, 70, 80N (only non-rebated), 80, 90, 100 are at the price of the rebated adjustable door frames.
- Tunnel type door frame for both rebated and non-rebated door widths of 110, 120, 130, 140, 150, 160, 170, 180, 190 are at the price of the adjustable door frame for rebated double-leaf doors
- Top panels glued to the wall (only for frames with 8 cm corner) p. 134





**BALDUR** 

The warranty certificate and assembly manual are attached with products.

 $This\ Product\ Guide\ is\ for\ reference\ only, and\ shows\ current\ prices\ and\ product\ availability.$ 

The manufacturer reserves the right to modify prices and product availability without prior notice. Actual colours in colour charts can differ from these indicated in this Product Guide. Please consult the

colours with original colour charts available at our dealer centres.

The photos is the Product Guide are for reference only and dimensional proportions of some component

The photos in the Product Guide are for reference only and dimensional proportions of some components can occur for different door leaf widths.

We reserve the right to printing mistakes.

The Product Guide is not an offer in legal terms and is published only for reference.

Edition I/2022/ C applies from 24 October 2022.

The door should be selected on the basis of a basic design of a facility, prepared considering all applicable standards and provisions of law, as well as frequency and conditions of use. We offer several variants, but leave the final choice to the Buyer, because only the Buyer or their representatives knows the purpose and conditions of use for the product to be ordered.

DOR-JAN **W**indows **&** Doors

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