

WOODEN EXTERIOR DOORS



BOARD TECHNOLOGY

THE KEY FEATURE OF THE "P" EXTERIOR DOOR IS THE USE OF

INNOVATIVE PRODUCTION TECHNOLOGY

This technology preserves the beauty of wooden doors while eliminating most of the problems associated with traditional board technologies, such as: tearing and shifting of door coffers, warping of leaves, uneven discolouration of individual door elements, cracking and corrugation of veneers, and problems with joint fillers.



ROBUST DESIGN



The door is designed to maintain good thermal and acoustic insulation properties. Our doors feature a pine-meranti or pine-oak frame reinforced with sheet metal and a "C" shaped profile. It is up to you to decide how thick they are to be. The doors can be 72, 82 or 102 mm thick, but their design remains the same. Inside, between the sheathing made of a 7 or 12 mm thick waterproof meranti, pine or oak plywood is a truss filled with polyurethane foam.



SAFETY



All doors are protected with a multipoint lock (or two independent locks), durable and robust hinges, and a sheet metal reinforcement to provide a sense of safety and prevent burglary.



CARE FOR THE ENVIRONMENT

We use environmentally-friendly waterbased varnish and wood from legal Polish forests for our doors. The waste generated during production is collected and recycled, and the production process is safe for our employees.

FINISHING



STANDARD STRAIGHT OAK



KNOTTY OAK



KNOTTY OAK BRUSHED 2)

- extra charge grain direction can be vertical or horizontal (except for models with deep milling)
- ²⁾ extra charge grain direction can be vertical or horizontal (except for models with deep mill work)

LACQUER

- Hydrodynamic painting with water-based paints according to the Erkado colour range or RAL opaque paints with the ADLER Protor system. Protor is a 2-component exterior door coating system with above-average resistance to weathering and wood-damaging fungi.
 - Thanks to its high hardness and scratch resistance, the Protor system guarantees extreme durability of exterior doors for years to come.
- The wood used to make veneers differs in terms of colour, texture and consistency. Even a single tree may feature significant differences in this respect. These are the characteristic features of natural wood and may not be claimed.
- The presented colours are for illustrative purposes only and should not be used as colour samples.



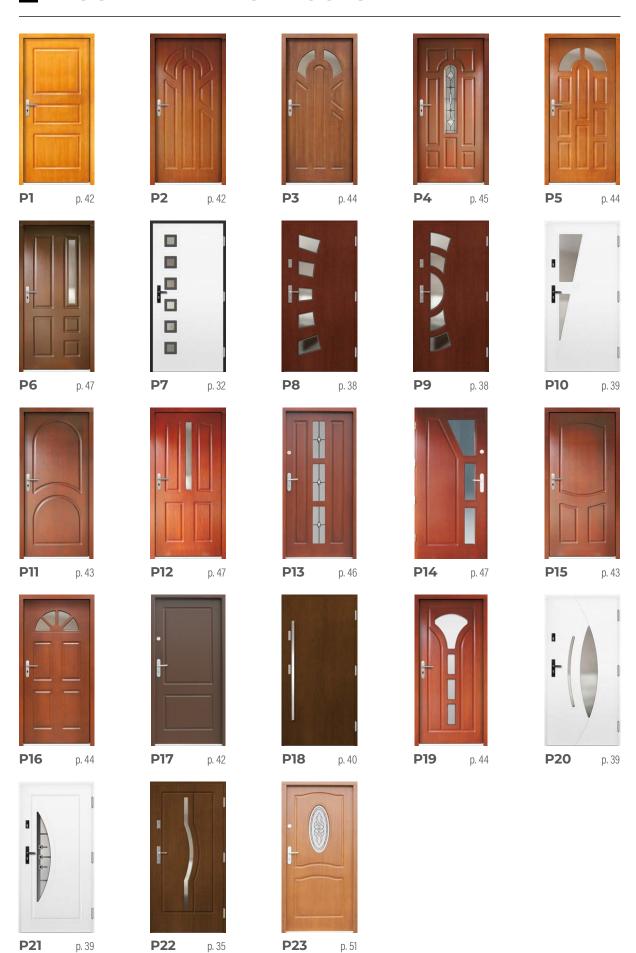
³⁾ at an extra chard





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■ WOODEN EXTERIOR DOORS



























































■ WOODEN EXTERIOR DOORS















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■ WOODEN EXTERIOR DOORS





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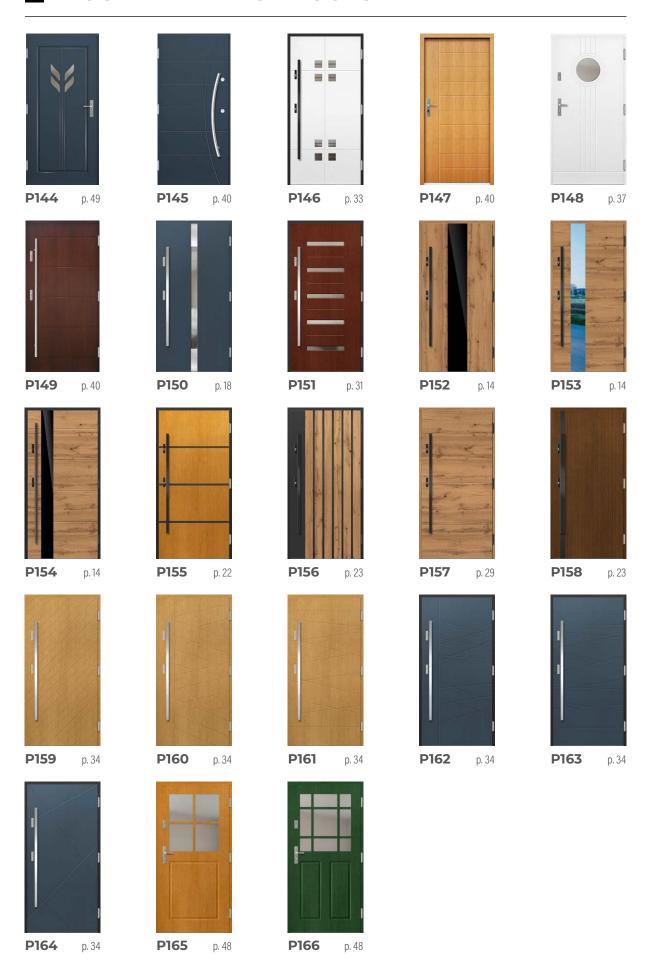
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■ WOODEN EXTERIOR DOORS













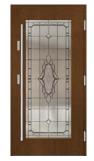
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P189 p. 51



Decorated with a black glass, the Glass line of timber doors perfectly complements modern buildings. Natural wood combined with a glossy black glass is a chic and timeless combination.

Finishing material:

■ meranti, oak or pine

Design:

- a gasket in the leaf and the frame
- a burglary-proof rebate on the hinges side
- the external surface of the leaf made of waterproof plywood
- internal structure of the leaf in the form of a truss with a polyurethane foam filling
- the leaf tiles made of wood reinforced with sheet metal and a "C" profile

Standard set:

- thickness: 72 mm
- two independent bolt locks
- four hinges adjustable in three planes
- glazing unit REFLEX BRONZE
- an aluminium threshold with a thermal separator or a wooden threshold









DOOR THICKNESS

∢72 ∤82 ∤102



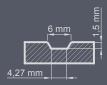






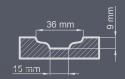
SHALLOW

MILL WORK



DEEP

MILL WORK



P123

FINISHING







 $^{\parallel}$ extra charge – grain direction can be vertical or horizontal (except for models with deep mill work) 2 extra charge – grain direction can be vertical or horizontal (except for models with deep mill work)

































P121









Knotty grain at an extra charge



Knotty grain at an extra charge







P152
Knotty grain at an extra charge



Knotty grain at an extra charge



P134 (external view

Knotty grain at an extra charge



P154 (inside view)

Knotty grain at an extra charge













Knotty grain at an extra charge



P178



Knotty grain at an extra charge



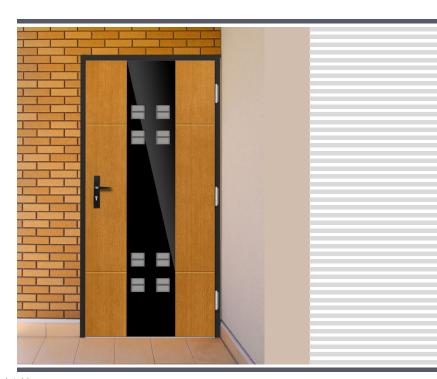
P188



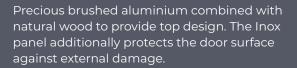
Knotty grain at an extra charge Double-sided Inox at an extra charge



1) at an extra charge







Finishing material:

■ meranti, oak or pine

Design:

- a gasket in the leaf and the frame
- a burglary-proof rebate on the hinges side
- the external surface of the leaf made of waterproof plywood
- internal structure of the leaf in the form of a truss with a polyurethane foam filling
- the leaf tiles made of wood reinforced with sheet metal and a "C" profile

Standard set:

- thickness: 72 mm
- two independent bolt locks
- four hinges adjustable in three planes
- glazing unit REFLEX BRONZE
- an aluminium threshold with a thermal separator or a wooden threshold



MILLING

4,27 mm







DOOR THICKNESS

∢72 ∤82 ∤102







P99

FINISHING







extra charge – grain direction can be vertical or horizontal (except for models with deep mill work) are tracharge – grain direction can be vertical or horizontal (except for models with deep mill work)

















15 mm _























P177

Knotty grain at an extra charge Extra charge for double-sided inox



P180

Knotty grain at an extra charge Extra charge for double-sided inox



P181

Knotty grain at an extra charge Extra charge for double-sided inox



DARK OAK

GOLDEN OAK





ROSEWOOD





ANTHRACITE QUARTZ



1) at an extra charge





Extra charge for double-sided inox



P129
Extra charge for double-sided inox



P60
Extra charge for double-sided inox



Extra charge for double-sided inox



Extra charge for double-sided inox Two-colour at an extra charge



P57
Extra charge for double-sided inox
Two-colour at an extra charge

18











P70 Extra charge for double-sided inox

P48



P42

Extra charge for double-sided inox

Extra charge for double-sided inox



1) at an extra charge





P99Extra charge for double-sided inox



P68
Extra charge for double-sided inox
Sandblasted glass at an extra charge



P130
Extra charge for double-sided inox



Extra charge for double-sided inox



Extra charge for double-sided inox



Extra charge for double-sided inox











P105

Extra charge for double-sided inox



P46

Extra charge for double-sided inox



P104

Extra charge for double-sided inox + bottom steel kick plate





GOLDEN OAK



MAHOGANY



ROSEWOOD





WINCHESTER 1) at an extra charge







P155
Extra charge for double-sided inox



P101Extra charge for double-sided inox



P95
Extra charge for double-sided inox



1) at an extra charge















P66

Extra charge for double-sided inox



P133

Extra charge for double-sided inox



P56

Extra charge for double-sided inox



P156

Knotty grain at an extra charge Extra charge for inox double-sided + two-colour For doors as shown in the picture, an extra charge must be added to the basic price (black, two-colour, knotty grain)

1 RAL 9005 black lacquered

2 black inox



P158

Extra charge for double-sided inox



P58
Extra charge for double-sided inox



P97Extra charge for double-sided inox



Extra charge for double-sided inox



Extra charge for double-sided inox



Extra charge for double-sided inox



Extra charge for double-sided inox













P89

Extra charge for double-sided inox + stained glass



P90

Extra charge for double-sided inox + stained glass



P103

Extra charge for double-sided inox + stained glass



1) at an extra charge















INOX LINE

P131
Extra charge for double-sided inox



P132
Extra charge for double-sided inox + stained glass



Extra charge for double-sided inox + two-colour



Extra charge for double-sided inox



Extra charge for double-sided inox



The characteristic feature of this line is its modern-looking milling and glazing. The models are characterized by a coherent design based on geometric figures.

Finishing material:

■ meranti, oak or pine

Design:

- a gasket in the leaf and the frame
- a burglary-proof rebate on the hinges side
- the external surface of the leaf made of waterproof plywood
- internal structure of the leaf in the form of a truss with a polyurethane foam filling
- the leaf tiles made of wood reinforced with sheet metal and a "C" profile

Standard set:

- thickness: 72 mm
- two independent bolt locks
- four hinges adjustable in three planes
- glazing unit REFLEX BRONZE
- an aluminium threshold with a thermal separator or a wooden threshold









DOOR THICKNESS

√72 → √82 → √102

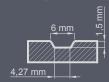


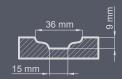






MILLING





P141

FINISHING







 $^{\scriptsize 10}$ extra charge – grain direction can be vertical or horizontal (except for models with deep mill work) $^{\scriptsize 20}$ extra charge – grain direction can be vertical or horizontal (except for models with deep mill work)









P140









P84

P53

P41















P79

P138







P67

Knotty grain at an extra charge







P55 P94 P26



1) at an extra charge





























P40

P118

P174







P71 P7 P142



1) at an extra charge

















P27

P92







P74

P137

P69





























P50 **P22** P34



1) at an extra charge















P62

P73

P32















P139



P93







P80

P78

P148







P9







P47 P37 P72

















P108



P109



P20



P21 Stained glass at an extra charge



P10

39















P147











Knotty grain at an extra charge





The CLASSIC door line is designed for classic houses. The characteristic feature of this line is its traditional and timeless design

Finishing material:

■ meranti, oak or pine

Design:

- a gasket in the leaf and the frame
- a burglary-proof rebate on the hinges side
- the external surface of the leaf made of waterproof plywood
- internal structure of the leaf in the form of a truss with a polyurethane foam filling
- the leaf tiles made of wood reinforced with sheet metal and a "C" profile

Standard set:

- thickness: 72 mm
- two independent bolt locks
- four hinges adjustable in three planes
- glazing unit REFLEX BRONZE
- an aluminium threshold with a thermal separator or a wooden threshold



MILLING

4,27 mm







DOOR THICKNESS

∢72 ∤82 ∤102





P52

FINISHING









KNOTTY OAK BRUSHED 2)

- $^{"}$ extra charge grain direction can be vertical or horizontal (except for models with deep mill work) $^{"}$ extra charge grain direction can be vertical or horizontal (except for models with deep mill work)



DARK OAK



































P2

P35













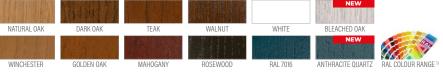




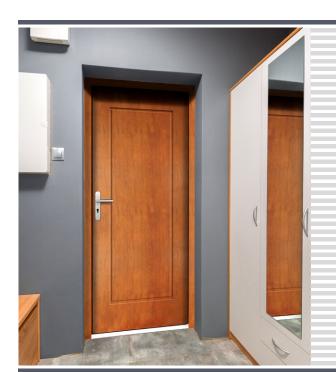
P11 **P29**



P175



1) at an extra charge









P3 P45







P19 P33 P16













P4

Stained glass at an extra charge



P117



P115

Stained glass at an extra charge



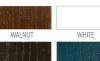








ROSEWOOD







WINCHESTER 1) at an extra charge







Stained glass at an extra charge



P113



P114



P31



P54



Stained glass at an extra charge















P6 P14







P116 P112 P111







P165

P166

P167





P186

P187











P168



P169

Stained glass at an extra charge



P170

Stained glass at an extra charge



P171



P143



P144







P63 P49 P39







P65 P51 P172











P30



PJZ

Stained glass at an extra charge



P23

Stained glass at an extra charge



P189

Internal muntin at an extra charge



1) at an extra charge





The RETRO door line is designed for classic houses. The characteristic feature of this line is its traditional and timeless design

Finishing material:

■ meranti, oak or pine

Design:

- a gasket in the leaf and the frame
- a burglary-proof rebate on the hinges side
- the external surface of the leaf made of waterproof plywood
- I internal structure of the leaf in the form of a truss with a polyurethane foam filling
- the leaf tiles made of wood reinforced with sheet metal and a "C" profile

Standard set:

- thickness: 72 mm
- two independent bolt locks
- four hinges adjustable in three planes
- glazing unit REFLEX BRONZE
- an aluminium threshold with a thermal separator or a wooden threshold











DOOR THICKNESS

√72 → (82 → 102 →

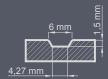


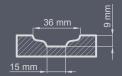


P173

the crowns are only found on one side

MILLING







JRAL OAK D













NEW
BLEACHED OAK

BLEACHED OAK

NEW





















P184 P183 P185



P182



1) at an extra charge





WITH A GLASS FLUSH WITH THE LEAF SURFACE (available only with flush doors)



P158



P154















EXTENSION

P174 + FIXED GLAZED EXTENSION IN THE FRAME



P163 + FIXED GLAZED EXTENSIONS IN THE FRAME



P169 + FIXED GLAZED EXTENSION (LEAF IMITATION)



P170 + FIXED GLAZED EXTENSIONS (LEAF IMITATION)



P164 + FIXED GLAZED EXTENSION



P162 + FIXED GLASS EXTENSIONS

















+ GLASS EXTENSION



- P189 + 2 x Fixed Glass extensions + Fanlight + Arched Fanlight with Muntins



P3

+ FIXED GLAZED EXTENSION



P17

+ FIXED GLASS EXTENSIONS



P157 + FIXED GLAZED EXTENSION IN THE FRAME



P152 + FIXED GLAZED EXTENSION



P66 + FIXED GLAZED EXTENSIONS IN THE FRAME



P105 + FIXED GLAZED EXTENSIONS IN THE FRAME











P156 + FIXED GLAZED EXTENSION



P1 + FIXED EXTENSIONS (LEAF IMITATION)



P153 + FIXED GLAZED EXTENSION



P155 + FIXED GLASS EXTENSIONS



P37 + FIXED GLAZED EXTENSION (LEAF IMITATION)



P82 + FIXED GLAZED EXTENSION (LEAF IMITATION)













P67 + FIXED GLAZED EXTENSIONS (LEAF IMITATION)



P89 + FIXED GLAZED EXTENSIONS (LEAF IMITATION)



P65 + FIXED GLAZED EXTENSION (LEAF IMITATION)



P25 + FIXED GLAZED EXTENSION (LEAF IMITATION)



P9+ FIXED GLAZED EXTENSION (LEAF IMITATION)



P47 + OPENABLE GLAZED EXTENSION



P21 + FIXED GLAZED EXTENSION (LEAF IMITATION)



P55 + FIXED GLAZED EXTENSION IN THE FRAME











P46 + FIXED GLAZED EXTENSION IN THE FRAME



P137 + FIXED GLAZED EXTENSIONS IN THE FRAME



P45





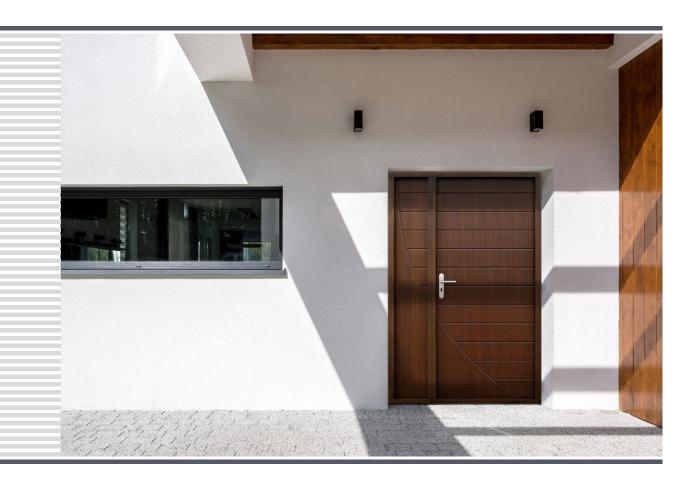
Note: the fixed extension imitating a door leaf is mounted on hinges.



P42+ FIXED GLAZED EXTENSION (LEAF IMITATION) + FANLIGHT



P28 + FIXED GLAZED EXTENSIONS (LEAF IMITATIONS) + FANLIGHT













P107 + FIXED GLAZED EXTENSION IN THE FRAME



P132 + FIXED GLAZED EXTENSION (LEAF IMITATION)



P147 + FIXED GLAZED EXTENSIONS IN THE FRAME



P98 + FIXED GLAZED EXTENSION (LEAF IMITATION)

Note: extension fixed in the frame – glazing – safe, combined package, 44 mm, reflex brown















P144

+ FIXED GLAZED EXTENSIONS IN THE FRAME

EXTENSION

+ FIXED GLAZED FANLIGHT IN THE FRAME



P68

+ FIXED GLAZED EXTENSION IN THE FRAME



P141

+ FIXED GLAZED EXTENSION (LEAF IMITATION)



P83

+ FIXED GLAZED EXTENSION (LEAF IMITATION)



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 Erkado doors.



LACQUER

- The wood used to make veneers differs in terms of colour, texture and consistency. Even a single tree may feature significant differences in this respect. These are the characteristic features of natural wood and may not be claimed.
- The presented colours are for illustrative purposes only and should not be used as colour samples.

FINISHING





INTERNAL DOOR CROSS-SECTION





■ UNO PREMIUM



Presented model: UNO PREMIUM with black matt CUBE Handle













UNO PREMIUM

UNO PREMIUM natural oak with a black matt CUBE handle

DOOR SECTION



CONSTRUCTION

- non-rebated door leaf
- stile made of pine + oak wood reinforced with a "C" profile
- the outer surface of the door leaf is made of waterproof, 4 mm thick waterproof oak plywood or moisture-resistant 3 mm thick oak HDF for doors without a wood texture
- full panel filling
- door leaf thickness of 40 mm

FINISHING

■ painted three times by means of the hydrodynamic method using water-soluble paints from the erkado colour range or RAL opaque paints

HARDWARE

- three concealed silver hinges (optionally black or gold, at an extra charge)
- with a magnetic lock, euro profile cylinder, economy or with a blockade, silver; optionally, at an extra charge, a black or gold magnetic lock

EXTRA CHARGES

- ventilation undercut
- non-rebated door leaf "100"
- drop down seal
- can be replaced with a black or gol magnetic lock
- can be replaced with hinges and black or gold strike plate
- door size 216-230 cm.....subject to a 15% extra charge
- door size 231-240 cm.....subject to a 25% extra charge
- door size 241-250 cm.....subject to a 30% extra charge

AVAILABLE DOOR LEAF WIDTHS



FINISHING







STANDARD STRAIGHT OAK

KNOTTY OAK 2)

or another colour from the RAL palette



DARK OAK









BLEACHED OAK



GOLDEN OAK











¹⁾ at an extra charge, 2) at an extra charge – grain direction can be vertical or horizontal, for solid doors or doors with shallow mill work

³⁾ smooth or with a wood texture

■ UNO PREMIUM LUX



UNO PREMIUM LUX 118 brushed gold, BELLA handle slim brass matt







INLAY LUX **BLACK**







inlay LUX 118



inlay **LUX 119**



inlay LUX 120



inlay LUX 121



inlay LUX 103



inlay **LUX 104**



inlay **LUX 112**



inlay **LUX 113**



inlay LUX 107



inlay **LUX 114**



inlay **LUX 116**

Available colours of the LUX INLAY:

- BRUSHED STEEL
- BLACK
- BRUSHED GOLD BRUSHED COPPER

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

The inlay width is 8 mm or 50 mm.



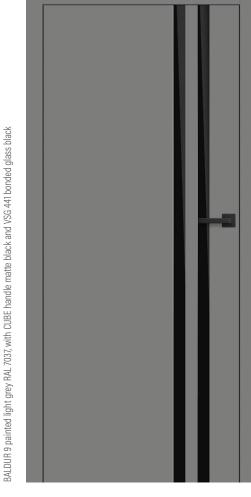


BALDUR 9 with CUBE handle, black matt, and VSG 441 laminated glass, black









BALDUR

VENTILATION UNDERCUT



BALDUR 3

CONSTRUCTION

NEW

- non-rebated door leaf
- stile made of pine + oak wood reinforced with a "C" profile
- the outer surface of the door leaf is made of waterproof, 4 mm thick waterproof oak plywood or moisture-resistant 3 mm thick oak HDF for doors without a wood texture
- full panel filling
- door leaf thickness of 40 mm

FINISHING

painted three times by means of the hydrodynamic method using water-soluble paints from the erkado colour range or RAL opaque paints

HARDWARE

- three concealed silver hinges (optionally black or gold, at an extra charge)
- with a magnetic lock, euro profile cylinder, economy or with a blockade, silver; optionally, at an extra charge, a black or gold magnetic lock

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

EXTRA CHARGES

- ventilation undercut
- non-rebated door leaf "100"
- Drop down seal (not in BALDUR 1, 3, 5)
- can be replaced with a black or gol magnetic lock
- can be replaced with hinges and black or gold strike plate
- ш door size 216-230 cm.....subject to a 15% extra charge
- door size 231-240 cm.....subject to a 25% extra charge door size 241-250 cm.....subject to a 30% extra charge

AVAILABLE DOOR LEAF WIDTHS

70 80 90 100 **MADE TO MEASURE**



MILLING

FINISHING







RAL palette





WINCHESTER

DARK OAK

GOLDEN OAK





ROSEWOOD





RAI 70163



ANTHRACITE OUARTZ

NEW



MAHOGANY

¹⁾ at an extra charge, 2) at an extra charge – grain direction can be vertical or horizontal, for solid doors or doors with shallow mill work,

³⁾ smooth or with a wood texture



MAGNOLIA 1 dark oak, TOPAZ handle brushed chrome







MAGNOLIA

CONSTRUCTION

- non-rebated door leaf
- panelled technology
- frame made of pine + oak
- door leaf thickness of 40 mm

FINISHING

painted three times by means of the hydrodynamic method using water-soluble paints from the erkado colour range or RAL opaque paints

HARDWARE

- three concealed silver hinges (optionally black or gold, at an extra charge)
- with a magnetic lock, euro profile cylinder, economy or with a blockade, silver; optionally, at an extra charge, a black or gold magnetic lock

GLAZING

■ tempered 4 mm glass, frosted or clear as a standard and, against an an extra charge, VSG 221 safety glass frosted or black plain on both sides

EXTRA CHARGES

- ventilation undercut
- non-rebated door leaf "100"
- drop down seal
- can be replaced with a black or gol magnetic lock
- i. can be replaced with hinges and black or gold strike plate
- door size 216-230 cm.....subject to a 15% extra charge
- door size 231-240 cm.....subject to a 25% extra charge п
- door size 241-250 cm.....subject to a 30% extra charge
- VSG 221 laminated safety glass, plain on both sides, frosted or black

FINISHING



STANDARD STRAIGHT OAK







WINCHESTER GOLDEN OAK





MAHOGANY



ROSEWOOD





RAI 7016²⁾

AVAILABLE DOOR LEAF WIDTHS

90 100

BLEACHED OAK

ANTHRACITE QUARTZ RAL COLOUR RANGE 1) 2)

MADE TO MEASURE

MAGNOLIA 1 winchester oak with QUANTA FIT handle black matt

75

LAURENCJA



LAURENCJA 1 natural oak with QUBE PREMIUM handle in brushed chrome









LAURENCJA

CONSTRUCTION

- non-rebated door leaf
- panelled technology
- frame made of pine + oak
- door leaf thickness of 40 mm

FINISHING

painted three times by means of the hydrodynamic method using water-soluble paints from the erkado colour range or RAL opaque paints

HARDWARE

- three concealed silver hinges (optionally black or gold, at an extra charge)
- with a magnetic lock, euro profile cylinder, economy or with a blockade, silver; optionally, at an extra charge, a black or gold magnetic lock

GLAZING

■ tempered 4 mm glass, frosted or clear as a standard and, against an an extra charge, VSG 221 safety glass frosted or black plain on both sides

EXTRA CHARGES

- ventilation undercut
- non-rebated door leaf "100"
- drop down seal
- can be replaced with a black or gol magnetic lock

AVAILABLE DOOR LEAF WIDTHS

90 100

- can be replaced with hinges and black or gold strike plate
- door size 216-230 cm.....subject to a 15% extra charge
- door size 231-240 cm.....subject to a 25% extra charge
- door size 241-250 cm.....subject to a 30% extra charge
- VSG 221 laminated safety glass, plain on both sides, frosted or black

FINISHING







SMOOTH WHITE another colour from the



WINCHESTER



GOLDEN OAK



MAHOGANY





ROSEWOOD





RAI 7016²⁾

BLEACHED OAK

ANTHRACITE QUARTZ



MADE TO MEASURE







MISKANT 2, BELLA slim black matt handle



MISKANT 1



MISKANT 2



MISKANT 3



MISKANT 4



MISKANT 5



MISKANT 6







MISKANT

DOOR SECTION

MISKANT 2, BELLA slim black matt handle

CONSTRUCTION

- non-rebated door leaf
- stile made of pine + oak wood reinforced with a "C" profile
- the outer surface of the door leaf is made of waterproof, 4 mm thick waterproof oak plywood or moisture-resistant 3 mm thick oak HDF for doors without a wood texture
- full panel filling
- door leaf thickness of 40 mm

FINISHING

painted three times by means of the hydrodynamic method using water-soluble paints from the erkado colour range or RAL opaque paints

HARDWARE

- three concealed silver hinges (optionally black or gold, at an extra charge)
- with a magnetic lock, euro profile cylinder, economy or with a blockade, silver; optionally, at an extra charge, a black or gold magnetic lock

GLAZING

- safety glass packet milky or transparent (singlechamber) thk 30 mm
- possibility to change the glazing side to REVERSE (OBVERSE – standard glazing)
- black lines of 18 mm in width (thickness)

EXTRA CHARGES

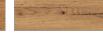
- ventilation undercut
- non-rebated door leaf "100"
- drop down seal
- ī. can be replaced with a black or gol magnetic lock
- can be replaced with hinges and black or gold strike plate
- door size 216-230 cm.....subject to a 15% extra charge
- door size 231-240 cm.....subject to a 25% extra charge
- door size 241-250 cm.....subject to a 30% extra charge

AVAILABLE DOOR LEAF WIDTHS



FINISHING







STANDARD STRAIGHT OAK

KNOTTY OAK 2)

SMOOTH WHITE or another colour from the RAL palette



DARK OAK

















ROSEWOOD



RAI 70163





¹⁾ at an extra charge, 2) at an extra charge – grain direction can be vertical or horizontal, for solid doors or doors with shallow mill work,

MAHOGANY

³⁾ smooth or with a wood texture

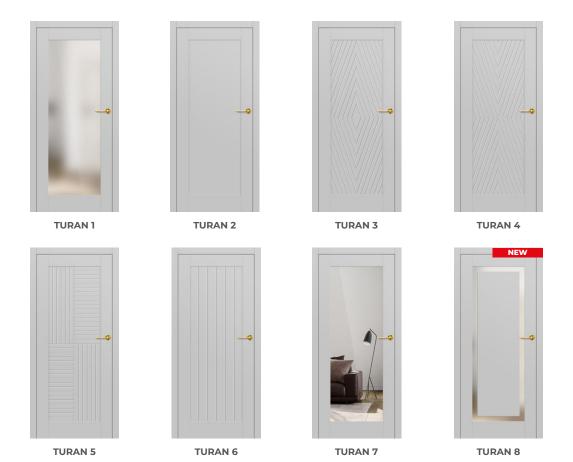








TURAN 3, handle: BELLA slim, shiny brass











TURAN

CONSTRUCTION

- non-rebated door leaf
- stile made of pine + oak wood reinforced with a "C" profile
- the outer surface of the door leaf is made of waterproof, 4 mm thick waterproof oak plywood or moisture-resistant 3 mm thick oak HDF for doors without a wood texture
- full panel filling
- door leaf thickness of 40 mm

FINISHING

 painted three times by means of the hydrodynamic method using water-soluble paints from the erkado colour range or RAL opaque paints

HARDWARE

- three concealed silver hinges (optionally black or gold, at an extra charge)
- with a magnetic lock, euro profile cylinder, economy or with a blockade, silver; optionally, at an extra charge, a black or gold magnetic lock

GLAZING

 TURAN 1 safety glass packet milky or transparent or black (single chamber)thk 30 mm)

EXTRA CHARGES

- ventilation undercut
- non-rebated door leaf "100"
- drop down seal
- can be replaced with a black or gol magnetic lock
- acan be replaced with hinges and black or gold strike plate
- door size 216-230 cm.....subject to a 15% extra charge
- door size 231-240 cm.....subject to a 25% extra charge
- door size 241-250 cm.....subject to a 30% extra charge

AVAILABLE DOOR LEAF WIDTHS



DOOR SECTION



MILLING



FINISHING







STANDARD STRAIGHT OAK

KNOTTY OAK²⁾

SMOOTH WHITE or another colour from the RAL palette



WINCHESTER

DARK OAK

GOLDEN OAK





ROSEWOOD



RAI 70163



BLEACHED OAK

NEW

ANTHRACITE QUARTZ



MAHOGANY

¹⁾ at an extra charge, 2) at an extra charge – grain direction can be vertical or horizontal, for solid doors or doors with shallow mill work,

³⁾ smooth or with a wood texture



2019



MILDA 4, CUBE PREMIUM handle, black









MILDA

MILDA 2, handle: BELLA slim, shiny brass

DOOR SECTION



CONSTRUCTION

- non-rebated door leaf
- stile made of pine + oak wood reinforced with a "C" profile
- the outer surface of the door leaf is made of waterproof, 4 mm thick waterproof oak plywood or moisture-resistant 3 mm thick oak HDF for doors without a wood texture
- full panel filling
- door leaf thickness of 40 mm

FINISHING

painted three times by means of the hydrodynamic method using water-soluble paints from the erkado colour range or RAL opaque paints

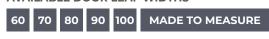
HARDWARE

- three concealed silver hinges (optionally black or gold, at an extra charge)
- with a magnetic lock, euro profile cylinder, economy or with a blockade, silver; optionally, at an extra charge, a black or gold magnetic lock

EXTRA CHARGES

- ventilation undercut
- non-rebated door leaf "100"
- drop down seal
- ī. can be replaced with a black or gol magnetic lock
- can be replaced with hinges and black or gold strike plate
- door size 216-230 cm.....subject to a 15% extra charge
- door size 231-240 cm.....subject to a 25% extra charge
- door size 241-250 cm.....subject to a 30% extra charge

AVAILABLE DOOR LEAF WIDTHS



FINISHING







STANDARD STRAIGHT OAK

or another colour from the RAL palette







WINCHESTER



GOLDEN OAK





ROSEWOOD



RAI 70163)





ANTHRACITE OUARTZ



MAHOGANY

¹⁾ at an extra charge, 2) at an extra charge – grain direction can be vertical or horizontal, for solid doors or doors with shallow mill work

³⁾ smooth or with a wood texture





ANUBIS 2, handle: BELLA slim, shiny brass











ANUBIS

DOOR SECTION



CONSTRUCTION

- non-rebated door leaf
- stile made of pine + oak wood reinforced with a "C" profile
- the outer surface of the door leaf is made of waterproof, 4 mm thick waterproof oak plywood or moisture-resistant 3 mm thick oak HDF for doors without a wood texture
- full panel filling
- door leaf thickness of 40 mm

FINISHING

■ painted three times by means of the hydrodynamic method using water-soluble paints from the erkado colour range or RAL opaque paints

HARDWARE

- three concealed silver hinges (optionally black or gold, at an extra charge)
- with a magnetic lock, euro profile cylinder, economy or with a blockade, silver; optionally, at an extra charge, a black or gold magnetic lock

EXTRA CHARGES

- ventilation undercut
- non-rebated door leaf "100"
- drop down seal
- can be replaced with a black or gol magnetic lock ī.
- can be replaced with hinges and black or gold strike plate
- door size 216-230 cm.....subject to a 15% extra charge
- door size 231-240 cm.....subject to a 25% extra charge door size 241-250 cm.....subject to a 30% extra charge

AVAILABLE DOOR LEAF WIDTHS



FINISHING







KNOTTY OAK 2)



or another colour from the RAL palette







WINCHESTER

DARK OAK

GOLDEN OAK





ROSEWOOD









MAHOGANY

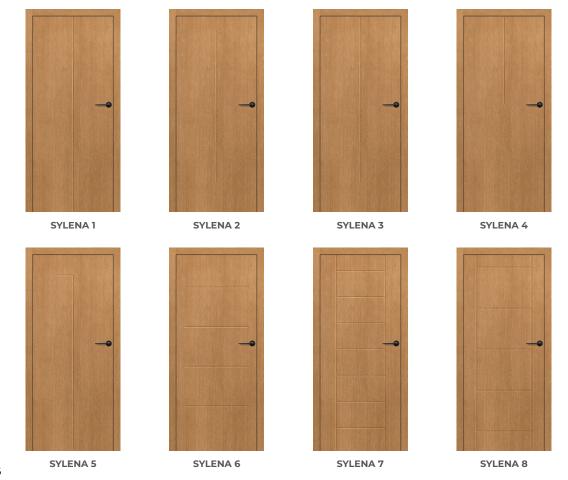
¹⁾ at an extra charge, 2) at an extra charge – grain direction can be vertical or horizontal, for solid doors or doors with shallow mill work

³⁾ smooth or with a wood texture





SYLENA 2, CUBE handle, black, matt









SYLENA

CONSTRUCTION

- non-rebated door leaf
- stile made of pine + oak wood reinforced with a "C" profile
- the outer surface of the door leaf is made of waterproof, 4 mm thick waterproof oak plywood or moisture-resistant 3 mm thick oak HDF for doors without a wood texture
- full panel filling
- door leaf thickness of 40 mm

FINISHING

■ painted three times by means of the hydrodynamic method using water-soluble paints from the erkado colour range or RAL opaque paints

HARDWARE

- three concealed silver hinges (optionally black or gold, at an extra charge)
- with a magnetic lock, euro profile cylinder, economy or with a blockade, silver; optionally, at an extra charge, a black or gold magnetic lock

EXTRA CHARGES

- ventilation undercut
- non-rebated door leaf "100"
- drop down seal
- can be replaced with a black or gol magnetic lock ī.
- can be replaced with hinges and black or gold strike plate
- door size 216-230 cm.....subject to a 15% extra charge
- door size 231-240 cm.....subject to a 25% extra charge
- door size 241-250 cm.....subject to a 30% extra charge

AVAILABLE DOOR LEAF WIDTHS













FINISHING









MILLING









DARK OAK

GOLDEN OAK







ROSEWOOD





RAI 70163







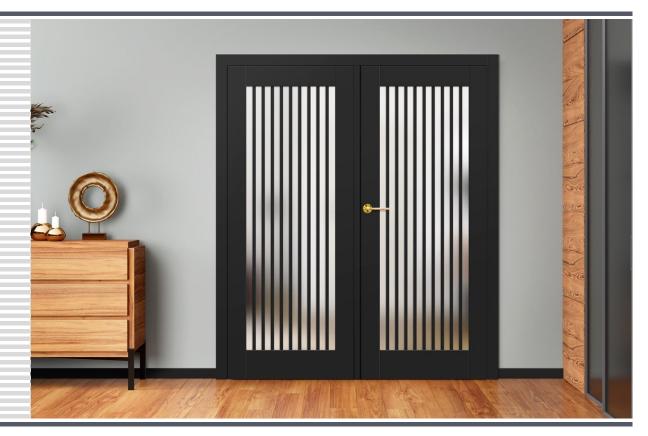
MAHOGANY

WINCHESTER

¹⁾ at an extra charge, 2) at an extra charge – grain direction can be vertical or horizontal, for solid doors or doors with shallow mill work

³⁾ smooth or with a wood texture





LOFT 6, handle BELLA slim, shiny chrome



Double-sided stick-on muntin width 25 mm

88

NEW







LOFT

CONSTRUCTION

- non-rebated door leaf
- stile made of pine + oak wood reinforced with a "C" profile
- the outer surface of the door leaf is made of waterproof, 4 mm thick waterproof oak plywood or moisture-resistant 3 mm thick oak HDF for doors without a wood texture
- full panel filling
- door leaf thickness of 40 mm

FINISHING

- painted three times by means of the hydrodynamic method using water-soluble paints from the erkado colour range or RAL opaque paints
- double-sided muntin bar glued onto the glass, width: 2.5 cm

HARDWARE

- three concealed silver hinges (optionally black or gold, at an extra charge)
- with a magnetic lock, euro profile cylinder, economy or with a blockade, silver; optionally, at an extra charge, a black or gold magnetic lock

GLAZING

■ safety glazing unit, milky or transparent (singlechamber) thk 30 mm)

EXTRA CHARGES

- ventilation undercut
- non-rebated door leaf "100"
- drop down seal
- can be replaced with a black or gol magnetic lock
- can be replaced with hinges and black or gold strike plate
- door size 216-230 cm.....subject to a 15% extra charge
- door size 231-240 cm.....subject to a 25% extra charge
- door size 241-250 cm.....subject to a 30% extra charge

AVAILABLE DOOR LEAF WIDTHS



DOOR SECTION



FINISHING









DARK OAK















MAHOGANY



ROSEWOOD



RAI 70163

ANTHRACITE OUARTZ



or another colour from the RAL palette

¹⁾ at an extra charge, 2) at an extra charge – grain direction can be vertical or horizontal, for solid doors or doors with shallow mill work

³⁾ smooth or with a wood texture

DOOR FRAMES AND INTERNAL DOOR HANDLES

ADJUSTABLE DOOR FRAME AND A TUNNEL

Pine frame clad in oak veneer with oak veneered MDF architrave.

	Adjustment range min-max (mm)
Г	80-100
	100-120
	120-140
	140-160
nen	160-180
lodι	180-200
Component	200-220
_	220-240
	240-260
	260-280
	260-300
	280-300
- S	300-320
2 Components	320-340
npo	340-360
Cor	360-380
_ 2	380-400
\vdash	400-420

- Ss o 2060 Sp Sc So Sz
 - **A** polyurethane foam **B** wall
- C- seal

0	-	U-iro

Door width	Ss	Sp	So	Sc	Sz
"60"	618	600	700	670	779
"70"	718	700	800	770	879
"80"	818	800	900	870	979
"90"	918	900	1000	970	1079
"100"	1018	1000	1100	1070	1179

- possibility to make door frames ranging between 500 and 520 mm at an extra charge for each 2 cm, relative to the frame price of 400-420 mm
- price of the tunnel frame included in the price of the non-rebated frame

CLASS HANDLE PREMIUM

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

- bands joined only at 90 degrees with an 8 cm band
- electric door strike
- movable angle bar with 2 cm leaf extension and a standard angle for frames

HARDWARE

















QUBIK handle black matt, glossy chrome, white matt, velvet nickel









CUBE SLIM handle (prestige 6 mm)







LUNA PREMIUM SQUARE handle

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





CUBE handle

glossy chrome, brushed matt chrome, brushed matt nickel, black matt











LUNA PREMIUM ROUND handle

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

CLASS HANDLE PREMIUM



BELLA SLIM SQUARE (prestige 6 mm faceplate)

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





glossy chrome, brushed matt chrome, brushed matt nickel, black matt



BELLA SLIM ROUND handle (6 mm prestige faceplate)

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





Ud<0,90 W/m2K

Certificate No. ITB 831/B-2018-13

Material: oak, pine or meranti

Construction

- door leaf thickness 72 mm
- gasket in the leaf and frame
- rebated doors
- outer surface of the leaf made of 12 mm or 7 mm thick waterproof oak, pine or meranti plywood
- internal construction of the leaf in the form of a truss with polyurethane foam filling - 58 mm thick (7 mm plywood) and 48 mm thick (12 mm plywood)
- Leaf stile made of pine+oak or pine+meranti wood, reinforced with sheet metal and a "C" profile
- hinge-side anti-burglary rebate

Door frame

- glued laminated timber with oak, pine or meranti glulam 100 mm x 60 mm
- aluminium threshold with a thermal separator or wooden threshold

= Finishing

 painted three times using the hydrodynamic method with watersoluble paints according to ERKADO colour range or opaque RAL paints at an extra charge except RAL 9016 (white) and RAL 7016 (anthracite) (page 99)

Dimensions

- typical according to table (page 82)
- available in non-standard sizes at no extra charge for non-standard dimensions. The extra charge only applies to the following doors: higher than 212 cm and wider than 102 cm

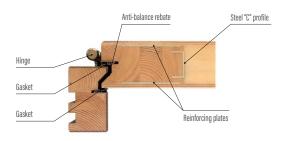
Standard accessories

- 2 independent bolt locks, 72 mm spacing
- four hinges adjustable in three planes
- aluminium threshold with a thermal separator or wooden threshold
- decorative stainless steel sheets in selected models
- glazing unit with black painted glass with selected models

- handle
- 35/65 cylinders
- grip
- biometric lock
- door viewer
- reed switch
- electric strike only for a multipoint lock for 1 or 2 cylinders
- multipoint lock for one or two cylinders
- wooden canopy (doors opening inwards)











Ud<0,78 W/m2K

Certificate No. ITB 831/B-2018-14

Material: oak, pine or meranti

Construction

- door leaf thickness 82 mm
- gasket in the leaf and frame
- rebated doors
- outer plating made from waterproof 12 mm or 7 mm thick mahogany meranti, oak or pine plywood
- internal construction of the leaf in the form of a truss with polyurethane foam filling of. 58 cm or 68 cm
- the stile of the frame made of pine+meranti or pine+oak wood, reinforced with sheet metal and a "C" profile
- hinge-side anti-burglary rebate

Door frame

- wood glued in layers with mahogany-meranti, oak or pine add-ons of 100 mm x 60 mm
- aluminium threshold with a thermal separator or wooden threshold

= Finishing

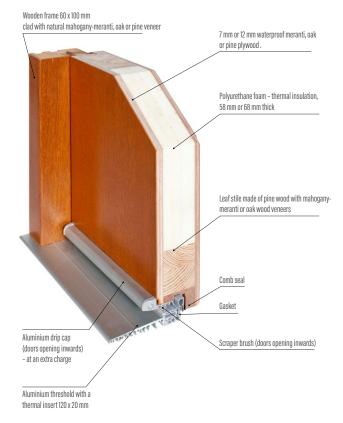
 painted three times using the hydrodynamic method with watersoluble paints according to ERKADO colour range or opaque RAL paints at an extra charge except RAL 9016 (white) and RAL 7016 (anthracite) (page 99)

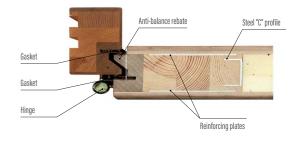
Dimensions

- typical according to table (page 82)
- available in non-standard sizes at no extra charge for non-standard dimensions. The extra charge only applies to the following doors: higher than 212 cm and wider than 102 cm

Standard accessories

- multipoint lock for 1 cylinder, 72 mm spacing
- four hinges adjustable in three planes
- aluminium threshold with a thermal separator or wooden threshold
- decorative, stainless steel sheets in selected models:
- glazing unit with black painted glass in models: P120, P121, P122, P123, P124, P125, P126, P127





- handle
- 45/65 cylinders
- grip
- biometric lock
- door viewer
- reed switch
- electric strike



- multipoint lock for two cylinders
- thermal insulation insert for threshold
- aluminium drip cap (doors opening inwards)







Ud<0,63 W/m2K

Certificate No. ITB 831/B-2018-15

Material: meranti or oak

Construction

- door leaf thickness 102 mm
- gasket in the leaf and frame
- rebated doors
- outer plating made of 12 mm thick waterproof mahogany meranti or oak plywood
- internal construction of the leaf in the form of a truss with polyurethane foam filling of. 78 mm
- the stile of the frame made of pine+meranti or pine+oak wood, reinforced with sheet metal and a "C" profile
- hinge-side anti-burglary rebate

Door frame

- wood glued in layers with mahogany-meranti or oak add-ons of 100 mm x 80 mm
- aluminium threshold with a thermal separator or wooden threshold

= Finishing

 painted three times using the hydrodynamic method with watersoluble paints according to ERKADO colour range or opaque RAL paints at an extra charge except RAL 9016 (white) and RAL 7016 (anthracite) (page 99)

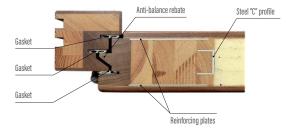
Dimensions

- typical according to table (page 82)
- available in non-standard sizes at no extra charge for non-standard dimensions. The extra charge only applies to the following doors: higher than 214 cm and wider than 106 cm.

Standard accessories

- multipoint lock for 1 cylinder, 92 mm spacing
- hinges adjustable in three "3D" planes
- aluminium threshold with a thermal separator or wooden threshold
- decorative stainless steel sheets in selected models

Waterproof meranti or oak plywood, 12 mm Polyurethane foam – thermal insulation, 78 mm thick Leaf stile made of pine wood with mahogany-meranti wood veneers Comb seal Gasket Aluminium drip cap (doors opening inwards) – at an extra charge Aluminium threshold with a thermal insert 120 x 20 mm



- handle
- 60/65 cylinders
- grip
- biometric lock
- door viewer
- electric strike
- thermal insulation insert for threshold
- aluminium drip cap (doors opening inwards)
- reed switch











Ud<0,79 W/m2K

Certificate No. ITB 831/B-2018-16

Material: meranti or oak

Construction

- door leaf thickness 82 mm
- gasket in the leaf and frame
- non-rebated doors
- outer plating made of 12 mm thick waterproof mahogany meranti or oak plywood
- internal construction of the leaf in the form of a truss with polyurethane foam filling of 58 mm
- the stile of the frame made of pine+meranti or pine+oak wood, reinforced with sheet metal and a "C" profile
- three retractable hinges
- anti-burglary bolts

Door frame

- wood glued in layers with mahogany-meranti or oak add-ons of 107 mm x 80 mm
- wooden threshold

= Finishing

 painted three times using the hydrodynamic method with watersoluble paints according to ERKADO colour range or opaque RAL paints at an extra charge except RAL 9016 (white) and RAL 7016 (anthracite) (page 99)

Dimensions

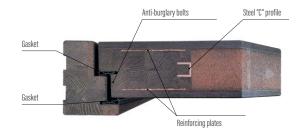
 available in non-standard sizes at no extra charge for non-standard dimensions. The extra charge only applies to the following doors: higher than 214 cm and wider than 106 cm.

Standard accessories

- multipoint lock for 1 cylinder, 72 mm spacing
- three "3D" three-plane retractable hinges
- wooden threshold with thermal break
- decorative stainless steel sheets in selected models
- glazing packet with black painted glass in selected models

Wooden frame 80 x 100 mm clad with natural mahogany-meranti or oak veneer $\,$





- handle
- 55/70 cylinders
- grip
- biometric lock
- multipoint lock for 2 Euro profile cylinders
- door viewer

- electric strike
- thermal insulation insert for threshold
- aluminium drip cap (doors opening inwards)
- reed switch





Ud<0,64 W/m2K

Certificate No. ITB 831/B-2018-16

Material: meranti or oak

Construction

- door leaf thickness 102 mm
- gasket in the leaf and frame
- non-rebated doors
- outer plating made of 12 mm thick waterproof mahogany meranti or oak plywood
- internal construction of the leaf in the form of a truss with polyurethane foam filling of 78 mm
- the stile of the frame made of pine+meranti or pine+oak wood, reinforced with sheet metal and a "C" profile
- three retractable hinges
- anti-burglary bolts

Door frame

- wood glued in layers with mahogany-meranti or oak add-ons of 107 mm x 80 mm
- wooden threshold

= Finishing

 painted three times using the hydrodynamic method with watersoluble paints according to ERKADO colour range or opaque RAL paints at an extra charge except RAL 9016 (white) and RAL 7016 (anthracite) (page 99)

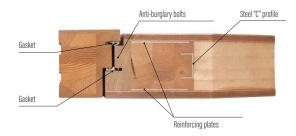
Dimensions

- typical according to table (page 82)
- available in non-standard sizes at no extra charge for non-standard dimensions. The extra charge only applies to the following doors: higher than 214 cm and wider than 106 cm.

Standard accessories

- multipoint lock for 1 cylinder, 72 mm spacing
- three "3D" three-plane retractable hinges
- aluminium threshold with a thermal separator or wooden threshold
- decorative stainless steel sheets in selected models
- glazing packet with black painted glass in selected models





- handle
- 55/70 cylinders
- grip
- biometric lock
- multipoint lock for 2 Euro profile cylinders
- door viewer
- electric strike
- thermal insulation insert for threshold
- aluminium drip cap (doors opening inwards)
- reed switch







Revolving doors, a departure from the hinges on standard side fixings.

- the leaf can be made in thickness 82 mm or 102 mm
- the permissible leaf weight is up to 500 kg
- the permissible plane leaf dimensions: 150 cm x 250 cm, and for doors with glass and milling: 120 cm x 250 cm
- every door can be additionally extended by means of permanent glazed or full frame extensions
- I the latest technology and hinge fixtures allow the highest quality of manufacture anduse and lightweight opening, regardless of the weight of the leaf
- PIWOT DOOR prices are negotiated individually.

CO-FINANCING FOR EXTERIOR DOORS

The Priority Programme Clean Air gives the opportunity to obtain financial support for e.g. exterior doors. All ERKADO entrance door models meet the requirements of the Clean Air programme.

Below you can see the results of tests of thermal permeability of ERKADO exterior doors, as well as the RC2 certificate for burglar resistance.













TYPES OF GLAZING THAT CAN BE USED

ANTISOL

It is a solar control glass that is lightly tinted with a brown mass that reduces the transmission of solar energy. This prevents the rooms from overheating. Besides, it protects items sensitive to ultraviolet radiation.

REFLEX (stopsol)

It is a glass with enhanced solar control. Improving the visual effect and giving a sense of privacy. This effect is achieved by applying metal oxides to one side of the glass. Those on the lighter side of the mirror can see their reflection and are visible to those on the darker side. If a person on the lighter side gets very close to the glass, they can see objects on the darker side.

ONE-WAY MIRROR (phoenician)

It is a glass pane coated with metal oxide on both sides. Typically used as a partition between rooms, one of which is darkened. Those on the lighter side of the mirror can see their reflection and are visible to those on the darker side.

MILK GLASS

It is a glass covered on one side with satin-matt varnish, thanks to which it "lets" the light in, but becomes opaque.

P4 ANTI-BURGLARY

It consists of two layers of clear glass, between which there is an anti-burglary film. Thanks to the film, the glass does not fall into small pieces when broken. Radially spreading cracks form at the point of impact. P4 glass is only available as clear glass.

SAFETY GLASS 33.1

It is the one, which minimises health hazard for people staying near glazing and in glazed rooms. Debris from broken glass, as well as fire, gases and thermal radiation – symptoms accompanying fires – can pose a danger. A glass is called "safety" if the technique of its manufacture or combination helps to limit damage from possible deformation, impact or fire.

The 33.1 marking indicated that 2 panes of 3 mm glass and one layer of a film were used. The 33.1 safety glass 33.1 belongs to the 02 glass class. It is most often used in flats, schools, offices. It provides protection against injury>It can also be used in buildings with an internal explosion hazard

SANDBLASTED GLASS

In the sandblasting process, the glass undergoes a mechanical tarnishing process using a high-pressure stream of sand.

This process makes it possible to decorate the glass with any designs from our catalogues or patterns provided by the customer. You can get the effect of a matt pattern or, conversely, a translucent pattern.



SAFETY GLAZING UNIT 54 mm with REFLEX glass



SAFETY GLAZING UNIT 70 mm with REFLEX glass



Tempered glass decormat frosted



VSG black or VSG/ESG



VSG frosted or VSG/ESG



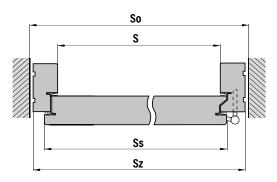
Dark grey



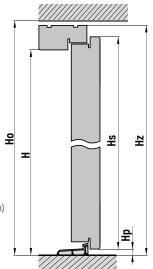
RABBET ON THE LEAF REBATE

advantages:

- tighter fit of the leaf to the frame
 full coverage of striker plates



- width in the clearance of door frame (mm)
- So opening width in the wall (mm)
- Ss door leaf width (mm)
- Sz total door width (mm)
- **Ho** height of the opening in the wall (mm)
- height in the clearance of the door frame (mm)
- door leaf height (mm)
- **Hz** total door height (mm)
- **Hpa** aluminium threshold height (mm)
- Hpd wooden threshold height (mm)

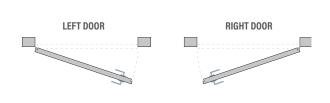


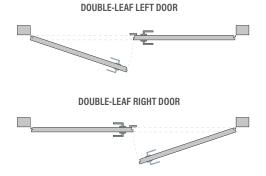
DIMENSIONS

ALUMINIUM THRESHOLD DOOR DIMENSIONS										
Door leaf thickness	Door marking	s	So	Ss	Sz	Н	Но	Hs	Hz	Hpa ALU (aluminium threshold)
	"80"	800	940	841	920	2002	2100	2041	2082	20
72 mm 82 mm	"90"	900	1040	941	1020	2002	2100	2041	2082	20
	"100"	1000	1140	1041	1120	2002	2100	2041	2082	20
102 mm	"80"	800	980	871	960	2002	2120	2056	2102	20
	"90"	900	1080	971	1060	2002	2120	2056	2102	20
	"100"	1000	1180	1071	1160	2002	2120	2056	2102	20

WOODEN THRESHOLD DOOR DIMENSIONS										
Door leaf thickness	Door marking	s	So	Ss	Sz	н	Но	Hs	Hz	Hpd TREE (wooden threshold)
	"80"	800	940	841	920	2002	2120	2041	2100	40
72 mm 82 mm	"90"	900	1040	941	1020	2002	2120	2041	2100	40
	"100"	1000	1140	1041	1120	2002	2120	2041	2100	40
102 mm	"80"	800	980	871	960	2002	2140	2056	2120	40
	"90"	900	1080	971	1060	2002	2140	2056	2120	40
	"100"	1000	1180	1071	1160	2002	2140	2056	2120	40

DOOR OPENING DIRECTIONS







■ EXTRA CHARGES FOR NON-STANDARD ORDERS ■



EXTERIOR DOORS

	EXTRA CHARGES FOR NON-STANDARD ORDERS
Item	Description
1.	No extra charge for doors narrower than 102 cm and lower than 212 cm (thickness: 72 mm and 82 mm)
2	Extra charge for wider doors:
a)	Wider doors up to a total width of 106 cm (door thickness: 72 mm and 82 mm)
b)	Wider doors up to a total width of 110 cm (door thickness: 102 mm)
c)	Doors with an overall width of 107 cm to 111 cm (door thickness: 72 mm and 82 mm)
d)	Doors of overall width from 111 cm to 115 cm (door thickness: 102 mm)
e)	Extra charge for door size "100" (112 x 208.2/210 – door thickness: 72 mm and 82 mm), (116x210.2/212 – door thickness: 102 mm)
3	Extra charge for higher door (without fanlight):
a)	Ranging from 212 to 215 cm + 15% of a typical door
b)	Ranging from 215 to 224 cm + 30% of a typical door
c)	Ranging from 224 to 250 cm + 40% of a typical door
4	Side extension for an overall door width of up to 150cm:
a)	Opening, with glazing + 75% of single door value
b)	Opening, without glazing + 70% of single door value
c)	Fixed leaf imitation without glazing + 50% of single door value
d)	Fixed glazed leaf imitation + 60% of single door value
e)	Fixed in frame – mahogany-meranti (regardless of the overall width)
f)	Fixed in frame – oak (regardless of the overall width)
g)	Fixed in frame – pine (regardless of the overall width)
5	Side extension with overall door width from 151cm to 170cm:
a)	Opening, with glazing + 95% of single door value
b)	Opening, without glazing + 90% of single door value
c)	Fixed glazed leaf imitation + 85% of single door value
d)	Fixed leaf imitation without glazing + 80% of single door value
e)	Fixed in frame – mahogany-meranti (regardless of the overall width)
f)	Fixed in frame – oak (regardless of the overall width)
g)	Fixed in frame - pine (regardless of the overall width)
6	Extra charge for double doors from 171 to 196cm width is + 110% of single door value
7	Frame fixed extensions and fanlight
a)	Fixed in frame – mahogany-meranti
b)	Fixed in frame – oak (regardless of the overall width)
c)	Fixed in frame – pine (regardless of the overall width)
d)	Fixed imitation door leaf up to total door height of 250cm + 50% of the door value
8	EXTRA CHARGES - COLOUR Colour from the DAL range (single deex) expent Del 2015 (subits) and Del 7015 (enthyseits)
a)	Colour from the RAL range (single door), except Ral 9016 (white) and Ral 7016 (anthracite) Double-colour doors
b)	Extra charge for changing the glazing
9	Fixed extra charge for changing the glazing e.g. one-way mirror, milk glass, sandblasted glass, P4, REFLEX GRAFIT, black REFLEX, ANTISOL black
a) 10	Frame thickness: for 10 mm/mb (pine, oak, meranti)
11	Widening of the frame to the wall width in the form of a tunnel:
- 11	material mahogany-meranti per cm
a)	adjustable mahogany-meranti headband
	material oak for every cm
b)	adjustable band oak
	material pine for every cm
c)	adjustable band pine
12	Covering bands 10 mm x 60 mm set per side
a)	mahogany-meranti
b)	oak
c)	pine
13	Quarter rounds 10 mm x 25 mm set for one side (set)
a)	mahogany – meranti
b)	oak
c)	pine
14	Aluminium drip cap for doors opening to the inside
a)	Wooden drip cap for inward opening doors
15	Fixed glazed extension with glass flush with the leaf (only available for non-rebated doors)









WIDENING OF DOOR FRAMES



LOCKS

GU SECURITY AUTOMATIC OR MR 2 MULTIPOINT LOCK







When using a multipoint lock, the door meets the requirements of the 2 RC2 burglary resistance class

MULTIPOINT LOCK FOR ONE EURO PROFILE: thickness 82 mm and 102 mm standard

thickness 72 mm - at an extra charge



MULTIPOINT LOCK

FOR TWO EURO PROFILES: thickness 82 mm - at an extra charge thickness 72 mm - at an extra charge



TKZ HINGE

patina, nickel or black thickness 102 mm - standard thickness 72 mm and 82 mm - at an extra charge



height 3 cm x 10 cm x length 120 cm height 5 cm x 10 cm x length 120 cm height 10 cm x 10 cm x length 120 cm















METAL CAPS FOR HINGES



AXA aluminium caps



TKZ CAP STEEL chrome polished



COVER RETRO patina, inox shine, gold gleam

RETRO covers for four hinges (set) **DOOR CLOSER**







caps for four hinges (set) aluminium Metal Bud (nickel, patina) caps for four hinges (set) aluminium AXA (inox, F1, F4) or steel TKZ

AXA aluminium caps for four hinges (set) black

Retractable DOOR CLOSER with a STOP function and a restrictor



ARM DOOR CLOSER



Regular maintenance of wooden windows and doors is important for longterm durability of their surface. To keep the costs as low as possible, $\ensuremath{\mathsf{ADLER}}$ has developed a maintenance kit that is simple and effective to use. No brush, no sandpaper needed, just a care kit. The micro cracks and micro pores of the varnish layer will be closed, thus significantly prolonging the durability of water-based varnishes and lacquers.





ELECTRONIC DOOR OPENING SYSTEM

(additional LED lighting at an extra charge)



SFT 1

pull handle R6R9-515, length from 80 cm to 180 cm + controller R6-BBX-CU + cable BBX-120-GU + power supply, cable grommet

SET 2

controller R6-BBX-CU + cable BBX-120-GU + power supply, cable grommet









SET 3

pull handle R6QE-515/R6QM-515/R6TM-515, length from 80 cm to 180 cm + controller R6-BBX-CU + cable BBX-120-GU + power supply, cable grommet



EURO PROFILE cylinders



EasyApp system allows access to rooms without mechanical keys

DIGITAL VIEWER





DDS 2 MODEL

- up to 50 images can be recorded from the camera mounted in the viewer
- date and time of taking a photo
- possibility to add a card up to 8 GB
- built-in ringtones

HANDLE



Keypad handle

L701 Smart Lock

Access control system based on an electronic escutcheon, operated with a code, card, app and key.
Up to 2,000 users can be added.

DESIGN YOUR EXTERIOR DOORS

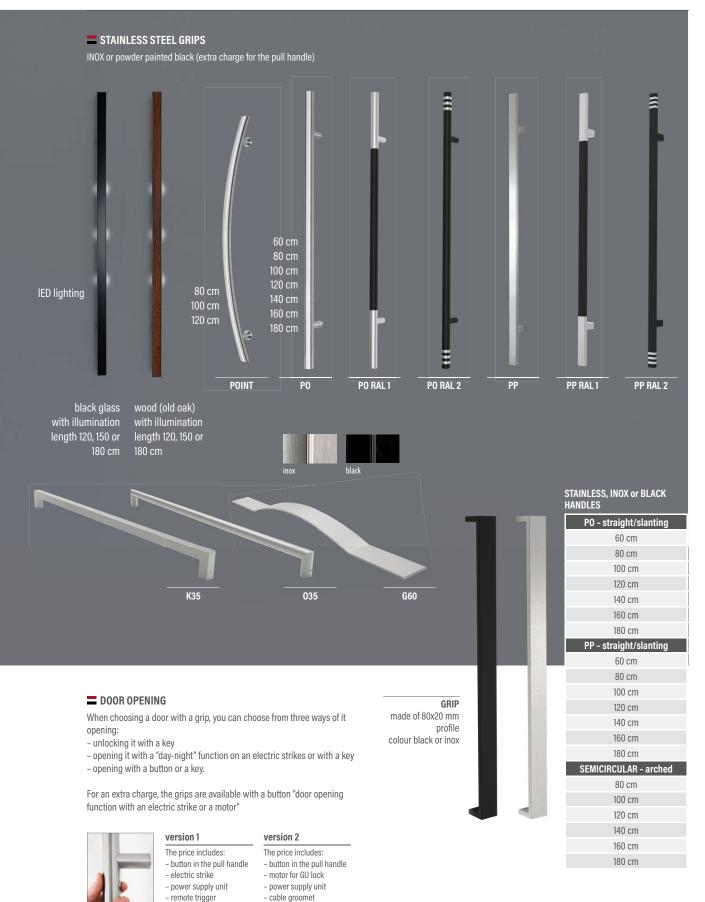
You are welcome to create **your own model of an entrance door**. The technologies we use enable us to produce practically every design proposed by you.

The price of a door made according to an individual design is determined individually.

We're looking forward to seeing you!









HANDLES



basic safety class in inox, nickel, brass and black colours



ODIN safety class 3 in nickel, inox, patina colours



HAGA basic safety class in nickel, inox, patina, black colours



LIBERA safety class 3 in nickel, inox, patina colours



black



PRESTIGE safety class 3 in nickel, inox, patina, black colours



JUPITER FLEX safety class 3 in nickel, inox, patina, black colours



QUEBEC safety class 3 in nickel, patina, inox colours



TOTAL inox, patina, black



METRO stainless steel

RETRO HANDLES















SET WITH A RETRO GRIP:

- two brass pull handles
- decorative rosettes
- brass hinge covers in patina, inox gleam, gold gleam

HANDLE, ESCUTCHEON, RETRO KNOCKER:

patina, glossy inox





AXA SOLO colour INOX or black



AXA SLIM WITH MOVABLE KNOB colour INOX or black at an extra charge



AXA SLIM ROSETTES FOR DOUBLE-SIDED PULL HANDLES

EURO PROFILE cylinders



thickness 102 mm	thickness 82 mm	thickness 72 mm
Euro profile cylinder, "B" 65/60 universal	Euro profile cylinder, "C" 65/45 universal	65/35 lock knob cl. B
Euro profile cylinder, "B" 65/60 lock knob	Euro profile cylinder, "C" 65/45 lock knob	65/35 cylinder, universal, B
Euro profile cylinder, "C" 65/60 universal	Euro profile cylinder, "B" 65/45 universal	65/35 cylinders, knob cl. C
Euro profile cylinder, "C" 65/60 lock knob	Euro profile cylinder, "B" 65/45 lock knob	65/35 universal cylinders C
system cylinders 1 key (2 pcs) "B" 65/60	system cylinders 1 key (2 pcs) "B" 65/45	system cylinders 1 key (2 pcs) "B" 65/35
system cylinders 1 key (2 pcs) "C" 65/60	system cylinders 1 key (2 pcs) "C" 65/45	system cylinders 1 key (2 pcs) "C" 65/35

Extra charge for black Euro profil cylinders



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CHECK PRICES

WOODEN DOORS



STEEL DOORS



INTERNAL DOORS



The warranty certificate and assembly manual are attached with products. This catalogue serves as illustrative information material. The manufacturer reserves the right to change the offered goods. The actual colours in the colour charts may differ from those indicated in this Product Guide. Please check the colours in the original colour charts available at our dealerships.

Tests and certificates CE quality certificate for exterior doors