



ALTAMURA 1 BLACK ST CPL, LUX 418, handle: BELLA SLIM, satin brass

doors are our world

Every house is fitted with interior doors. This is why thinking about doors from the perspective of their functional and practical features has long been insufficient. Underlining the best qualities in a perfectly furnished house, today they are an important component of interior design. For this reason, we create modern solutions, introduce attractive design and focus on the quality of workmanship to let you enjoy the choice of the doors.

We are committed to developing all business areas relevant for creating a product that meets your expectations. We achieve this goal by investing in technologically advanced production lines, staff training and systematic analysis of consumer needs. Our dynamic development would be impossible without the activity of the sales network participants. Thank you for your inspiring suggestions and friendly feedback.

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DECORS

COLOURS AVAILABLE FOR INTERIOR DOORS





GOLDEN OAK GREKO



WALNUT GREKO



NCS S 0502-Y50R)

OAK GREKO



ELM GREKO



MEDIUM OAK GREKO









SANREMO GREKO



LIGHT ACACIA GREKO









SONOMA GREKO



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

PREMIUM



WALNUT PREMIUM

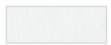






OAK PREMIUM

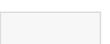




WHITE BARK PREMIUM



NATUR OAK PREMIUM



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





GREY MAPLE PREMIUM

GRAPHITE ASH PREMIUM



NATUR OAK PREMIUM



HORIZONTAL¹⁾

CPL



OAK ST CPL



GREY PINE ST CPL







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



VENGE ST CPL



BLACK ST CPL*) (similar to: RAL 9011, NCS S 9000-N)

NCS S 0300-N)



ROYAL BLUE ST CPL*) (similar to: RAL 5011,



WALNUT CLASSIC CPL 0.2 & 0.7



NEW

OAK RETRO CPL 0.2 & 0.7



OAK CLASSIC CPL 0.2 & 0.7



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



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



WHITE CPL 0.2 & 0.7 (similar to: RAL 9003,



ASH GREY CPL 0.2 & 0.7 (similar to: RAL 7047, NCS S 2500-N)



ANTHRACITE CPL 0.2 & 0.7 (similar to: RAL D2 000 35 00, NCS S 7000-N)

UV-PAINTED



Read more on facings on p. 142



REBATED AND NON-REBATED







AMARYLIS 1, clear glass, BLACK ST CPL facing layer, handle: BELLA SLIM, glossy brass





AMARYLIS 2



AMARYLIS 3



AMARYLIS 4



AMARYLIS 5



AMARYLIS 6



AMARYLIS 7



AMARYLIS 8



AMARYLIS 9



stick-on glazing bar on both sides, 25 mm wide

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards $^{4)}$
- stick-on glazing bar on both sides, 25 mm wide, heights of 12 mm (vertical) and 8 mm (horizontal)
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

- tempered clear or frosted glass with a thickness of 4 mm
- possibility to change the glazing side to REVERSE (standard glazing for OBVERSE)

AVAILABLE SOLUTIONS (p. 150-161)









GREKO ELM GREKO

SONOMA GREKO

WALNUT GREKO

AMARYLIS 3, NATUR OAK PREMIUM facing layer, handle: BELLA SLIM, round, black matt

MEDIUM OAK GREKO

OAK GREKO GOLDEN OAK GREKO



SNOW-WHITE GREKO 1) WHITE GREKO 1)



GREY MAPLE PREMIUM 49





PREMIUM 4)

WHITE BARK PREMIUM WHITE PREMIUM 1) 4)

CPL



OAK ST CPL 4)



ASH GREY ST CPL 3







EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door leaf

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

door undercut (p. 145) or air gap undercut

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 (brushed nickel, patina, polished chrome, polished brass, white and black)

drop down seal 2)

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

magnetic stop (buffer) 2) (available in six colours p. 145)

alulam stiles 4)



DARK GREEN ST CPL 3)

glulam stiles 4)

ROYAL BLUE ST CPL 3)

¹⁾ plain white facing imitating a painted surface

²⁾ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

⁵⁾ only for non-rebated door leaves





 $PEONIA~3, frosted~glass, DARK~GREEN~ST~CPL~facing~layer, BELLA~SLIM~handle, glossy~brass, decorative~crosshead~{}^{6)}$



PEONIA1



PEONIA 2



PEONIA 3



PEONIA 4



PEONIA 5



PEONIA 6



stick-on glazing bar on both sides, 25 mm wide

PEONIA 3, ASH GREY ST CPL facing layer with CUBE PREMILUM handle in black matt, decorative crosshead ⁶⁾

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





- 1) plain white facing imitating a painted surface
- $^{2)}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa
- $^{\rm 3)}$ special AntiFinger coating to reduce dirt and fingerprints
- ⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge
- 5) only for non-rebated door leaves
- 6) decorative crosshead with pilasters for an additional charge, p. 147

CONSTRUCTION

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- bevelled 16 mm thick HDF panels with a selection of GREKO, CPL or PREMIUM facing
- stick-on glazing bar on both sides, 25 mm wide, heights of 12 mm (vertical) and 8 mm (horizontal)
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)









EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door leaf

door undercut (p. 145) or air gap undercut

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

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

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

drop down seal 2)

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

magnetic stop (buffer) ²⁾ (available in six colours p. 145)





MISKANT 2, BLACK ST CPL facing layer, handle: BELLA SLIM, black matt



MISKANT1



MISKANT 2



MISKANT 3





MISKANT 4



MISKANT 5



MISKANT 6

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

- possibility to change the glazing side to REVERSE (standard glazing for OBVERSE)
- black lines, 18 mm wide (thickness), screen printed on one side of the glazing

AVAILABLE SOLUTIONS (p. 150-161)













EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door leaf

VSG laminated glass with internal decorative pattern in black or white

door undercut (p. 145) or air gap undercut

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 (brushed nickel, patina, polished chrome, polished brass, white and black)

drop down seal 2)

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

magnetic stop (buffer) ²⁾ (available in six colours p. 145)

glulam stiles 4)



/ISKANT 3, NATUR OAK PREMIUM facing layer, Frame in BLACK ST CPL, handle: CUBE, black matt

STANDARD "OBVERSE" GLAZING



"REVERSE" GLAZING MADE TO ORDER



¹⁾ plain white facing imitating a painted surface

²⁾ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE





LAURENCJA 1, LIGHT GREY ST CPL facing layer, VSG black glass, handle: QUANTA FIT, black matt



- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- 4mm thick HDF panels with CPL or PREMIUM facing
- very wide crossbar 35 mm
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)













glulam stiles 4)

EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door

door undercut (p. 145) or air gap undercut

plastic woodgrain sleeves (4 pcs)

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

"100" rebated and non-rebated door leaf

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

metal hinge casings in rebated door leaf

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

(colour: brushed nickel, patina, glossy chrome, glossy brass, white and black)

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

magnetic stop (buffer) 2) (available in six colours p. 145)

glulam stiles 4)

. AURENCJA1 with PREMIUM WHITE facing layer, CUBE PREMIUM handle, black matt, and black VSG 221 laminated glass

¹⁾ plain white facing imitating a painted surface

²⁾ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

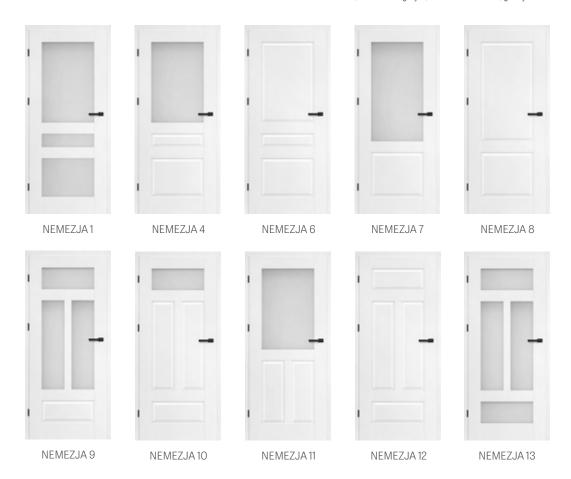
⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

⁵⁾ only for non-rebated door leaves





NEMEZJA 6, ST CPL facing layer, handle: BELLA SLIM, glossy brass



- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- bevelled 16 mm thick HDF panels with a selection of GREKO, CPL or PREMIUM facing
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)











PREMIUM						
WALNUT PREMIUM	GREY MAPLE PREMIUM 4)	OAK PREMIUM	GRAPHITE ASH PREMIUM 4)			
NATUR OAK PREMIUM 4)	WHITE BARK PREMIUM	WHITE PREMIUM 1) 4)				
CDI						



EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door leaf

door undercut (p. 145) or air gap undercut

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

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

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

drop down seal 2)

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

magnetic stop (buffer) ²⁾ (available in six colours p. 145)

glulam stiles 4)



VEMEZJA 14 in ST CPL facing layer with BELLA SLIM handle, glossy brass

¹⁾ plain white facing imitating a painted surface

 $^{^{2)}}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

⁵⁾ only for non-rebated door leaves





BUDLEJA 6, OAK ST CPL facing layer, handle: CUBE PREMIUM, black matt



BUDLEJA1



BUDLEJA 2



BUDLEJA 3



BUDLEJA 4



BUDLEJA 5



BUDLEJA 6



BUDLEJA 7



BUDLEJA 8

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- · very wide crossbar 35 mm
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)









PREMIUM



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 CPL 3) BLACK ST CPL 3 **NEW** DARK GREEN ST CPL 3) ROYAL BLUE ST CPL3) ASH GREY ST CPL 3

EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door loof

door undercut (p. 145) or air gap undercut

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

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

metal hinge casings in rebated door leaf

(colour: brushed nickel, patina, glossy chrome, glossy brass, white and black)

drop down seal 2)

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

magnetic stop (buffer) ²⁾ (available in six colours p. 145)

glulam stiles 4)



¹⁾ plain white facing imitating a painted surface

BUDLEJA 1 in OAK ST CPL facing with TOPAZ stainless steel handle

 $^{^{2)}}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

⁵⁾ only for non-rebated door leaves





ORCHIDEA 4 with BLACK ST CPL facing and black matt CUBE handle



ORCHIDEA1



ORCHIDEA 2



ORCHIDEA 3



ORCHIDEA 4



ORCHIDEA 5



ORCHIDEA 6

CONSTRUCTION

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)









PREMIUM WALNUT PREMIUM GREY MAPLE PREMIUM 4) OAK PREMIUM GRAPHITE ASH PRFMILIM 4 WHITE BARK PREMIUM NATUR OAK PREMIUM 4) 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 CPL 3) BLACK ST CPL 3)

ASH GREY ST CPL 3

EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door leaf

door undercut (p. 145) or air gap undercut

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

(colour: brushed nickel, patina, glossy chrome, glossy brass, white and black)

drop down seal 2)

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

magnetic stop (buffer) ²⁾ (available in six colours p. 145)

glulam stiles 4)

NEW



¹⁾ plain white facing imitating a painted surface

DARK GREEN ST CPL3)

ROYAL BLUE ST CPL3)

DRCHIDEA 4 in WHITE ST CPL facing layer with BELLA SLIM handle, glossy brass, golden decorative pattern

 $^{^{2)}}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

⁵⁾ only for non-rebated door leaves





EPIMEDIUM 6, ASH GREY ST CPL facing layer, VSG black glass, handle: QUANTA FIT, black matt



EPIMEDIUM 1*)



EPIMEDIUM 2 *)



EPIMEDIUM 3 *)



EPIMEDIUM 4 *)



EPIMEDIUM 6 *)



EPIMEDIUM 1*)



EPIMEDIUM 2 *)



EPIMEDIUM 3 *)



EPIMEDIUM 4 *)



EPIMEDIUM 6 *)

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- 4mm thick HDF panels with GREKO, CPL or PREMIUM finish
- narrow, long crossbar of 22 mm
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

- tempered 4 mm glass, frosted or clear as a standard and, for an additional charge, laminated VSG 221 safety glass frosted or black plain on both sides
- possibility to change the glazing side to REVERSE (standard glazing for OBVERSE)
- depending on the leaf width, the glazing widths differ. Check at www.erkado.pl

AVAILABLE SOLUTIONS (p. 150-161)













NEW

EPIMEDIUM 6 in grey ST CPL facing layer with QUANTA FIT handle, black matt, VSG glass, black

WALNUT PREMIUM NATUR OAK PREMIUM 4)	GREY MAPLE PREMIUM 4) WHITE BARK PREMIUM	OAK PREMIUM WHITE PREMIUM (1)4)	GRAPHITE ASH PREMIUM ⁴⁾			
CPL						
	WING B	1 1	C. E. Barre			
WHITE ST CPL 1) 3)	OAK ST CPL 4)	GREY OAK ST CPL	VENGE ST CPL			
华 101 东市						
GREY PINE ST CPL	CAPPUCCINO ST CPL ³⁾	LIGHT GREY ST CPL 3)	BLACK ST CPL 3)			
			NEW			
DARK GREEN ST CPL ³⁾	ROYAL BLUE ST CPL 3)	ASH GREY ST CPL 3				

EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door

door undercut (p. 145) or air gap undercut

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

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

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

drop down seal 2)

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

magnetic stop (buffer) 2) (available in six colours p. 145)



¹⁾ plain white facing imitating a painted surface

²⁾ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

⁵⁾ only for non-rebated door leaves





MAGNOLIA 1, OAK PREMIUM facing layer, TOPAZ stainless steel handle



MAGNOLIA 1



MAGNOLIA 2



MAGNOLIA 3



MAGNOLIA 4



MAGNOLIA 5



MAGNOLIA 6



MAGNOLIA 7



MAGNOLIA 8

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- 4 mm thick HDF panels with GREKO, CPL or PREMIUM finish
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)













SONOMA GREKO

SANREMO GREKO

MAGNOLIA 1 with OAK PREMIUM facing layer and TOPAZ stainless steel handle





GRAPHITE ASH

PREMIUM 4)





PREMIUM





glulam stiles 4)

EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door

door undercut (p. 145) or air gap undercut

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

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

metal hinge casings in rebated door leaf

(colour: brushed nickel, patina, glossy chrome, glossy brass, white and black)

drop down seal 2)

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

magnetic stop (buffer) 2) (available in six colours p. 145)

¹⁾ plain white facing imitating a painted surface

²⁾ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

⁵⁾ only for non-rebated door leaves



ARALIA NOLINA EWODIA



ARALIA 1, WHITE BARK PREMIUM facing layer, handle: RUMBA, antibacterial, black matt











EWODIA 2²⁾

EWODIA 4²⁾

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the PREMIUM facing
- glulam laminated stiles covered with HDF and MDF boards 2)
- 16 mm thick HDF panels with PREMIUM facing layer (vertical grain direction)
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

- frosted decormat glass, 4 mm, or custom-made frosted or black VSG 221 laminated safety glass, plain on both sides
- possibility to change the glazing side to REVERSE (standard glazing for OBVERSE)

AVAILABLE SOLUTIONS (p. 150-161)



















factory pre-drilled through holes for handles (split handles) ordered together with the door

door undercut (p. 145) or air gap undercut

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

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

metal hinge casings in rebated door leaf

(colour: brushed nickel, patina, glossy chrome, glossy brass, white and black)

drop down seal 1)

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

magnetic stop (buffer) 1) (available in six colours p. 145)

glulam stiles 2)



PREMIUM GREY MAPLE PREMIUM 2) OAK PREMIUM GRAPHITE ASH WALNUT PREMIUM PREMIUM 2) NATUR OAK PREMIUM 2) WHITE BARK PREMIUM



NOLINA 1 in WHITE BARK PREMIUM facing layer with TOPAZ black matt handle

¹⁾ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

²⁾ glulam stiles covered with HDF and MDF boards available for an extra charge in ARALIA 1, EWODIA 1, 2, 4 models for NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GRAPHITE MAPLE PREMIUM

³⁾ only for non-rebated door leaves





POWOJNIK 1, ROYAL BLUE ST CPL facing layer, handle: MOON R SLIM







POWOJNIK 2



POWOJNIK 3



POWOJNIK 4



POWOJNIK 5

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- 4mm thick HDF panels with CPL or PREMIUM facing
- central crossbars of 22 mm in thickness and a very wide upper and bottom crossbar of 35 mm
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)











WHITE PREMILIM 1) 4)

WHITE BARK PREMIUM



EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door loof

door undercut (p. 145) or air gap undercut

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

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

metal hinge casings in rebated door leaf

(colour: brushed nickel, patina, glossy chrome, glossy brass, white and black)

drop down seal 2

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

magnetic stop (buffer) ²⁾ (available in six colours p. 145)

glulam stiles 4)



POWOJNIK 1 in ROYAL BLUE ST CPL facing layer with MOON R SLIM handle

NATUR OAK PREMIUM 4)

¹⁾ plain white facing imitating a painted surface

 $^{^{2)}}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

⁵⁾ only for non-rebated door leaves





JUKA 4, DARK GREEN ST CPL facing layer, handle: BELLA SLIM, glossy brass



JUKA 1 in DARK GREEN ST CPL facing layer with BELLA SLIM handle, glossy brass

GREKO



WALNUT PREMIUM GREY MAPLE PREMIUM OAK PREMIUM GRAPHITE ASH PREMIUM PREMIUM WHITE BARK PREMIUM WHITE PREMIUM WHITE





- $^{\mathrm{1})}$ plain white facing imitating a painted surface
- $^{2)}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa
- ³⁾ special AntiFinger coating to reduce dirt and fingerprints
- ⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge
- 5) only for non-rebated door leaves

CONSTRUCTION

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- 4 mm thick HDF panels with GREKO, CPL or PREMIUM finish
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)









EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door leaf

door undercut (p. 145) or air gap undercut

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

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

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

drop down seal 2)

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

magnetic stop (buffer) ²⁾ (available in six colours p. 145)





FORSYCJA 1, WHITE GREKO facing layer, door frame: OAK PREMIUM facing layer, handle: BELLA SLIM, black matt



FORSYCJA 4 with WHITE GREKO laminate and a black matt CUBE handle

GREKO



PREMIUM WALNUT PREMIUM GREY MAPLE PREMIUM 47 OAK PREMIUM GRAPHITE ASH PREMIUM 4)





- 1) plain white facing imitating a painted surface
- 2) a stop will not allow a drop down seal and an door undercut to be used, and vice versa
- ³⁾ special AntiFinger coating to reduce dirt and fingerprints
- GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

CONSTRUCTION

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- 4 mm thick HDF panels with GREKO, CPL or PREMIUM finish
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)









EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door

door undercut (p. 145) or air gap undercut

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

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

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

drop down seal 2)

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

magnetic stop (buffer) 2)

(available in six colours p. 145)



⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM,

⁵⁾ only for non-rebated door leaves





LAWENDA 7, facing layer: OAK GREKO, DECO handle



LAWENDA1



LAWENDA 2



LAWENDA 3



LAWENDA 4



LAWENDA 5



LAWENDA 6



LAWENDA 7



LAWENDA 8



LAWENDA 9

LAWENDA 1 with 0AK GREKO laminate and a DECO Handle

CONSTRUCTION

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- 4 mm thick HDF panels with GREKO, CPL or PREMIUM finish
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)





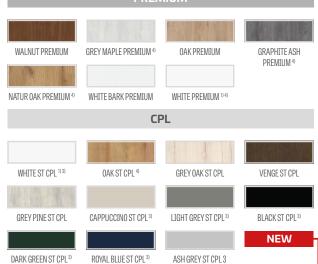




GREKO



PREMIUM



EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door leaf

door undercut (p. 145) or air gap undercut

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

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

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

drop down seal 2)

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

magnetic stop (buffer) 2)

(available in six colours p. 145)



¹⁾ plain white facing imitating a painted surface

 $^{^{2)}}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

⁵⁾ only for non-rebated door leaves





IRYS 1, WHITE ST CPL facing layer, handle: CUBE, black matt



- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- 4 mm thick HDF panels with GREKO, CPL or PREMIUM finish
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)











GREKO



IRYS 1 in ASH GREY ST CPL facing layer with QUANTA FIT handle, black matt

SANREMO GREKO WHITE GREKO 1) SNOW-WHITE GREKO 1)

EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door leaf

door undercut (p. 145) or air gap undercut

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

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

metal hinge casings in rebated door leaf

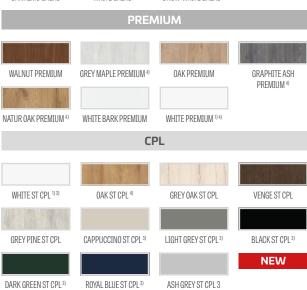
 $({\it colour:}\ brushed\ nickel,\ patina,\ glossy\ chrome,\ glossy\ brass,\ white\ and\ black)$

drop down seal $^{2)}$

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

magnetic stop (buffer) ²⁾ (available in six colours p. 145)

glulam stiles 4)





¹⁾ plain white facing imitating a painted surface

 $^{^{\}rm 2)}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

⁵⁾ only for non-rebated door leaves





DAGLEZJA 1, GREY PINE ST CPL, handle: QUANTA FIT, black matt



DAGLEZJA 1



DAGLEZJA 2



DAGLEZJA 3



DAGLEZJA 4



DAGLEZJA 5



DAGLEZJA 6



DAGLEZJA 7



DAGLEZJA 8

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- 4 mm thick HDF panels with GREKO, CPL or PREMIUM finish
- · very wide crossbar
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)













PREMIUM





EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door loof

door undercut (p. 145) or air gap undercut

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

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

metal hinge casings in rebated door leaf

(colour: brushed nickel, patina, glossy chrome, glossy brass, white and black)

drop down seal 2)

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

magnetic stop (buffer) ²⁾ (available in six colours p. 145)

glulam stiles 4)



DAGLEZJA 6 in GREY PINEST CPL facing layer and QUANTA FIT handle, black matt

¹⁾ plain white facing imitating a painted surface

 $^{^{\}rm 2)}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

⁵⁾ only for non-rebated door leaves





FREZJA 1, LIGHT GREY ST CPL facing layer, VSG black glass, handle: QUANTA FIT, black matt



FREZJA1



FREZJA 2



FREZJA 3



FREZJA 4



FREZJA 2



FREZJA 4



FREZJA 6



FREZJA 5



FREZJA 6



FREZJA 7³⁾



FREZJA 8²⁾

FREZJA 8 Air gap undercut



- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated 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 facing; FREZJA 7 is available with a mirror only
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

- frosted or clear tempered glass or a mirror fitted on one side (only Frezja 7) as standard, and custom-made frosted or black VSG 221 laminated safety glass, plain on both sides (not in FREZJA 7 & 8)
- possibility to change the glazing side to REVERSE (standard glazing for OBVERSE)
- fixed glazing widths: FREZJA 1 140 mm, FREZJA 5 – 70 mm

AVAILABLE SOLUTIONS 3) (p. 150-161)

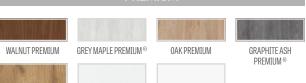














EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door leaf

door undercut (p. 145) or air gap undercut

plastic woodgrain sleeves (4 pcs) 2)

round and square metal round and square metal sleeves ²⁾ (4 pcs.); brushed nickel or patina finish white and black

ventilation grille²⁾ (only for door leaf widths of: 80, 90, 100)

"100" rebated and non-rebated door leaf

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

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

drop down seal 4) (not for FREZJA 8)

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

magnetic stop (buffer) 4) (available in six colours p. 145)

alulam stiles 6)



REZJA 1 in LIGHT GREY ST CPL facing layer with QUANTA FIT handle, black matt

glulam stiles ⁶⁾



²⁾ not available in FREZJA 8

 $^{^{\}rm 3)}$ FREZJA 8 is not available for sliding systems

 $^{^{\}rm 4)}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

⁵⁾ special AntiFinger coating to reduce dirt and fingerprints

⁶⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

⁷⁾ only for non-rebated door leaves





DEBECJA 1, CAPPUCCINO ST CPL facing layer, handle: BELLA SLIM, round, glossy brass



DEBECJA1



DEBECJA 2



DEBECJA 3



DEBECJA 4



DEBECJA 5



DEBECJA 6



DEBECJA 7

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- 4 mm thick HDF panels with GREKO, CPL or PREMIUM finish
- · very wide crossbar
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)

















EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door loof

door undercut (p. 145) or air gap undercut

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

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

 $metal\ hinge\ casings\ in\ rebated\ door\ leaf$

(colour: brushed nickel, patina, glossy chrome, glossy brass, white and black)

drop down seal 2)

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

magnetic stop (buffer) ²⁾ (available in six colours p. 145)

glulam stiles 4)



DEBECJA7 in CAPPUCCINO ST CPL facing layer with BELLA SLIM round handle, glossy brass

 ¹⁾ plain white facing imitating a painted surface
 2) a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

⁵⁾ only for non-rebated door leaves





SURMIA 1, VENGE ST CPL facing layer, handle: CUBE, brushed matt chrome



SURMIA1



SURMIA 2



SURMIA 3



SURMIA 4



GRAIN PATTERN*)

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards $^{4)}$
- 22 mm and 4 mm thick HDF panels with CPL or PREMIUM finish
- 35 mm thick, very wide crossbar
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)











PREMIUM



EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door

door undercut (p. 145) or air gap undercut

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

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

metal hinge casings in rebated door leaf

(colour: brushed nickel, patina, glossy chrome, glossy brass, white and black)

drop down seal 2)

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

magnetic stop (buffer) 2) (available in six colours p. 145)

glulam stiles 4)



SURMIA 4 in VENGE ST CPL facing layer with CUBE handle, brushed matt chrome

alulam stiles 4)

¹⁾ plain white facing imitating a painted surface

²⁾ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

⁵⁾ only for non-rebated door leaves





BERBERYS 1, WALNUT PREMIUM, handle: CUBE, brushed matt chrome



BERBERYS 1



BERBERYS 2



BERBERYS 3



BERBERYS 4



BERBERYS 5



BERBERYS 6



BERBERYS 7



BERBERYS 8

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- 4 mm thick HDF panels with GREKO, CPL or PREMIUM finish
- brushed aluminium insert profiles
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)











BERBERYS 1 in WALNUT PREMIUM facing layer with CUBE handle, brushed matt chrome





ASH GREY ST CPL 3

EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door loof

door undercut (p. 145) or air gap undercut

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

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

metal hinge casings in rebated door leaf

(colour: brushed nickel, patina, glossy chrome, glossy brass, white and black)

drop down seal 2)

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

magnetic stop (buffer) ²⁾ (available in six colours p. 145)

glulam stiles 4)



¹⁾ plain white facing imitating a painted surface

DARK GREEN ST CPL 3)

ROYAL BLUE ST CPL3)

 $^{^{2)}}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

⁵⁾ only for non-rebated door leaves





FLOKS 8, facing layer: OAK ST CPL, CUBE handle, brushed matt chrome



FLOKS1



FLOKS 2



FLOKS 3



FLOKS 4



FLOKS 5



FLOKS 6



FLOKS 7



FLOKS 8

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- 4mm thick HDF panels with GREKO, CPL or PREMIUM facing layer
- · brushed aluminium insert profiles
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)







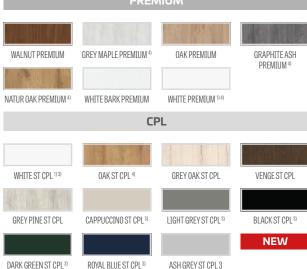




FLOKS 1 in OAK ST CPL facing layer with CUBE handle, brushed matt chrome



PREMIUM



EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door loof

door undercut (p. 145) or air gap undercut

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

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

metal hinge casings in rebated door leaf

(colour: brushed nickel, patina, glossy chrome, glossy brass, white and black)

lrop down seal ²)

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

magnetic stop (buffer) ²⁾ (available in six colours p. 145)

glulam stiles 4)



¹⁾ plain white facing imitating a painted surface

 $^{^{2)}}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

⁵⁾ only for non-rebated door leaves





KROKUS 1, BLACK ST CPL facing layer, handle: CUBE PREMIUM, brushed matt chrome



KROKUS1



KROKUS 2



KROKUS 3



KROKUS 4



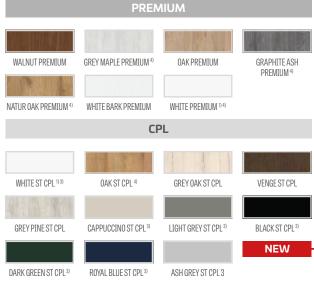
KROKUS 5



KROKUS 6

KROKUS 4 in BLACK ST CPL facing layer with CUBE PREMIUM handle, brushed matt chrome

GREKO WALNUT GREKO ELM GREKO OAK GREKO GREY OAK GREKO SONOMA GREKO MEDIUM OAK GREKO GOLDEN OAK GREKO SANREMO GREKO WHITE GREKO 1) SNOW-WHITE GREKO 1)





1) plain white facing imitating a painted surface

5) only for non-rebated door leaves

CONSTRUCTION

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- 4 mm thick HDF panels with GREKO, CPL or PREMIUM finish
- brushed aluminium insert profiles
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)









EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door leaf

door undercut (p. 145) or air gap undercut

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

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

metal hinge casings in rebated door leaf

(colour: brushed nickel, patina, glossy chrome, glossy brass, white and black)

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

magnetic stop (buffer) 2) (available in six colours p. 145)

glulam stiles 4)

²⁾ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge





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



KAMELIA1



KAMELIA 2



KAMELIA 3



KAMELIA 4



KAMELIA 5



KAMELIA 6



KAMELIA 7



KAMELIA 8

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- 4 mm thick HDF panels with GREKO, CPL or PREMIUM finish
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)















EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door

door undercut (p. 145) or air gap undercut

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

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

metal hinge casings in rebated door leaf

(colour: brushed nickel, patina, glossy chrome, glossy brass, white and black)

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

magnetic stop (buffer) 2) (available in six colours p. 145)

glulam stiles 4)



KAMELIA 1 in GRAPHITE ASH PREMIUM facing layer, with CUBE handle, brushed matt chrome

glulam stiles 4)



²⁾ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

⁵⁾ only for non-rebated door leaves





PETUNIA 1, OAK PREMIUM facing layer, handle: TOPAZ, stainless steel



PETUNIA 1



PETUNIA 2



PETUNIA 3



PETUNIA 4



PETUNIA 5



PETUNIA 6



PETUNIA 7



PETUNIA 8

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- 4mm thick HDF panels with GREKO, CPL or PREMIUM facing layer
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)











PETUNIA 1 in OAK PREMIUM facing layer and TOPAZ stainless steel handle



PREMIUM



ASH GREY ST CPL 3

EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door leaf

door undercut (p. 145) or air gap undercut

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

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

metal hinge casings in rebated door leaf

(colour: brushed nickel, patina, glossy chrome, glossy brass, white and black)

drop down seal 2)

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

magnetic stop (buffer) ²⁾ (available in six colours p. 145)

glulam stiles 4)



¹⁾ plain white facing imitating a painted surface

DARK GREEN ST CPL 3)

ROYAL BLUE ST CPL3)

 $^{^{2)}}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

⁵⁾ only for non-rebated door leaves





AZALIA 1, GREY OAK GREKO facing layer, handle: CUBE, black matt



AZALIA1



AZALIA 2



AZALIA 3



AZALIA 4



AZALIA 5



AZALIA 6



AZALIA 7



AZALIA 8

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- 4 mm thick HDF panels with GREKO, CPL or PREMIUM finish
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)



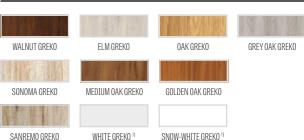




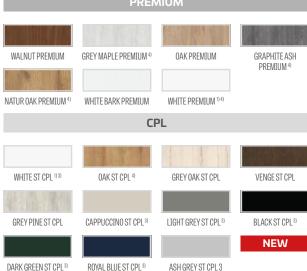




4ZALIA 6 in GREY OAK GREKO facing layer with CUBE handle, black matt



PREMIUM



EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door

door undercut (p. 145) or air gap undercut

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

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

metal hinge casings in rebated door leaf

(colour: brushed nickel, patina, glossy chrome, glossy brass, white and black)

drop down seal 2)

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

magnetic stop (buffer) 2) (available in six colours p. 145)

glulam stiles 4)



¹⁾ plain white facing imitating a painted surface

²⁾ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

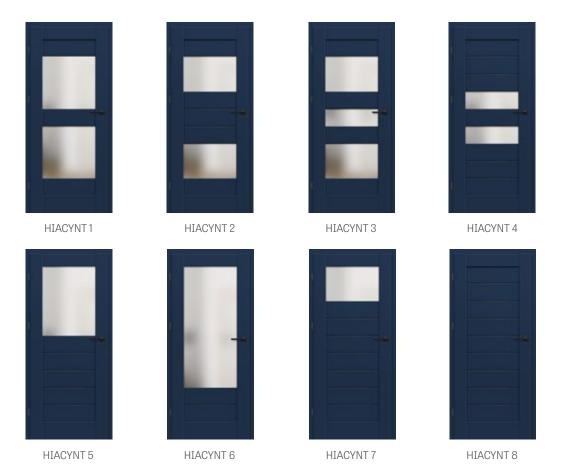
⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

⁵⁾ only for non-rebated door leaves





HIACYNT 6, ROYAL BLUE ST CPL facing layer, handle: CUBE PREMIUM, brushed matt chrome



- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards 4)
- 22 mm thick HDF panels with GREKO, CPL or PREMIUM finish
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or gold magnetic lock

GLAZING

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

AVAILABLE SOLUTIONS (p. 150-161)













PREMIUM



ASH GREY ST CPL 3

EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door leaf

door undercut (p. 145) or air gap undercut

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

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

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

drop down seal 2)

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

magnetic stop (buffer) ²⁾ (available in six colours p. 145)

glulam stiles 4)



BLUE ST CPL facing layer with QUANTA FIT handle, black matt

HIACYNT 1 in ROYAL

DARK GREEN ST CPL 3)

ROYAL BLUE ST CPL3)

¹⁾ plain white facing imitating a painted surface

 $^{^{2)}}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge

⁵⁾ only for non-rebated door leaves



REBATED INTERIOR STILE DOORS



FRAGI 5, BLACK ST CPL facing layer, handle: CUBE PREMIUM, brushed matt chrome



FRAGI1



FRAGI 4 DECORMAT



FRAGI 5 CLEAR



FRAGI 7 DECORMAT GRAFIT



FRAGI 9



FRAGI 10



FRAGI 15 Frosted VSG/ESG



FRAGI 16 Black VSG/ESG

FRAGI 4 in BLACK ST CPL facing layer with CUBE PREMIUM handle, brushed matt chrome

CONSTRUCTION

- rebated door leaf made in STILE panelled technology
- MDF stiles and rails covered with the GREKO, PREMIUM, ST CPL facings or ST CPL laminate with the AntiFinger coating
- glulam laminated stiles covered with HDF and MDF boards $^{3)}$
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149

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 (in Fragi 15 & Fragi 16)
- possibility to change the glazing side to REVERSE (standard glazing for OBVERSE)

AVAILABLE SOLUTIONS (p. 159-161)



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

EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door leaf

air gap undercut

metal hinge casings in rebated door leaf

(colour: brushed nickel, patina, glossy chrome, glossy brass, white and black)

magnetic stop (buffer) (available in six colours p. 145)

glulam stiles 3)

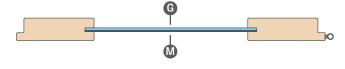


Note:

The picture shows only an 80cm-wide door leaf. The proportion in the picture differ slightly for the other FRAGI 1 model widths. For further details and photos go to our website: www.erkado.pl



STANDARD "OBVERSE" GLAZING



"REVERSE" GLAZING MADE TO ORDER



alulam stiles 3)

¹⁾ plain white facing imitating a painted surface

²⁾ special AntiFinger coating to reduce dirt and fingerprints

³⁾ glulam stiles covered with HDF and MDF boards available for WHITE PREMIUM, NATUR OAK PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL at extra charge



GRAF GLASS DOORS

INTERIOR GLASS DOORS









GRAF 32















- $8\,\mathrm{mm}$ tempered glass with or without external decorative patterns, $8\,\mathrm{mm}$ 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 (standard glazing for OBVERSE)
- 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
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- available model GRAF 66, VSG/ESG frosted glass

FIXED AND ADJUSTABLE FRAMES

- for prices of fixed and adjustable frames for rebated doors go to p. 176-179
- no electric strike possible
- 10 mm pin hinge for glass panes frames
- in the fixed and adjustable frame, it is possible to change the black or white powder-coated strike plate (at an extra charge)
- ONLY REBATED FRAMES IN ALL AVAILABLE FACINGS, 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 go to our website: www.erkado.pl. You can also order the available models through the B2B panel.

EXTRA CHARGES

VSG/ESG glass with internal black decorative pattern²⁾ (GRAF 32, 33, 35, 36, 38, 39, 61, 62)

3RAF 368 mm tempered glass with black decorative pattern, door frame in BLACK ST CPL facing "90" door leaf air gap undercut black or white strike plate HARDWARE METAL-BUD stainless steel, black, white (available shapes: oval or rectangular) 2A OVAL 3A OVAL 1A OVAL 4AZ EXTERNAL OVAL 1) 4AW INTERNAL OVAL







WALL-MOUNTED



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

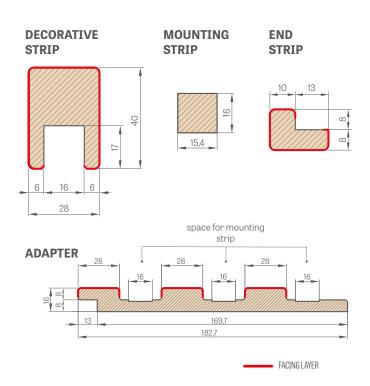
Decorative lamellas are available with PREMIUM and ST CPL facings and can be joined in selected combinations.

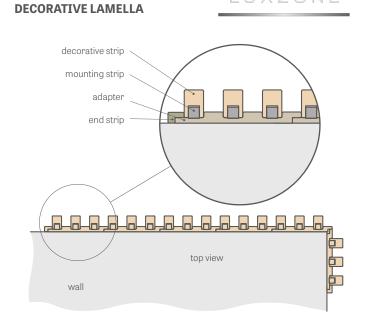


composition of decorative lamellas with the skirting board OAK ST CPL



components of wall lamellas





LUXZONE

The individual components 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.

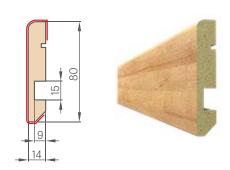
adapter - quantity in pack 1 piece end strip - package quantity 1 piece decorative strip + mounting strip - pack of 3 pcs + 3 pcs



SKIRTING BOARDS

SKIRTING BOARD

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



¹⁾ plain white facing imitating a painted surface

²⁾ special AntiFinger coating to reduce dirt and fingerprints



REBATED, NON-REBATED PAINTED DOORS



AMARYLIS 6 with CUBE PREMIUM handle, black matt



AMARYLIS 1



AMARYLIS 2



AMARYLIS 3



AMARYLIS 4



AMARYLIS 5



AMARYLIS 6



AMARYLIS 7



AMARYLIS 8



AMARYLIS 9



stick-on glazing bar on both sides, 25 mm wide

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails coated with a facing layer and painted with UV-resistant varnish
- 16 mm thick HDF panels, moulded and coated with UV resistant varnish
- stick-on glazing bar on both sides, 25 mm wide, heights of 12 mm (vertical) and 8 mm (horizontal)
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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 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, for an additional charge, a black or gold magnetic lock

GLAZING

- frosted or clear 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 (standard glazing for OBVERSE)

PAINTED



AMARYLIS 6 with CUBE PREMIUM handle, black matt

EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door

door undercut (p. 145) or air gap undercut

"100" rebated and non-rebated door leaf

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

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

drop down seal 1)

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

magnetic stop (buffer) 1) (available in six colours p. 145)

AVAILABLE SOLUTIONS (p. 150-161)









¹⁾ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

²⁾ only for non-rebated door leaves



REBATED, NON-REBATED PAINTED DOORS



PEONIA 1 with BELLA SLIM handle, shiny brass, decorative crosshead $^{\rm 3)}$



PEONIA1



PEONIA 2



PEONIA 3





PEONIA 4



PEONIA 5



PEONIA 6

- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails coated with a facing layer and painted with UV-resistant varnish
- 16 mm thick HDF panels, moulded and coated with UV resistant varnish
- stick-on glazing bar on both sides, 25 mm wide, heights of 12 mm (vertical) and 8 mm (horizontal)
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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 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, for an additional charge, a black or gold magnetic lock

GLAZING

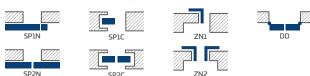
- frosted or clear tempered glass as standard, and frosted or black VSG 221 laminated safety glass at an extra charge, plain on both sides
- possibility to change the glazing side to REVERSE (standard glazing for OBVERSE)

PEONIA 2 with CUBE handle, black matt, decorative crosshead ³⁾

PAINTED



AVAILABLE SOLUTIONS (p. 150-161)



EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door leaf

Door undercut (p. 145) or air gap undercut

"100" rebated and non-rebated door leaf

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

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

drop down seal 1)

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

magnetic stop (buffer) 1) (available in six colours p. 145)

 $^{^{\}mathrm{1})}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

 $^{^{\}mbox{\tiny 2)}}$ only for non-rebated door leaves

 $^{^{\}mbox{\tiny 3)}}$ decorative crosshead with pilasters for an additional charge, p. 147



REBATED, NON-REBATED PAINTED DOORS



MISKANT 2, BELLA SLIM handle, black matt



MISKANT1



MISKANT 2



MISKANT 3



Black lines with a width of 18 mm, screen painted



MISKANT 4



MISKANT 5



MISKANT 6

- · rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails coated with a facing layer and painted with UV-resistant varnish
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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 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, for an additional charge, a black or gold magnetic lock

GLAZING

- tempered frosted or clear glass with a thickness of 4 mm or, for an extra charge, VSG laminated glass with internal decorative pattern
- possibility to change the glazing side to REVERSE (standard glazing for OBVERSE)
- black screen printed lines on one side of glass with a width (thickness) of 18 mm

STANDARD "OBVERSE" GLAZING



"REVERSE" GLAZING MADE TO ORDER



EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door leaf

VSG laminated glass with internal decorative pattern in black or white

door undercut (p. 145) or air gap undercut

"100" rebated and non-rebated door leaf

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

drop down seal 1)

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

magnetic stop (buffer) 1) (available in six colours p. 145)



PAINTED



AVAILABLE SOLUTIONS (p. 150-161)











 $^{^{\}mbox{\tiny 1)}}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

 $^{^{\}mbox{\tiny 2)}}$ only for non-rebated door leaves



REBATED, NON-REBATED PAINTED DOORS



NEMEZJA 8, BELLA SLIM handle, round, glossy brass



- rebated or non-rebated door leaf made in the STILE panelled technology
- · MDF stiles and rails coated with a facing layer and painted with UV-resistant varnish
- 16 mm thick HDF panels, moulded and coated with UV resistant varnish
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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 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, for an additional charge, a black or gold magnetic lock

GLAZING

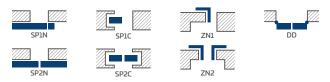
- frosted or clear tempered glass as standard, and frosted or black VSG 221 laminated safety glass at an extra charge, plain on both sides
- possibility to change the glazing side to REVERSE (standard glazing for OBVERSE)



PAINTED



AVAILABLE SOLUTIONS (p. 150-161)



EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door leaf

Door undercut (p. 145) or air gap undercut

"100" rebated and non-rebated door leaf

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

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

drop down seal 1)

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

magnetic stop (buffer) ¹⁾ (available in six colours p. 145)

 $^{^{\}mbox{\scriptsize 1)}}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

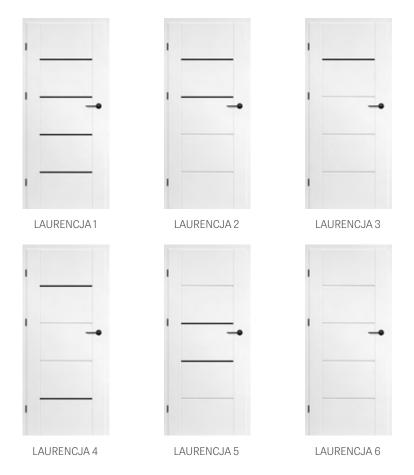
 $^{^{2)}}$ only for non-rebated door leaves



REBATED, NON-REBATED PAINTED DOORS



LAURENCJA 1, black VSG glass, handle: BELLA SLIM, round, black matt



- rebated or non-rebated door leaf made in the STILE panelled technology
- MDF stiles and rails coated with a facing layer and painted with UV-resistant varnish
- 4 mm thick HDF panels, moulded and coated with UVresistant varnish
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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 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, for an additional charge, a black or gold magnetic lock

GLAZING

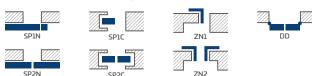
- frosted or clear tempered glass as standard, and frosted or black VSG 221 laminated safety glass at an extra charge, plain on both sides
- possibility to change the glazing side to REVERSE (standard glazing for OBVERSE)

LAURENCJA 1 with BELLA SLIM handle, round black matt, and VSG 221 laminated glass, black

PAINTED



AVAILABLE SOLUTIONS (p. 150-161)



EXTRA CHARGES

factory pre-drilled through holes for handles (split handles) ordered together with the door leaf

door undercut (p. 145) or air gap undercut

"100" rebated and non-rebated door leaf

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

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

drop down seal 1)

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

magnetic stop (buffer) ¹⁾ (available in six colours p. 145)

 $^{^{\}mbox{\scriptsize 1)}}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

 $^{^{2)}}$ only for non-rebated door leaves





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





- rebated, non-rebated or reverse door leaf
- internal timber stiles and top rail, MDF bottom rail, covered with two HDF boards
- rigid honeycomb infill or solid core infill for additional charge
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details (not for BALDUR1, 3, 5)

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 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 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, for an additional charge, a black

GLAZING

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

ADDITIONAL CHARGES

door undercut (p. 145) or air gap undercut

"100" rebated and non-rebated door leaf

additional bottom rail for the customer to be able to cut the door by up to 8 cm (not for BALDUR 1, 3, 5)

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

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

(available in six colours p. 145)

standard PL2112

- three pin mortise hinges in a rebated door leaf
- or golden magnetic lock

reverse door leaf

solid core filling

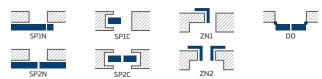
drop down seal 2) (not for BALDUR 1, 3, 5)

magnetic stop (buffer) 2)

AVAILABLE SOLUTIONS 1) 3) (p. 150-161)

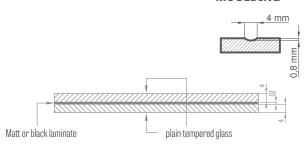
WHITE TITANIUM UV

BALDUR 7 with CUBE PREMIUM handle, black matt



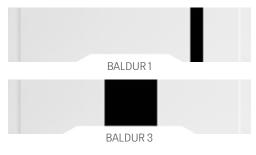
PAINTED

MOULDING



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

AIR GAP UNDERCUT



¹⁾ the BALDUR 1, 3, 5 models are not available with sliding systems or double doors

²⁾ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ the BALDUR 1 model is not available with pocket systems

 $^{^{}m 4)}$ only for non-rebated and reversed swing doors





 ${\it ANUBIS\,2, BELLA\,SLIM\,handle, round, glossy\,brass}$



- rebated, non-rebated or reverse door leaf
- internal timber stiles and top rail, MDF bottom rail, covered with two HDF boards
- · rigid honeycomb infill or solid core infill for additional charge
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or golden magnetic lock

MOULDING

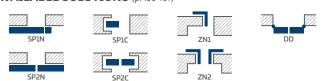


PAINTED



ANUBIS 3 with BELLA SLIM handle, round, shiny brass

AVAILABLE SOLUTIONS (p. 150-161)



EXTRA CHARGES

reverse door leaf

solid core filling

door undercut (p. 145) or air gap undercut

"100" rebated and non-rebated door leaf

additional bottom rail (can be trimmed by a customer up to max 8 cm)

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

drop down seal 1)

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

magnetic stop (buffer) ¹⁾ (available in six colours p. 145)

standard PL2112

 $^{^{\}mbox{\scriptsize 1)}}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

 $^{^{\}mbox{\tiny 2)}}$ only for non-rebated and reversed swing doors





UNO PREMIUM, LUNA handle, glossy chrome









- rebated, non-rebated or reverse door leaf
- internal timber stiles and top rail, MDF bottom rail, covered with two HDF boards
- · rigid honeycomb infill or solid core infill for additional charge
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- · the door can be trimmed by a customer, go to p. 145 for details

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

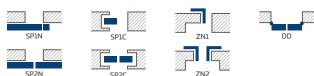
- · three pin mortise hinges in a rebated door leaf
- three concealed hinges in the non-adjacent leaf and two hinges in the reverse leaf in silver (black against an extra charge); hinges are supplied and priced with the door frame
- a lever tumbler lock in the rebated door leaf and a key-locked magnetic 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, for an additional charge, a black or golden magnetic lock





JNO PREMIUM with black matt CUBE handle

AVAILABLE SOLUTIONS (p. 150-161)



EXTRA CHARGES

reverse door leaf

solid core filling

door undercut (p. 145) or air gap undercut

"100" rebated and non-rebated door leaf

"110" rebated and non-rebated door leaf

additional bottom rail (can be trimmed by a customer up to max 8 cm)

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

drop down seal 1)

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

magnetic stop (buffer) ¹⁾ (available in six colours p. 145)

stainless steel porthole: "chrome" polished or "satin" brushed; frosted decormat glass, nontinted glass; porthole ID 235 mm; external 350 mm)

standard PL2112

 $^{^{\}mbox{\scriptsize 1)}}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

 $^{^{\}mbox{\tiny 2)}}$ only for non-rebated and reversed swing doors



REBATED, NON-REBATED PAINTED DOORS



TURAN 4, black matt CUBE handle





- rebated or non-rebated door leaf made in the STILE panelled technology
- $\bullet \quad \mathsf{MDF} \, \mathsf{stiles} \, \mathsf{and} \, \mathsf{rails} \, \mathsf{coated} \, \mathsf{with} \, \mathsf{a} \, \mathsf{facing} \, \mathsf{layer} \, \mathsf{and} \, \mathsf{painted} \, \mathsf{with} \, \mathsf{UV-resistant} \, \mathsf{varnish}$
- 16 mm thick HDF panels, moulded and coated with UV resistant varnish
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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 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, for an additional charge, a black or gold magnetic lock

GLAZING

- TURAN 1 model, 4 mm tempered glass or, charged extra, frosted or black VSG 221 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

factory pre-drilled through holes for handles (split handles) ordered together with the door leaf

door undercut (p. 145) or air gap undercut

"100" rebated and non-rebated door leaf

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

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

drop down seal 1)

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

magnetic stop (buffer) 1) (available in six colours p. 145)



PAINTED



AVAILABLE SOLUTIONS (p. 150-161)









¹⁾ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

 $^{^{\}mbox{\tiny 2)}}$ only for non-rebated door leaves





MILDA 4, CUBE PREMIUM handle, black matt



- rebated, non-rebated or reverse door leaf
- internal timber stiles and top rail, MDF bottom rail, covered with two HDF boards
- · rigid honeycomb infill or solid core infill for additional charge
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or golden magnetic lock

MOULDING

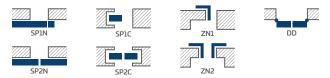


PAINTED



MILDA 2 with CUBE PREMIUM handle, black matt

AVAILABLE SOLUTIONS (p. 150-161)



EXTRA CHARGES

reverse door leaf

solid core filling

door undercut (p. 145) or air gap undercut

"100" rebated and non-rebated door leaf

additional bottom rail (can be trimmed by a customer up to max 8 cm)

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

drop down seal 1)

 $can\,be\,replaced\,with\,a\,black\,or\,golden\,magnetic\,lock\,for\,non-rebated\,and\,reverse\,leaves$

magnetic stop (buffer) 1) (available in six colours p. 145)

standard PL2112

 $^{^{\}mbox{\scriptsize 1)}}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

 $^{^{\}rm 2)}$ only for non-rebated and reversed swing doors





SYLENA 5, handle: BELLA SLIM, shiny brass



LUXZONE

CONSTRUCTION

- rebated, non-rebated or reverse door leaf
- internal timber stiles and top rail, MDF bottom rail, covered with two HDF boards
- · rigid honeycomb infill or solid core infill for additional charge
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

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, for an additional charge, a black or golden magnetic lock

MOULDING

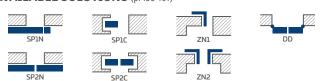


PAINTED



SYLENA 3 with CUBE handle, black matt

AVAILABLE SOLUTIONS (p. 150-161)



EXTRA CHARGES

reverse door leaf

solid core filling

door undercut (p. 145) or air gap undercut

"100" rebated and non-rebated door leaf

additional bottom rail (can be trimmed by a customer up to max 8 cm)

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

drop down seal 1)

 $can\,be\,replaced\,with\,a\,black\,or\,golden\,magnetic\,lock\,for\,non-rebated\,and\,reverse\,leaves$

magnetic stop (buffer) 1) (available in six colours p. 145)

standard PL2112

 $^{^{\}mbox{\scriptsize 1)}}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

 $^{^{\}mbox{\tiny 2)}}$ only for non-rebated and reversed swing doors



DECORATIVE INSERT FLUSH WITH THE FACING SURFACE



 ${\tt ALTAMURA\,1,\,BLACK\,ST\,CPL\,facing\,layer,\,inlay\,LUX\,421,\,handle\,CUBE\,PREMIUM}$





DECORATIVE INSERT FLUSH WITH THE FACING SURFACE







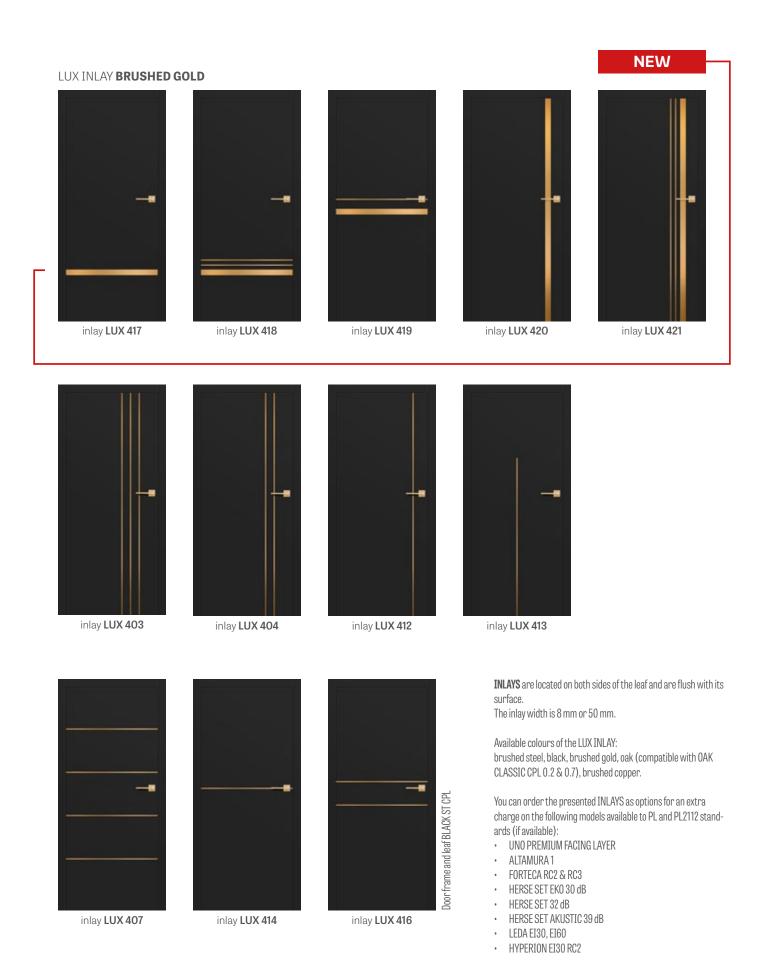
INLAYS are located on both sides of the leaf and are flush with its surface.

The inlay width is 8 mm or 50 mm.

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

You can order the presented INLAYS as options for an extra charge on the following models available to PL and PL2112 standards (if available):

- UNO PREMIUM FACING LAYER
- ALTAMURA 1
- FORTECA RC2 & RC3
- HERSE SET EKO 30 dB
- HERSE SET 32 dB
- HERSE SET AKUSTIC 39 dB
- LEDA EI30, EI60
- HYPERION EI30 RC2





DECORATIVE INSERT FLUSH WITH THE FACING SURFACE

LUX INLAY BRUSHED STEEL

















inlay LUX 103

inlay LUX 104

inlay LUX 112

inlay LUX 113

surface.

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

brushed steel, black, brushed gold, oak (compatible with 0AK

You can order the presented INLAYS as options for an extra charge on the following models available to PL and PL2112 stand-







ALTAMURA 1

• UNO PREMIUM facing

ards (if available):

The inlay width is $8\,\mathrm{mm}$ or $50\,\mathrm{mm}$.

Available colours of the LUX INLAY:

CLASSIC CPL 0.2 & 0.7), brushed copper.

FORTECA RC2 & RC3 HERSE SET EKO 30 dB

HERSE SET 32 dB

HERSE SET AKUSTIC 39 dB

• LEDA EI30, EI60

HYPERION EI30 RC2

inlay LUX 107

inlay LUX 114

NEW INLAY LUX BRUSHED COPPER inlay LUX 517 inlay LUX 518 inlay LUX 519 inlay LUX 520 inlay LUX 521









Door frame and leaf ROYAL BLUE ST CPL

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

The inlay width is $8\,\mathrm{mm}$ or $50\,\mathrm{mm}$.

Available colours of the LUX INLAY: brushed steel, black, brushed gold, oak (compatible with 0AKCLASSIC CPL 0.2 & 0.7), brushed copper.

You can order the presented INLAYS as options for an extra charge on the following models available to PL and PL2112 standards (if available):

- UNO PREMIUM facing
- ALTAMURA 1
- FORTECA RC2 & RC3
- HERSE SET EKO 30 dB
- HERSE SET 32 dB
- HERSE SET AKUSTIC 39 dB
- LEDA EI30, EI60
- HYPERION EI30 RC2





 $BALDUR\,1, HORIZONTAL\,NATUR\,OAK\,PREMIUM\,facing\,layer, door\,frame\,facing\,layer:\,BLACK\,ST\,CPL, handle:\,QUBIK, black\,matt$







BALDUR1 BALDUR3 BALDUR1

- · rebated, non-rebated or reverse door leaf
- internal timber stiles and top rail, MDF bottom rail, covered with two HDF boards
- · rigid honeycomb infill or solid core infill for additional charge
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149

FINISHING

- HDF board in PREMIUM or CPL facing
- leaf edge made in the standard rebated or non-rebated technology with CPL 0.2 laminates, faced with the ABS edging, and in the same colour as the leaf only or, for an additional charge, with a standard black edge
- reverse door leaf only in with the STANDARD edge and with the PREMIUM and ST CPL facings
- the door edge faced 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 NATUR OAK PREMIUM facing). Door edge faced with black layers around a part of the circumference (two vertical edges and the top one) and next to the glass.
- rebated and non-rebated door leaf BALDUR 1 only for the WHITE ST CPL facing made
 optionally in the Soft technology (invisible longitudinal edge joints of the facing), 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, for an additional charge, a black or golden magnetic lock

GLAZING

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

EXTRA CHARGES

reverse door leaf

(unavailable for CPL 0.2 and for BALDUR 1 with SOFT edge)

solid core filling

door undercut (p. 145) or air gap undercut

"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 or golden magnetic lock for non-rebated and reverse leaves

magnetic stop (buffer)

(available in six colours p. 145)

PL2112 standard

+ 15% on the door price before surcharges

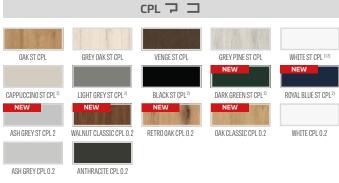
LUXZONE

AVAILABLE SOLUTIONS 3) (p. 150-161)









PREMIUM 7 3 WALNUT PREMIUM GREY MAPLE PREMIUM OAK PREMIUM WHITE BARK PREMIUM GRAPHITE ASH PREMIUM CONCRETE PREMIUM WHITE PREMIUM NATUR OAK PREMIUM NATUR OAK PREMIUM

AIR GAP UNDERCUT



 $^{^{\}mathrm{1})}$ plain white facing imitating a painted surface

²⁾ special AntiFinger coating to reduce dirt and fingerprints

³⁾ the BALDUR 3 model not available in sliding systems or double doors

⁴⁾ only soft version for BALDUR 1 rebated and non-rebated with WHITE ST CPL facing layer and only available at an extra charge with solid core (the Soft option not included in the PL2112 standard)

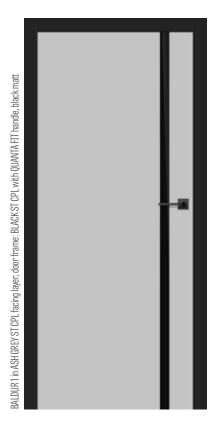
⁵⁾ comes complete with the NATUR OAK PREMIUM door frame

⁶⁾ only for non-rebated and reversed swing doors





BALDUR 3, CAPPUCCINO ST CPL facing layer, handle: CUBE, black matt

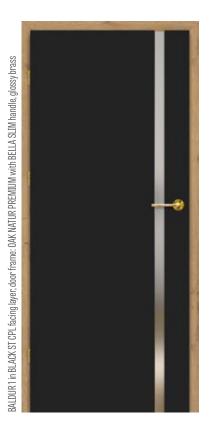








BALDUR 1, LIGHT GREY ST CPL facing layer, TOPAZ INOX handle











 ${\tt UNO\,PREMIUM, HORIZONTAL\,NATUR\,OAK\,PREMIUM\,facing\,layer, door\,frame:\,BLACK\,ST\,CPL, handle:\,CUBE, black\,matter and the properties of th$







JNO PREMIUM with WHITE PREMIUM facing layer with BELLA SLIM handle, black matt

PREMIUM 7 7 NATUR OAK PREMIUM WALNUT PREMIUM GREY MAPLE 0AK NATUR OAK PREMIUM PREMIUM PREMIUM HORIZONTAL3) WHITE BARK WHITE PREMIUM 1) CONCRETE PREMIUM GRAPHITE ASH PREMIUM PREMIUM

CONSTRUCTION

- · rebated, non-rebated or reverse door leaf
- internal timber stiles and top rail, MDF bottom rail, covered with two HDF boards
- rigid honeycomb infill
- · solid core filling for additional charge
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

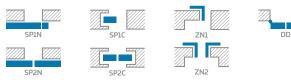
FINISHING

- HDF board with PREMIUM facing
- · door leaf edge made in standard rebated or non-rebated technology
- the door edge faced 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 NATUR OAK PREMIUM facing)
- insert (inlay) colour: brushed steel, black, brushed gold and OAK CLASSIC CPL with a width of 8 mm or 50 mm flush with the door leaf, made on both sides of the leaf, p. 86-91

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 or golden magnetic lock

AVAILABLE SOLUTIONS (p. 150-161)



EXTRA CHARGES

reverse door leaf

solid core filling

door closer reinforcement

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

additional bottom rail (can be trimmed by a customer up to max $8\,\mathrm{cm}$)

round and square metal sleeves (4 pcs);

brushed nickel or patina finish, white and black

plastic woodgrain sleeves (4 pcs)

door undercut (p. 145), air gap undercut or ventilation grille

"100" rebated and non-rebated door leaf

"110" rebated and non-rebated door leaf

drop down seal 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 "satin" 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 or golden magnetic lock for non-rebated and reverse leaves

magnetic stop (buffer) 2)

(available in six colours p. 145)

LUX inlay; available versions p. 86-91

PL2112 standard

+ 15% on the door price before surcharges

¹⁾ plain white facing imitating a painted surface

²⁾ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ comes complete with the NATUR OAK PREMIUM door frame

⁴⁾ only for non-rebated and reversed swing doors





ALTAMURA 5, OAK CLASSIC CPL facing layer, handle: TOPAZ, stainless steel



ALTAMURA 1



ALTAMURA 2



ALTAMURA 3



ALTAMURA 4



Middle panel



ALTAMURA 5



ALTAMURA 6



ALTAMURA 7



ALTAMURA 8



grille panel



Bottom panel

- rebated, non-rebated or reverse door leaf
- MDF stiles and rails covered with two HDF boards in GREKO decors
- internal timber stiles and top rail, MDF bottom rail, covered with two HDF boards in CPL and PREMIUM facing layer
- · rigid honeycomb infill or solid core infill for additional charge
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

FINISHING

- · HDF board with a facing layer
- · door leaf edge made in the 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, for an additional charge, with a standard black edge
- edge (in standard or non-rebated finish) faced with an 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, inlays are available for an additional charge, as shown on p. 86-91

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 or golden 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, for an additional charge, a black or golden magnetic lock

GLAZING

WAI NUT PREMIUM

CONCRETE PREMIUM

GREY MAPLE PREMIUM

WHITE PREMIUM 1)

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

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 rail (can be trimmed by a customer up to max 8 cm)

door undercut (p. 145), air gap undercut or ventilation 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 seal 2)

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; porthole diameter: 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 or golden magnetic lock for non-rebated and reverse leaves

magnetic stop (buffer) 2)

(available in six colours p. 145)

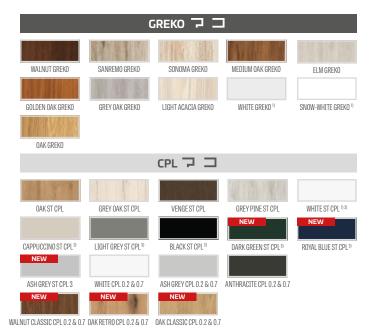
ALTAMURA 1 model: LUX inlay; available versions p. 86-91

PL2112 standard

+ 15% on the door price before surcharges

GLASS FRAME

LUXZONE



PREMIUM 7 7

OAK PREMIUM

NATUR OAK PREMIUM

WHITE BARK PREMIUM

NATUR OAK PREMIUM HORIZONTAI 4)

GRAPHITE ASH PREMIUM

¹⁾ plain white facing imitating a painted surface

²⁾ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

 $^{^{}m 4)}$ comes complete with the NATUR OAK PREMIUM door frame

⁵⁾ only for non-rebated and reversed swing doors





ANSEDONIA 4, GREY OAK ST CPL facing layer, TOPAZ INOX handle



ANSEDONIA1



ANSEDONIA 2





ANSEDONIA 4



ANSEDONIA 5



ANSEDONIA 6



ANSEDONIA 7



ANSEDONIA 8



ANSEDONIA 9



ANSEDONIA 10



ANSEDONIA 11



ANSEDONIA 12

- rebated, non-rebated or reverse door leaf
- MDF stiles and rails covered with two HDF boards in GREKO decors
- internal timber stiles and top rail, MDF bottom rail, covered with two HDF boards in CPL and PREMIUM facing layer
- · rigid honeycomb infill or solid core infill for additional charge
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

FINISHING

- · HDF board with a facing layer
- · door leaf edge made in the 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, for an additional charge, with a standard black edge
- edge (in standard or non-rebated finish) faced with an 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 or golden 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, for an additional charge, a black or golden magnetic lock

GLAZING

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

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 rail (can be trimmed by a customer up to max 8 cm)

door undercut (p. 145), air gap undercut or ventilation 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 seal 2)

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

black door leaf edge finish

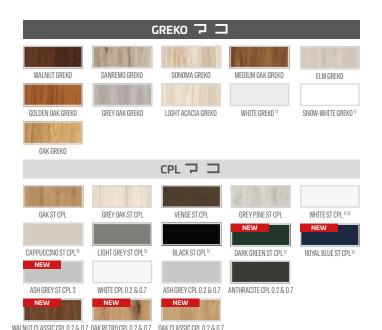
can be replaced with a black or golden magnetic lock for non-rebated and reverse leaves

magnetic stop (buffer) ²⁾ (available in six colours p. 145)

PL2112 standard

+ 15% on the door price before surcharges

LUXZONE





GLASS FRAME



AVAILABLE SOLUTIONS (p. 150-161)



EDGE FINISH TYPES







¹⁾ plain white facing imitating a painted surface

 $^{^{\}rm 2)}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

 $^{^{\}mbox{\tiny 3)}}$ special AntiFinger coating to reduce dirt and fingerprints

 $^{^{\}mbox{\tiny 4)}}$ comes complete with the NATUR OAK PREMIUM door frame

 $^{^{5)}}$ only for non-rebated and reversed swing doors





LORIENT 1, GREY MAPLE PREMIUM facing layer, TOPAZ INOX handle



LORIENT 8









LORIENT 7

- · rebated, non-rebated or reverse door leaf
- MDF stiles and rails covered with two HDF boards in GREKO decors
- internal timber stiles and top rail, MDF bottom rail, covered with two HDF boards in CPL and PREMIUM facing layer
- · rigid honeycomb infill or solid core infill for additional charge
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- · the door can be trimmed by a customer, go to p. 145 for details

FINISHING

- · HDF board with a facing layer
- · door leaf edge made in the STANDARD technology.
- edge (in standard or non-rebated finish) faced with an 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 or golden 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, for an additional charge, a black or golden magnetic lock

GLAZING

WALNUT PREMIUM

CONCRETE PREMIUM

GREY MAPLE PREMIUM

WHITE PREMIUM 1)

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

EXTRA CHARGES

reverse door leaf

solid core filling

door closer reinforcement

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

additional bottom rail (can be trimmed by a customer up to max 8 cm)

door undercut (p. 145), air gap undercut or ventilation 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 seal 2)

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

black door leaf edge finish

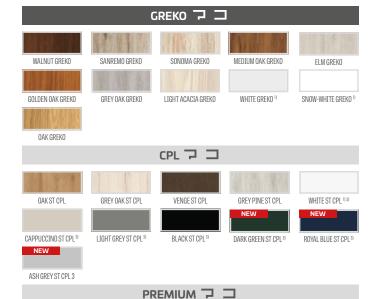
can be replaced with a black or golden magnetic lock for non-rebated and reverse leaves

magnetic stop (buffer) ²⁾ (available in six colours p. 145)

PL2112 standard

+ 15% on the door price before surcharges

LUXZONE



OAK PREMIUM

NATUR OAK PREMIUM

WHITE BARK PREMIUM

NATUR OAK PREMIUM

HORIZONTAL⁴

GRAPHITE ASH PREMILIM

GLASS FRAME



AVAILABLE SOLUTIONS (p. 150-161)









EDGE FINISH TYPES









¹⁾ plain white facing imitating a painted surface

 $^{^{\}rm 2)}$ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

 $^{^{\}mbox{\tiny 3)}}$ special AntiFinger coating to reduce dirt and fingerprints

 $^{^{\}mbox{\tiny 4)}}$ comes complete with the NATUR OAK PREMIUM door frame

⁵⁾ only for non-rebated and reversed swing doors





MENTON 1, WALNUT CLASSIC CPL facing layer, TOPAZ, stainless steel



MENTON 1



MENTON 2



MENTON 3



MENTON 4



MENTON 5



MENTON 6



MENTON 7



MENTON 8



MENTON 9



MENTON 10



MENTON 11



MENTON 12

- rebated, non-rebated or reverse door leaf
- MDF stiles and rails covered with two HDF boards in GREKO decors
- internal timber stiles and top rail, MDF bottom rail, covered with two HDF boards in CPL and PREMIUM facing layer
- rigid honeycomb infill or solid core infill for additional charge
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

FINISHING

- door leaf edge made in the 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, for an additional charge, with a standard black edge
- edge (in standard or non-rebated finish) faced with an 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 or golden 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, for an additional charge, a black or golden magnetic lock

GLAZING

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

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 rail (can be trimmed by a customer up to max 8 cm)

door undercut (p. 145), air gap undercut or ventilation 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 seal 2)

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

black door leaf edge finish

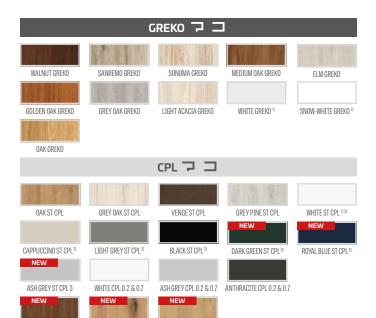
can be replaced with a black or golden magnetic lock for non-rebated and reverse leaves

magnetic stop (buffer) 2) (available in six colours p. 145)

PL2112 standard

+ 15% on the door price before surcharges

LUXZONE





OAK CLASSIC CPL 0.2 & 0.3

GLASS FRAME



AVAILABLE SOLUTIONS (p. 150-161)









EDGE FINISH TYPES







BLACK PLAIN DOOR



¹⁾ plain white facing imitating a painted surface

²⁾ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ comes complete with the NATUR OAK PREMIUM door frame

⁵⁾ only for non-rebated and reversed swing doors





SORANO 1, WENGE ST CPL facing layer, handle: TOPAZ, stainless steel



106

- rebated, non-rebated or reverse door leaf
- MDF stiles and rails covered with two HDF boards in GREKO decors
- internal timber stiles and top rail, MDF bottom rail, covered with two HDF boards in CPL and PREMIUM facing layer
- rigid honeycomb infill or solid core infill for additional charge
- optional door frame extension panels and a crosshead with pilasters are available for an additional charge, p. 147-149
- the door can be trimmed by a customer, go to p. 145 for details

FINISHING

- door leaf edge made in the 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, for an additional charge, with a standard black edge
- edge (in standard or non-rebated finish) faced with an 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 or golden 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, for an additional charge, a black or golden magnetic lock

GLAZING

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

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 rail (can be trimmed by a customer up to max 8 cm)

door undercut (p. 145), air gap undercut or ventilation 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 seal 2)

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

black door leaf edge finish

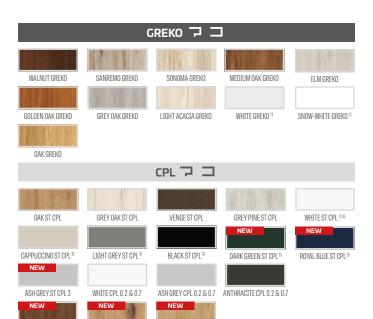
can be replaced with a black or golden magnetic lock for non-rebated and reverse leaves

magnetic stop (buffer) 2) (available in six colours p. 145)

PL2112 standard

+ 15% on the door price before surcharges

LUXZONE





OAK CLASSIC CPL 0.2 & 0.3

GLASS FRAME



AVAILABLE SOLUTIONS (p. 150-161)









EDGE FINISH TYPES







BLACK HORIZONTAL DOOR LEAF EDGE FINISH

¹⁾ plain white facing imitating a painted surface

²⁾ a stop will not allow a drop down seal and an door undercut to be used, and vice versa

³⁾ special AntiFinger coating to reduce dirt and fingerprints

⁴⁾ comes complete with the NATUR OAK PREMIUM door frame

⁵⁾ only for non-rebated and reversed swing doors



FORTECA RC2 & RC3

OPENING INWARDS/OUTWARDS RC2 & RC3 BURGLARPROOF REBATED DOORS



FORTECA RC 3, facing layer: GRAPHITE ASH PREMIUM











FOUR 2-PIN HINGES; Ø16, 3D ADJUSTABLE



4 HINGE BOLTS



FIXED TIMBER in RC2 or reinforced frame in RC3



HARDWOOD THRESHOLD (lacquer)







MAGNETIC STOP, silver



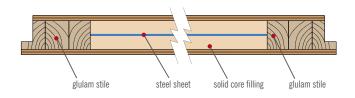
DOOR VIEWER

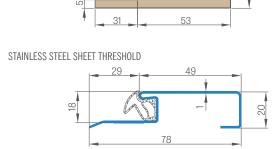
HARDWOOD THRESHOLD



STAINLESS STEEL THRESHOLD

FORTECA DOOR LEAF CROSS-SECTION







FORTECA RC2 & RC3

OPENING INWARDS/OUTWARDS RC2 & RC3 BURGLARPROOF REBATED DOORS





FORTECA RC2, NATUR OAK PREMIUM facing layer, 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 escutcheons

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 escutcheons

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 for an additional charge)
- insert (inlay) colour: brushed steel, black, brushed gold and OAK CLASSIC CPL with a width of 8 mm or 50 mm flush with the door leaf plane, made on both sides of the leaf, p. 86-91
- the edge faced with an edging in the same colour as the door leaf or, optionally plain black (transverse NATUR OAK PREMIUM, black edge with a transverse structure)
- · HDF board faced with the GREKO, PREMIUM, CPL
- side and top panels glued to the wall (only for the door frame mounted on masonry and 8 cm clip-on square) p. 148, and panels integrated with door frame p. 149

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 strike 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 escutcheon.
 They come with with a door viewer (opening by customer) and approved burglarproof 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 door viewer and certified hardware
from the range or ordering the same from an external supplier keeping in mind the
important note on compliance with the anti-burglary requirements (p. 110).

- 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
- RC 3

"100" door

black door leaf edge finish

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

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

LUXZONE

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

1 cm increments

- nickel
- -black

metal hinge casings: brushed nickel, patina, polished chrome, polished brass, white and black cutting the door with the wooden frame by up to 8 cm and with steel frame by up to 6 cm in

LUX inlay: available versions p. 86-91

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

magnetic stop (buffer) (available in six colours p. 145)



GREKO

¹⁾ plain white facing imitating a painted surface

²⁾ special AntiFinger coating to reduce dirt and fingerprints

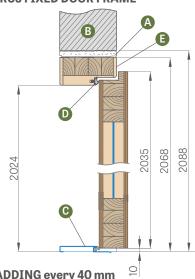
 $^{^{3)}}$ comes complete with the NATUR OAK PREMIUM door frame



FIXED DOOR FRAME

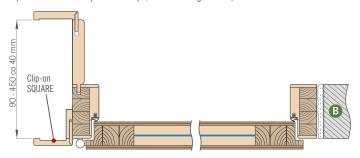
FORTECA

FORTECA RC3 FIXED DOOR FRAME



WALL CLADDING every 40 mm

(does not include a square with clips, which is 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 $6 \, \text{cm}$ or $8 \, \text{cm}$ internal angle and with a choice of $6 \, \text{cm}$ or $8 \, \text{cm}$ external angle against an extra charge.

EXTRA CHARGES

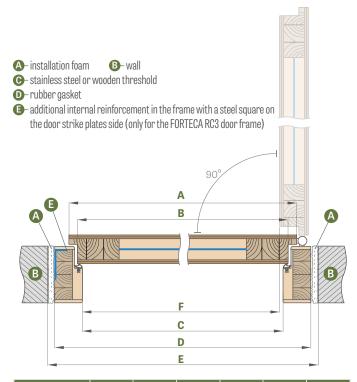
frame joints at 90 degrees

clip-on square with $60\,\mathrm{mm}$ or $80\,\mathrm{mm}$ clips (the clip-on square with three clips extends the adjustment range by $20\,\mathrm{mm})$

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

side and top panels available as glued to the wall and panels integrated with the frame (only for frames with cladding and $8\,\mathrm{cm}$ square)

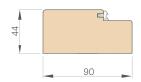
headband and quarter round



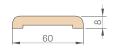
	Door width	A	В	С	D	E	F
Г	"80N"	804	778	764	852	892	759
	"80"	848	822	808	896	936	803
	"{90E"	948	922	908	996	1036	903
	"100"	1048	1022	1008	1096	1136	1003

"90E" – installation width

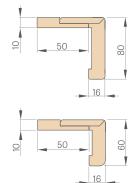
FIXED DOOR FRAME



COVER PROFILE



SQUARE 6 cm and 8 cm with clips



QUARTER ROUND



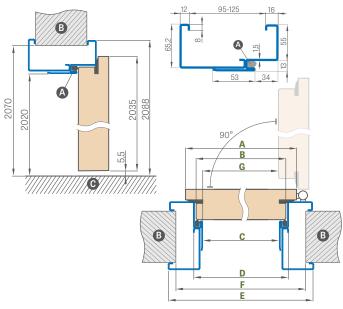


STEEL DOOR FRAMES

FORTECA

ADJUSTABLE STEEL DOOR FRAME (OVERLAPPING)

Welded and painted in RAL STANDARD and RAL ERKADO



Door width	A	В	С	D	E	F	G
"80N"	804	778	761	787	897	865	754.5
"80"	848	822	805	831	941	910	798.5
"90ES"	960	934	917	943	1053	1022	910
"100" ¹⁾	1048	1022	1005	1031	1141	1110	998.5

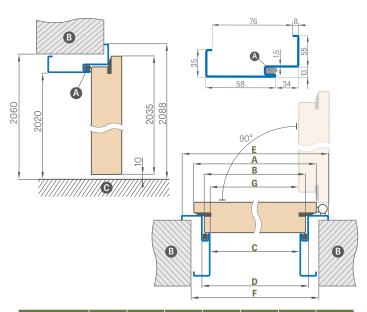
"90ES" - installation width for a steel door frame

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)						
125-155						
155-185						
185-215						
215-245						
245-275						
275-305						
305-335						
335-365						

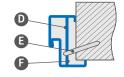
LARGE SQUARE STEEL FRAME

Welded and painted in RAL STANDARD and RAL ERKADO



Door width	A	В	C	D	E	F	G
"80N"	804	778	761	787	897	840	754.5
"80"	848	822	805	831	941	885	798.5
"90ES"	960	934	917	943	1053	997	910
"100" 1)	1048	1022	1005	1031	1141	1085	998.5

FITTING THE SQUARE FRAME





B-Wall plug

D-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 EKO 30dB

HERSE SET AKUSTIC 39 dB HERSE SET 32 dB

FRONT DOORS WITH BURGLAR-PROOF LOCKS OR STRIP LOCKS



HERSE SET LUX 104 with integrated panel wall cladding in WALNUT CLASSIC CPL facing layer with ESSEN handle



UPPER SECURITY LOCK



LOWER SECURITY LOCK



ADJUSTABLE MAIN KEEPER IN FRAME



ESSEN HANDLE



HERSE SET AKUSTIC 39 dB DOOR, thickness 46 mm, reinforced with channel section and sheet steel



HERSE SET 32 dB DOOR, thickness 46 mm, reinforced with steel channel section



DOOR VIEWER



30_{dB}/32_{dB}/39_{dB}

MAGNETIC STOP, silver



DROP DOWN SEAL with pressure adjustment



THREE 2-PIN HINGES; Ø16, 3D ADJUSTABLE



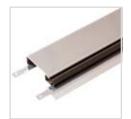
3 HINGE BOLTS



FIXED DOOR FRAME, wooden, for Rw=32dB and Rw=39 dB or MDF for Rw=30 dB $\,$



HARDWOOD THRESHOLD (lacquer)

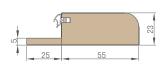


STAINLESS STEEL THRESHOLD

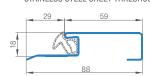


HERSE SET EKO 30 dB DOOR, thickness 46 mm, reinforced with steel channel section

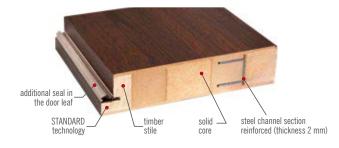
HARDWOOD THRESHOLD



STAINLESS STEEL SHEET THRESHOLD



HERSE SET 32Db CROSS SECTION





HERSE SET EKO 30dB

HERSE SET 32 dB HERSE SET AKUSTIC 39 dB

FRONT DOORS WITH BURGLAR-PROOF LOCKS OR STRIP LOCKS



HERSE SET EKO 30 dB					
GOLD PACKAGE	SILVER PACKAGE	DOOR LEAF			

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 door leaf with fixed and adjustable door frame with each of thresholds available is rated for sound insulation at Rw = 30dB or, for an additional charge, Rw = 32dB and Rw = 39dB.
- HERSE SET Doors in GOLD and SILVER Packages are fully preassembled with a threshold fitted, and pre-drilled holes for handle and upper escutcheon installation for the GOLD

CONSTRUCTION

- timber frame for Rw = 32dB and Rw = 39dB or MDF for Rw = 30dB covered with two HDF boards
- specially designed solid core filling
- robust steel channel section reinforcement Rw = 30dB and Rw = 32dB and additionally steel plate reinforcement for Rw = 39dB
- door leaf thickness of 46 mm
- additional seal in the door leaf only for Rw = 32dB and Rw = 39dB

FINISHING

- door leaf edge made in the 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, for an additional charge, with a standard black edge
- insert (inlay) colour: brushed steel, black, brushed gold, brushed copper and OAK CLASSIC CPL with a width of 8 mm or 50 mm flush with the door leaf plane, made on both sides of the leaf, p. 86-91
- STANDARD edge faced with an the same colour as the door leaf or, optionally, plain black edging (transverse NATUR OAK PREMIUM, black edge with a transverse structure)
- factory cut by up to 8 cm for an additional charge
- custom order with the lower lock only as an option
- side and top panels glued to the wall (only for the adjustable door frame with an 8 cm square) - p. 148, and panels integrated with door frame - p. 149

HARDWARE

- 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

- fixed door frame, wooden, for Rw = 32dB and Rw = 39 dB or MDF for Rw = 30 dB
- 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
- in GOLD and SILVER packages for PREMIUM and CPL decors the colour of the frame can be changed to BLACK ST CPL

EDGE FINISH TYPES





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

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

EXTRA CHARGES

GOLD package in black finish

door viewer, silver door viewer, black

hardwood threshold (lacquer) for adjustable frames $55\,\mathrm{mm}$ or stainless steel threshold with gasket

hardwood threshold (lacquer) for adjustable frames

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

door closer reinforcement

drop down seal 2)

cutting the door leaf with a wooden frame by up to 8 cm and with a steel frame by up to 6 cm in 1 cm increments in the CZ standard

black door leaf edge finish

"100" Door leaf or package

30/45 lock core

- silver
- 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

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

ESSEN handle (nickel, satin, patina, black)

ESSEN upper escutcheon (nickel, satin, patina, black)

LUX inlay; available versions p. 86-91

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

additional charge for HERSE SET 32 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⁾ (available in six colours p. 145)

multi-point bolt strip lock with two locks





- 1) plain white facing imitating a painted surface
- 2) a stop will not allow a drop down seal and an door undercut to be used, and vice versa
- 3) available only in STANDARD
- ⁴⁾ special AntiFinger 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 EKO 30dB

HERSE MAX SET 32 dB 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 door leaf with fixed and adjustable door frame with each of thresholds available is rated for sound insulation at Rw = 30dB or, for an additional charge, Rw = 32dB and Rw = 39dB.
- HERSE MAX SET Doors in GOLD and SILVER Packages are complete with a threshold, and have pre-drilled holes for handle and upper escutcheon installation for the GOLD version.

CONSTRUCTION

- timber frame for Rw = 32dB and Rw = 39dB or MDF for Rw = 30dB and covered with two HDF boards
- specially designed solid core filling
- robust steel channel section reinforcement Rw = 30dB and Rw = 32dB and additionally steel plate reinforcement for Rw = 39dB
- door leaf thickness of 46 mm
- additional seal in the door leaf only for Rw = 32dB and Rw = 39dB

FINISHING

- STANDARD edge faced with an edging 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 facing
- factory cut by up to 8 cm for an additional charge
- side and top panels glued to the wall (only for the adjustable door frame with an 8 cm square) - p. 148, and panels integrated with door frame - p. 149

HARDWARE

- three silver 2-pin hinges; Ø16; 3D adjustable
- 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

SILVER PACKAGE **DOOR LEAF**

PREMIUM 7 WALNUT PREMIUM GREY MAPLE PREMIUM OAK PREMIUM WHITE BARK PREMIUM NATUR OAK PREMIUM HORIZONTAL²⁾ GRAPHITE ASH PREMIUM CONCRETE PREMIUM NATUR OAK PREMIUM

HERSE MAX SET EKO 30dB

REBATED FIXED AND ADJUSTABLE DOOR FRAMES

- fixed door frame, wooden, for Rw = 32dB and Rw = 39 dB or MDF for Rw = 30 dB
- 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 on the fixed door frame only
- in GOLD and SILVER packages for PREMIUM and CPL decors the colour of the frame can be changed to BLACK ST CPL

MOULDING



EDGE FINISH TYPES

GOLD PACKAGE



GOLD PACKAGE

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

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

¹⁾ hardware components: ESSEN handle in nickel satin, upper escutcheon, master key system lock cores (top with a thumbturn), door viewer (no pre-drilled hole) in silver or, at an extra charge, black

²⁾ 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 (lacquer) for adjustable frames $55\,\mathrm{mm}$ or stainless steel threshold with gasket

hardwood threshold (lacquer) for adjustable frames

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

door closer reinforcement

drop down seal 1)

cutting the door leaf with a wooden frame by up to 8 cm and with a steel frame by up to 6 cm in 1 cm increments in the CZ standard

"100" door leaf or package

30/45 lock core

- -silver
- 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

- -silve
- black

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

ESSEN handle (nickel, satin, patina, black)

ESSEN upper escutcheon (nickel, satin, patina, black)

additional charge for HERSE MAX SET AKUSTIC39 dB (added to GOLD and SILVER packages or wing)

additional charge for HERSE MAX SET 32 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) 1) (available in six colours p. 145)

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

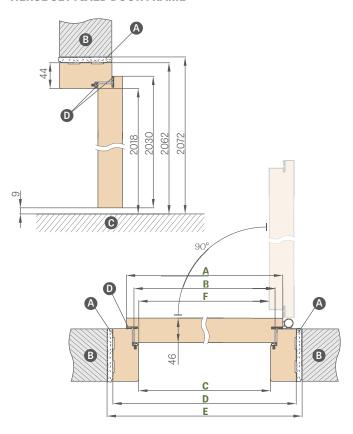




FIXED AND ADJUSTABLE FRAMES

HERSE SET, HERSE MAX SET

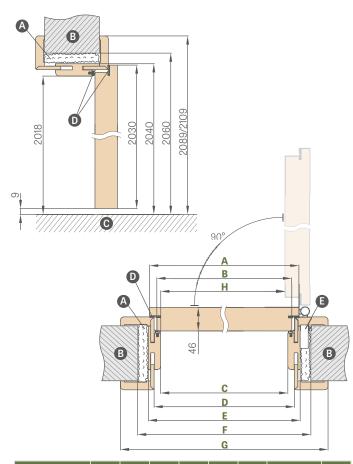
HERSE SET FIXED DOOR FRAME



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" – installation 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

^{*} architrave 6 cm / ** architrave 8 cm

⚠-installation foam 📵-wall 💽-floor 📵-hitching socket

D-gasket (for Rw = 30dB in door frame only, for Rw = 32dB and Rw = 39dB both in frame and door)

ADJUSTABLE TIMBER THRESHOLD COVER PROFILE **ADJUSTABLE DOOR FRAME FIXED DOOR RANGE FRAME** architrave 6 cm /architrave 8 cm 1 60 lub 80 90 80-420 mm **QUARTER ROUND** clips (3 pcs. per set) clips (3 pcs. per set) **SQUARE:** max 6 cm and 8 cm. Clip-on 16



	HERSE SET, HERSE LUX SET & HERSE MAX SET Architraves 6 & 8 cm
	Adjustment Range min-max (mm)
Г	80-100
	100-120
	120-140
	140-160
nent	160-180
1 Component	180-200
. 10	200-220
	220-240
	240-260
	260-280
L	280-320
Г	320-340
ents	340-360
2 Components	360-380
2 Co	380-400
L	400-420

FIXED HARDWOOD THRESHOLD, COLOURLESS LACQUER 55 mm



- 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.
- additional charge for joining at 90 degrees
- · electric door strike
- · door closer reinforcement for adjustable door frame -
- square with three clips (square with clips extends the adjustment range by 20 mm)
- architrave and quarter round
- $\cdot \quad \text{side and top panels glued to the wall available (only with an adjustable door frame and an 8\,cm architrave)}$
- cutting the door (leaf and frame) by up to 8 cm every 1 cm or the product as per the CZ standard
- 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

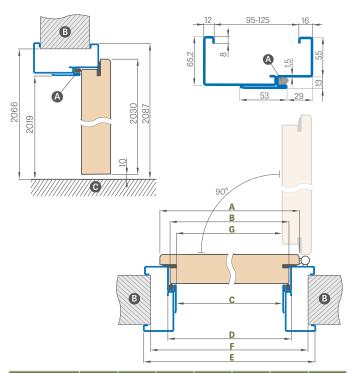


STEEL DOOR FRAMES

HERSE SET, HERSE MAX SET

HERSE SET ADJUSTABLE STEEL DOOR FRAME (OVERLAPPING)

Welded and painted in RAL STANDARD and RAL ERKADO



Door width	A	В	C	D	E	F	G
"80N"	804	777	761	787	897	855	756
"80"	844	817	801	827	937	895	796
"90ES"	948	921	905	931	1041	999	900
"100"	1044	1017	1001	1027	1137	1095	996

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

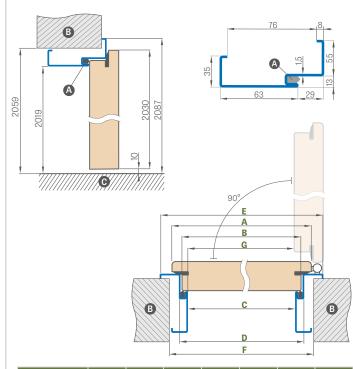
Adjustment Range min-max (mm)
95–125
125-155
155-185
185-215
215-245
245-275
275-305





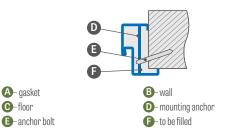
HERSE SET ADJUSTABLE SQUARE STEEL DOOR FRAME

Welded and painted in RAL STANDARD and RAL ERKADO



Door width	A	В	C	D	E	F	G
"80N"	804	777	761	787	897	841	756
"80"	844	817	801	827	937	881	796
"90ES"	948	921	905	931	1041	985	900
"100"	1044	1017	1001	1027	1137	1081	996

FITTING THE SQUARE FRAME



EXTRA CHARGES

"100" Square frame, large version

electric door strike

door closer reinforcement

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

stainless steel threshold

galvanised sheet steel

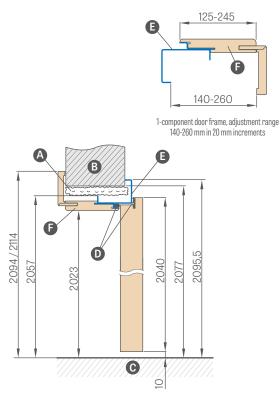
non-typical RAL (intensive, pearly and metallic colours not included)



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 the UNITED steel door frame

△-installation foam **③**-wall **④**-floor **●**-rubber gasket **④**-steel part painted in RAL colour **⑥**-MDF part with laminate/foil

	Adjustment Range min-max (mm)
Н	140-160
	160-180
ent	180-200
1 component	200-220
100	220-240
	240-260
Ц	260-280
П	280-300
nts -	300-320
2 Components	320-340
Somp	340-360
- 2 (360-380
Ц	380-400

260-4 2-component door firange 260-400mm in	rame, adjustment	08/09
E B	H A B G C D F E	90° B

EXTRA CHARGES

electric door strike

door closer reinforcement

cutting the door with a UNITED steel door frame by up to 6 cm in 1 cm increments

stainless steel threshold, height: $20\,\mathrm{mm}$

galvanised sheet steel

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





LEDA EI30, EI60

FIRE INTERNAL FRONT DOORS MADE IN HALSPAN TECHNOLOGY





Type 3 glazing







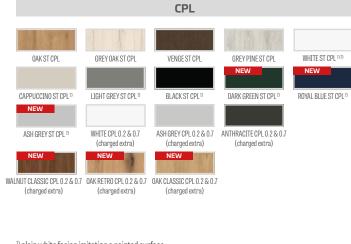




ADJUSTABLE STEEL DOOR FRAME (OVERLAPPING)

Adjustment Range min-max (mm)
95–125
125-155
155-185
185-215
215-245
245-275
275-305





¹⁾ plain white facing imitating a painted surface

²⁾ special AntiFinger coating to reduce dirt and fingerprints

 $^{^{\}rm 3)}$ 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 seal 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 seal 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 FI60
- 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 seal
- 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 for an additional
 charge)
- 8 mm or 50 mm wide brushed steel, brushed gold, black or OAK CLASSIC CPL inlays flush with the door leaf, on both leaf sides. Applies to LEDA full only. Inlay types shown on pages 86-91
- two-sided inlays only in full leaf and on only on the active leaf in double doors
- the edge faced with an edging 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 148

HARDWARE

- four hinges; Ø16; 3D adjustable (2D for the steel frame)
- thumb turn cylinder lock
- door closer for an additional charge

DOOR FRAMES

- fire rated fixed door frame
- · fire rated gasket
- · adjustable door strike 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

LUXZONE

fire rated ventilation grille

JOWISZ INOX handle, backplate, euro profile, see p. 140

30/40 lock core (EI30) or 30/50 (EI60)

fire-proof door viewer, satin, chrome

metallic hinge casings (matt chrome, black)

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. 86-91

(on both sides on a full door leaf, and on an active double 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 ${\rm cm}\,{\rm square})$



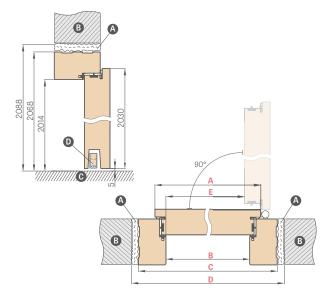




LEDA E130, E160

SINGLE DOOR

FIXED WOODEN DOOR FRAME

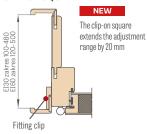


Door width	A	В	C	D	E
"80"	860	817	925	955	805
"90E"	960	917	1025	1055	905
"100"	1060	1017	1125	1155	1005
"110"	1160	1117	1225	1255	1105

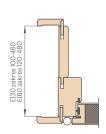
- A fire-resistant installation foam
- B wall
- **G** floor
- drop down seal

"90E" - installation width

FIRE RATED DOOR FRAME CROSS-SECTION IN MASONRY AND WITH CLIP-ON SOUARE



FIRE RATED DOOR FRAME CROSS-SECTION IN BASIC MASONRY

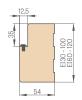


CLIP-ON SQUARE, 6 cm and 8 cm with clips





FIRE RATED FIXED DOOR FRAME CROSS-SECTION



CAM-ACTION DOOR CLOSER 1)

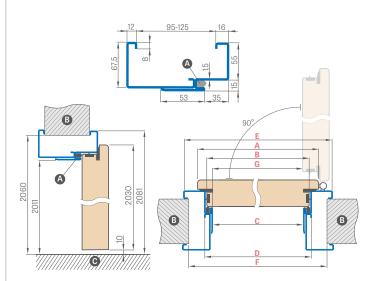


ARM DOOR CLOSER



ADJUSTABLE STEEL FIRE DOOR FRAME (OVERLAPPING)

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

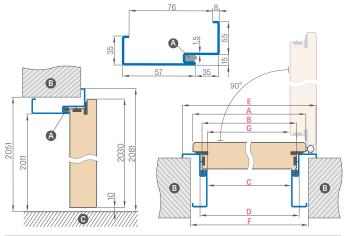


Door width	A	В	C	D	E	F	G
"80"	860	834	813	843	953	910	802
"90ES"	960	934	913	943	1053	1010	902
"100"	1060	1034	1013	1043	1153	1110	1002
"110"	1160	1134	1113	1143	1253	1210	1102

"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	953	890	802
"90ES"	960	934	913	943	1053	990	902
"100"	1060	1034	1013	1043	1153	1090	1002
"110"	1160	1134	1113	1143	1253	1190	1102



²⁾ additional charge +10%



LEDA E130, E160

DOUBLE DOORS







LEDA 6 "90E"+ passive "80" door leaf



LEDA 4 "90E" + "40" side panel

AVAILABLE ACTIVE DOOR LEAF WIDTHS FOR DIFFERENT FIRE DOOR TYPES

 LEDA
 LEDA Type 3 glazing
 LEDA Type 4 glazing
 LEDA Type 5 glazing

 E130
 E160
 50
 90E
 100
 E130
 90E

 LEDA Type 6 glazing
 LEDA Type 7 glazing
 LEDA Type 8 glazing

 ELSO
 80
 90E
 100
 ELSO
 80
 90E
 100
 ELSO
 80
 90E
 100
 ELSO
 80
 90E
 100

AVAILABLE PASSIVE DOOR LEAF WIDTHS FOR DIFFERENT FIRE DOOR TYPES

 FIRE DOOR TYPES

 LEDA
 LEDA Type 5 glazing
 LEDA Type 6 glazing

 EL30
 EL60
 80
 70
 80
 EL30
 EL30
 EL60
 70
 80

 LEDA Type 7 glazing
 LEDA Type 8 glazing

 EL30
 70
 80
 EL30
 EL60
 70
 80

LEDA EI30 & EI60 DOUBLE DOORS

- the double 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:
 - solid core for 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", all of which are solid core, plain doors;
- the passive leaf and side panel are supplied with shootbolt locks and bolt keepers; w/o lippings.

DOUBLE DOOR PRICE

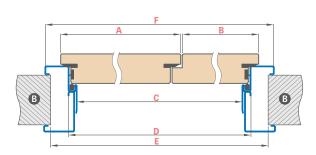
The price includes

- · active part = price of full single door, plus possible extra charges as for single doors
- passive part = price for the solid version (also side panel), plus possible extra charges as for single doors

		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)

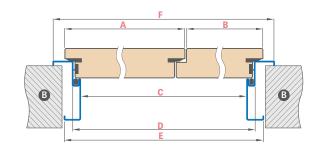
Welded and coated in RAL 9010, 9016, 8003, 8017, 7016, 7047, 1001



Door width	Α	В	С	D	Е	F
"110"	860	347	1166	1196	1270	1306
"120"	860 960	447 347	1266	1296	1370	1406
"130"	860 960 1060	547 447 347	1366	1396	1470	1506
"140"	860 960 1060	647 547 447	1466	1496	1570	1606
"150"	860 960 1060	747 647 547	1566	1596	1670	1706
"160"	860 960 1060	847 747 647	1666	1696	1770	1806
"170"	960 1060	847 747	1766	1796	1870	1906
"180"	1060	847	1866	1896	1970	2006

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	1306
"120"	860 960	447 347	1266	1296	1336	1406
"130"	860 960 1060	547 447 347	1366	1396	1436	1506
"140"	860 960 1060	647 547 447	1466	1496	1536	1606
"150"	860 960 1060	747 647 547	1566	1596	1636	1706
"160"	860 960 1060	847 747 647	1666	1696	1736	1806
"170"	960 1060	847 747	1766	1796	1836	1906
"180"	1060	847	1866	1896	1936	2006



HYPERION EI30 RC2 39dB

INTERNAL FRONT FIRE AND BURGLAR-PROOF DOORS MADE IN THE ERKADO TECHNOLOGY

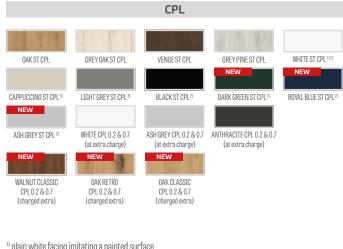


RC2 - Important:

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





 $^{^{\}mbox{\tiny 1)}}$ plain white facing imitating a painted surface

 $^{^{2)}}$ special **AntiFinger** NEW coating to reduce dirt and fingerprints

 $^{^{\}rm 3)}$ 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 seal 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 seal as per N-B-02151-03:1999 is rated at ${\rm Rw}{=}39~{\rm dB}$

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 seal

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 for an additional
 charge)
- insert (inlay) colour: brushed steel, black, brushed gold and OAK CLASSIC CPL with a width of 8 mm or 50 mm flush with the door leaf plane, made on both sides of the leaf, p. 86-91
- the edge faced with an edging 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 148

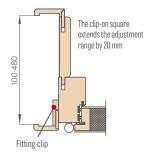
HARDWARE

- four hinges; Ø16; 3D adjustable
- · multi-point bolt strip lock with two locks
- · door closer for an additional charge

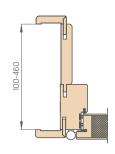
DOOR FRAMES

- · fixed wooden fire protection door frame optionally with cladding
- · fire rated gasket
- adjustable door strike plate

FIRE RATED DOOR FRAME CROSS-SECTION IN MASONRY AND WITH CLIP-ON SQUARE



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)



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

LUXZONE

BONN handle, long escutcheon, lock core, see p. 140

BONN escutcheon (page 140)

metallic hinge casings (matt chrome, black)

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. 86-91

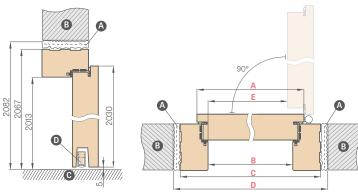
CPL 0.2 laminate (for doors w/o housing)

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 $8\,\mathrm{cm}\,\mathrm{square})$

FIXED WOODEN DOOR FRAME

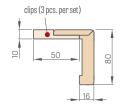


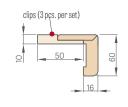
Door width	A	В	C	D	E
"80"	860	817	925	955	805
"90E"	960	917	1025	1055	905
"100"	1060	1017	1125	1155	1005

"90F" – installation width

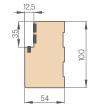


CLIP-ON SQUARE, 6 cm and 8 cm with clips





FIRE RATED FIXED DOOR FRAME CROSS-SECTION



 $^{^{\}mbox{\scriptsize 1)}}$ in the version with housing, the clip-on square is included

²⁾ use the cam-action door closer for a fixed door frame only or for frames with a clip-on square



The handle cannot be used for flush doors with casing frames, see p. 174



NEW

CORONA TIME SLIM R handle

brass matt, gunmetal, black matt







gunmetal



black matt



















HANDLE CLASS **PREMIUM**

NEW

CORONA IMPERA RT handle

glossy chrome, brushed matt chrome, glossy copper, brushed matt nickel, black matt, white matt





glossy chrome



brushed matt chrome



shiny copper



brushed matt nickel



black matt



white matt

























HANDLE CLASS
PREMIUM



The handle cannot be used for flush doors with casing frames, see p. 174



NEW

CORONA ARROW R handle

glossy chrome, brushed matt chrome, white matt, black matt









glossy chrome

brushed matt chrome

black matt

white matt

























CORONA ARROW Q handle

glossy chrome, brushed matt chrome, white matt, black matt











glossy chrome

brushed matt chrome

black matt

white matt



















CORONA MOON R SLIM handle

glossy chrome, black matt, glossy brass, brass matt











glossy chrome

black matt

glossy brass

brass matt



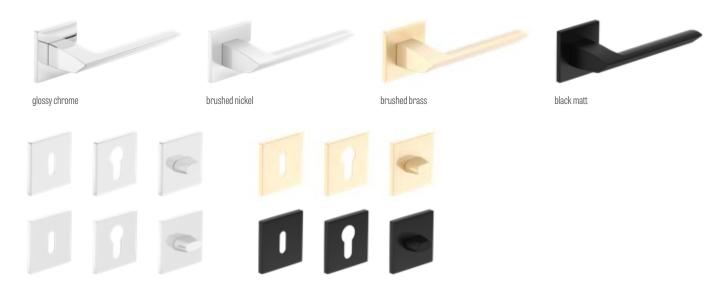


The handle cannot be used for flush doors with casing frames, see p. 174

NEW

METAL-BUD QUANTA FIT handle (prestige 6 mm thick escutcheon)

glossy chrome, brushed nickel, brushed brass, black matt



METAL-BUD BELLA SLIM SQUARE handle (prestige 6 mm thick escutcheon)

glossy chrome, brushed matt chrome, glossy brass, black matt



METAL-BUD BELLA SLIM ROUND (prestige 6 mm thick escutcheon)

glossy chrome, brushed matt chrome, glossy brass, black matt



The handle cannot be used for flush doors with casing frames, see p. 174

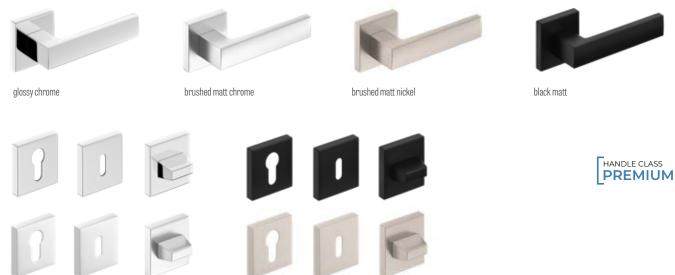
METAL-BUD CUBE SLIM handle (prestige 6 mm thick escutcheon)

glossy chrome, brushed matt chrome, glossy brass, black matt



METAL-BUD CUBE handle

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



The handle cannot be used for flush doors with casing frames, see p. 174

NEW

METAL-BUD OLIWIA R handle, classic escutcheon

glossy chrome, black matt, glossy brass



glossy chrome



black matt



glossy brass

NEW

METAL-BUD LAURA R handle, classic escutcheon

glossy chrome, black matt, glossy brass



glossy chrome



black matt



glossy brass

ESCUTCHEON glossy chrome, black matt, glossy brass for models **OLIWIA R, LAURA R, classic escutcheon**



















NEW

METAL-BUD JULIA R handle

glossy chrome, black matt, glossy brass



glossy chrome



black matt



glossy brass

ESCUTCHEON glossy chrome, black matt, glossy brass for **JULIA R**



















RUMBA handle with antibacterial coating with active silver ions

black matt



black matt









The handle cannot be used for flush doors with casing frames, see p. 174

CAMILA and ARTEMIDA handles

satin chrome, patina, matt black



INLOV

CAMILA handle chrome, satin



CAMILA handle, black matt



ARTEMIDA handle patina



ARTEMIDA handle, 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

















HANDLE CLASS PREMIUM

NEW

METAL-BUD LUNA SLIM PREMIUM handle, ROUND

glossy chrome, brushed matt chrome, glossy brass, black matt



glossy chrome



brushed matt chrome



glossy brass



black matt



















The handle cannot be used for flush doors with casing frames, see p. 174

METAL-BUD DECO texture handle

glossy chrome, nickel satin















METAL-BUD IBIZA Handle

glossy chrome, nickel satin, graphite/chrome, white matt, black matt











METAL-BUD LINEA handle

glossy chrome, graphite/chrome, nickel, satin







glossy chrome

graphite/chrome

METAL-BUD TREND Handle
nickel satin, graphite/chrome, glossy chrome







nickel satin

graphite/chrome

ESCUTCHEON glossy chrome, nickel satin, graphite/chrome, white matte, black matte for DECO, DECO, IBIZA, LINEA, TREND































The handle cannot be used for flush doors with casing frames, see p. 174

METAL-BUD QUBIK handle

nickel velvet, glossy chrome, white matt, black matt



QUBIK handle, white matt

METAL-BUD BARCELONA handle

velvet nickel, glossy chrome, matt black, brushed nickel





QUBIK handle, glossy chrome



QUBIK handle, black matt



QUBIK handle, glossy brass

BARCELONA handle, nickel, velvet

QUBIK handle, nickel, velvet

BARCELONA handle, glossy chrome

BARCELONA handle, black matt

BARCELONA handle brushed nickel

ESCUTCHEON nickel, velvet, glossy chrome, white matt, black matt, glossy brass, brushed nickel, 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 cannot be used for flush doors with casing frames, see p. 174

NEW

METAL-BUD MONDO handle nickel satin



MONDO handle, nickel satin



 $escutche on-euro\,profile$



escutcheon – keyhole profile



escutche on-bathroom

METAL-BUD ERKADO handle

black matt



TOPAZ handle, black matt



 $escutche on-euro\,profile$



 $escutche on-keyhole\ profile$



escutcheon – bathroom

METAL-BUD ERKADO handles

inox



SUPRA inox square handle













NOVA inox round handle



SUPRA inox round handle









escutcheon - keyhole profile, inox











escutcheon – bathroom, inox



escutcheon – euro profile, inox



escutcheon - keyhole profile, inox



escutcheon - bathroom, inox

HANDLES FOR FLUSH AND PANELLED DOORS ON BACKPLATE

The handle cannot be used for flush doors with casing frames, see p. 174

(DOES NOT APPLY TO SYDNEY and QUBIK handles on backplate). The handles on backplate are not used for non-rebated doors (see p. 145)

NEW

JULIA & LUNA handles, on backplate

glossy brass



JULIA handle, glossy brass backplate – lock profile, euro profile, latch



LUNA handle, glossy brass backplate – lock profile, euro profile, latch

LUNA handle, glossy brass backplate – bathroom

BLANKA, CAMILA & ARTEMIDA handles on backplate

satin chrome, patina, matt black



BLANKA handle chrome, satin backplate – lock profile, euro profile, latch

BLANKA handle chrome, satin backplate – bathroom



JULIA handle, glossy brass

backplate - bathroom

CAMILA handle chrome, satin backplate – lock profile, euro profile, latch

CAMILA handle chrome, satin backplate – bathroom



ARTEMIDA handle patina backplate – lock profile, euro profile, latch

ARTEMIDA handle patina backplate – bathroom



ARTEMIDA handle, black matt backplate – lock profile, euro profile, latch

ARTEMIDA handle, black matt backplate – bathroom

METAL-BUD ASTRA, SYDNAY and QUBIK handles on backplate, spacing 72 mm

- the SYDNEY and QUBIK handles not to be used for flush doors with casing frames, see p. 174

nickel, patina, matt black





ASTRA and SYDNEY handles, nickel, patina backplate – bathroom



1

ASTRA handle, nickel, satin backplate – euro profile



ASTRA handle, nickel, satin backplate – latch









QUBIK handle, black matt QUBIK handle, black m backplate – euro profile, lock profile backplate – bathroom

QUBIK handle, black matt

HANDLES FOR FLUSH AND PANELLED DOORS ON BACKPLATE

The handle cannot be used for flush doors with casing frames, see p. 174

(DOES NOT APPLY TO SYDNEY and QUBIK handles on backplate). The handles on backplate are not used for non-rebated doors (see p. 145)

METAL-BUD JOWISZ INOX handles on backplate (10 mm thick), spacing 72 mm

CERTIFIED FOR USE IN LEDA EI30 AND EI 60 FIRE AND FRONT DOORS

Stainless steel, investment



METAL-BUD TOPAZ INOX handle on backplate (10 mm thick), spacing 72 mm

stainless steel



HANDLES FOR HERSE SET, HERSE LUX SET, HERSE MAX SET

METAL-BUD ERKADO BONN & ESSEN handles (backplate thickness ESSEN - 10 mm, BONN - 8 mm), spacing 72 mm



BONN handle BONN escutcheon



BONN handle, black matt BONN escutcheon, black matt









ESSEN handle 1) ESSEN escutcheon 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



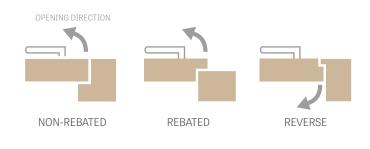
TECHNICAL INFORMATION

DOOR OPENING DIRECTIONS





REBATED, NON-REBATED, REVERSE DOORS



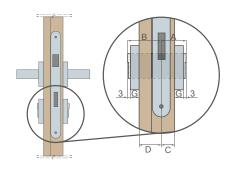
DOUBLE DOORS



DOOR FRAME JOINTS



HOW TO SELECT A LOCK CORE



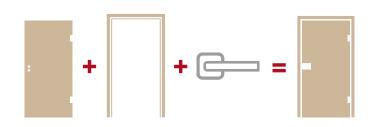
Example of calculating the lock core size for the flush and panelled doors (40mm) with the escutcheon thickness of $G=7\,\mathrm{mm}$

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, panelled (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 (p. 150-161)

wall-mounted sliding door systems, single door	SPIN
wall-mounted sliding door systems, double door	SP2N
pocket sliding door systems, single door	SP1C
pocket sliding door systems, double door	SP2C
supplementary system ZN1	ZN1
supplementary system ZN2	ZN2
double doors	

DD

GREKO

The GREKO laminate 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 laminate 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 decors bear striking resemblance to wood, as the high quality surface comes with a 3D natural wood effect. The facings look just like wood.

PREMIUM

The PREMIUM facing 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 facing 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 facing 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 0.7 - 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 facing in white, light grey, cappuccino, black has been refined in the AntiFinger

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 facing layer of an improved resistance to scratching, which dramatically enhances its resistance during use.



STANDARD EDGE

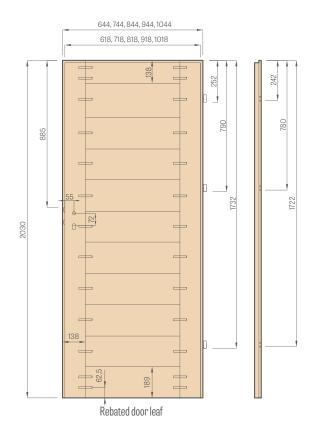
coating limiting dirt and fingerprints.

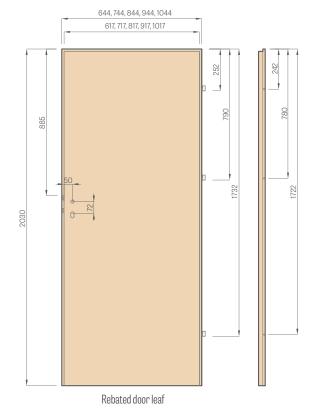


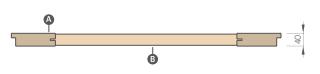
It involves covering the flat plane with the 0.15 mm ST CPL, CPL 0.2, CPL 0.7 facings, polypropylene PREMIUM facing or GREKO laminate

The door leaf made in STANDARD technology has unchamfered edges, which is where the face panel is joined with edges facing, as shown in the diagram. The facing layer 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 facing is also identical for the non-rebated doors and non-rebated sliding systems.









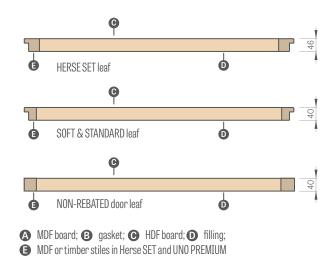




Solid 35 mm or 22 mm thick rail



Aesthetic frameless tongueand-groove glazing without bars



FILLING TYPES



MDF stile for the GREKO, PREMIUM and CPL facings, also with the AntiFinger coating



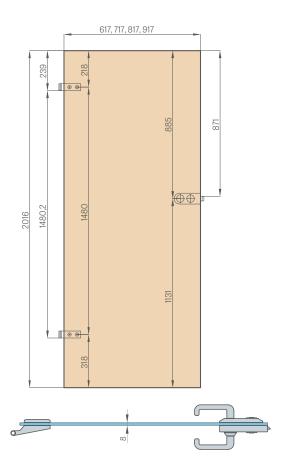
Glulam stile covered with HDF and MDF boards available at a surcharge for the following decors: WHITE PREMIUM, OAK NATUR PREMIUM, GRAPHITE ASH PREMIUM, GREY MAPLE PREMIUM, OAK ST CPL

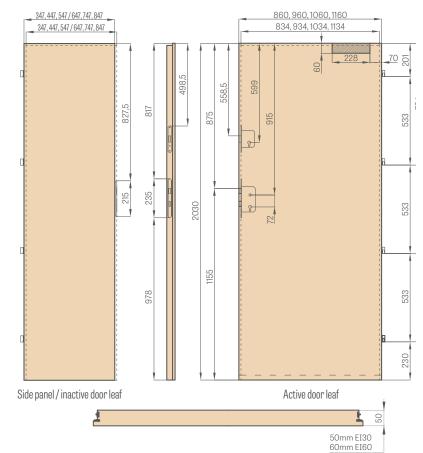


Solid core filling

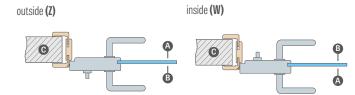
The honeycomb and the solid core filling in the flush doors ONLY. For the solid core doors we add a third hinge as standard.

LUXZONE





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)

INSIDE lock

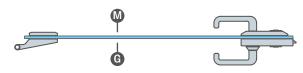
- with the bathroom turn and release is fitted to the inside of the door (W)

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;



Specially designed HALSPAN board filling 44 mm [El30] / 54 mm [El60]



Fire rated and smoke intumescent door gasket in red or black



Drop down seal with pressure adjustment by Allen key



Fixed door frame



Useful four hinges $\varnothing 16$ with 3D adjustment

CONCEALED MAGNETIC STOPS NEW



glossy chrome, chrome satin, glossy brass, 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 Ø14mm 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 Ø16, length 64 mm in chrome matt and black colours
- for interior leaves ∅15, length 47 mm in colours: brushed nickel, patina, chrome gloss, brass gloss, white and black

VENTILATION





Plastic woodgrain sleeves for STILE panelled doors for GREKO, PREMIUM and CPL decors

Square and round metal sleeves

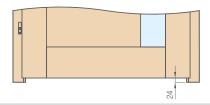
Grilles



VENTILATION FOR AIR TIGHT HOMES

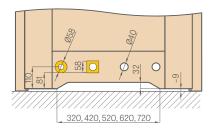
Door undercut – a door is cut at the bottom by 15 mm along its full width.

According to standard, doors have to allow a gap of approx. 9 mm above a final floor covering, so a total air gap, including the door undercut, is approx. 24 mm.



VENTILATION

Air gap undercut is not available in non-rebated doors 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. 176, 178, 179, but unavailable for the door frames used with the GRAF glass panes and double

Types of electric door strikes:

-basic 12 V - switch operated 24 V -basic 24 V -reverse 12 V - switch operated 12 $\rm V$ -reverse 24 V

BASIC - normally closed, and opened when voltage is fed

SWITCH OPERATED - 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

CUTTING THE DOOR LEAVES

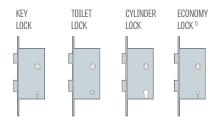
Cutting the door leaves to size by customer acc. to Polish standard, up to 50 mm, or up to 80 mm for the HERSE SET door leaves (unless pre-cut), as well as in the flush doors, is possible if an additional lower rail has been fitted by the manufacturer.

(NOTE: cutting the door leaves to size by customer is not allowed for the FRAGI doors, double and fire doors, non-rebated leaves for sliding systems, glass GRAF doors, FORTECA RC2 and FORTECA RC3 burglar-proof doors, and panelled 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

Leaf type	Handle height as per PL standard (measured from the bottom edge of the door) [mm]
STILE rebated leaves	1107
STILE non-rebate door leaves	1110
rebated flush doors	1110
non-rebated flush doors	1110
reverse flush door	1110
Graf glass doors	1131
FORTECA RC2 & RC3 doors	1038
Herse, Herse Akustic doors	1107
Herse door with a strip lock	1033
Herse United door	1117
Leda EI30, EI60 door	1115
Hyperion EI30 RC2 door	1033

HARDWARE - LEVER TUMBLER LOCKS



LOCK PZ CENTRES:

- 1. The magnetic lock PZ centres:
 - for keys, toilet doors: 90 mm
 - for lock cores: 85 mm

(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: 72 mm

(rebate door leaves and non-rebated door leaves with optional lever tumbler locks)

The toilet locks have a square-shaped bolt hole:

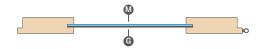
- acc. to PL standard: 4 mm
- acc. to CZ standard: 6 mm

¹⁾ lock provided without a keyhole in the leave

STANDARD "OBVERSE" GLAZING

•

"REVERSE" GLAZING MADE TO ORDER



● plain side **●** matt side with decoration or colourless side with decoration

FROSTED and BLACK VSG 221, 331, 441 LAMINATED GLASS

for STILE panelled doors and flush 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, clear



GRAF 26 dark grey



GRAF 29 laminated glass



GRAF 11 decormat graphite



Tempered glass decormat frosted



VSG black or VSG/ESG



VSG frosted or VSG/ESG

FACTORY-DRILLED HANDLE OPENINGS



Factory-drilled handle opening in panelled doors for handles with separate escutcheons available from Erkado.

NON-REBATED & REVERSE HARDWARE



Concealed hinge



Magnetic catch



adjustable magnetic catch strike



Concealed hinge, black



Magnetic lock, black



adjustable magnetic catch strike, black



Concealed hinge, golden



Magnetic lock, golden

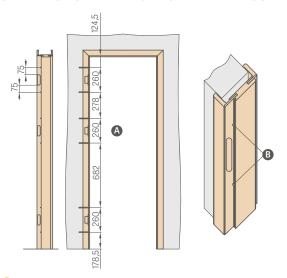


Adjustable magnetic catch strike, golden

CLEANING, REVITALISATION & REGENERATION KIT FOR OTTIMO DOORS



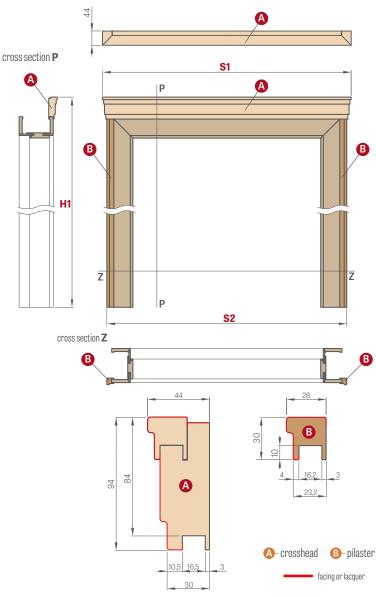
INSTALLATION OF FRAME FOR NON-REBATED DOOR FRAMES



- $oxed{A}$ 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.

CROSSHEADS AND PILASTERS





Door width		nd ADJUSTABLE D TUNNEL		nd ADJUSTABLE FED TUNNEL	ADJUSTABLE REVERSE DOOR FRAME		
	S1	S2	S 1	S2	S1	S2	
"60"	8382)/8783)	788 ²⁾ /828 ³⁾	8632)/9033)	813 ²⁾ /853 ³⁾	883 ⁴⁾ /926 ⁵⁾	833 4)/ 876 5)	
"70"	9382)/9783)	8882)/9283)	9632)/10033)	913 2) / 953 3)	9834)/10265)	933 4)/ 976 5)	
"80N"	-	-	1039 ²⁾ /1079 ³⁾	989 ²⁾ /1029 ³⁾	1058 ⁴⁾ /1100 ⁵⁾	1008 ⁴⁾ /1050 ⁵⁾	
"80"	1038 ²⁾ /1078 ³⁾	9882)/10283)	1063 ²⁾ /1103 ³⁾	1013 ²⁾ /1053 ³⁾	10834)/11265)	10334)/10765)	
"90"	1138 ²⁾ /1178 ³⁾	10882/11283)	1163 ²⁾ /1203 ³⁾	1113 ²⁾ /1153 ³⁾	1183 ⁴⁾ /1226 ⁵⁾	11334)/11765)	
"100"	1238 ²⁾ /1278 ³⁾	1188 ²⁾ /1228 ³⁾	1263 ²⁾ /1303 ³⁾	1213 ²⁾ /1253 ³⁾	1283 ⁴⁾ /1326 ⁵⁾	1233 ⁴⁾ / 1276 ⁵⁾	
"110"	1338 ²⁾ /1378 ³⁾	1288 ²⁾ /1328 ³⁾	1363 ²⁾ /1403 ³⁾	1313 ²⁾ / 1353 ³⁾	1383 ⁴⁾ / 1426 ⁵⁾	1333 ⁴⁾ / 1376 ⁵⁾	

²⁾ square with architrave 6 cm, ³⁾ square with architrave 8 cm, ⁴⁾ reverse architrave, ⁵⁾ adjustable square RW

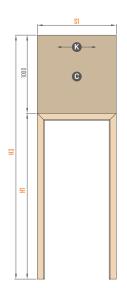
		H1								
	DOOR FRAME at REBATED	nd ADJUSTABLE TUNNEL		nd ADJUSTABLE FED TUNNEL	ADJUSTABLE REVERSE DOOR FRAME					
	Square with architrave 6 cm	Square with architrave 8 cm	Square with architrave 6 cm	Square with architrave 6 cm	Reverse architrave	Adjustable square				
PL STANDARD	2174	2194	2187	2207	2207	2229				
NORMA EN 2112	2256	2276	2269	2289	-	-				

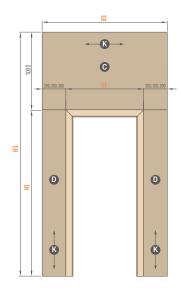
NOTE: The working range of frame will be reduced by 3 mm (for single-sided use) or 6 mm (for double-sided use) when a set (crosshead + pilasters) for the rebated, non-rebated or reverse adjustable frame is selected. Example: assume a 140 mm thick wall with a single-sided kit to be 143 mm thick, while with a double-sided kit to be 146 mm thick, and look for a corresponding masonry coverage in the table for rebated frames (p. 179), non-rebated frames (p. 175).

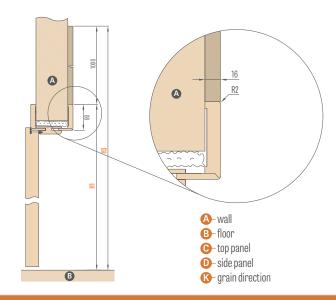


DOOR FRAME EXTENSION PANELS

WALL-MOUNTED







INTE	RNA	L DOC	DRS 1)					
Frame type	H1	Н3	Width	S1				
			"60"	786				
			"70"	886				
Adjustable rebated door	2109	3109	"80"	986				
frame	2109	3108	"90"	1086				
			"100"	1186				
			"110"	1286				
			"60"	811				
			"70"	911				
			"80N"	987				
Adjustable non-rebated door frame	2122	3122	"80"	1011				
door it aine			"90"	1111				
			"100"	1111 1211 1311 791				
			"110"	1311				
			"60"	791				
			"70"	891				
		"80N"		966				
Reverse door frame (flush with the leaf)	2122	3122	991					
(nush with the lear)			"90"	1091				
			"100"	1191				
			"110"	1291				
			"60"	834				
			"70"	934				
			"80N"	1010				
REVERSE DOOR FRAME	2144	3144	"80"	886 986 1086 1186 1186 811 911 987 1011 1111 1211 1311 791 891 966 991 1091 1191 1291 834 934				
			"90"	1134				
			"100"	1234				
			"110"	1334				
		TOP PA	NEL (1000 x S1) 1)					

F	RON'	TDOO	R (panels	on the	staircase	side doc	r openin	g inward:	s) 	
Frame type	H1	Н3	Width	S1			S	3		
A.P. A. I.I. HEDDE I			"80"	986	1186	1236	1286	1386	1486	1586
Adjustable HERSE door frame	2109	3109	"90E"	1090	1290	1340	1390	1490	1590	1690
ii diilo			"100"	1186	1386	1436	1486	1586	1686	1786
			"80N"	1012	1212	1262	1312	1412	1512	1612
HERSE fixed door frame	2142	3142	"80"	1052	1252	1302	1352	1452	1552	1652
"clip-on"	2142	3142	"90E"	1156	1356	1406	1456	1556	1656	1756
			"100"	1252	1452	1502	1552	1652	1762	1852
			"80N"	1012	1212	1262	1312	1412	1512	1612
FORTECA fixed "clip-on"	2147	3147	"80"	1056	1256	1306	1356	1456	1556	1656
door frame		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 fixed frame		0100	"80"	1034	1234	1284	1334	1434	1534	1634
with adjustment (installation side)		3136	"90E"	1134	1334	1384	1434	1534	1634	1734
(motanation orac)			"100"	1234	1434	1484	1534	1634	1734	1834
LEDA IN DEDIGNIS			"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
door if affice clip off			"100"	1285	1485	1535	1585	1685	1785	1885
LEDA, HYPERION			"80"	1063	1263	1313	1363	1463	1563	1663
adjustable fixed frame	2136	3136	"90E"	1163	1363	1413	1463	1563	1663	1763
(installation side)			"100"	1263	1463	1513	1563	1663	1763	1863
					PANEL 200	PANEL 250	PANEL 300	2 x PANEL 200	2 x PANEL 250	2 x PANEL 300
					SINGL	E-FACE SIDE	PANFL	DOUB	LE-FACE SIDE	PANFL

DOOR FRAME EXTENSION PANELS 2) – price per m²
GREKO
CPLO.2, ST CPL and PREMIUM
PAINTED

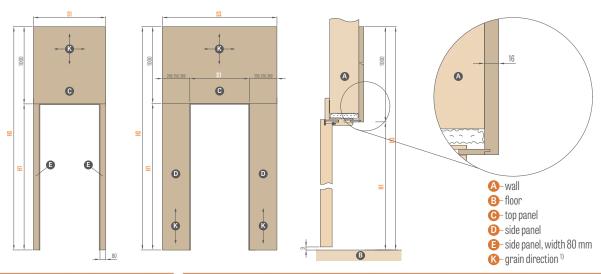
 $^{^{1)}}$ only top panels are available for interior door frames

²⁾ 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.



INTEGRATED ONE-SIDE EXTENSION PANELS

MOUNTED INSTEAD OF AN ADJUSTABLE SQUARE OR WITH A CLIP



INTE	RNAI	LDOC	DRS ²⁾			
Frame type	H1	Н3	Width	S1		
			"60"	786		
			"70"	886		
Adjustable rebated door frame (adjustable	2029	3029	"80"	986		
square section side)	2029	3029	"90"	1086		
,			"100"	1186		
			"110"	1286		
			"60"	811		
			"70"	911		
Adjustable non-rebated	2042		"80N"	987		
door frame (adjustable		3042	"80"	1011		
square section side)			"90"	1111		
			"100"	1211		
			"110"	1311		
			"60"	834		
			"70"	934		
D d f			"80N"	1010		
Reverse door frame (adjustable square side)	2064	3064	"80"	786 886 986 1086 1186 1186 1286 811 911 " 987 1011 1111 1111 " 1211 " 1311 834 934 " 1010 1034 1134 " 1234		
(aajaotabio oquai o oluo)			"90"	1134		
			"100"	1234		
			"110"	1334		
		TOP PA	NEL (1000 x S1) 1)			

F	RON	T DOC	R (panels (on the s	staircase	side doo	r openin	g inward:	s)	
Frame type	H1	Н3	Width	S1	\$3					
HERSE adjustable door			"80"	986	1106	1156	1206	1226	1326	1426
frame (adjustable square section side)	2029	3029	"90E"	1090	1210	1260	1310	1330	1430	1530
			"100"	1186	1306	1356	1406	1426	1526	1626
			"80N"	1012	1132	1182	1232	1252	1352	1452
HERSE fixed door frame	2062	3062	"80"	1052	1172	1222	1272	1292	1392	1492
"clip-on"	2002	3002	"90E"	1156	1276	1326	1376	1396	1496	1596
			"100"	1252	1372	1422	1472	1492	1592	1692
			"80N"	1012	1132	1182	1232	1252	1352	1452
FORTECA fixed "clip-on"	2068	0000	"80"	1056	1176	1226	1276	1296	1396	1496
door frame		3068	"90E"	1156	1276	1326	1376	1396	1496	1596
			"100"	1256	1376	1426	1476	1496	1596	1696
	2057	0057	"80N"	990	1110	1160	1210	1230	1330	1430
FORTECA fixed frame			"80"	1034	1154	1204	1254	1274	1374	1474
with adjustment (installation side)		3057	"90E"	1134	1254	1304	1354	1374	1474	1574
(motanación olad)			"100"	1234	1354	1404	1454	1474	1574	1674
			"80"	1085	1205	1255	1305	1325	1425	1525
LEDA, HYPERION fixed	0000	0000	"90E"	1185	1305	1355	1405	1425	1525	1625
door frame "clip-on"	2068	3068	"100"	1285	1405	1455	1505	1525	1625	1725
			"110"4)	13854)	15054)	1555 ⁴⁾	1605 ⁴⁾	1625 ⁴⁾	1725 4)	1825 ⁴⁾
			"80"	1063	1183	1233	1283	1303	1403	1503
LEDA, HYPERION	2057	2057	"90E"	1163	1283	1333	1383	1403	1503	1603
adjustable fixed frame (installation side)	2057	3057	"100"	1263	1383	1433	1483	1503	1603	1703
("110" 4)	1363 ⁴⁾	1483 ⁴⁾	1533 ⁴⁾	1583 ⁴⁾	1603 ⁴⁾	17034)	1803 ⁴⁾

DOOR FRAME EXTENSION PANELS 3) – price per m²

GREKO

CPL 0.2, ST CPL and PREMIUM

PAINTED

¹) the grain direction in the top panel up to a panel width of S1 ≤ 1050 mm can be chosen as horizontal or vertical, while aboveS1 > 1050 mm, as horizontal only

PANEL 300

2 x 2 x 2 x PANEL 200 PANEL 250 PANEL 300

DOUBLE-FACE SIDE PANEL

PANEL 200 PANEL 250

SINGLE-FACE SIDE PANEL

 $^{^{2)}}$ only top panels are available for interior door frames

⁽³⁾ 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.

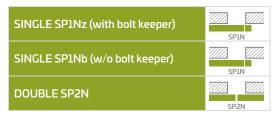
⁴⁾ valid for LEDA doors only



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 have an air gap undercut. The cover profile is neither laminated nor paint coated on the inside.

EXTRA CHARGES

"tunnel" type adjustable door frame

included in the price of the adjustable frame

hook bolt lock with hardware

only for the single door 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 SP2N

soft closing damper

automatic leaf damping during the final closing phase Only for SP1Nz and SP1Nb

standard 2112

surcharge for door leaves under standard 2112 and as the "tunnel" version

ROUND, OVAL AND RECTANGULAR PULL HANDLES 1)

glossy chrome, brushed chrome, glossy brass, black matt



¹⁾ in the BALDUR 8 model, the oval and square pull handles overlap the moulding

HOOK BOLT KEY LOCKS

glossy chrome, brushed chrome, shiny brass, black matt

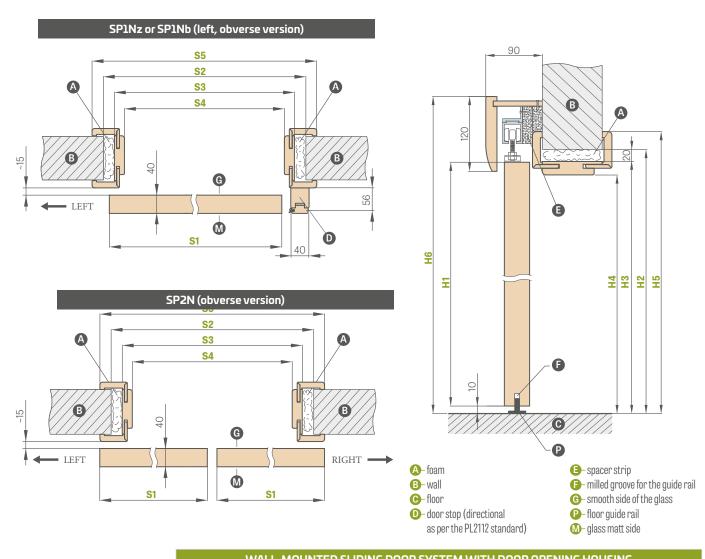
key only in silver

the hook bolt key lock comes with two pull handles to choose





WITH DOOR OPENING HOUSING



			WALL-MOUNTED SLIDING DOOR SYSTEM WITH DOOR OPENING HOUSING								
			SII	NGLE DOO	RS			DOUBLE 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
S3	Frame outer width	648	748	848	948	1048	1248	1448	1648	1848	2048
S4	Frame opening width	604	704	804	904	1004	1204	1404	1604	1804	2004
S4	Opening width in the wall for SPN w/o housing	604	704	804	904	1004	1204	1404	1604	1804	2004
S 5	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
H1	Door leaf height					2030	(2112)1				
H2	Opening height in the wall					2060	(2142)1				
H2	Opening height in the wall for SPN w/o housing					2020	(2102)1				
Н3	Frame outer height					2040	(2122)1				
Н4	Frame opening height					2018	(2100)1				
Н5	Frame cover height architrave 6 cm/architrave 8 cm					2089 / 2109	(2171 / 2191)1				2089 / none (2171 / 2191)1
Н6	Overall system height					2142	(2224)1				



LOFT STANDARD TYPE

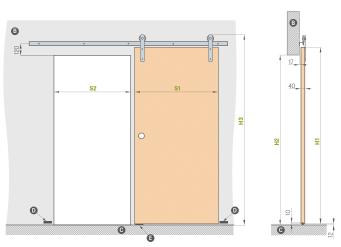


Leaf BALDUR 7, WHITE TITAN UV facing layer, black rectangular pull handles, INDUSTRIAL door hangers

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 door systems and a connecting

Double LOFT STANDARD system is counted as 2 x single door system + connecting element for rails. Three door hangers to choose from: INDUSTRIAL, RETRO and ART (p. 153).



		"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 DOOR SYSTEM LENGTH:

- 200 cm for "60" "70" "80" leaves
- 250 cm for "90" "100" leaves
 - 1) the leaf in the closed position overlaps 35 mm on each side
 - $^{\rm 2)}$ a guide for double door system consists of two guides connected with a connector
 - $^{3)}$ in the BALDUR 8 model, the oval and square pull handles overlap the moulding

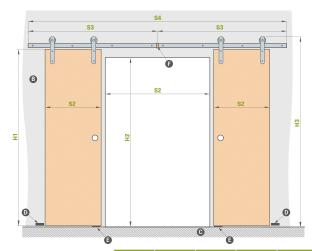
LOFT STANDARD sliding door system

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 door system)

Standard 2112 – surcharge for doors under Standard 2112



		"120"	"140"	"160"	"180"	"200"
S1	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
S 3	Guide width	1500	1500	2000	2000	2200
S4	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





B-wall G- floor D- wall mounted buffer







LOFT Type



LOFT Type wall-mounted sliding door system is available in black and incorporates the LOFT Type solid core door leaf. The LOFT door leaf comes with a rigid honeycomb infill as standard or solid core panel 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 LOFT double door system is counted as 2 x single door system + connecting rail element. Three door hangers to choose from: INDUSTRIAL, RETRO and ART.

LOFT sliding door system

oval, rectangular or round pull handle

solid core filling

WALNUT PREMIUM

CONCRETE PREMIUM

OAK ST CPL

CAPPUCCINO ST CPL²⁾

WHITE CPL 0.2

round and square metal ventilation sleeves (4 pieces); black matt

GREY MAPLE PREMIUM

WHITE PREMIUM 1)

GREY OAK ST CPL

LIGHT GREY ST CPL2)

ASH GREY CPL 0.2

door closer on one side

connector for tracks (enables the use of the LOFT system in the double door system)

OAK PREMIUM

WHITE TITANIUM UV

VENGE ST CPL

BLACK ST CPL²⁾

ANTHRACITE CPL 0.2

WHITE BARK PREMIUM

NATUR OAK PREMIUM

GREY PINE ST CPL

DARK GREEN ST CPI 23

ROYAL BLUE ST CPL²

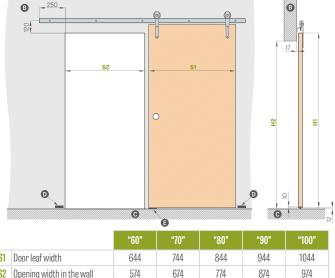
GRAPHITE ASH PREMIUM

WHITE ST CPL 1) 2)

NATUR OAK PREMIUM

ASH GREY ST CPL 2)

black door leaf edge finish



		"60"	"70"	"80"	"90"	"100"	
S1	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 C-floor D-wall-mounted buffer B-guide							

ROUND, OVAL, RECTANGULAR PULL HANDLES

glossy chrome, brushed chrome, glossy brass, black matt



GUIDE RAIL LENGTHS:

- 200 cm for "60" "70" "80" leaves
- 250 cm for "90" "100" leaves

DOOR HANGERS



BLACK PLAIN DOOR LEAF EDGE FINISH



WALNUT CLASSIC CPL 0.2 RETRO OAK CPL 0.2 OAK CLASSIC CPL 0.2

 $^{^{\}rm 1)}$ plain white facing imitating a painted surface

²⁾ special **AntiFinger** NEW coating to reduce dirt and fingerprints



MAGIC Type



MAGIC door leaf, OAK PREMIUM facing layer, oval pull handle

MAGIC Type wall-mounted sliding door system incorporates the MAGIC Type solid core door leaf only. The MAGIC door leaf comes with a rigid honeycomb infill as standard or solid core panel 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).

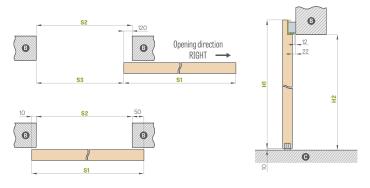
MAGIC SLIDING DOOR SYSTEM

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



MAGIC WALL-MOUNTED SLIDING DOOR SYSTEM									
		"60"	"70"	"80"	"90"	"100"			
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			







CAPPUCCINO ST CPL²⁾ LIGHT GREY ST CPL²⁾

WALNUT PREMIUM

OAK ST CPL

WHITE CPL 0.2

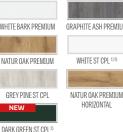
WALNUT CLASSIC CPL 0.2

ASH GREY CPL 0.2

GREY OAK ST CPL

RETRO OAK CPL 0.2













ROUND, OVAL, RECTANGULAR

glossy chrome, brushed chrome, glossy brass,

PULL HANDLES

black matt



BLACK PLAIN DOOR LEAF EDGE FINISH



BLACK HORIZONTAL DOOR LEAF EDGE FINISH

¹⁾ plain white facing imitating a painted surface

²⁾ 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. 60-61 and go to our website: www. erkado.pl and the B2B panel.

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

double-sided round pull handle, stainless steel

double-sided round pull handle, stainless steel, black matt

double-sided round pull handle, anodised aluminium colour inox or matt black (powder-coated)

"90" glass pane extra charge

door closer

Opening direction RIGHT 0

WALL-MOUNTED GLASS DOOR SLIDING SYSTEM S1 Door leaf width 662 762 862 962 802 S2 Opening width in the wall 602 702 902 **S**3 Guide rail length 1500 1500 1800 2000 H1 2036 Door leaf height **H2** Opening height in the wall max 2020 Overall system height 2114 **H3**

PULL HANDLE









stainless steel, matt black (external diameter 54 mm)

anodised aluminium inox, matt black powder-coated (external diameter 65 mm)











SLIDING SYSTEMS

POCKET SYSTEMS

		BASIC TUNNEL INSTALLATION
SP1C.100	SPIC	Single "100" pocket sliding system only available for STILE panelled doors, painted doors and ALTAMURA 1, UNO PREMIUM and UNO LUX models
SP2C.100	SP2C	Double "100" pocket sliding system only available for STILE panelled 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	ZNI	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 case [LEON] SP1
- · aluminium case [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 ZN2 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, shiny 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 pull

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, SP2C125

soft closing damper

automatic soft close in the final closing phase; available for SP1C.100, SP1C125 only

standard 2112

surcharge for door leaves under standard 2112, pockets and housings

IN-WALL INSTALLATION IN THE SINGLE DOOR 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 Surcharge of 15% for Standard 2112 $\,$

				S	INGLE & D	OUBLE PO	CKET SLIE	ING SYST	EMS		
		"60"	"70"	"80"	"90"	"100"	2 x "60"	2 x "70"	2 x "80"	2 x "90"	2 x "100"
S1	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
S3	Pocket width	1318	1518	1718	1918	2118	2538	2938	3338	3738	4138
S4	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
S 5	Opening width in the pocket	655	755	855	955	1055	1255	1455	1655	1855	2055
S6	Opening width in the wall	1338	1538	1738	1938	2138	2558	2958	3358	3758	4158
H1	Door leaf height					203	30 (2112)1				
H2	Frame cover height Architraves 6cm/Architraves 8cm				2	092 / 2112 (2174	/ 2194)1				2092/none (2174 / none)1
Н3	Pocket height		2115 (2197 ⁾¹								
Н4	Frame opening height					202	21 (2103)1				
Н5	Opening height in the wall		2125 (2207)1								

1) PL2112 standard





Photo: Wall-mounted sliding system

Photo: Pocket sliding system



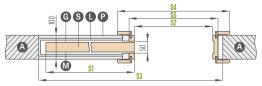
SINGLE AND DOUBLE DOOR SYSTEMS

POCKET SYSTEMS

SP1C.100 (left, AWERS obverse glazing)

Fixed range of 100 mm

Pocket thickness before gypsum board installation - 75 mm

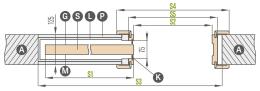


For UNO PREMIUM, ALTAMURA 1 only, and for all panelled doors. The system does not come with dust brushes (not required).

SP1C.125 (left, AWERS obverse glazing)

Fixed range of 125 mm

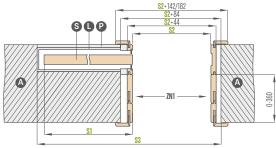
Pocket thickness before gypsum board installation - 100 mm



Only for use with flush doors which are supplied with a glass frame. The system includes grey dust brushes.

ZN1one-sided basic in-wall installation for **SP1C.100** and **SP1C.125**

basic in-wall installation range from 0-40; 40-60; ... 340-360

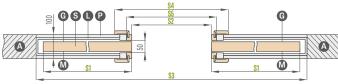


The drawing shows a one-sided the basic in-wall installation ZN1.

SP2C.100 (AWERS obverse glazing)

Fixed range of 100 mm

Pocket thickness before gypsum board installation - 75 mm

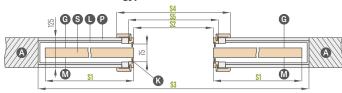


For UNO PREMIUM, ALTAMURA 1 only, and for all panelled doors. The system does not come with dust brushes (not required)

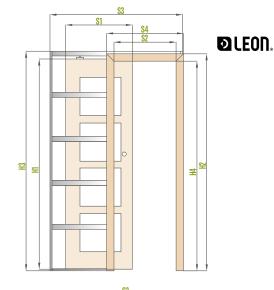
SP2C.125 (AWERS obverse glazing)

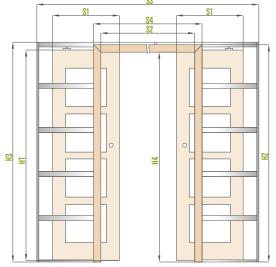
Fixed range of 125 mm

Pocket thickness before gypsum board installation - 100 mm



Only for use with flush doors which are supplied with a glass frame. The system includes grey dust brushes.

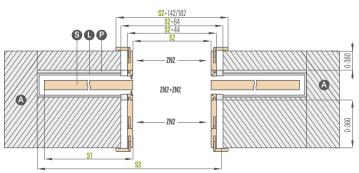




- A-wall
- **1** aluminium case
- gypsum board
- K-dust brushes
- G-smooth smooth side of the glass M-glass matt side
- S-leaf

ZN2 one-sided basic in-wall installation for **SP2C.100** and **SP2C.125**

basic in-wall installation range from 0-40; 40-60; ... 340-360



The drawing shows double-sided the basic in-wall installation ZN2 + ZN2



REBATED AND NON-REBATED

USEFUL INFORMATION

DOUBLE DOORS



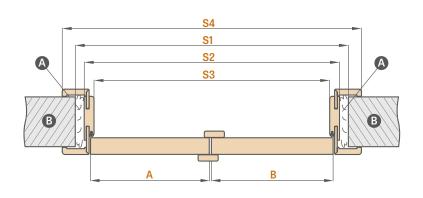
- · the double doors are supplied with a solid core infill for extra charge
- the double doors are made according to available models of the flush single doors, STILE panelled doors with respective features: colour, finish (STANDARD, SOFT), glazing etc.
- double doors available in CPL 0.2 & CPL 0.7
- · passive doors use pull latches
- under "60" width passive door available as a solid core, plain version only side panel (see drawing below)
- side panels are made in the STANDARD edge flush technology. Available with a honeycomb infill as standard or solid core panel 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 doors in non-rebated technology are 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 doors
- PL2112 Standard for selected door leaves

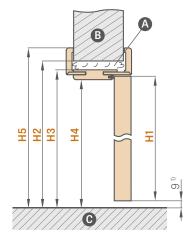


NON-REBATED

NON-REBATED DOUBLE DOORS 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. or all a deconformer		NON-REBATED DOUBLE DOORS										
	Adjustable door frame	"90"	"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		
S3	Frame opening width	977	1077	1177	1277	1377	1477	1577	1677	1777	1877		
S4	Frame cover width Architraves 6cm /Architraves 8cm	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)2						
H2	Opening height in the wall					2073 ((2155)2						
Н3	Frame outer height		2053 (2135)2										
H4	Frame opening height		2031 (2113) ¹²										
Н5	Frame cover height architrave 6 cm /architrave 8 cm		2102/2122 (2184/2204)2										

DOUBLE DOORS -SYMMETRIC



DOUBLE DOORS -ASYMMETRIC



DOUBLE DOORS - WITH SOLID CORE, PLAIN SIDE PANEL



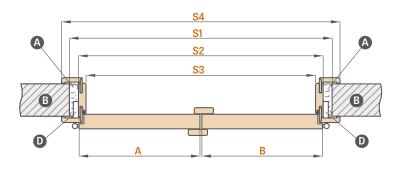


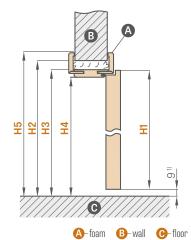
DOUBLE DOORS

REBATED

REBATED DOUBLE DOORS

WITH ADJUSTABLE DOOR FRAME



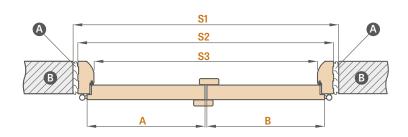


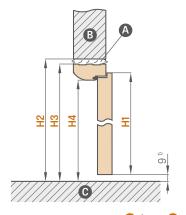
🕽 – foam 🕒 – wall 🕒 – floor 🕦 – hinge :	seat
---	------

	Adinatable dans forms		DOUBLE 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
S 3	Frame opening width	950	1050	1150	1250	1350	1450	1550	1650	1750	1850	1950
S 4	Frame cover width Architraves 6cm /Architraves 8cm	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) ²									
Н5	Frame cover height architrave 6 cm/architrave 8 cm		2089 / 2109 (2171 / 2191)2									

REBATED DOUBLE DOORS

WITH FIXED DOOR FRAME











	Park land to me			DOUBLE DOORS										
	Fixed 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	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		
Н3	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		

¹⁾ allowable deviation due to frame dimensional tolerance of +- 3mm (we recommend to check before installation)



FOLDING DOORS



- the door leaf is composed of two parts joined with concealed hinges
- MDF stile covered with two HDF boards or internal timber stiles and rails covered with two HDF boards for PREMIUM and CPL facings
- rigid honeycomb infill or solid core infill for additional charge
- the door frame above 320 mm is composed of two parts, and above 400 mm, of three

FINISHING

- HDF board with a facing layer
- STANDARD leaf edge
- the door edge faced 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 NATUR OAK PREMIUM facing)

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

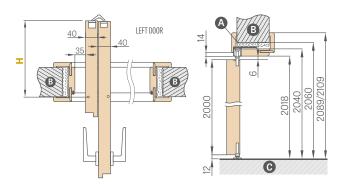
black door leaf edge finish

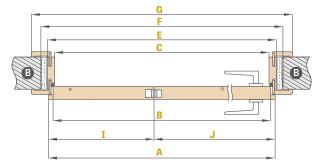
CPL 0.2 door leaf

CPL 0.7 door leaf



FOLDING DOOR LEAF





Door width	A	В	С				Н		
"60"	641	614	604	648	688	746*/786**	152.5	218	418
"70"	741	714	704	748	788	846*/886**	202.5	268	468
"80"	841	814	804	848	888	946*/986**	252.5	318	518
"90"	941	914	904	948	988	1046*/1086**	302.5	368	568
"100"	1041	1014	1004	1048	1088	1146*/1186**	352.5	418	618

^{*} Architraves 6 cm / ** Architraves 8 cm; joints at 45 degrees only

		STANDARD		
10 to 1 1 1 1 1			100 00	L & Black
LIGHT ACACIA GREKO	WHITE GREKO 1)	SNOW-WHITE GREKO 1)	MEDIUM OAK GREKO	ELM GREKO
100		130630 電影	CONTRACTOR	1177 (1991
WALNUT GREKO	SANREMO GREKO	SONOMA GREKO	OAK GREKO	GOLDEN OAK GREKO
MI ELIN		10/20 10		HAS TROUBLE BEEN
GREY OAK GREKO	GREY MAPLE PREMIUM	OAK PREMIUM	WHITE BARK PREMIUM	GRAPHITE ASH PREMIUM
AND PHILIPPIN			6	
WALNUT PREMIUM	CONCRETE PREMIUM	WHITE PREMIUM 1)	NATUR OAK PREMIUM	NATUR OAK PREMIUM
III BREE		W. F. S.	11 13 1 1 W	HORIZONTAL ³⁾
OAK ST CPL	GREY OAK ST CPL	VENGE ST CPL	GREY PINE ST CPL	
				NEW
CAPPUCCINO ST CPL ²⁾	LIGHT GREY ST CPL ²⁾	BLACK ST CPL 2)	WHITE ST CPL 1) 2)	WALNUT CLASSIC CPL 0.2 & 0.7
NEW	NEW	NEW	NEW	NEW

ASH GREY ST CPL 2)

OAK RETRO CPL 0.2 & 0.7 OAK CLASSIC CPL 0.2 & 0.7

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

ROYAL BLUE ST CPL²⁾

DARK GREEN ST CPL²⁾

¹⁾ plain white facing imitating a painted surface

 $^{^{\}rm 2)}$ special AntiFinger coating to reduce dirt and fingerprints

³⁾ 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



ASH GREY ST CPL 6

DARK GREEN ST CPL

CONSTRUCTION

- · rebated or non-rebated door leaf
- wooden stile covered with two HDF boards
- · rigid honeycomb infill or solid core infill for additional charge

FINISHING

- HDF board covered with PREMIUM facing, UV paint or a facing layer 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)

painted door leaf; WHITE TITANIUM UV

solid core filling

additional bottom rail in the door leaf (can be trimmed by a customer up to max 8 cm)

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

plastic woodgrain sleeves (4 pcs)

door undercut (p. 145), air gap undercut or ventilation grille

third hinge

can be changed to a black magnetic catch in the leaf

can be changed to hinges and strike plate in black

- for two hinges or
- for three hinges

black door leaf edge finish

"100" door leaf

drop down seal 4)

LUX inlay; available versions p. 86-91

magnetic stop (buffer) 4)

(available in six colours p. 145)

Standard 2112 – surcharge for door leaf and frame

¹⁾ plain white facing imitating a painted surface

²⁾ used for wallpaper hanging and painting

³⁾ aluminium colour frame as standard

⁴⁾ the stop prevents application of a drop down seal, door undercut, air gap undercut and vice versa

⁵⁾ WHITE BASE leaves and aluminium door frame width "70" and "80" available on short lead times – ask your dealer for details

⁶⁾ special AntiFinger coating to reduce dirt and fingerprints



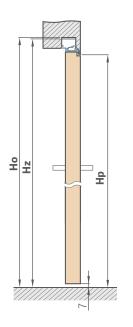
COVERT CONCEALED DOOR SYSTEM

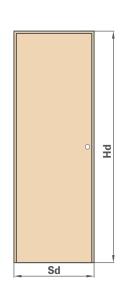
INWARDS OPENING REBATED DOOR LEAF

REBATED DOOR LEAF

ALUMINIUM CONCEALED DOOR FRAME

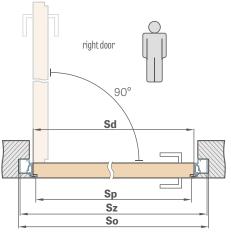
STANDARD DIMENSIONS FOR INWARDS OPENING REBATED DOOR LEAVES



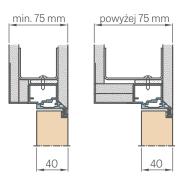


Door leaf width	Construction opening width	Frame outer width	Clear opening width		
Sd [mm]	So [mm]	Sz [mm]	Sp [mm]		
620	700	690	605		
720	800	790	705		
820	900	890	805		
920	1000	990	905		
1020	1100	1090	1005		

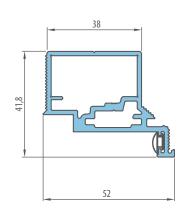
Door leaf height	Construction opening height	Frame outer height	Clear opening height		
Hd [mm]	Ho [mm]	Hz [mm]	Hp [mm]		
2030 (2112)1)	2079 (2162)1)	2072 (2154)1)	2030 (2112)1)		



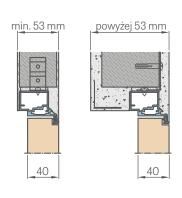
${\bf Gypsum\ board\ installation}$



ALUMINIUM DOOR FRAME CROSS-SECTION



ENCLOSED IN WALL





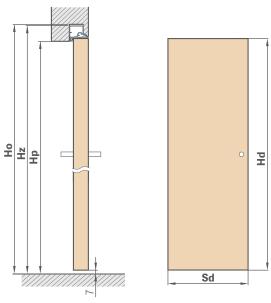
COVERT CONCEALED DOOR SYSTEM

OUTWARDS OPENING NON-REBATED DOOR LEAF

NON-REBATED DOOR LEAF

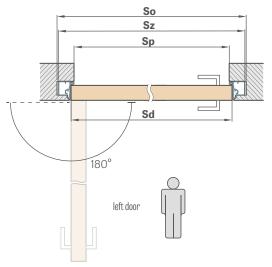
ALUMINIUM CONCEALED DOOR FRAME

STANDARD DIMENSIONS FOR OUTWARDS OPENING NON-REBATED DOOR LEAVES

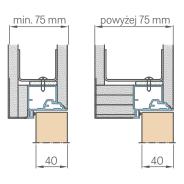


Door leaf width	Construction opening width	Frame outer width	Clear opening width		
Sd [mm]	So [mm]	Sz [mm]	Sp [mm]		
620	700	690	605		
720	800	790	705		
820	900	890	805		
920	1000	990	905		
1020	1100	1090	1005		

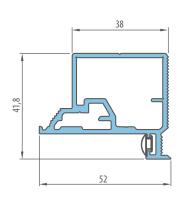
Door leaf height	Construction opening height	Frame outer height	Clear opening height		
Hd [mm]	Ho [mm]	Hz [mm]	Hp [mm]		
2020 (2102)1)	2069 (2152)1)	2062 (2144)1)	2020 (2102)1)		



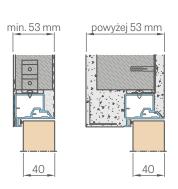
Gypsum board installation



ALUMINIUM DOOR FRAME CROSS-SECTION



ENCLOSED IN WALL





SIDELIGHTS FOR DOORS

REBATED

GENERAL INFORMATION

The top and side lights are preassembled and glazed with the VSG 331 safety glass in a frosted or clear 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

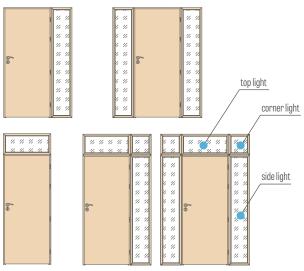
FOR **ADJUSTABLE** DOOR FRAMES

FOR **SINGLE DOORS**

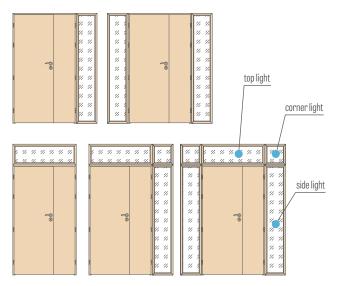
FOR **DOUBLE DOORS**

AVAILABLE PRODUCT PACKAGES

REBATED SINGLE DOORS with top, side and corner lights

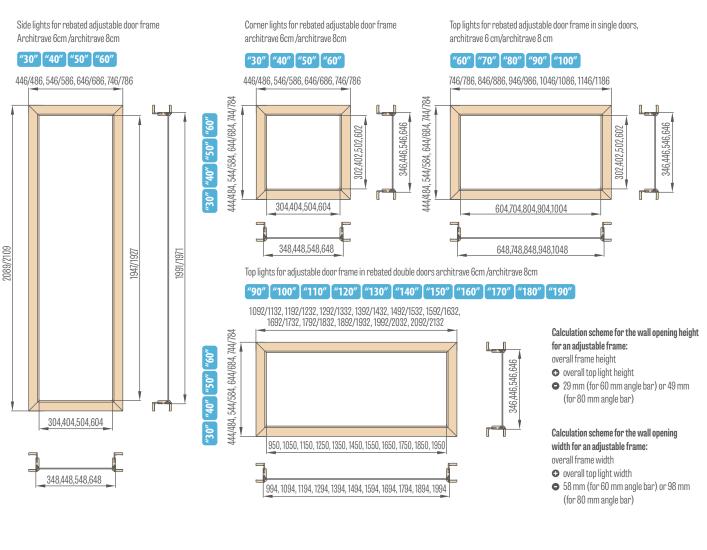


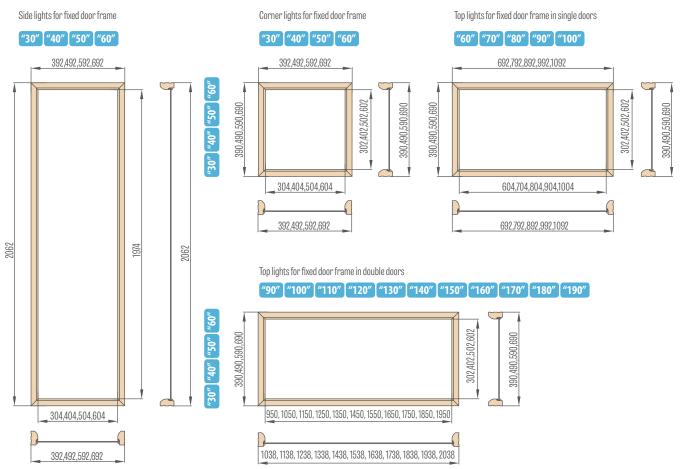
REBATED DOUBLE DOORS with top, side and corner lights



The matt VSG 331 or clear VSG 331 safety glass is included and the price is the same for all facings and ranges for rebated door frames. 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 facings 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 internal doors made in both flush and STILE panelled technologies.
- The adjustable non-rebated door frames can be used for internal doors made in both flush and STILE panelled 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 faced with: GREKO, CPL, PREMIUM and UV paint.
- 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.

ADJUSTABLE DOOR FRAME - REBATED DOORS



ADJUSTABLE OVERLAY FRAME FOR STEEL DOOR FRAME

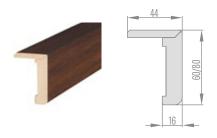


ADJUSTABLE DOOR FRAME - NON-REBATED DOORS



STANDARD SQUARE FOR AN ADJUSTABLE DOOR FRAME

architrave 6 cm/architrave 8 cm

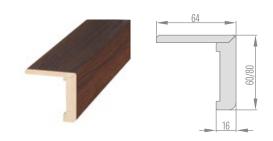


STAND FIXED DOOR FRAME - REBATED DOORS

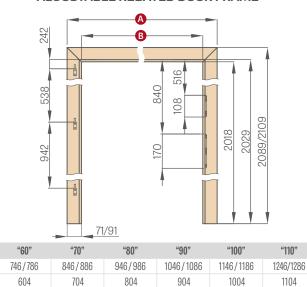


SQUARE WITH EXTENDED TONGUE FOR ADJUSTABLE DOOR FRAME

architrave 6 cm/architrave 8 cm



ADJUSTABLE REBATED DOOR FRAME

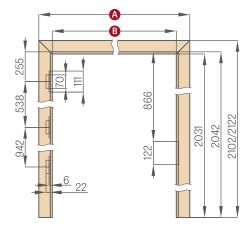


architrave 6 cm/architrave 8 cm

A

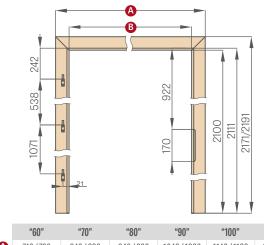
B

ADJUSTABLE NON-REBATED FRAME - PL STANDARD



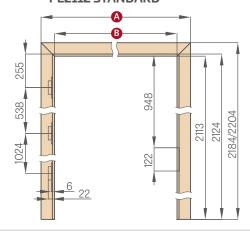
	"60"	"70"	"80N"	"80"	"90"	"100"	"110"
A	771 / 811	871 /911	947/987	971/1011	1071 / 1111	1171 / 1211	1271/1311
B	629	729	805	829	929	1029	1129

ADJUSTABLE REBATED DOOR FRAME - PL2112 STANDARD



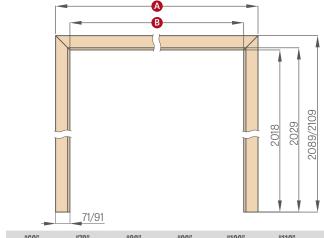


ADJUSTABLE NON-REBATED DOOR FRAME - PL2112 STANDARD



	"60"	"70"	"80N"	"80"	"90"	"100"	"110"
A	771 / 811	871/911	947/987	971/1011	1071 / 1111	1171 / 1211	1271/1311
B	629	729	805	829	929	1029	1129

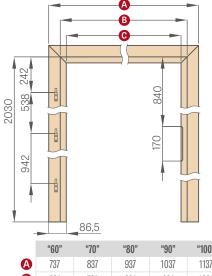
ADJUSTABLE REBATED DOOR FRAME, TUNNEL TYPE



	"60"	"70"	"80"	"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	"130" 1446 / 1486	"140" 1546 / 1586	"150" 1646 / 1686	"160" 1746 / 1786	"170" 1846 / 1886	"180" 1946 / 1986	"190" 2046 / 2086

architrave 6 cm /architrave 8 cm

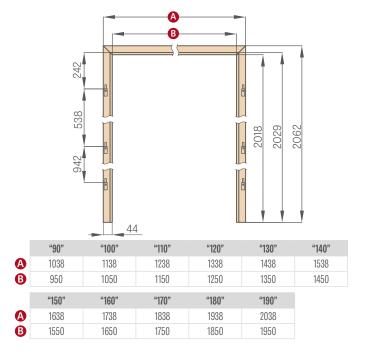
CASING DOOR FRAME



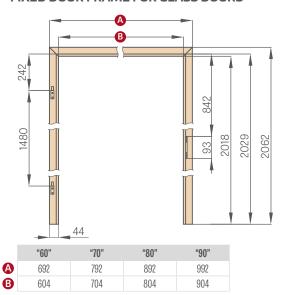
	"60"	"70"	"80"	"90"	"100"
A	737	837	937	1037	1137
B	624	724	824	924	1024
G	564	664	764	864	964

FIXED DOOR FRAME 242 B 516 840 538 2018 942 170 44 "60" "70" "80" "90" "100" "110" 1192 692 792 892 992 1092 **B** 604 704 804 904 1004 1104

FIXED DOOR FRAME FOR DOUBLE DOORS

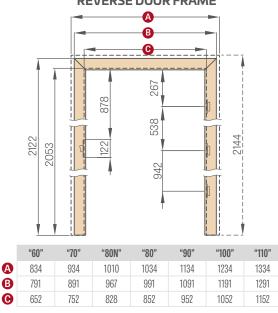


FIXED DOOR FRAME FOR GLASS DOORS

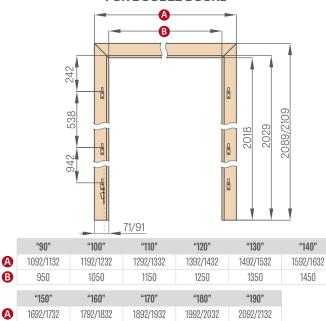


10 mm pin hinge for glass panes frames

REVERSE DOOR FRAME



ADJUSTABLE REBATED DOOR FRAME **FOR DOUBLE DOORS**



architrave 6 cm/architrave 8 cm

1650

1550

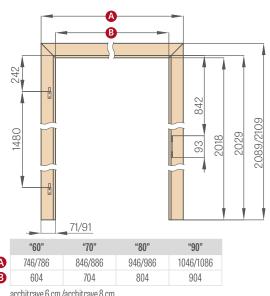
B

ADJUSTABLE REBATED DOOR FRAME FOR GLASS DOORS

1750

1850

1950





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:

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 door systems SP1C.100 and SP1C.125
Encasing ZN2	Wall encasing for one side of the double door 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
Frame cover width for tunnel Architraves 6cm/Architraves 8cm	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 architrave 6 cm /architrave 8 cm							2089/2109	(2171/2191)1						

	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
Frame cover width for tunnel Architraves 6cm/Architraves 8cm	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)1						
Tunnel outer height							2053	(2135)1						
Tunnel opening height	2031 (2113)1													
Tunnel cover height architrave 6 cm /architrave 8 cm							2102 / 2122 ([2184 / 2204 ⁾¹						



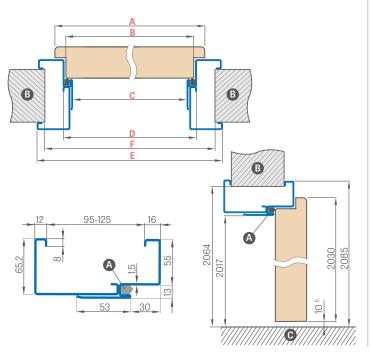
STEEL DOOR FRAME

FOR GRAF STILE PANELLED, FLUSH & GLASS DOORS

ADJUSTABLE STEEL DOOR FRAME (OVERLAPPING),

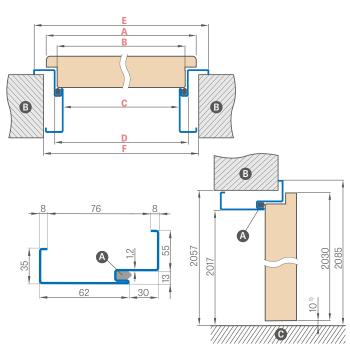
sheet metal th. 1.5 mm

Welded and painted in RAL STANDARD and RAL ERKADO



SQUARE STEEL DOOR FRAME (LARGE), sheet metal th. 1.2 mm

Welded and painted in RAL STANDARD and RAL ERKADO



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	737	695
"70"	744	717	701	727	837	795
"80"	844	817	801	827	937	895
"90"	944	917	901	927	1037	995
"100"	1044	1017	1001	1027	1137	1095
"110"	1144	1117	1101	1127	1237	1195

Door width	A	В	C	D	E	F
"60"	644	617	601	627	737	681
"70"	744	717	701	727	837	781
"80"	844	817	801	827	937	881
"90"	944	917	901	927	1037	981
"100"	1044	1017	1001	1027	1137	1081
"110"	1144	1117	1101	1127	1237	1181

Adjustment Range min-max (mm) 95-125 125-155 155-185 185-215 215-245 245-275 275-305

RAL STANDARD RAL 9003 RAL 9010 RAL 9016 RAL 8003 RAL 8017 RAL 7016 RAL 7022 RAL 9005 RAL 7047 RAL 1001



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 doors

standard 2112

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





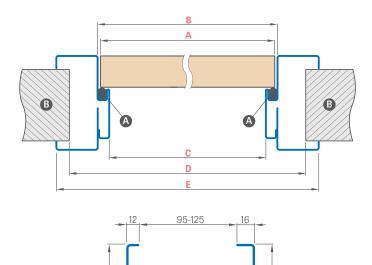
STEEL DOOR FRAME

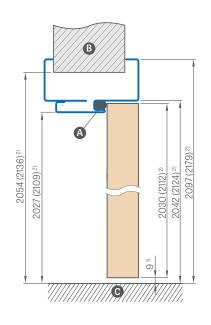
NON-REBATED

FOR PANELLED AND FLUSH DOORS

ADJUSTABLE STEEL NON-REBATED DOOR FRAME (OVERLAPPING), sheet metal th. 1.5 mm

Welded and painted in RAL STANDARD and RAL ERKADO





- $^{1)}$ allowable deviation due to frame dimensional tolerance of +- 3 mm (we recommend to check before installation)
- ²⁾ 2112 Standard

55

15

44

Adjustment Range min-max (mm)	
95–125	
125-155	
155-185	
185-215	
215-245	
245-275	
275-305	

Door frames come	with three hinges as sta	ındard.

Door width	A	В	C	D	E
"60"	644	650	620	695	760
"70"	744	750	720	795	860
"80"	844	850	820	895	960
"90"	944	950	920	995	1060
"100"	1044	1050	1020	1095	1160
"110"	1144	1150	1120	1195	1260







EXTRA CHARGES

door closer reinforcement

galvanised sheet steel

adjustable frame "100" or "110"

standard 2112

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



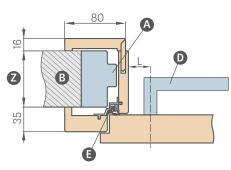




ADJUSTABLE OVERLAY DOOR FRAME

FOR STEEL DOOR FRAMES

HANDLE POSITION IN AN OVERLAY DOOR FRAME



- L distance between the handle centre line and the frame strip edge
- L = 28 mm for panelled and flush doors (available with all interior door handles presented in the range)

NOTE: Check the handle backplate/escutcheon 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 components.

AVAILABLE WIDTHS FOR OVERLAY FRAMES:

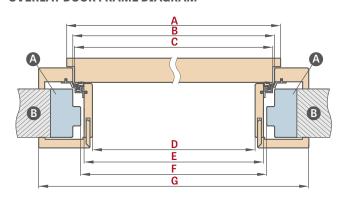




	Adjustment range min-max (mm)
Н	80-100
Ħ	100-120
9UOC	120-140
component	140-160
_	160-180
Ц	180-200
Н	200-220
nts	220-240
2 Components	240-260
Com	260-280
- 2	280-300
Ч	300-320
г	320-340
ents	340-360
3 Components	360-380
Con	380-400
က	400-420
Ц	420-440

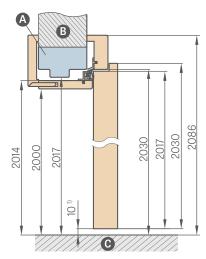
- 120 mm extension for the casing door frame surcharge
- standard square for the casing door frame surcharge
- square with an extended tongue surcharge

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 mm. For greater frame opening, ensure the architraves cover the wall appropriately.

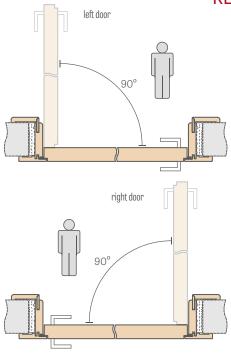


- 1) allowable deviation due to frame dimensional tolerance of +- 3 mm (we recommend to check before installation)
- A-steel door frame
- **B**-wall
- **G**-floor
- **D**-handle
- **B**-aluminium profilewith gasket **2**-range from 80 mm to 255 mm
- tunnel type door frame for widths of 60, 70, 80, 90, 100 are at the price of the adjustable overlay door frame.
- the tunnel is of the same dimensions as the overlay door frame and is not pre-drilled for hinge or door strike plate, but is supplied with a gasket.
- prices of door frames for double doors + 30%

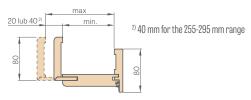


REVERSE DOOR FRAME

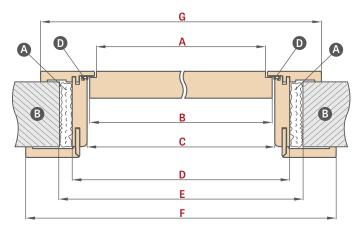
REVERSE DOOR LEAVES

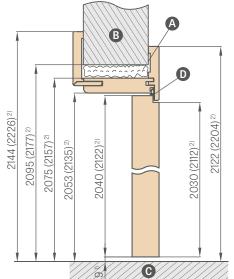


ADJUSTMENT RANGE FOR REVERSE DOOR FRAME



	Adjustment Range min-max (mm)
	75–95 95-115
	115-135
	135-155
1 component	155-175
	175-195
	195-215
1	215-235
	235-255
Н	255-295
S	295-315
ents	315-335
2 Components	335-355
Cor	
2	





allowable deviation due to frame dimensional tolerance of +- 3 mm (we recommend to check before installation)

²⁾ PL2112 Standard

Door width	A	В	C	D	Е	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
		A	foam (wall	G floor	nub rub	ber gasket

NOTE: The working range of frame will be reduced by 3 mm (for single-sided use) or 6 mm (for double-sided use) when a set (crosshead + pilasters) for the reverse adjustable frame is selected. Example: assume a 140 mm thick wall with a single-sided kit to be 143mm thick, while with a double-sided kit to be 146 mm thick, and look for a corresponding masonry coverage in the table for rebated frames (p. 179), non-rebated frames (p. 176) or reverse frames (p. 175).

- the frame for reverse doors 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)
- 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
- option to use black or golden hinges and strike plate surcharge

- 120 mm extension for reverse faced or painted frame surcharge
- adjustable square with 2 cm extended tongue and standard square for adjustable frames in all decors – surcharge
- the door frame above 295 mm is composed of two parts
- top panels can be glued to the wall for an additional charge page 148
- PL2112 Standard for a surcharge of 15%



ADJUSTABLE DOOR FRAME

NON-REBATED DOOR LEAVES

ADJUSTABLE DOOR FRAME RANGE 80-95 mm

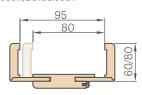
architrave 6 cm /architrave 8 cm

architrave 6 cm /architrave 8 cm

3) 40 mm for the 295-335 mm range

component

2 Components



The square tongue is to be trimmed by a customer to required size, for door frames within 80-95mm range

ADJUSTABLE DOOR FRAME RANGE

20 lub 403)

Adjustment Range min-max (mm)

> 80-95 95-115 115-135

135-155 155-175

175-195

195-215 215-235 235-255

255-275

275-295

295-335

335-355

355-375

375-395 395-415 max

min

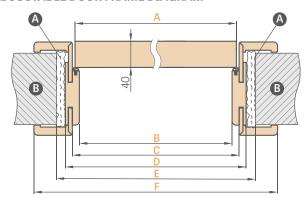
60/80

DOOR FRAME JOINTS





ADJUSTABLE DOOR FRAME DIAGRAM



Door width	A	В	C	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**

^{*} architrave 6 cm / ** architrave 8 cm

 $(2113)^2$

2031 (

B



- 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%





 $02/2122(2184/2204)^{2}$

 $2073(2155)^2$ 2053 (2135)2 2030 (2112)²





• floor • rubber gasket

NOTE: The working range of frame will be reduced by 3 mm (for single-sided use) or 6 mm (for double-sided use) when a set (crosshead + pilasters) for the non-rebated adjustable frame is selected. Example: assume a 140 mm thick wall with a single-sided kit to be 143 mm thick, while with a double-sided kit to be 146 mm thick, and look for a corresponding masonry coverage in the table for rebated frames (p. 179), non-rebated frames (p. 176) or reverse frames (p. 175).

- 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 CPL0.7
- option to use black or golden hinges and strike plate surcharge
- joints at 90 degrees possible for door frames with the 8 cm architraves only. Extra charge for frame joints at 90°
- the door frame above 335 mm is composed of two parts
- prices of adjustable door frames for double doors + 30%
- extension of 120 mm for non-rebated faced frame and CPL 0.2 and painted frame -surcharge
- adjustable square with 2 cm extended tongue and standard square for adjustable frames available in all facings and in CPLO.2 and lacquer – surcharge – for 6cm and 8 cm
- 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. 179)
- 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 doors (see table p. 179)
- top panels glued to the wall (only for frames with 8 cm corner) p. 148
- electric door strike (only available for lever tumbler lock) surcharge

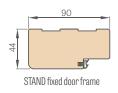


FIXED DOOR FRAME

REBATED DOOR LEAVES

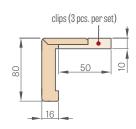
FIXED DOOR FRAME





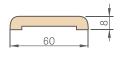
CLIP-ON SQUARE 6 cm and 8 cm (3 pcs. of clips supplied)





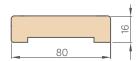
ARCHITRAVES 8 mm

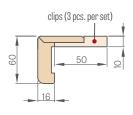




Price for a set of 2 pcs. x 213.5 cm and 1 pc. x 112 cm (for door leaves from "60" to "90") Price for a set of 3 pcs. x 213.5 cm (for door leaves from "100" to "190")

ARCHITRAVES 16 mm





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")

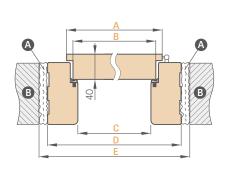
QUARTER ROUND

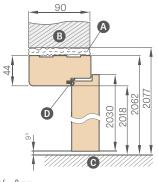




Price for a set of 2 pcs. x 211.5 cm and 1 pc. x 106.5 cm (for door leaves from "60" to "90") Price for a set of 3 pcs. x 211.5 cm (for door leaves from "100" to "190")

STAND FIXED FRAME





A foam B wall G floor D rubber gasket

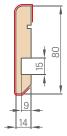
¹⁾ allowable deviation due to frame dimensional tolerance of +- 3 mm (we recommend to check before installation)

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

ELECTRIC DOOR STRIKE

SKIRTING BOARD length 2.40 lin.m.





- the skirting board is made of moisture resistant MDF board. Available variants:
 WHITE TITANIUM UV paint; facings: GREKO, ST CPL, PREMIUM and in a base facing to be paint coated.
- · fitting method: bonding to wall

- fixed door frame for double 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
- black strike plate only available for GRAF glass door frames surcharge



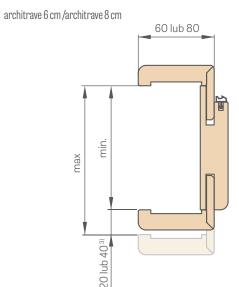
ADJUSTABLE DOOR FRAME

REBATED DOOR LEAVES



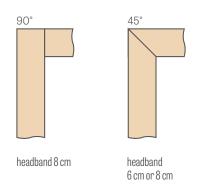
Adjustable door frame with a range above 320 mm consists of two components.

ADJUSTABLE DOOR FRAME RANGE

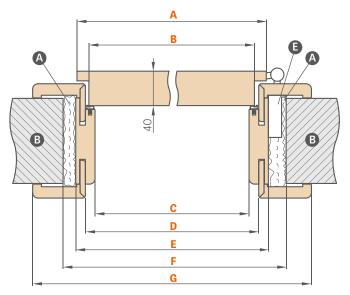


 $^{\scriptscriptstyle 3)}\,40$ mm for the 280-320 mm range

DOOR FRAME JOINTS

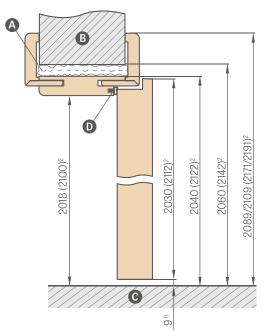


ADJUSTABLE DOOR FRAME DIAGRAM



Door width	A	В	С	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**

^{*} architrave 6 cm / ** architrave 8 cm



 $^{^{1)}}$ allowable deviation due to frame dimensional tolerance of +- 3 mm (we recommend to check before installation)

A foam B wall C floor D rubber gasket

hinge socket

²⁾ PL2112 Standard for a surcharge of 15%

	Adjustment Range min-max (mm)
Г	80-100
	100-120
	120-140
	140-160
ent -	160-180
component	180-200
1 cc	200-220
	220-240
	240-260
	260-280
L	280-320
Г	320-340
2 Components	340-360
ompor	360-380
_ 2 C	380-400
L	400-420

NOTE: The working range of frame will be reduced by 3 mm (for single-sided use) or 6 mm (for double-sided use) when a set (crosshead + pilasters) for the rebated adjustable frame is selected. Example: assume a 140 mm thick wall with a single-sided kit to be143mm thick, while with a double-sided kit to be 146 mm thick, and look for a corresponding masonry coverage in the table for rebated frames (p. 179), non-rebated frames (p. 176) or reverse frames (p. 175).

- 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 architraves only. Additional charge for joining at 90 degrees surcharge
- · electric door strike surcharge
- · reinforcement for door closer surcharge
- prices of fixed and adjustable door frames for double doors + 30%
- adjustable square with 2 cm extended tongue and standard square for adjustable frames available in all facings and in CPL 0.2 and lacquer surcharge for 6cm and 8 cm architraves
- · black strike plate only available for GRAF glass door frames surcharge
- extension of 120 mm for adjustable faced frame and CPL 0.2 and painted frame surcharge
- possibility to make door frames ranging between 0 and 520 mm an additional charge for each 2 cm is PLN 80, relative to the frame price of PLN 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 doors
- top panels glued to the wall (only for frames with 8 cm corner) p. 148

The warranty certificate and assembly manual are attached with products.

This Product Guide is for reference only, and shows current prices and product availability.

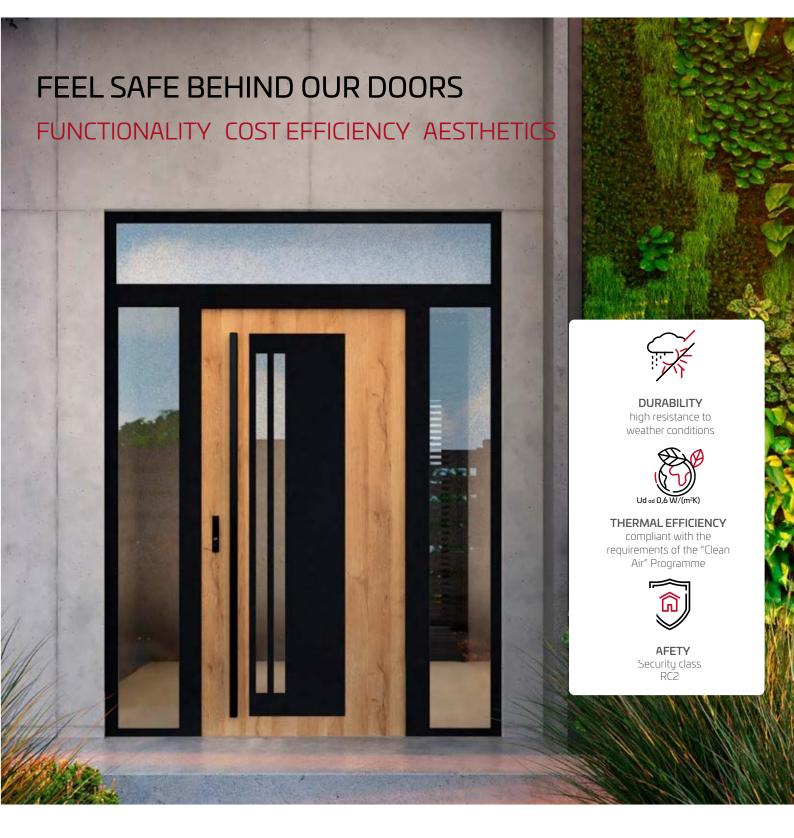
The manufacturer reserves the right to modify prices and product availability without prior notice.

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 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.



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