DURABILITY CONFIRMED BY WARRANTY
5 YEAR

verte

CATALOGUE 2017

PORTA DOORS

Special PORTA collections
selected for you

LOOK FOR PRODUCTS WITH SUPERIOR **QUALITY MARKING**

manufacturer identification placed above the door leaf lock

WE HAVE 25 YEARS OF EXPERIENCE

OUR PHILOSOPHY

We know that home is the most important thing for every man, and that every home begins with a door.

It opens and closes the intimate space, where we wish to feel happy and save.
Our passion is to create such doors you will be opening and crossing it's every threshold with pleasure and joy in the most important place for you in the world - your home.
Remaining among european leaders, we still wish to create good doors, that inspire.
Verte doors collections are special Porta models selected for you.

CONTENTS

FRAME-AND-PANEL

COLLECTION A 8

COLLECTION B 10

COLLECTION C 12

COLLECTION D 14

COLLECTION E, F 16

COLLECTION G 18

COLLECTION L 20

COLLECTION N 22

FLAT PANEL DOORS

VERTE BASIC, VERTE BASIC PLUS ..... 24 NEW QUALITY

MODERN 26

OPTIMA 28

SLIDING DOOR SYSTEMS

ON-WALL SYSTEM FOR SLIDING DOORS 30

IN-WALL SYSTEM FOR SLIDING DOORS 32

ENTRANCE DOORS DEDICATED TO APARTMENTS

FORES BASIC – REINFORCED, ACOUSTIC ..... 34 MORE COLOURS

VERTE STRONGER – ANTI-THEFT, ACOUSTIC 36

DOOR LEAF CONSTRUCTION 38

DOOR FRAMES

ADJUSTABLE DOOR FRAME 40

FIXED DOOR FRAME 41

ADJUSTABLE NON-REBATED DOOR FRAME ..... 42 NOVELTY

UNIVERSAL NON-REBATED "SMART" DOOR FRAME 43

ACCESSORIES 46

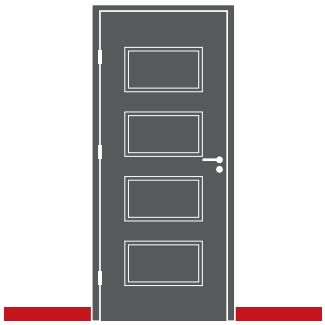
ASSEMBLY DIMENSIONS OF DOORS 48

COLOUR SAMPLES 51

HOW TO MATCH DOOR TO THE STYLE OF THE INTERIOR?

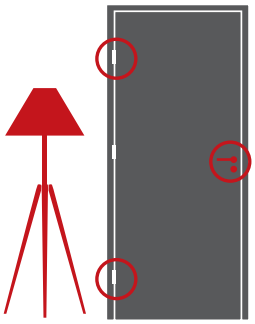
MATCHING DOORS TO THE STYLE OF THE INTERIOR SEEMS LIKE QUITE A CHALLENGE. WHAT SHOULD BE CONSIDERED WHEN CHOOSING THE RIGHT DOOR FOR YOU?

Below you will find some solutions,
which will give your living space a unified character
and turn door selection into a joyful activity.



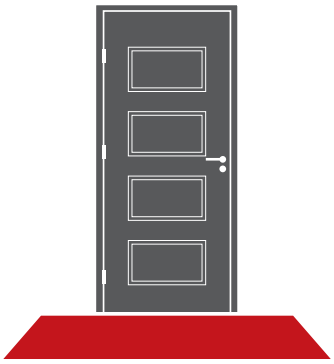
FIT IT TO SKIRTING BOARDS

Look at the colour, height, finish, and style of the boards and choose the right doors for you.



FIT IT TO DETAILS

Details make up the character of your apartment. Use them as a reference when choosing door accessories.

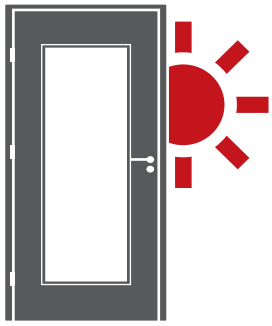


FIT IT TO FLOOR COLOUR

Floor is an important part of your interior's decoration. Match the doors to the colour of your floor or go the opposite way and decide for a contrasting colour scheme.

FIT IT TO STYLE

Each apartment can have its own style. Match the doors properly.



FIT IT TO LIGHTING

A room with no daylight access can be lighted up thanks to glass paned doors.

FIT IT TO FURNITURE COLOUR

Furniture gives room its individual character and doors are a part of it. Match the door's colour and structure to the furniture.

5 YEAR WARRANTY

Detailed terms and conditions for VERTE doors available at: www.vertedoors.eu/5year.pdf

excluding Verte BASIC and Verte BASIC PLUS

FRAME-AND-PANEL DOOR LEAVES

SOLID CONSTRUCTION

INNOVATIVE SOLUTIONS

construction panels veneered along the perimeter

SAFETY

matte tempered glass panel

RELIABLE OPERATION

3 pintle hinges

ATTENTION TO DETAIL

no glazing seals (except for collections E and F)

SOLIDITY

frame-and-panel construction

SIMPLIFIED PRODUCT DATA SYSTEMISATION IN THE FORM OF ICON

Available SIZES of SINGLELEAF DOORS

Available SIZES of DOUBLE-LEAF DOORS

SLIDING DOOR LEAF

REBATED DOORS

NON-REBATED DOORS

MECHANICAL STRENGTH CLASS
Class 1–4
Resistance to loads depending on the conditions of use

BURGLAR-PROOFNESS
class 2, class 3, class C
Resistance of the door to unauthorized opening

ACOUSTIC INSULATION
Rw 27 dB $D_1$25, Rw 32 dB $D_1$30, Rw 37 dB $D_1$35, Rw 42 dB $D_1$40
Specifies the number of decibels the door is able to isolate

SMOKE-PROOFNESS
Class Sa, Sm
Specifies smoke control class of the doors

COLLECTION G

Verte G door collection fits excellently apartments in scandinavian style and the modern arrangements in shades of white.

MODEL G4 (P. 18)

COLLECTION L

A combination of classics and universality of patterns used in this collection ensures it's timelessness for many, many years.

MODEL L4 (P. 20)

COLLECTION N

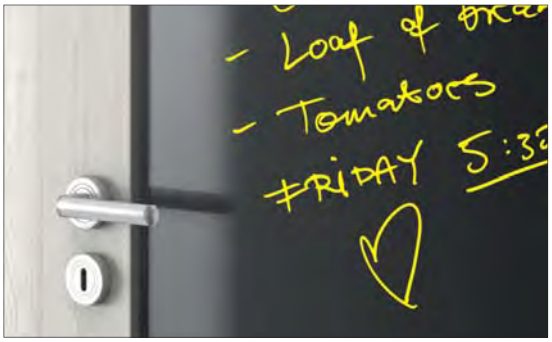
Classical design and unique Synchro 3D veneers make the collection more attractive to customers searching for classical and modern solutions at the same time.

MODEL N3 (P. 22)

INNOVATIONS IN C, D AND E COLLECTIONS

Marquetries in aluminium colour in collection C (P. 12)

Marquetries in aluminium colour in collection D (P. 14)



VERTE door with magnetic blackboard is a great option for children's bedroom. It can be used as a toy and as an educational element as well (P. 16).

MORE COLOURS IN FORES BASIC (P. 34) AND VERTE STRONGER (P. 36) COLLECTIONS

NOVELTY: ADJUSTABLE NON-REBATED DOOR FRAME (P. 42)

door frame profile
– wide architrave 80 mm

This interior door frame is designed to match non-rebated doors. The adjustable door frame is easy to assemble.

3D hinge (closed door)

3D hinge (open door)

COLLECTION A

MODEL A8, DUR VENEER, WALNUT 4

5 YEAR WARRANTY

MODEL A0
SOUTH OAK

MODEL A1
SOUTH OAK

MODEL A2
SOUTH OAK

MODEL A3
SOUTH OAK

DECOR VENEER

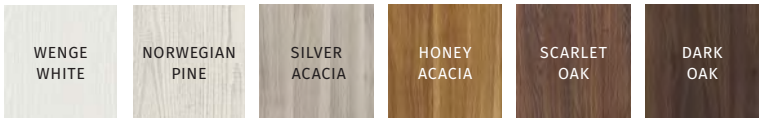
DUR VENEER

CORTEX VENEER

* as long as stocks last

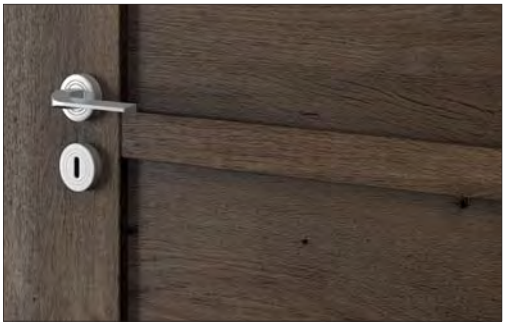
SUPER MATT VENEER

SYNCHRO 3D VENEER



PERFECT 3D VENEER**

** Veneer with the woodlike structure effect



FL AT PANEL

MATTE TEMPERED GLASS PANEL

watch the video:
www.vertedrzwi.eu/
technologia.mp4

MODEL A4
SOUTH OAK

MODEL A5
SOUTH OAK

MODEL A6
SOUTH OAK

MODEL A8
SOUTH OAK

Models A7, A9, see www.vertedrzwi.eu/vertea.pdf

COLLECTION B

MODEL B3, DUR VENEER, WALNUT 3

5 YEAR WARRANTY

MODEL B0
SIBERIAN OAK

MODEL B1
SIBERIAN OAK

MODEL B2
SIBERIAN OAK

MODEL B3
SIBERIAN OAK

DECOR VENEER

WHITE | WHITE WALNUT | WALNUT VERONA 2

DUR VENEER

WALNUT 2 | WALNUT 3 | WALNUT 4 | WALNUT 6

CORTEX VENEER

BARK 1* | BARK 3*

SUPER MATT VENEER

WHITE

* as long as stocks last

SYNCHRO 3D VENEER

WENGE WHITE | NORWEGIAN PINE | SILVER ACACIA | HONEY ACACIA | SCARLET OAK | DARK OAK

PERFECT 3D VENEER**

SOUTH OAK | SIBERIAN OAK | CLASSICAL OAK | SCANDINAVIAN OAK

OAK HAVANA | OAK CALIFORNIA | OAK MALIBU

** Veneer with the woodlike structure effect

PERFECT 3D VENEER

DEDICATED MATTE GLASS PANEL WITH TRANSPARENT STRIPES

watch the video:
www.vertedrzwi.eu/technologia.mp4

MODEL B4
SIBERIAN OAK

MODEL B5
SIBERIAN OAK

MODEL B6
SIBERIAN OAK

MODEL B7
SIBERIAN OAK

COLLECTION C

MODEL C5, PERFECT 3D VENEER, OAK HAVANA

5 YEAR WARRANTY

MODEL C0
CLASSICAL OAK

MODEL C1
CLASSICAL OAK

MODEL C2
CLASSICAL OAK

MODEL C3
CLASSICAL OAK

DECOR VENEER

WHITE | WHITE WALNUT | WALNUT VERONA 2

DUR VENEER

WALNUT 2 | WALNUT 3 | WALNUT 4 | WALNUT 6

CORTEX VENEER

BARK 1* | BARK 3*

SUPER MATT VENEER

WHITE

* as long as stocks last

SYNCHRO 3D VENEER

WENGE WHITE | NORWEGIAN PINE | SILVER ACACIA | HONEY ACACIA | SCARLET OAK | DARK OAK

PERFECT 3D VENEER**

SOUTH OAK | SIBERIAN OAK | CLASSICAL OAK | SCANDINAVIAN OAK

OAK HAVANA | OAK CALIFORNIA | OAK MALIBU

** Veneer with the woodlike structure effect

MARQUETRIES IN ALUMINIUM COLOUR

MATTE TEMPERED GLASS PANEL

watch the video:
www.vertedrzwi.eu/
technologia.mp4

MODEL C4
CLASSICAL OAK

MODEL C5
CLASSICAL OAK

MODEL C0 MARQUETRIES
CLASSICAL OAK

MODEL C5 MARQUETRIES
CLASSICAL OAK

COLLECTION D

MODEL D7, DUR VENEER, WALNUT 4

5 YEAR WARRANTY

MODEL D0
SCANDINAVIAN OAK

MODEL D2
SCANDINAVIAN OAK

MODEL D3
SCANDINAVIAN OAK

MODEL D4
SCANDINAVIAN OAK

DECOR VENEER

WHITE | WHITE WALNUT | WALNUT VERONA 2

DUR VENEER

WALNUT 2 | WALNUT 3 | WALNUT 4 | WALNUT 6

CORTEX VENEER

BARK 1* | BARK 3*

SUPER MATT VENEER

WHITE

* as long as stocks last

SYNCHRO 3D VENEER

WENGE WHITE | NORWEGIAN PINE | SILVER ACACIA | HONEY ACACIA | SCARLET OAK | DARK OAK

PERFECT 3D VENEER**

SOUTH OAK | SIBERIAN OAK | CLASSICAL OAK | SCANDINAVIAN OAK

OAK HAVANA | OAK CALIFORNIA | OAK MALIBU

** Veneer with the woodlike structure effect

MARQUETRIES IN ALUMINIUM COLOUR

MATTE TEMPERED GLASS PANEL

watch the video:
www.vertedrzwi.eu/technologia.mp4

MODEL D6
SCANDINAVIAN OAK

MODEL D7
SCANDINAVIAN OAK

MODEL D0 WITH MARQUETRIES
SCANDINAVIAN OAK

MODEL D7 WITH MARQUETRIES
SCANDINAVIAN OAK

COLLECTION E, F

MODEL F5, PERFECT 3D VENEER, OAK MALIBU

5 YEAR WARRANTY

MODEL E0
NORWEGIAN PINE

MODEL E1
NORWEGIAN PINE

MODEL E5
NORWEGIAN PINE

MODEL F5
NORWEGIAN PINE

DECOR VENEER

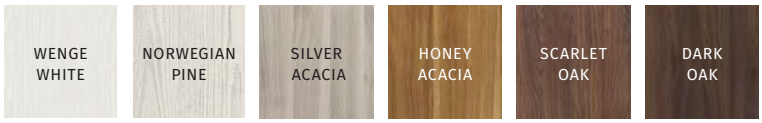
DUR VENEER

CORTEX VENEER

* as long as stocks last

SUPER MATT VENEER

SYNCHRO 3D VENEER



PERFECT 3D VENEER**

** Veneer with the woodlike structure effect

MODEL E0 WITH BLACKBOARD
NORWEGIAN PINE

OPTION WITH MAGNETIC BLACKBOARD ON ONE SIDE
IN MODEL E0

GLAZING IN MODEL E5

watch the video:
www.vertedrzwi.eu/
technologia.mp4

COLLECTION G

MODEL G4, DECOR VENEER, WHITE

5 YEAR WARRANTY

MODEL G0
WHITE

MODEL G1
WHITE

MODEL G2
WHITE

MODEL G3
WHITE

DECOR VENEER

WHITE

WHITE WALNUT

WALNUT VERONA 2

DUR VENEER

WALNUT 2

WALNUT 3

WALNUT 4

WALNUT 6

SYNCHRO 3D VENEER

WENGE WHITE

NORWEGIAN PINE

SILVER ACACIA

HONEY ACACIA

SCARLET OAK

DARK OAK

GLAZING IN MODEL G4

MARQUETRIES IN ALUMINIUM COLOUR

MODEL G4

WHITE

MODEL G0 WITH MARQUETRIES

WHITE

MODEL G4 WITH MARQUETRIES

WHITE

COLLECTION L

MODEL L4, SYNCHRO 3D VENEER HONEY ACACIA

5 YEAR WARRANTY

MODEL L0
HONEY ACACIA

MODEL L1
HONEY ACACIA

MODEL L2
HONEY ACACIA

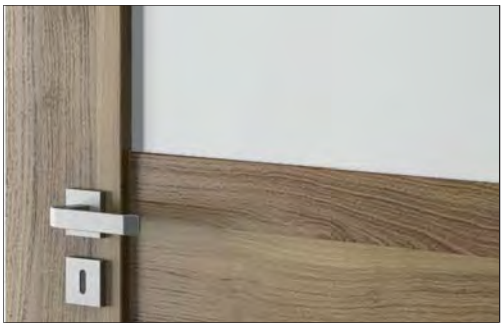
MODEL L3
HONEY ACACIA

DECOR VENEER

DUR VENEER

SYNCHRO 3D VENEER

FILLING PANEL IN MODEL L0



GLAZING IN MODEL L4

MODEL L4

HONEY ACACIA

COLLECTION N

MODEL N3, SYNCHRO 3D VENEER, SILVER ACACIA

5 YEAR WARRANTY

MODEL N0
SILVER ACACIA

MODEL N1
SILVER ACACIA

MODEL N2
SILVER ACACIA

MODEL N3
SILVER ACACIA

DECOR VENEER

WHITE

WHITE WALNUT

WALNUT VERONA 2

DUR VENEER

WALNUT 2

WALNUT 3

WALNUT 4

WALNUT 6

SYNCHRO 3D VENEER

WENGE WHITE

NORWEGIAN PINE

SILVER ACACIA

HONEY ACACIA

SCARLET OAK

DARK OAK

FILLING PANEL IN MODEL N0

GLAZING IN MODEL N3

VERTE BASIC, VERTE BASIC PLUS

LARGE LIGHT AND SMALL LIGHT MODELS, OAK MONACO 1

SOLID

OAK MONACO 3

SMALL LIGHT

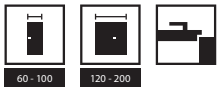
OAK MONACO 3

LARGE LIGHT

OAK MONACO 3

LIFT

OAK MONACO 3



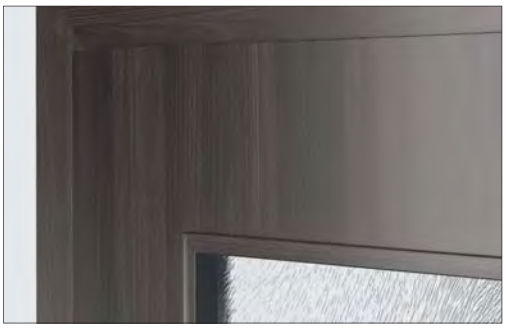
LAQUERED BOARD (VERTE BASIC)

WHITE | BEECH | APPLE TREE | WALNUT

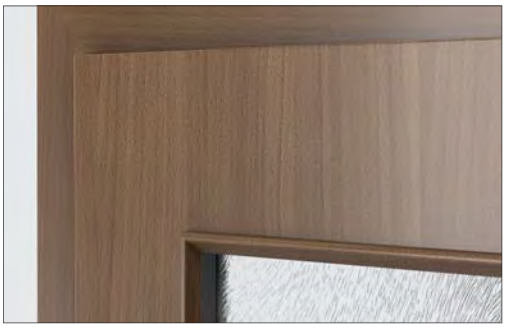
DECOR VENEER (VERTE BASIC PLUS)

NEW QUALITY

OAK MONACO 1 | OAK MONACO 2 | OAK MONACO 3



MODERN FRAME PROFILE
VERTE BASIC PLUS



CLASSIC FRAME PROFILE
VERTE BASIC

TRIO

OAK MONACO 3

BATHROOM

WALNUT

SASH

WALNUT

MODERN

MODEL 3.1, 3.4, DECOR VENEER, WALNUT VERONA 2

5 YEAR WARRANTY

MODEL 3.0
SCARLET OAK

MODEL 3.1
SCARLET OAK

MODEL 3.4
SCARLET OAK

MODEL 4.1
SCARLET OAK

DECOR VENEER

WHITE

WHITE WALNUT

WALNUT VERONA 2

SYNCHRO 3D VENEER

WENGE WHITE

NORWEGIAN PINE

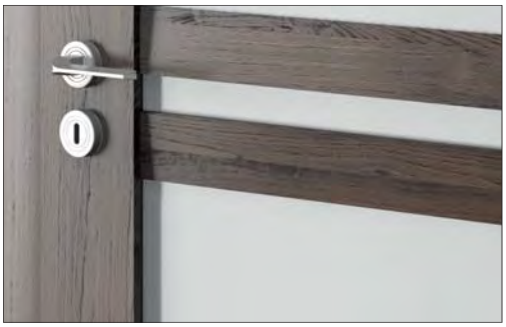
SILVER ACACIA

HONEY ACACIA

SCARLET OAK

DARK OAK

GLAZING IN MODEL 3.4



GLAZING IN MODEL 4.4

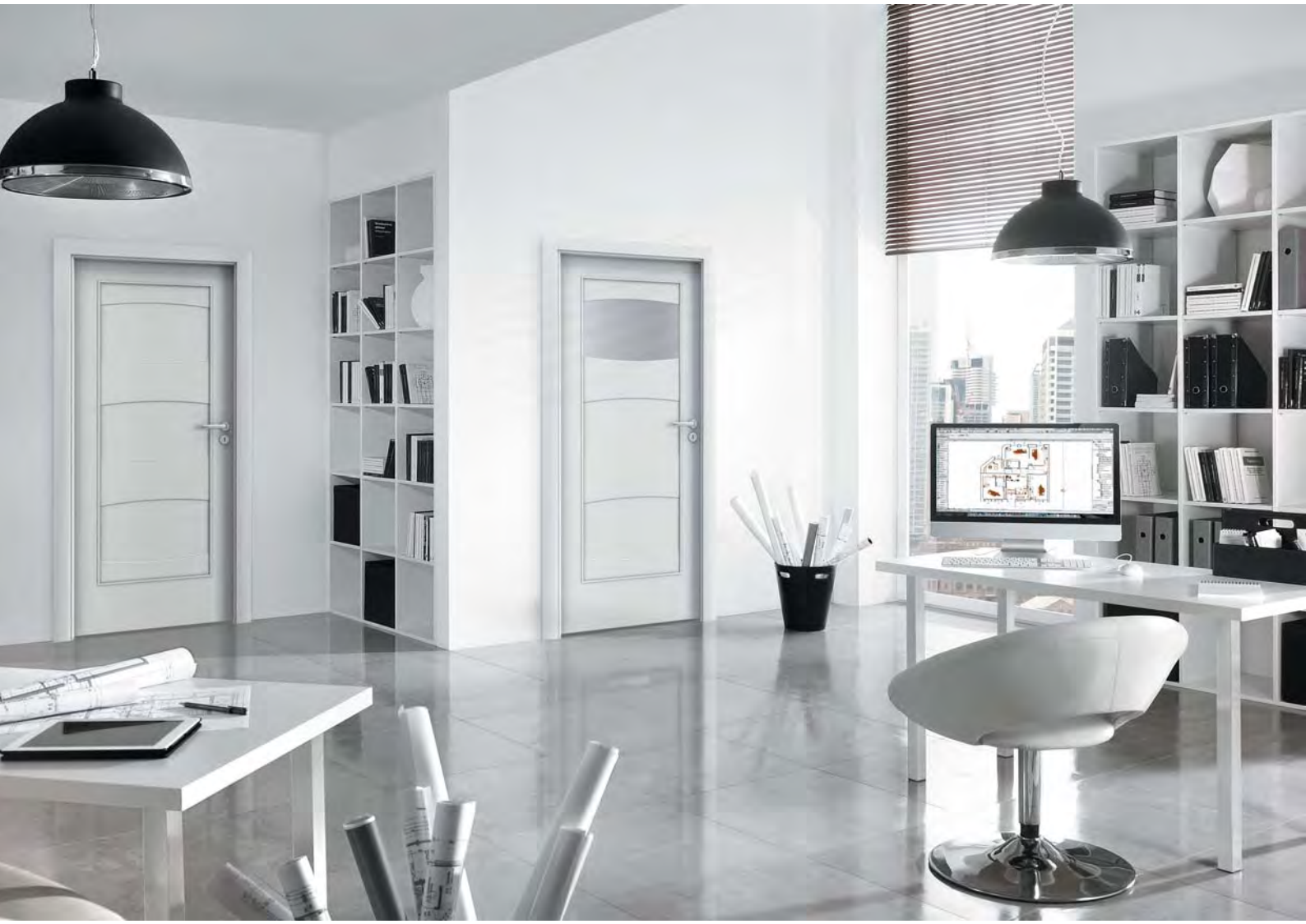
MODEL 4.4
SCARLET OAK

MODEL 6.0
SCARLET OAK

MODEL 6.1
SCARLET OAK

MODEL 6.2
SCARLET OAK

OPTIMA



MODEL A0, A1, DECOR VENEER, WHITE

5 YEAR WARRANTY

MODEL A0
WENGE WHITE

MODEL A1
WENGE WHITE

MODEL A2
WENGE WHITE

MODEL A3
WENGE WHITE

DECOR VENEER

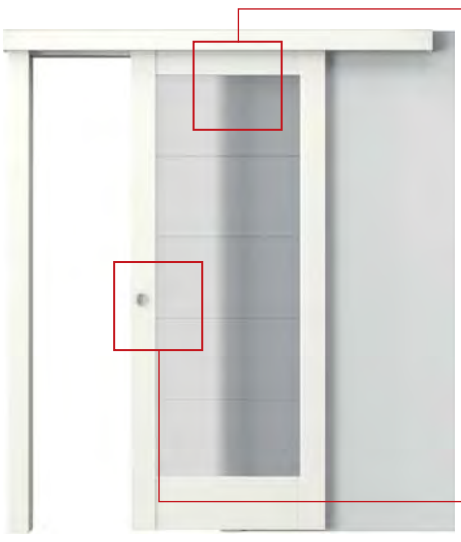
SYNCHRO 3D VENEER

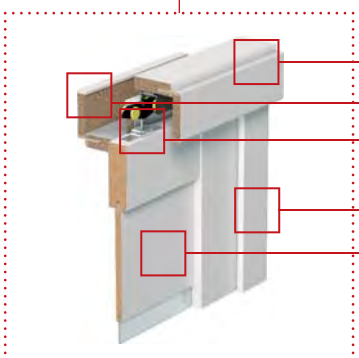
UNIQUE DESIGN

MATTE TEMPERED GLASS PANEL

ON-WALL SYSTEM FOR SLIDING DOORS

MODEL B5, DECOR VENEER, WHITE WALNUT





MASKING BEAM

ADJUSTABLE DOOR FRAME IN "TUNNEL VERSION"

RAIL WITH TROLLEYS

FENDER BEAM

DOOR LEAF IN SLIDING VERSION

DECOR VENEER

DUR VENEER

CORTEX VENEER

SUPER MATT VENEER

* as long as stocks last

SYNCHRO 3D VENEER

PERFECT 3D VENEER**

** Veneer with the woodlike structure effect

VERTE WALL SYSTEM FOR SLIDING DOOR

A complete wall[1] sliding door system consists of:
- wall mounted system
- sliding door leaf[2]
- "tunnel"type door frame for the sliding system[2].

CONSTRUCTION

Wall system for sliding doors consists of:
- masking beam and fender beam made of chipboard and MDF
- rail with trolleys, complete with a shield
- sliding system is manufactured and delivered in the form of a set of elements to be assembled on the site.

FINISHING

A masking beam and fender beam are veneered with VERTE veneers (Decor, Dur, Cortex, Synchro 3D, Perfect 3D, Super Matt).

ACCESSORIES

- rail with trolleys
- self - adhesive brush seal
- leaf guide (to be fitted to the floor)
- hook lock catch (option).

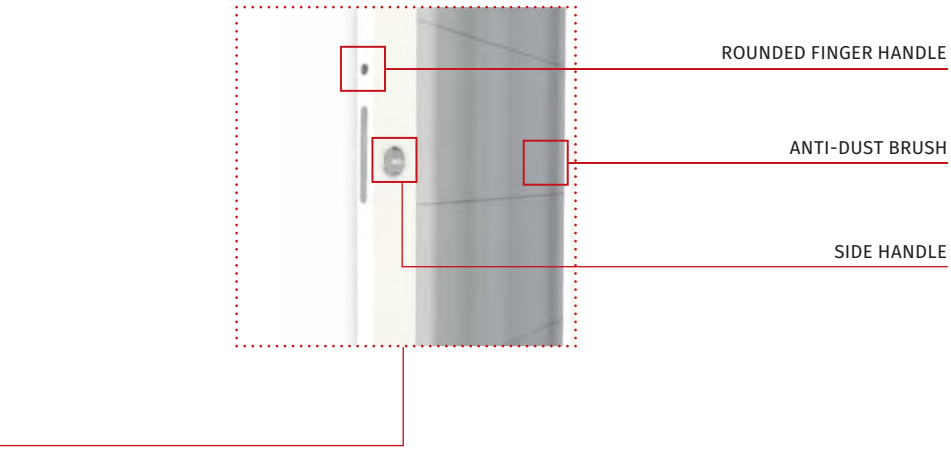
DIMENSIONS

- single door: "60", "70", "80", "90", "100".

NOTES

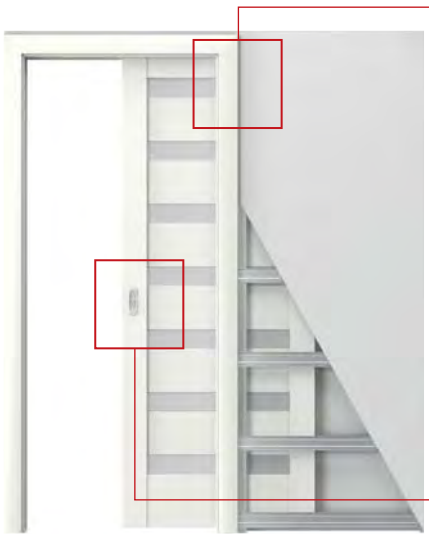
- The sliding door system should be fitted in the rooms with finished walls (wall--paper, painting, glazing) and floors (parquet, lining, terracotta etc.).

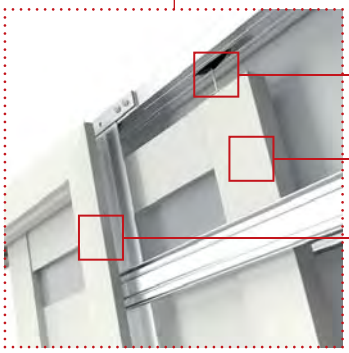
1 The set is universal and it's side is not determined. The opening direction can be changed by placing a fender beam on left or right side of a door frame in the "tunnel" version.
2 Not included in the price.



IN-WALL SYSTEM FOR SLIDING DOORS

MODEL D7, DECOR VENEER, WHITE



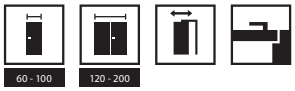


CASING WITH RAIL AND TROLLEYS

SLIDING DOOR LEAF*

DOOR FRAME FOR IN-WALL SLIDING SYSTEM

* Not included in the price.



DECOR VENEER

DUR VENEER

CORTEX VENEER

SUPER MATT VENEER

* as long as stocks last

SYNCHRO 3D VENEER

PERFECT 3D VENEER**

** Veneer with the woodlike structure effect

VERTE IN-WALL SLIDING DOOR SYSTEM

A complete in-wall sliding door system consists of:
- VERTE in-wall mounted system[1]
- sliding door leaf[2].

CONSTRUCTION

VERTE in-wall sliding door system consists of:
- in-wall mounted casing complete with rail and trolleys
- door frame made of chipboard and MDF.

FINISHING

- door frame is veneered with VERTE veneers (Decor, Dur, Cortex, Synchro 3D, Perfect 3D, Super Matt)
- casing and rail are made of galvanized sheet steel, rail is made of aluminium trolleys and steel mounting screw.

ACCESSORIES

- construction casing
- rail with trolleys
- self-adhesive brush seal
- leaf guide (to be fitted to the floor)
- door frame
- fasteners
- hook lock catch (option).

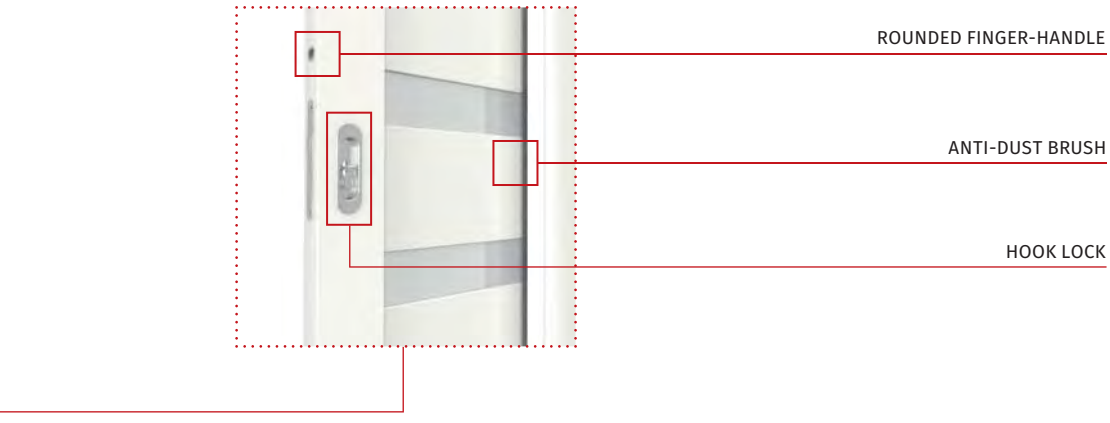
DIMENSIONS

- single door: ”60”, ”70”, ”80”, ”90”, ”100”
- double door: ”60+60”, ”70+70”, ”80+80”, ”90+90”, ”100+100”.

NOTES

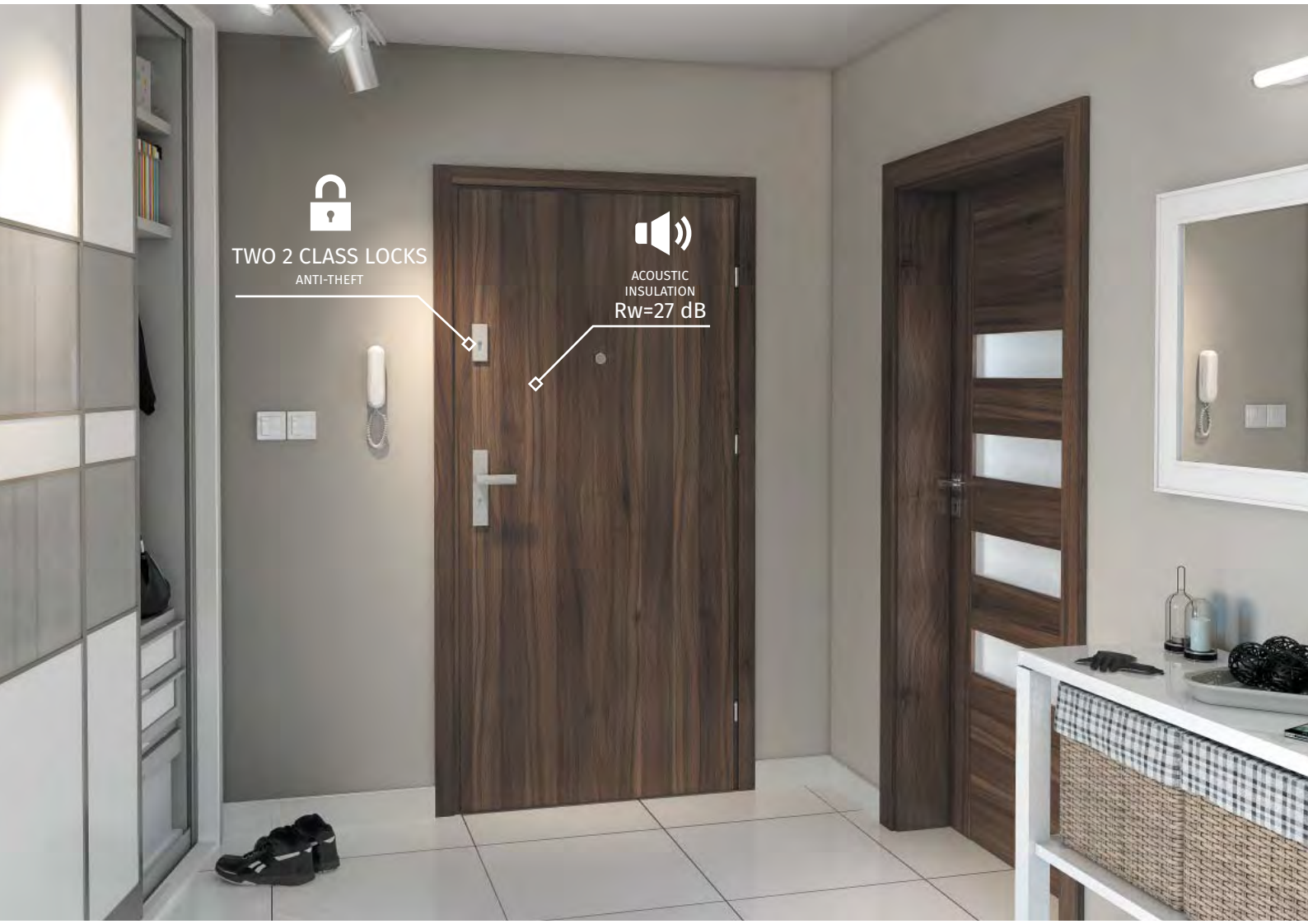
- The sliding door system should be fitted in the rooms with finished walls (wallpaper, painting, glazing) and floors (parquet, lining, terracotta etc.).
- Sliding system is manufactured and delivered to the customer as a set of elements to be assembled on the site.
- **Casing size ”70”, ”80”, ”90”, available directly from the manufacturer.**

1 The system is prepared for assembling in an opening of a 125 mm thick gypsum board wall.
2 Not included in the price.



FORES BASIC

ACOUSTIC RW=27 dB; ANTI-THEFT CLASS 2 LOCK



FLAT MODEL, CPL VENEER, WALNUT, WITH MDF DOOR FRAME

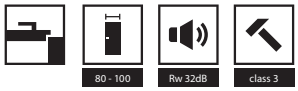
5 YEAR WARRANTY

FLAT
STRUCTURE DARK

MODEL 1
STRUCTURE DARK

MODEL 3
STRUCTURE DARK

MODEL 4
STRUCTURE DARK



HIGH QUALITY PVC VENEER

GOLDEN OAK | WALNUT | DARK NOUGAT | NOUGAT*

HIGH QUALITY CPL VENEER (FLAT)

WHITE | EUROINVEST GREY | PORTA BEECH | WHITE WALNUT | WALNUT

WALNUT MODENA 1 | WALNUT MODENA 2 | OAK MILANO 1 | OAK MILANO 2 | OAK MILANO 4

OAK MILANO 5 | NOVELTY CONCRETE LIGHT | NOVELTY CONCRETE DARK | NOVELTY SANDSTONE | NOVELTY STRUCTURE DARK

SYNCHRO 3D VENEER (FLAT)

WENGE WHITE | NORWEGIAN PINE | SILVER ACACIA | HONEY ACACIA | SCARLET OAK | DARK OAK

PERFECT 3D VENEER* (FLAT)

SOUTH OAK | SIBERIAN OAK | CLASSICAL OAK | SCANDINAVIAN OAK

OAK HAVANA | OAK CALIFORNIA | OAK MALIBU

* Veneer with the woodlike structure effect

A set consists of:

door leaf + a metal door frame (threshold free of charge) + an eye-viewer (option), or door leaf + MDF door frame + threshold (extra charge) + an eye-viewer (option).

METAL ANGLE-BAR DOOR FRAME

MDF DOOR FRAME

HIGH QUALITY STAINLESS STEEL THRESHOLD PROFILE AS A SET WITH METAL DOOR FRAME (FREE OF CHARGE)

MODEL 6
STRUCTURE DARK

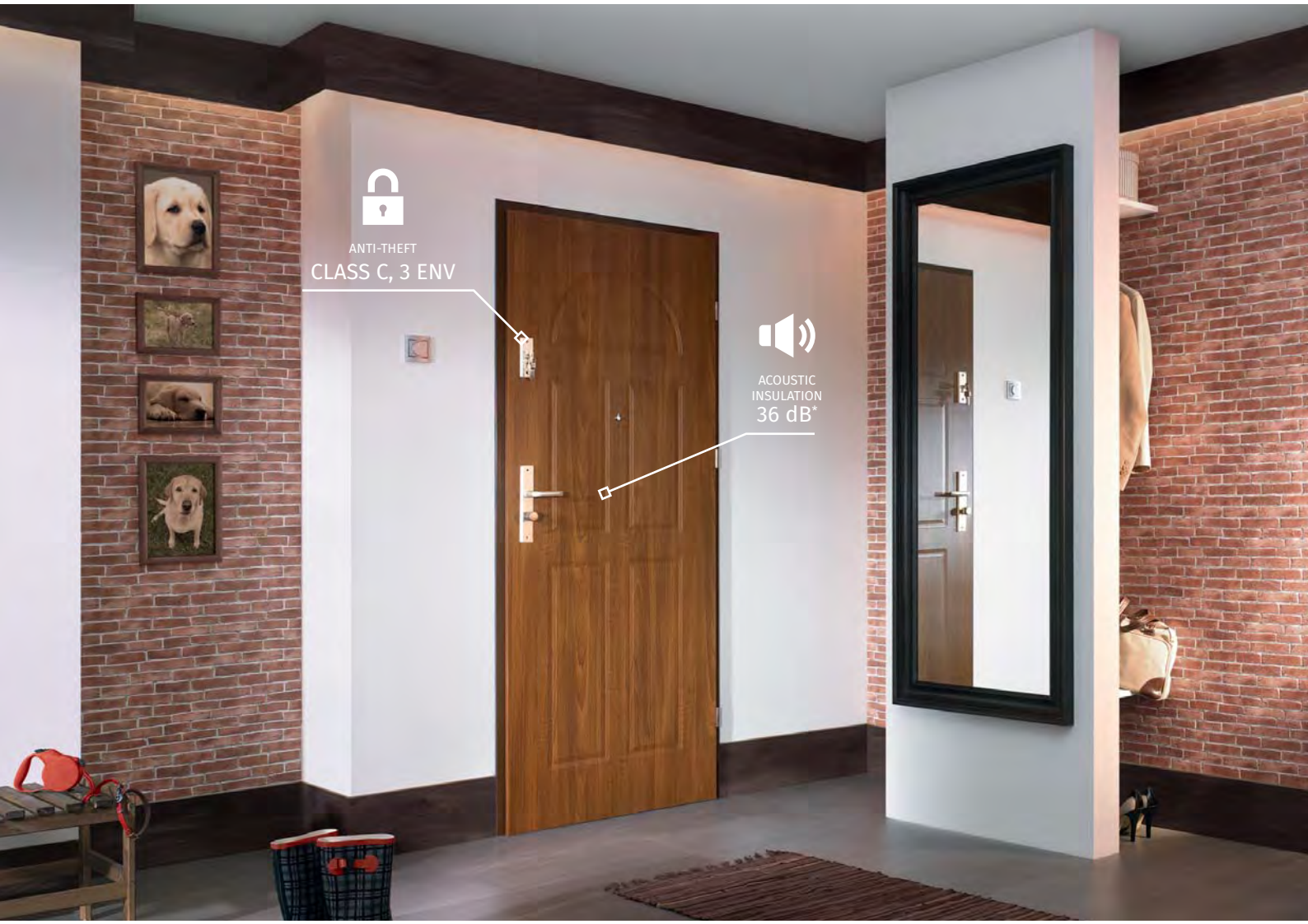
MODEL 7
STRUCTURE DARK

MODEL 8
STRUCTURE DARK

MODEL 9
STRUCTURE DARK

VERTE STRONGER

ANTI-THEFT CLASS C, 3 ENV; ACOUSTIC 36 dB*



MODEL 2, CPL VENEER, GOLDEN OAK

5 YEAR WARRANTY

FLAT
WALNUT

MODEL 2
WALNUT

MODEL 3
WALNUT

MODEL 4
WALNUT

* Detailed tests' results available at www.vertedrzwi.eu/wynikibadan.pdf

HIGH QUALITY PVC VENEER

HIGH QUALITY CPL VENEER (FLAT)

A set consists of:
door leaf + door frame + stainless steel threshold
+ handle with plate and upper plate + 2 cylinders of class C
+ an eye-viewer (option).

SECURITY CLASS: C AND 3 ENV

HIGH QUALITY STAINLESS STEEL THRESHOLD PROFILE
AS A SET WITH METAL DOOR FRAME (FREE OF CHARGE)

Special door design allows easy installation using mounting dowels and foam. It eliminates the risk of contamination with concrete.
Watch the video:
www.vertedrzwi.eu/latwymontaz.mp4

MODEL 6
WALNUT

MODEL 7
WALNUT

MODEL 8
WALNUT

MODEL 9
WALNUT

DOOR LEAVES CONSTRUCTION

VERTE BASIC, VERTE BASIC PLUS

DOOR LEAF CONSTRUCTION

The core of the door leaf is a honeycomb insert. The frame with core is covered on both sides with HDF boards. Both side edges and the upper edge of the leaf covered with leaf-colour skirting tape.

ACCESSORIES INCLUDED IN THE DOOR LEAF PRICE

- two pintle hinges as standard
- three hinges in a door leaf – size "100"
- lock: regular key, bathroom lock or adapted for door lock cylinder
- glass panel pattern: "chinchilla"[1]

DIMENSIONS

- single door "60", "70", "80", "90", "100"[2]
- double door "120" – "200"

NOTES

- Technical Approval AT-15-3691/2012, ITB Warsaw.
- Installation of a door frame should be carried out in rooms with completed walls (e.g. wallpapers) and floors (parquet flooring).

1 Matte glass panel available at an extra charge.
2 Size 100 available at an extra charge.

MODERN, OPTIMA

DOOR LEAF CONSTRUCTION

Rebated or non-rebated flat door leaves. Door frame is made of laminated softwood or MDF. 4 mm thick matte tempered pane, depending on the model. Stabilizing core of "honeycomb" type. Sides and upper edge of the door leaf is covered with skirting tape of the same colour. The unique design of SMART non-rebated door leaves allows their universal assembly (right or left).

ACCESSORIES INCLUDED IN THE DOOR LEAF PRICE

- 72 x 55 mm lock for regular key, bathroom lock or adapted for door lock cylinder, no opening drilled for the key
- 3 standard pintle hinges

DIMENSIONS

- single door "60", "70", "80", "90"
- double door "120" – "180".

NOTES

- Technical Approval AT-15-3691/2012, ITB Warsaw.
- Possibility of matching door leaves of different sizes in double doors.
- Non-rebated door leaves fit in with adjustable non-rebated door frame, and SMART non-rebated door leaves fit in with SMART door frame.

VERTE A–N

DOOR LEAF CONSTRUCTION

Rebated or non-rebated frame and panel leaves. Construction frames and filling panels made of MDF. 4 mm thick matte tempered pane, depending on the model. Construction frames veneered along the perimeter; edges protected against moisture; upper frame printed using Touchwood method. **The models are made as seal-less versions except for E and F collection**.
The unique design of SMART non-rebated leaves allows their universal assembly (right or left).

ACCESSORIES INCLUDED IN THE DOOR LEAF PRICE

- 72 x 55 mm lock for regular key, bathroom lock or adapted for door lock cylinder, no opening drilled for the key
- 3 standard pintle hinges
- possiblility of shortening[1].

DIMENSIONS

- single door "60"[2], "70", "80", "90", "100"[3]
- double door "120" – "200".

NOTES

- Technical Approval AT-15-6515/2009, ITB Warsaw.
- Possibility of matching door leaves of different sizes in double doors.
- Non-rebated door leaves fit in with adjustable non-rebated door frame, and SMART non-rebated door leaves fit in with SMART door frame.

1 Maximum 30 mm.
2 Size "60" is not available in Collection F and E2 model.
3 Size "100" is not available in Collection F .

DOOR LEAVES CONSTRUCTION

FORES BASIC

DOOR LEAF CONSTRUCTION

Door leaf frame is made of laminated softwood. The filling is a solid core and a perforated chipboard reinforced with an internal plywood muntin. The frame filled with core is covered on both sides with HDF boards.

ACCESSORIES INCLUDED IN THE DOOR LEAF PRICE

- metal door frame
- stainless steel threshold (90 mm)
- 3 heavy duty pintle hinges
- anti-burglary pins
- eye-viewer (option)
- two door lock inserts
- preparation for shortening[1].

DIMENSIONS

- single door ”80”, ”90”, ”100”.

DOOR FRAME

Angle-bar metal door frame, with 80 mm wide profile, made of 1.2 mm thick sheet steel galvanized on both sides, powder coated in WHITE (RAL 9016), GREY (RAL 7047), CREAM (RAL 1001), BROWN (RAL 8028), ANTHRACITE STRUCTURE (RAL 7024). The door frame is available for installation at the following levels: ”0” and ”-30” (to be cemented in the floor).
Dedicated MDF door frame made of 44 x 100 mm profile. Door frame equipped with specially reinforced lock strikers and drillings for anti-thrust bolts. The door frame is covered with the same veneer as the door leaf is.

NOTES

- Technical Approval AT-15-4997/2011, ITB Warsaw.

1 Maximum 60 mm.

VERTE STRONGER

DOOR LEAF CONSTRUCTION

Door leaf frame is made of laminated softwood. The leaf core is a special structure based on chipboard reinforced with steel bars. The door leaf has sheathing made of special two-layer panel of aluminium sheet and HDF.

ACCESSORIES INCLUDED IN THE DOOR LEAF PRICE

- metal door frame
- stainless steel threshold (90 mm)
- 3 heavy duty pintle hinges
- anti-burglary pins
- eye-viewer (option)
- handle with plate and upper plate (silver)
- four-bolt strip lock with class C certificate
- 2 cylinders of class C (including doorknob).

DIMENSIONS

- single door ”80”, ”90”, ”100”.

DOOR FRAME

Angle-bar metal door frame, with 100 mm wide profile, made of 1.5 mm thick sheet steel galvanized on both sides, powder coated in WHITE (RAL 9016), GREY (RAL 7047), CREAM (RAL 1001), BROWN (RAL 8028). The door frame is available for installation at the following levels: ”0” and ”-30” (to be cemented in the floor).

NOTES

- Technical Approval AT-15-6043/2011, ITB Warsaw.
- Accessories (fittings, threshold) packed with the door frame.
- A self-closer must be used with the smoke resistant doors to comply with the Building Code.

watch the video:
www.vertedrzwi.eu/technologia.mp4

ADJUSTABLE DOOR FRAME
REBATED

ADJUSTABLE DOOR FRAME CONSTRUCTION
Door frame consists of:
- construction frames made of chipboard and equipped with necessary fittings and accessories
- set of 80 mm wide architraves (Verte Collections) or 60 mm (Verte Basic and Verte Basic Plus Collections) cut at angle of 45°
- the door frame is manufactured and delivered in the form of a set of elements to be assembled on the site.

FINISHING
- door frame and architraves are coated with the same veneer as the door leaves (Decor, Dur, Cortex, Super Matt, Synchro 3D, Perfect 3D).

ACCESSORIES
- lock striker
- 2 or 3 pintle hinges in VERTE Basic and VERTE Basic Plus door frames (door frame part of the hinge)
- 3 pintle hinges in VERTE door frame (door frame part of the hinge)
- seal in colour matched to the door frame's veneer
- fasteners.

ADDITIONAL SOLUTIONS
- "tunnel" type door frame to be used as a cover for the wall where door leaf is not supposed to come, or as an element of the sliding door system; it is equipped neither with a seal nor with a lock catch and hinges
- Combined door frame designed for large wall surfaces (up to 588 mm); it consists of a standard door frame and extra extension beam with a fastener
- Adjustment panel – this option allows to extend the width of a standard door frame (max. 460 mm) using an additional MDF panel; the available widths of extension panels: 80 and 160 mm
- door frame for double doors equipped with 6 hinges (door frame part of the hinge), without lock striker.

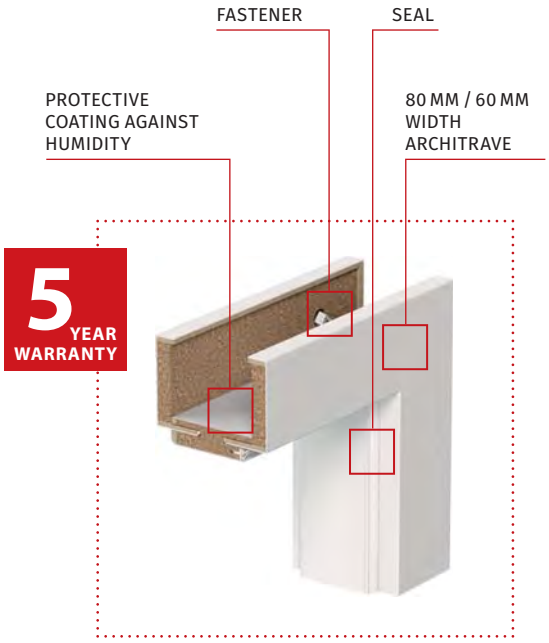
DIMENSIONS
- single door: "60", "70", "80", "90", "100"[1]
- double door: any combination of the a/m dimensions.

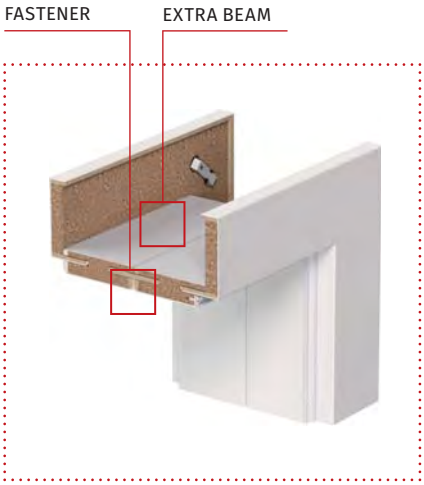
NOTES
- Technical Approval AT-15-5664/2012, ITB Warsaw.
- The door frame should be installed in the rooms with finished walls (wallpaper, painting, glazing) and floors (parquet, lining, terracotta etc.).

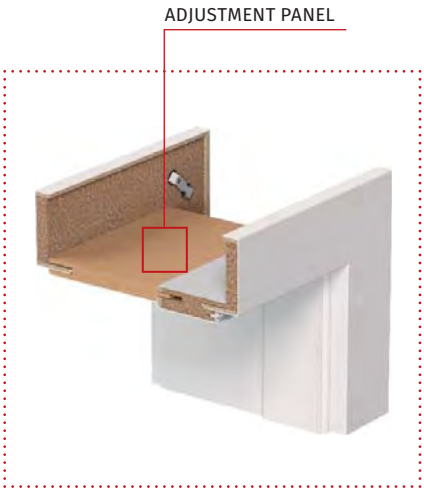
1 size 100 available at an extra charge with Verte BASIC, Verte BASIC PLUS

WALL THICKNESS RANGE	
A	75 ÷ 95
B, C	95 ÷ 115 120 ÷ 140
D, E	140 ÷ 160 160 ÷ 180
F, G, H	180 ÷ 200 200 ÷ 220 220 ÷ 240
I, J, K	240 ÷ 260 260 ÷ 280 280 ÷ 300

WALL THICKNESS RANGE
A (80 mm) horizontal
B (160 mm) horizontal
A (80 mm) vertical (set)
B (160 mm) vertical (set)







FIXED DOOR FRAME
REBATED

FIXED DOOR FRAME CONSTRUCTION

Door frame consists of:
- construction frames made of MDF and provided with necessary fittings and accessories
- architraves and quarter rounds (supplementary option)
- the door frame is manufactured and delivered in the form of a set of elements to be assembled on the site.

FINISHING

- door frame, architraves, quarter rounds are veneered with the same veneer as the leaves (Decor, Dur, Cortex, Super Matt, Synchro 3D, Perfect 3D).

ACCESSORIES

- lock striker
- 2 or 3 pintle hinges in VERTE Basic and VERTE Basic Plus door frame (door frame part of the hinge)
- 3 pintle hinges VERTE door frame (door frame part of the hinge)
- seal in colour matched to the door frame's veneer
- plastic holder protecting the frame's underside against humidity
- fasteners.

ADDITIONAL SOLUTIONS

- Door frame for double doors equipped with 6 hinges (door frame part of the hinge), without lock striker.

DIMENSIONS

- single door: "60", "70", "80", "90", "100"
- double door: any combination of the a/m dimensions
- to be installed in an opening of min. 100 mm thick wall.

QUARTER ROUNDS

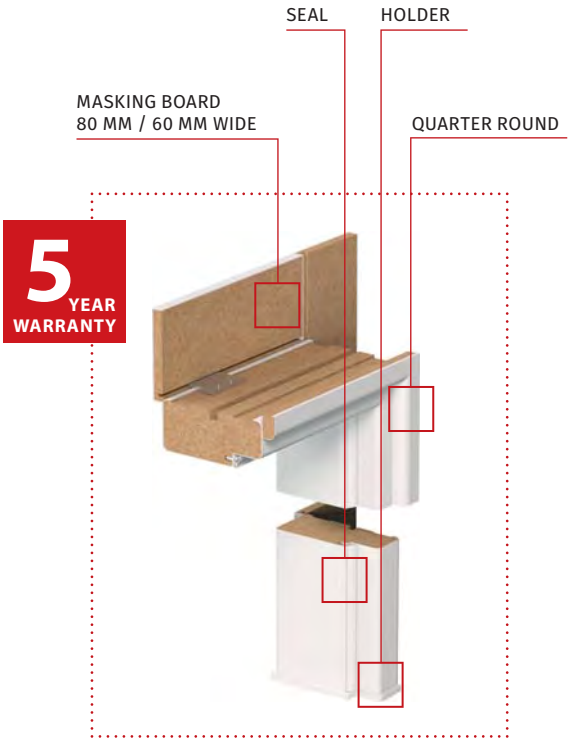
- dimensions: 12x22 mm, length: 2150 mm

ARCHITRAVES

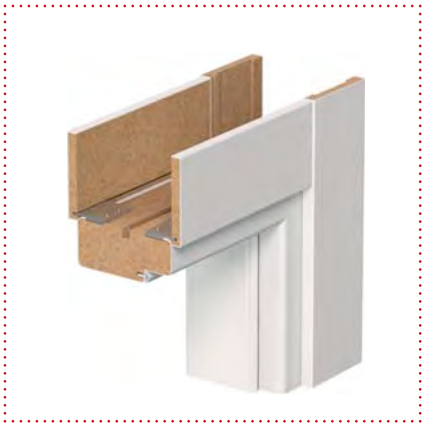
- width – 60 mm (Verte Basic and Verte Basic Plus)
- width – 80 mm (Verte)
- sharp edges
- cut at an angle of 90°
- dimensions: "90", "100", "100+100", "110+110"
- available options: a set for one side or single vertical architraves.

NOTES

- Technical Approval AT-15-5664/2012, ITB Warsaw.
- The door frame should be installed in the rooms with finished walls (wallpaper, painting, glazing) and floors (parquet, lining, terracotta etc.).



FIXED DOOR FRAME CROSS-SECTION



ADJUSTABLE DOOR FRAME
NON-REBATED

FIXED DOOR FRAME CONSTRUCTION
Door frame consists of:
- main beams: one horizontal and two vertical beams made of a wood-based material and equipped with the necessary hardware and accessories
- architrave 80 mm
- door frame is manufactured and delivered as a set of elements to be assembled on site.

FINISHING
door frame and architraves are coated with the same veneer as the door leaves (Decor, Dur, Cortex, Super Matt, Synchro 3D, Perfect 3D).

ACCESSORIES
- lock striker
- two sets of adjustable hinges 3D[1]
- rubber sealing strip on the circumference of the door frame
- fasteners.

ADDITIONAL SOLUTIONS
- door frame for double doors equipped with 4 hinges, without lock striker.

DIMENSIONS
- single door: ”60”, ”70”, ”80”, ”90”, ”100”
- double door: any combination of the a/m dimensions.

NOTES
- Technical Approval AT-15-5664/2012, ITB Warsaw
- The door frame should be installed in the rooms with finished walls (wallpaper, painting, glazing) and floors (parquet, lining, terracotta etc.).
- When making an installation aperture, hinge hooks should be taken into consideration, see Instruction.
- When preparing a door frame installation aperture, there should be done grooves/drillings in places of hinge sockets in the door frame
- Three hinges in the size ‘100’ are required.

1 third 3D hinge is available at an extra charge

WALL THICKNESS RANGE	
B, C	95 ÷ 115 120 ÷ 140
D, E	140 ÷ 160 160 ÷ 180
F, G, H	180 ÷ 200 200 ÷ 220 220 ÷ 240
I, J, K	240 ÷ 260 260 ÷ 280 280 ÷ 300

UNIVERSAL NON-REBATED DOOR FRAME SMART

NON-REBATED DOOR FRAME CONSTRUCTION

Door frame consists of:
- construction frames made of MDF, foiled and equipped with necessary fittings and accessories
- door beam (80 mm wide), complete with auxiliary fixing beams
- panels to extend A and B range (optional).

FINISHING

- beams, architraves and panels are foiled with the same veneer as door leaves (Decor, Dur, Cortex, Super Matt, Synchro 3D, Perfect 3D).

ACCESSORIES

- adjustable lock striker
- 2D special adjustable hinges which allow smooth adjustment of gap at door leaf/frame contact plane (vertical)
- seal in colour matched to the veneer
- fasteners
- silver fittings.

DIMENSIONS

- single door ”60”, ”70”, ”80”, ”90”, ”100”.

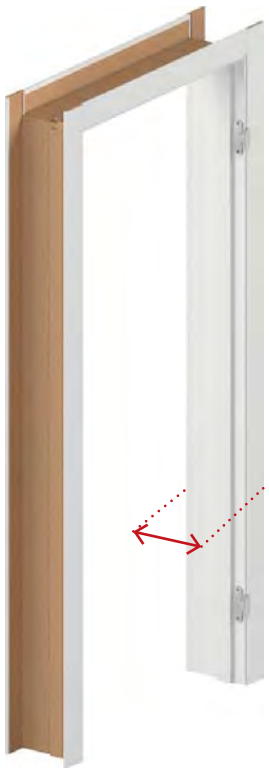
NOTES

- The door frame is manufactured and delivered to the customer as a set of elements to be assembled on the site.
- The door frame needs to be approved for individual application.
- Universal non-rebated ”SMART” door frame is dedicated exclusively to VERTE non-rebated door leaves collection.
- Hinge socket designed for 2D hinge.
- Two hinges for ”60” – ”80” size.
- Three hinges for ”90” – ”100” size.

5 YEAR WARRANTY

left or right?
no problem

SMART®



UNIVERSAL OPENING DIRECTION LEFT / RIGHT

UNIVERSAL WALL WIDTH RANGE: 95÷310mm*

DOOR FRAME CROSS-SECTION

SPECIAL 2D ADJUSTABLE HINGE

DEDICATED SMART NON-REBATED DOOR LEAF, LOCK WITH TURNING LARGE BOLT (LEFT, RIGHT SIDE – UNIVERSAL)

door frame (95-110 mm)	
A	widening panel (95-210 mm)
B	widening panel (95-310 mm)

ADJUSTMENT

NON-REBATED

For more details regarding the universal application of SMART door frame see: www.vertedrzwi.eu/smart.

VARIOUS WALL THICKNESSES? NO PROBLEM!

A REBATED DOOR LEAF DEDICATED TO THE FIXED OR ADJUSTABLE DOOR FRAME, see p. 40-41

ADJUSTABLE DOOR FRAME

FIXED DOOR FRAME

A NON-REBATED DOOR LEAF DEDICATED TO ADJUSTABLE NON-REBATED DOOR FRAME OR UNIVERSAL DOOR FRAME IN SMART SYSTEM, see p. 42-43

left or right?
no problem

SMART®

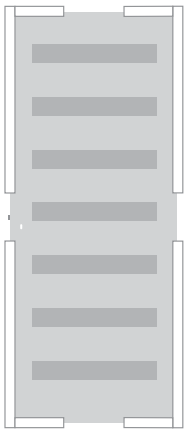
ADJUSTABLE NON-REBATED DOOR FRAME

UNIVERSAL NON-REBATED
DOOR FRAME IN SMART SYSTEM

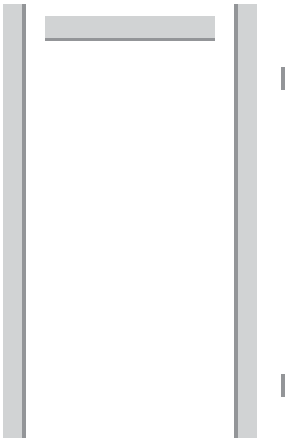
For more details, see:
www.vertedrzwi.eu/smart

 *VERTE non-rebated door leaf is exclusively dedicated to SMART system. It does not fit other types of door frames.

NON-REBATED DOORS IN SMART SYSTEM

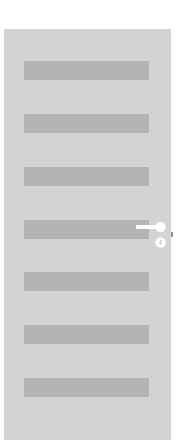


Universal LEFT / RIGHT SMART door leaf
Available sizes ”60” – ”100”

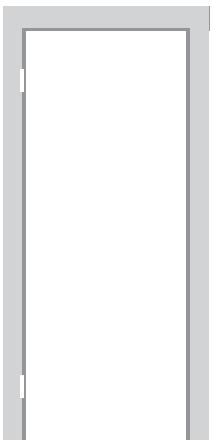


Universal LEFT / RIGHT SMART door frame
In version for wall thickness ”95” – ”310”

I PURCHASE
1 SET

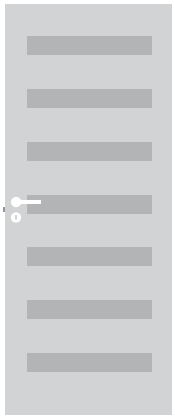


LEFT door leaf

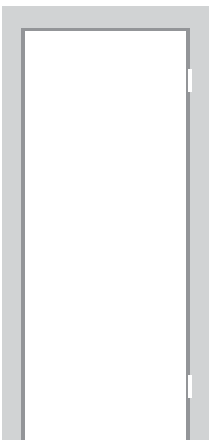


LEFT door frame

L / R

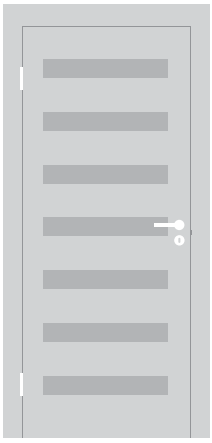


RIGHT door leaf



RIGHT door frame

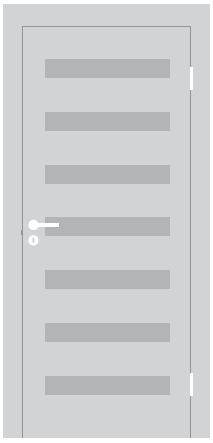
I ASSEMBLE
IN 2 OPTIONS



LEFT door

left or right?
no problem

SMART®



RIGHT door

I HAVE
A CHOICE

verte

ACCESSORIES

HANDLES

OFFICE

standard, cylinder, bathroom lock

golden, golden matt, silver, silver matt

CARO

standard, cylinder, bathroom lock

golden, golden matt, silver, silver matt

ACCENT

DESIGN BY PORTA

standard, cylinder, bathroom lock

golden, silver, golden matt, silver matt

MODERN

standard, cylinder, bathroom lock

golden, silver, golden matt, silver matt

ARRIS

standard, cylinder, bathroom lock

golden, silver, golden matt, silver matt

NEXT

standard, cylinder, bathroom lock

golden, silver, golden matt, silver matt

ACCESSORIES

VENTILATION

matched to the colour of door leaf

VENTILATION SLEEVES
1 row, 2 rows

VENTILATION UNDERCUT

VENTILATION GRILLE

Ventilation grille meets the conditions of ventiation of bathrooms in accordance with building law regulations.

MASKING ARCHITRAVES

flat architraves

quarter rounds
(2,15 m x 12 mm x 22 mm)

ACCESSORIES TO VERTE STRONGER DOOR

UPPER LOCK PLATE

HANDLE CLASS C

WIDE-ANGLE EYE-VIEWER in silver (option free of charge

METAL THRESHOLD 90 mm

Handle, inserts of class C and threshold are packed with Verte STRONGER door frame.

HINGES

STANDARD HINGES

golden, silver

ACCESSORIES FOR SLIDING DOORS

HOOK LOCK WITH SIDE AND FRONT HANDLES

golden, silver

ROUND SIDE HANDLE

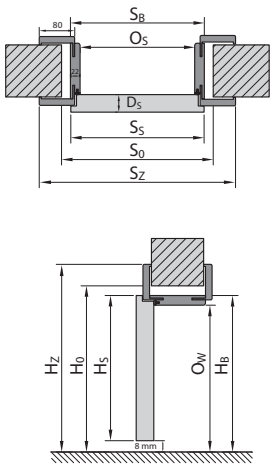
golden gloss, silver gloss

ELONGATED SIDE HANDLE

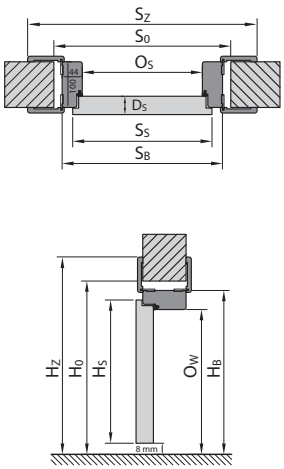
golden gloss, silver gloss

ASSEMBLY DIMENSIONS OF DOORS

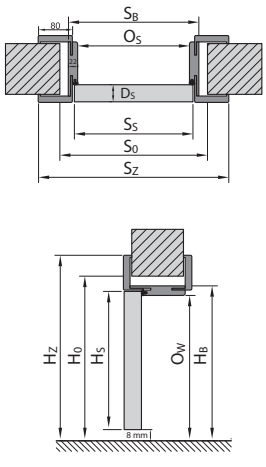
ADJUSTABLE DOOR FRAME



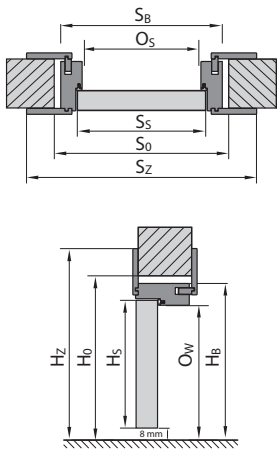
FIXED DOOR FRAME



ADJUSTABLE NON-REBATED DOOR FRAME



VERTE SMART NON-REBATED DOOR FRAME

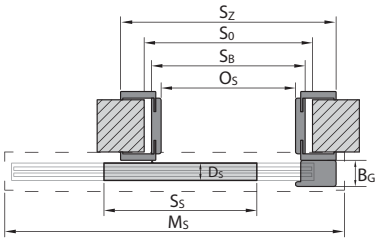


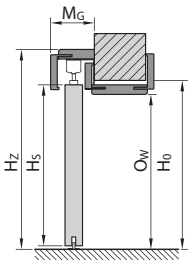
TYPE OF DOOR FRAME	SIZE	S_S	H_S	D_S	S_0	H_0	O_S	O_W	S_B	H_B	S_Z	H_Z	T_{SIW}
Adjustable door frame	60	644	2030	40	680	2060	602	2016	646	2038	786/746*	2108/ 2088*	+20 / +10
	70	744			780		702		746		886/846*		
	80	844			880		802		846		986/946*		
	90	944			980		902		946		1086/1046*		
	100	1044			1080		1002		1046		1186/1146*		
Fixed door frame	60	644	2030	40	710	2075	602	2016	690	2060	800	2115	+20 / +10
	70	744			810		702		790		900		
	80	844			910		802		890		1000		
	90	944			1010		902		990		1100		
	100	1044			1110		1002		1090		1200		
Adjustable non-rebated door frame	60	618	2017	40	680	2060	602	2016	646	2046	786	2088	+15 / -6
	70	718			780		702		746		886		
	80	818			880		802		846		986		
	90	918			980		902		946		1086		
	100	1018			1080		1002		1046		1186		
Universal non-rebated door frame SMART	60	618	2017	40	710	2075	602	2016	682	2056	802	2116	+20 / +10
	70	718			810		702		782		902		
	80	818			910		802		882		1002		
	90	918			1010		902		982		1102		
	100	1018			1110		1002		1082		1202		

* Concerns door frame to Verte BASIC and Verte BASIC Plus door.

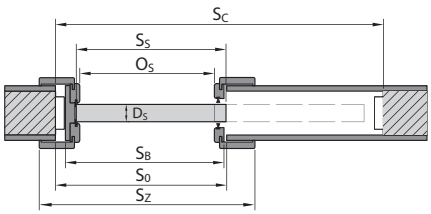
ASSEMBLY DIMENSIONS OF DOORS

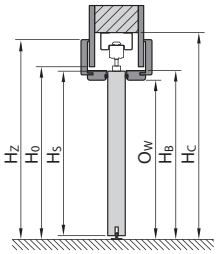
VERTE WALL SYSTEM FOR SLIDING DOORS





VERTE IN-WALL SYSTEM FOR SLIDING DOORS





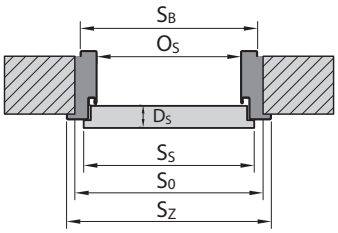
SLIDING SYSTEM	SIZE	S_S	H_S	D_S	S_0	H_0	O_S	O_W	H_Z	M_S	M_G	B_G	$T_{S/W}$
Wall system for sliding door	60	644	2030	40	680	2060	602	2016	2119	1413	103	60	+20 / +10
	70	744			780		702			1613			
	80	844			880		802			1813			
	90	944			980		902			2013			
	100	1044			1080		1002			2213			

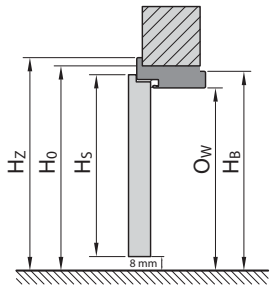
SLIDING SYSTEM	SIZE	S_S	H_S	D_S	S_0 *	H_0 *	O_S	O_W	S_B	H_B	S_Z	H_Z	$T_{S/W}$	S_C	H_C
In-wall single system for sliding door	60	644	2030	40	670	2065	609	2018	664	2040	793	2110	+10 / +5	1355	2128
	70	744			770		709		764		893			1555	
	80	844			870		809		864		993			1755	
	90	944			970		909		964		1093			1955	
	100	1044			1070		1009		1064		1193			2155	
In-wall double system for sliding doors	60 x 60	644	2030	40	1290	2065	1234	2018	1278	2088	1418	2110	+10 / +5	2613	2128
	70 x 70	744			1490		1434		1478		1618			3013	
	80 x 80	844			1690		1634		1678		1818			3413	
	90 x 90	944			1890		1834		1878		2018			3813	
	100 x 100	1044			2090		2034		2078		2218			4213	

* For VERTE in-wall sliding door system sizes S_0 and H_0 mean size of wall opening without metal casing.

ASSEMBLY DIMENSIONS OF DOORS

VERTE FORES AND VERTE STRONGER





KEY OF DIMENSIONS SIGNS

S_S – total leaf width, including rebates
H_S – total leaf height, including rebate
D_S – thickness of door leaf
S_0 – width of wall opening prepared for door frame setting
H_0 – height of wall opening prepared for door frame setting, measured from the finished floor level
O_S – clear width of the door frame
O_W – clear height of the door frame
S_B – width of door frame, door trims excluded
H_B – height of door frame, door trims excluded
S_Z – total width of door frame, including door trims
H_Z – total height of door frame, including door trims
M_S – width of sliding door masking system
M_G – thickness of sliding door masking system
B_G – thickness of sliding door fender beam
$T_{S/W}$ – permissible tolerance from width/height of wall opening
S_C – width of wall opening prepared for built-in cassette
H_C – height of wall opening ready for built-in cassette (measured from the finished floor level)

All dimensions – in millimeters [mm].

TYPE OF DOOR FRAME	SIZE	S_S	H_S	D_S	S_0	H_0	O_S	O_W	S_B	H_B	S_Z	H_Z	$T_{S/W}$
STRONGER	80	844	2030	48	875	2055	796	2016*	856	2046	906	2071	±10 / ±5
	90	952			985		904		964		1014		
	100	1044			1075		996		1056		1106		
FORES with metal door frame	80	844	2030	40	875	2055	796	2016*	856	2046	906	2071	±10 / ±5
	90	952			985		904		964		1014		
	100	1044			1075		996		1056		1106		
FORES with MDF door frame	80	844	2030	40	910	2075	802	2016	890	2060	1000	2115	±10 / ±5
	90	952			1020		910		998		1109		
	100	1044			1110		1002		1090		1200		

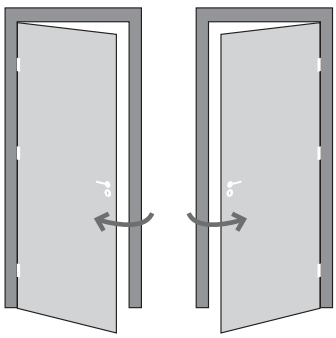
* using a metal threshold decrease given size of 16 mm.

DOOR OPENING DIRECTION

SINGLE DOORS

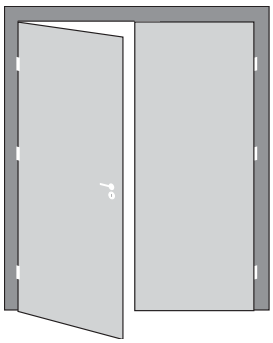
left door leaf

right door leaf

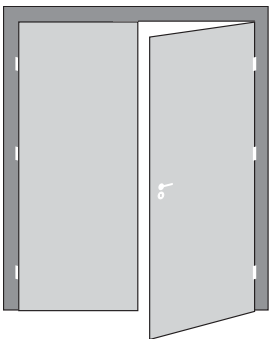


DOUBLE DOORS (ACTIVE + PASSIVE DOOR LEAF)

Left handed doors
= left active + right passive



Right handed doors
= right active + left passive



COLOUR SAMPLES

SUPER MATT VENEER

White SBI

DECOR VENEER

White DBI

White Walnut DOB

Walnut Verona 2 DO2

Oak Monaco 1 DD1

Oak Monaco 2 DD2

Oak Monaco 3 DD3

LACQUERED BOARD

White LBI

Beech LUU

Apple Tree LJA

Walnut Basic LOM

CORTEX VENEER

Bark 1* CR1

Bark 3* CR3

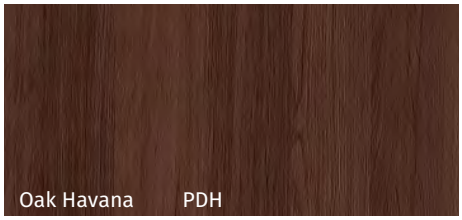
* as long as stocks last

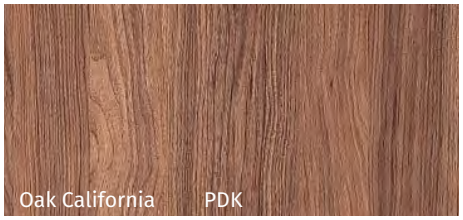
ATTENTION! Sample colours may slightly differ from the actual veneers because of printing technique.

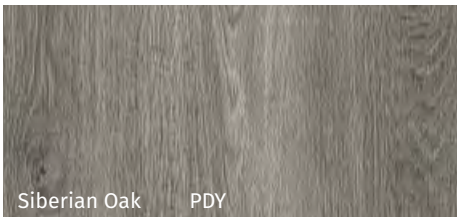
Any information provided in the catalogue shall not be considered an offer as understood by the regulations of the Civil Code. Porta KMI Poland Sp. z o.o. S.K. reserves the right to change technical parameters, fittings, extended warranty conditions and product specifications without prior notification. Information included in this catalogue are considered as valid since the day of publication.

COLOUR SAMPLES

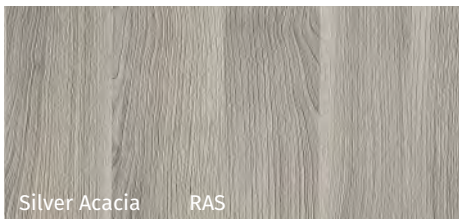
PERFECT 3D VENEER

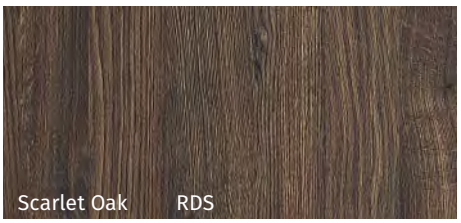


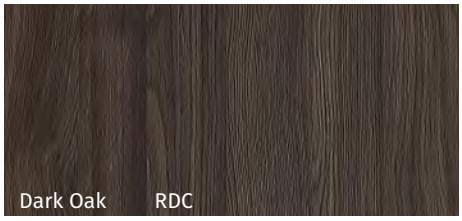


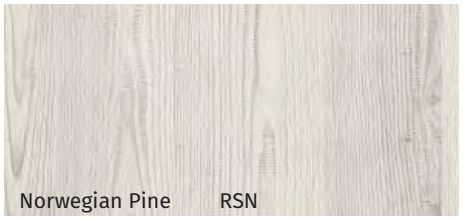


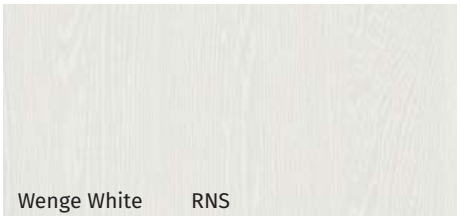
SYNCHRO 3D VENEER











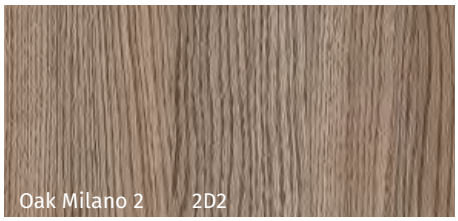
DUR VENEER

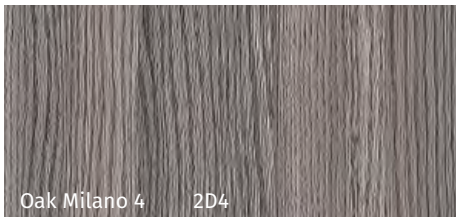
COLOUR SAMPLES

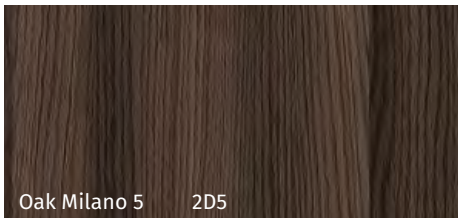
HIGH QUALITY PVC VENEER

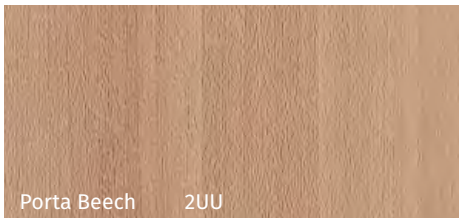
* as long as stocks las

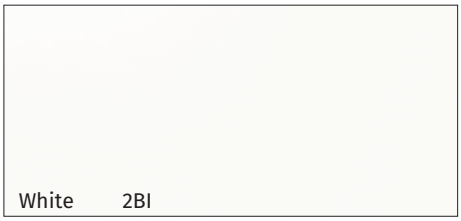
HIGH QUALITY CPL VENEER











5 YEAR WARRANTY

5 YEAR*

WARRANTY

36 MONTHS

FOR DOOR LEAVES AND DOOR FRAMES

+ ADDITIONAL 24 MONTHS

WHEN USING AUTHORIZED ASSEMBLY GROUPS

DETAILED TERMS AND CONDITIONS AVAILABLE AT:

WWW.VERTEDRZWI.EU/REGULAMIN5LAT.PDF

IF YOU ARE LOOKING FOR:

- HIGH QUALITY DOORS
- INNOVATIVE DESIGNS
- PRODUCTS WITH CERTIFICATES AND TECHNICAL APPROVALS
- DEPENDABLE INVESTMENT SOLUTIONS
- EXTENSIVE DISTRIBUTION NETWORK IN EUROPE
- PROFESSIONAL AFTER-SALES SERVICE

YOU WILL FIND IT ALL IN VERTE OFFER

* excluding Verte BASIC and Verte BASIC Plus Collections

LUXURY HOUSES

Porta KMI Poland Spółka z ograniczoną odpowiedzialnością Spółka komandytowa
Szkolna 54, 84-239 Bolszewo, phone: +48 58 677 81 00, fax: +48 58 677 81 99
www.**vertedoors.eu**

DRUK PORTA 855/3 ZLECENIE 2015-6548-MP DATA 2016-12-07