



CLASSEN®

DOOR CATALOGUE / 2026-2027

GIVE YOUR INTERIOR A GRAND ENTRANCE

INTERIOR DOORS / TECHNICAL DOORS / SLIDING SYSTEMS / ACCESSORIES





CREATE
an interior
WITH CHARACTER

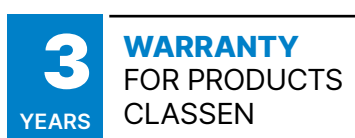
CLASSEN®



YOUR DOORS

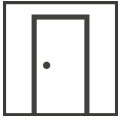
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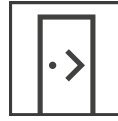
SYMBOLS USED IN THE CATALOGUE

DOOR TYPES



Single-leaf doors

The most commonly chosen type of doors, widely used in construction. Depending on the collection and intended use, door leaf widths ranging from 60 to 120 cm are used. You'll always find the range of available widths for the selected collection listed next to this icon.



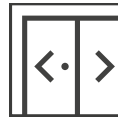
Single-leaf sliding doors

A door leaf that opens by sliding along the wall or retracting into the wall. Several types of sliding systems are available, which you can choose based on your needs and the room's design. Sliding doors are available exclusively with a straight, non-rebated edge.



Double-leaf doors

A type of door used for very wide doorways. Depending on the collection and intended use, the combined width of both leaves ranges from 120 to 200 cm. The active leaf and passive leaf are available only in a rebated version. You'll always find the range of available widths for the selected collection listed next to this icon.



Double-leaf sliding doors

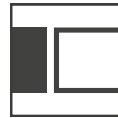
Two door leaves are used for very wide doorways. Two types of sliding systems are available, which you can choose based on your needs and the room's design: either the on-wall or the pocket door system. Sliding doors are available exclusively with a straight, non-rebated edge.

TYPE OF DOOR REBATE



Hard Edge Reverse

A rebate used in reverse doors. This combination allows for the installation of doors that open inwards, whilst ensuring that the door leaf is flush with the frame from the outside.



Hard Edge B

The straight edge of non-rebated doors is timeless, aesthetically pleasing and durable. This solution enhances the visual appeal because the door forms a uniform surface with the door frame.



Hard Edge R

An aesthetically rounded edge with a radius of 5 mm for veneered doors and 2 mm for lacquered doors. This practical solution guarantees not only safety for our children, but also easier maintenance.



Hard Edge PF

A rounded edge on the door leaf with a radius of 4 mm, finished with flexible CPL laminates, achieved using modern technology - post-forming. Key features: abrasion resistance and safety.



Hard Edge K

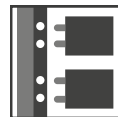
The widely used and aesthetically executed K rebate profile is a standard finishing of a door leaf edge. The K-profiled edge is stylish and timeless.

DOOR CONSTRUCTION AND FILLING



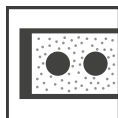
Classen Hard

Reinforced structural stile and rail frame made of softwood/ MDF and the filling made of highly specialized cardboard. This design ensures increased rigidity of the door leaf and resistance to warping.



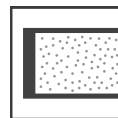
Framed construction

It consists of individual components made entirely of MDF wood-based material, veneered with Classen decors, joined together using sturdy mounting dowels.



Tubular chipboard

A construction consisting of a wood-based tubular chipboard placed inside a structural stile and rail frame made of softwood / MDF. A door leaf constructed in this way guarantees high stability and enhanced sound absorption.



Chipboard

A construction consisting of a solid chipboard, placed inside a structural stile and rail frame made of softwood / MDF. A door leaf constructed in this way guarantees high stability and very good sound absorption.



Honeycomb

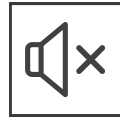
A highly specialized cardboard with a structure and composition similar to that of a honeycomb, used as a standard stabilizing filling between construction / peripheral frame of a door leaf.

TECHNICAL PROPERTIES



Burglary resistance

Internal entrance doors that meet the requirements of RC2 resistance class, providing greater security for your home.



Sound insulation

Doors with enhanced sound insulation. They guarantee complete comfort and ease of use.



Mechanical strength class 3

Door leaves with increased mechanical strength, especially recommended for use in high traffic buildings, such as public, industrial and warehouse facilities. Recommended for kindergartens, schools and hospitals.



Mechanical strength class 4

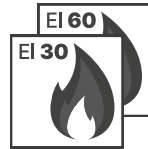
Door leaves with increased mechanical strength, especially recommended for use in high traffic buildings, such as public, industrial and warehouse facilities. Recommended for kindergartens, schools and hospitals.



Climate doors

The door's design is adapted for installation in rooms where there are significant temperature differences on either side of the door leaf. It ensures stability, airtightness and reliability under demanding conditions.

KKL2: temperature difference up to 10°C (range: 13°C to 23°C)
KKL3: temperature difference up to 20°C (range: 3°C to 23°C)



EI30, EI60 fire-rated doors

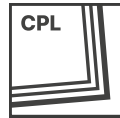
Fire-rated doors intended for use as internal entrance doors in residential, public and collective accommodation buildings. Door leaf thickness: 50 mm (for EI 30) and 60 mm (for EI 60).

DOOR FINISH



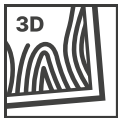
Primo

A basic group of wood-grain veneers, impregnated, characterized by the required abrasion resistance.



CPL

A laminate with very high scratch and abrasion resistance, consisting of four hot-pressed layers impregnated with special adhesives and coated with a durable overlay lacquer. Its main advantages include exceptional resistance to scratches and abrasion, high temperatures, UV radiation and chemicals.



3D Look

Veneers with a synchronous pores effect. The pores, synchronized with the grain pattern, visually accentuate it. This creates a three-dimensional (3D) effect. These decors perfectly imitate natural veneer.



HPL

Decorative laminate, 0.8 mm thick, based on thermosetting resins. Composed of several layers, including melamine decorative paper and one or more resin-impregnated kraft paper layers. Characterized by very high resistance to chemical agents as well as mechanical damage.



Iridium

Multi-layer PP (polypropylene) veneer finished with an overlay lacquer. It combines exceptional resistance to scratches, UV radiation and chemicals with the aesthetic texture of natural wood.



PU lacquer

A smooth, satin-finish HDF surface coated with polyurethane lacquer. Our standard offer includes collections in RAL 9003 White, RAL 7004 Grey, RAL 9005 Black and NCS 2005 Cashmere. Other colours from the RAL palette (table on p. 181) are available exclusively in this finish.



UV lacquer

HDF surface coated with a primer and an eco-friendly UV-cured lacquer. The standard white lacquer colour corresponds to RAL 9003.



UV Pure lacquer

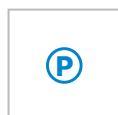
HDF surface coated with eco-friendly lacquer and a polyurethane primer that creates a velvety-smooth finish on the door leaf. The standard white lacquer colour corresponds to RAL 9003.



RAL colours

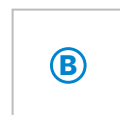
Doors can be finished in RAL colours for an extra charge; see the table on p. 181. Minimum order quantity – 3 sets (door leaf + door frame). All RAL collections feature a polyurethane lacquer finish.

OTHER



Rebated door leaf

A supplementary marking for the icons above, indicating the type of rebate available with a given door model.



Non-rebated door leaf

A supplementary marking for the icons above, indicating the type of rebate available with a given door model.



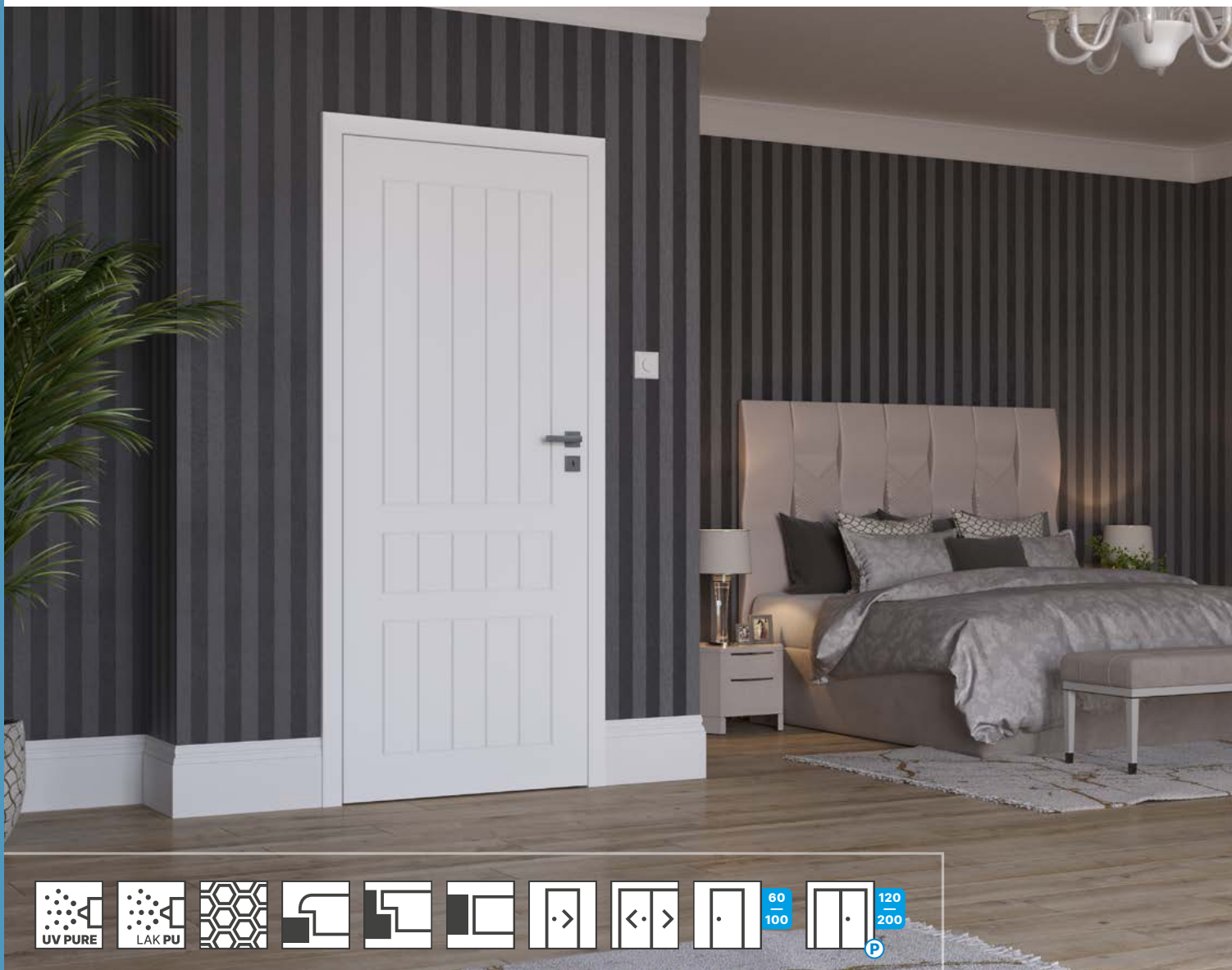


LACQUERED PANEL DOORS

A superb combination of modern design and high-quality craftsmanship. In our collections, they most often appear in a timeless white, which makes them an excellent way to visually enlarge the interior. The minimalist of decoration gives them an elegant character. The surface of the door leaves finished with lacquer is perfectly smooth. The doors are easy to clean and maintain. They are also distinguished by their high durability and resistance to damage, making them a sound investment for years to come.



SETRO



DOOR SPECIFICATIONS

- reinforced structural MDF peripheral frame, "honeycomb" stabilizing core

Rebated door leaf: ²

- new, slim R2 rebate profile
- two silver screw-in pin hinges ¹
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated / reverse door leaf: ²

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

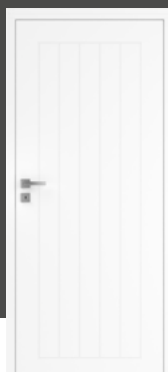
Rebated:

- Adjustable door frame (p. 146), UV-lacquered in White
- Door frames in PU colours: Cashmere, Grey and Black available at an extra charge (see RAL colours table p. 181)

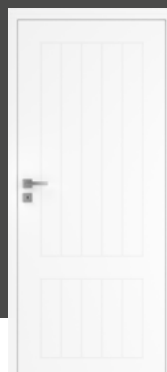
Non-rebated and Reverse:

- Adjustable door frame, UV-lacquered in White, non-rebated (p. 147) or reverse (p. 150)
- Door frames in PU colours: Cashmere, Grey and Black available at an extra charge (see RAL colours table p. 181)

- ¹ 100' door leaves and reinforced door leaves, regardless of size, come with 3 hinges included.
- ² For 9005 Black finish, locks and hinges are black.
- ³ Minimum order quantity for finishes in other RAL colours - 3 sets (door leaf + door frame).



model 1



model 2



model 3



model 4

DETAILS



New, slim R2
rebate profile,
For rebated doors



round groove
profile, width: 8 mm

UV Pure lacquer



9003 WHITE

PU lacquer



NCS 2005
CASHMERE



7004 GREY



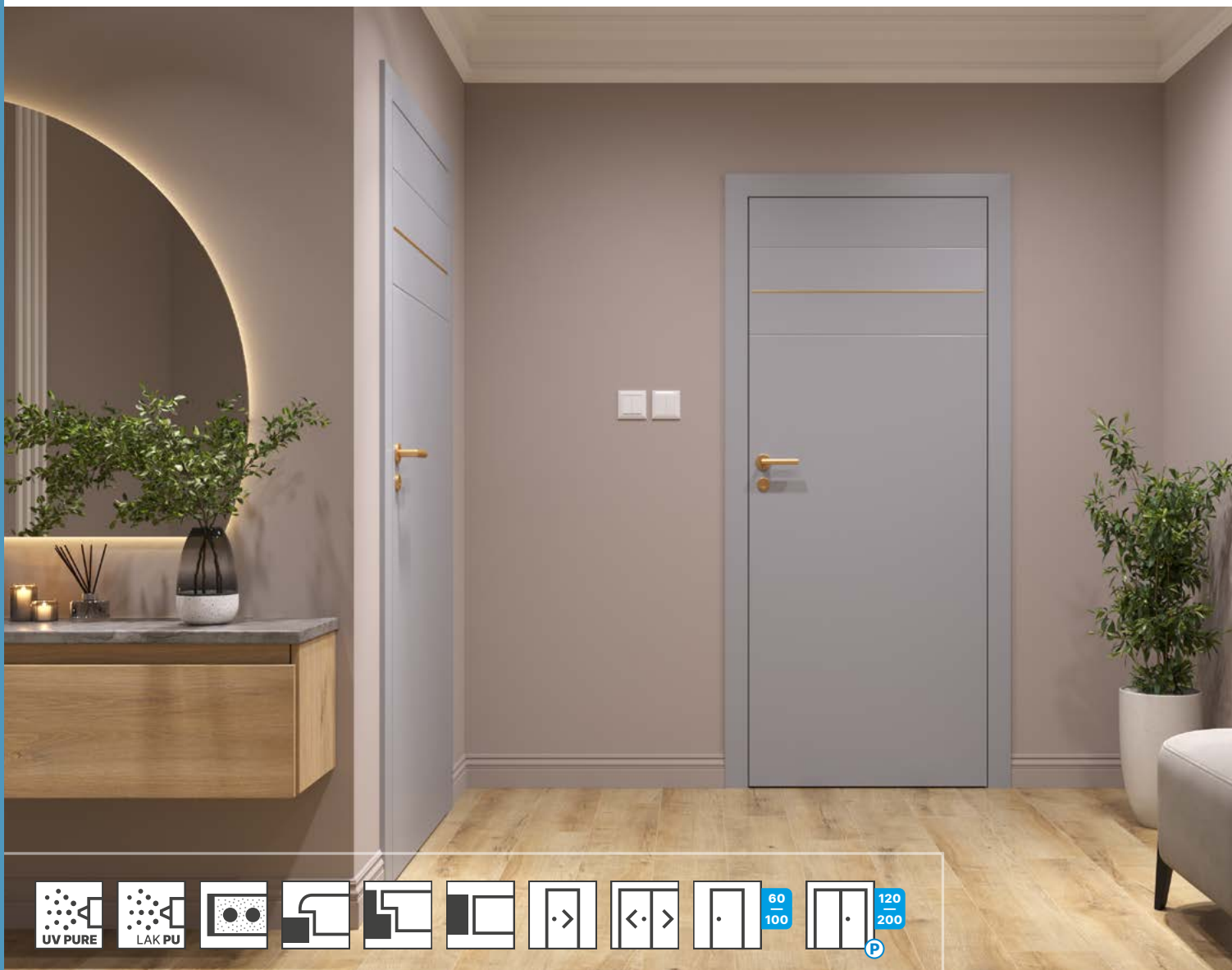
9005 BLACK



AVAILABLE IN THE RAL
COLOUR PALETTE ³

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm
Tubular chipboard
Reverse door leaf
Non-rebated / passive / sliding door leaf
Third hinge (rebated door)
Third hinge (non-rebated door)
Third hinge (reverse door)
Black hinges and lock (rebated door)
Black hinges and strike plate (rebated door frame)
Black hardware (door and door frame: non-rebated, reverse)
size 100'
RAL colours



DOOR SPECIFICATIONS

- reinforced MDF peripheral frame, tubular chipboard core

Rebated door leaf: ¹

- new, slim R2 rebate profile
- three silver screw-in pin hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated / reverse door leaf: ¹

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

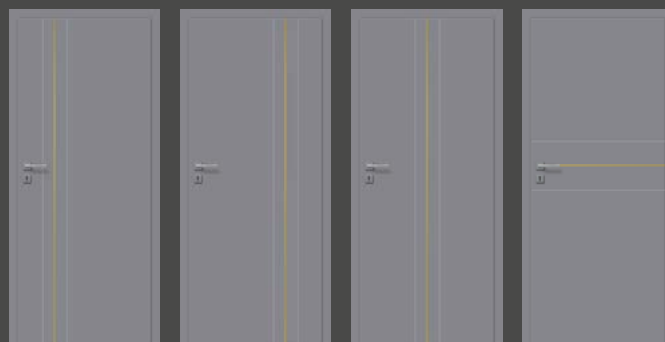
- Adjustable door frame (p. 146), UV-lacquered in White
- Door frames in PU colours: Cashmere, Grey and Black available at an extra charge (see RAL colours table p. 181)

Non-rebated and Reverse:

- Adjustable door frame, UV-lacquered in White, non-rebated (p. 147) or reverse (p. 150)
- Door frames in PU colours: Cashmere, Grey and Black available at an extra charge (see RAL colours table p. 181)

¹ For 9005 Black finish, locks and hinges are black.

² Minimum order quantity for finishes in other RAL colours - 3 sets (door leaf + door frame).

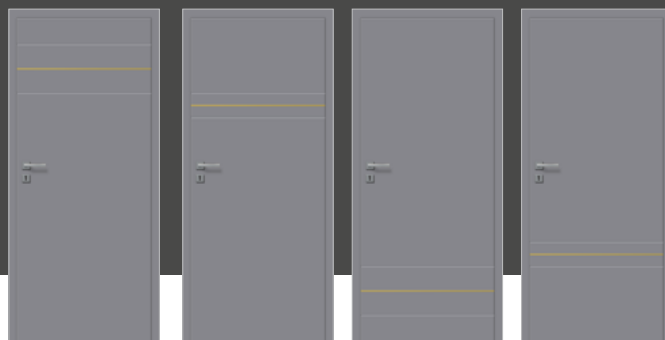


model 1z

model 2z

model 3z

model 4z



model 5z

model 6z

model 7z

model 8z

DETAILS



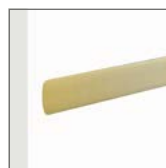
New, slim R2
rebate profile,
For rebated doors



round groove
profile, width: 8 mm



aluminium profile
a - aluminium 8 mm



aluminium profile
z - gold 8 mm



aluminium profile
c - black 8 mm

EXPLANATION OF MODEL DESCRIPTIONS

a – aluminium profile
z – gold aluminium profile
c – black aluminium profile

UV Pure lacquer



9003 WHITE

PU lacquer



NCS 2005
CASHMERE



7004 GREY



9005 BLACK



AVAILABLE IN THE RAL
COLOUR PALETTE ²

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm
Reverse door leaf
Non-rebated / passive / sliding door leaf
Third hinge (non-rebated door)
Third hinge (reverse door)
Black hinges and lock (rebated door)
Black hinges and strike plate (rebated door frame)
Black hardware (door and door frame: non-rebated, reverse)
size 100'
RAL colours



DOOR SPECIFICATIONS

- reinforced MDF peripheral frame, "honeycomb" stabilizing core

Rebated door leaf: ²

- new, slim R2 rebate profile
- two silver screw-in pin hinges ¹
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated / reverse door leaf: ²

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146), UV-lacquered in White
- Door frames in PU colours: Cashmere, Grey and Black available at an extra charge (see RAL colours table p. 181)

Non-rebated and Reverse:

- Adjustable door frame, UV-lacquered in White, non-rebated (p. 147) or reverse (p. 150)
- Door frames in PU colours: Cashmere, Grey and Black available at an extra charge (see RAL colours table p. 181)

- ¹ 100' door leaves and reinforced door leaves, regardless of size, come with 3 hinges included.
- ² For 9005 Black finish, locks and hinges are black.
- ³ Minimum order quantity for finishes in other RAL colours - 3 sets (door leaf + door frame).



DETAILS



new, slim R2
rebate profile,
For rebated doors



two groove profiles,
straight - width: 20
mm, round - width:
8 mm

UV Pure lacquer



9003 WHITE

PU lacquer



NCS 2005
CASHMERE



7004 GREY



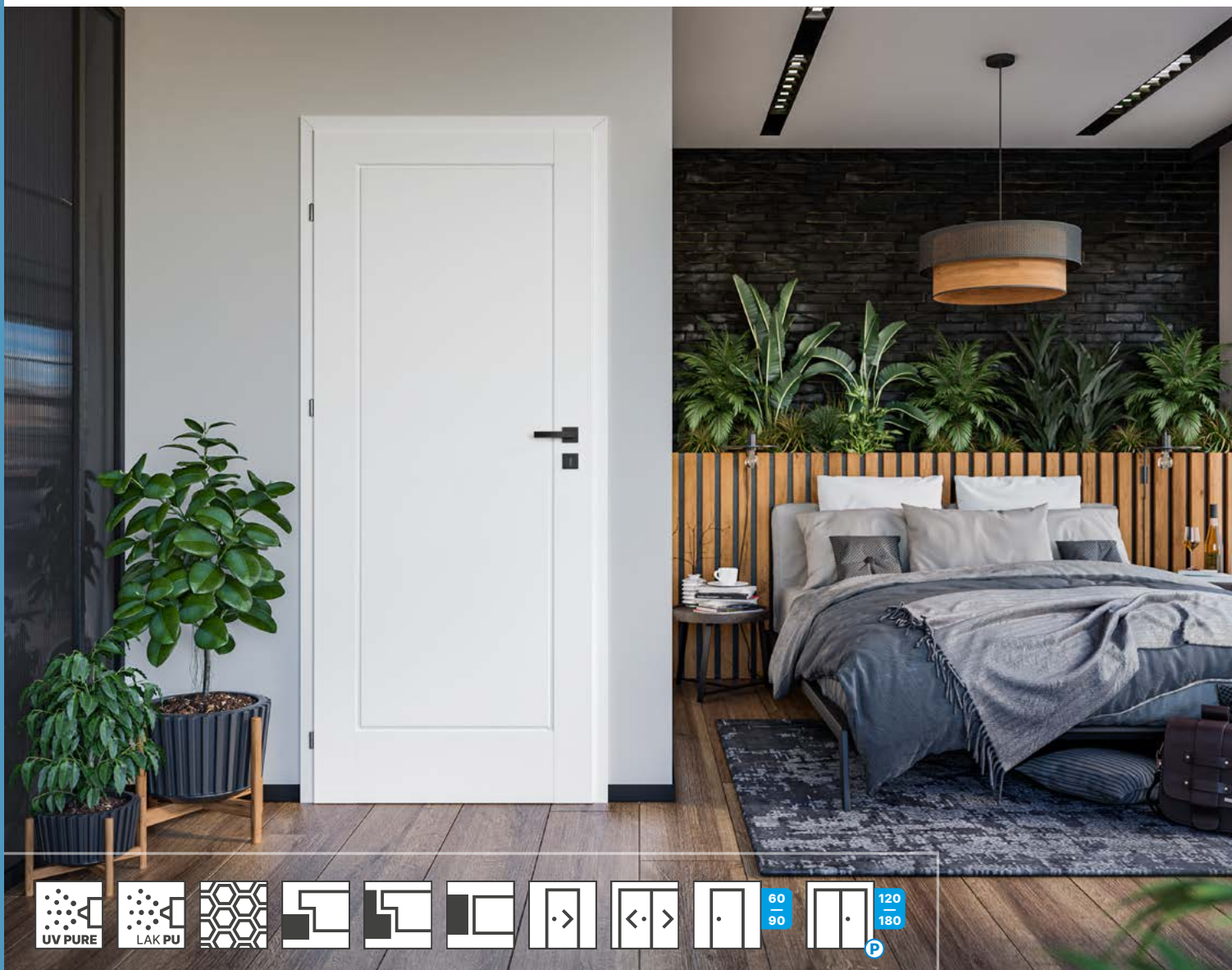
9005 BLACK



AVAILABLE IN THE RAL
COLOUR PALETTE

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm
Tubular chipboard
Reverse door leaf
Non-rebated / passive / sliding door leaf
Third hinge (rebated door)
Third hinge (non-rebated door)
Third hinge (reverse door)
Black hinges and lock (rebated door)
Black hinges and strike plate (rebated door frame)
Black hardware (door and door frame: non-rebated, reverse)
size 100'
RAL colours



DOOR SPECIFICATIONS

- reinforced MDF peripheral frame, "honeycomb" stabilizing core

Rebated door leaf:¹

- two silver screw-in pin hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated / reverse door leaf:¹

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146), UV-lacquered in White
- Door frames in PU colours: Cashmere, Grey and Black available at an extra charge (see RAL colours table p. 181)

Non-rebated and Reverse:

- Adjustable door frame, UV-lacquered in White, non-rebated (p. 147) or reverse (p. 150)
- Door frames in PU colours: Cashmere, Grey and Black available at an extra charge (see RAL colours table p. 181)

- ¹ For 9005 Black finish, locks and hinges are black.
- ² Minimum order quantity for finishes in other RAL colours - 3 sets (door leaf + door frame).



solid - WHITE
UV Pure



solid - PU
cashmere



solid - PU grey



solid - PU black

DETAILS



groove profile -
white



groove profile -
cashmere



groove profile -
grey



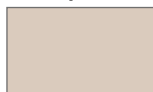
groove profile -
black

UV Pure lacquer



9003 WHITE

PU lacquer



NCS 2005
CASHMERE



7004 GREY



9005 BLACK

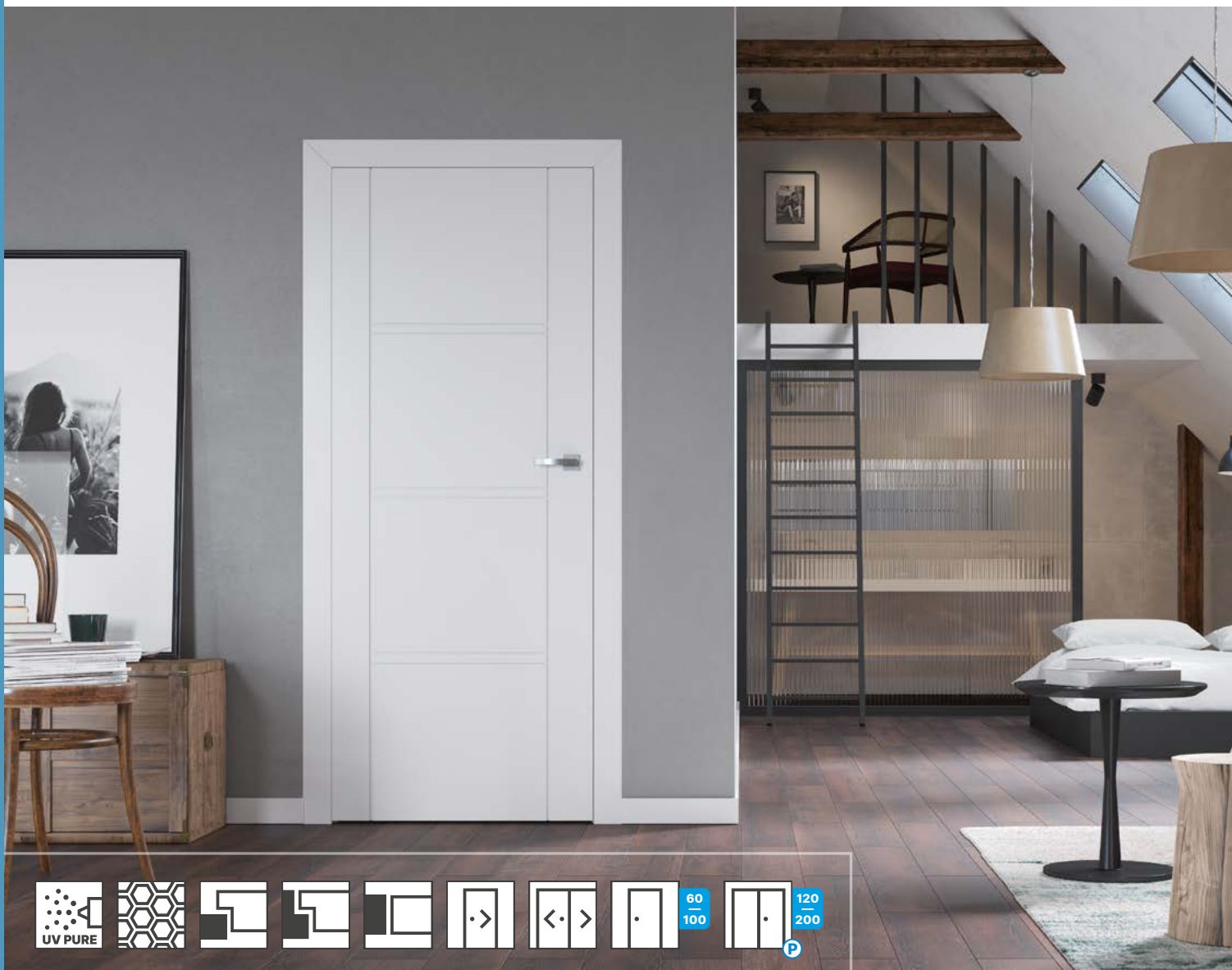


AVAILABLE IN THE RAL
COLOUR PALETTE ²

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm
Reverse door leaf
Non-rebated / passive / sliding door leaf
Third hinge (rebated door)
Third hinge (non-rebated door)
Third hinge (reverse door)
Black hinges and lock (rebated door)
Black hinges and strike plate (rebated door frame)
Black hardware (door and door frame: non-rebated, reverse)
RAL colours

BRENTA



DOOR SPECIFICATIONS

- reinforced MDF peripheral frame, "honeycomb" stabilizing core

Rebated door leaf:

- two silver screw-in pin hinges ¹
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated / reverse door leaf:

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- adjustable door frame (p. 146), UV-lacquered

Non-rebated and Reverse:

- adjustable non-rebated door frame (p. 147) or reverse (p. 150), UV-lacquered

¹ 100' door leaves and reinforced door leaves, regardless of size, come with 3 hinges included.

² Minimum order quantity for finishes in other RAL colours - 3 sets (door leaf + door frame).



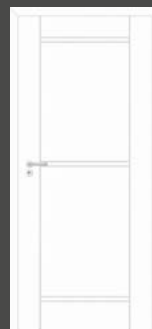
model 1



model 2



model 3



model 4



model 5



model 6



model 7



model 8

DETAILS



sharp groove profile,
width: 3 mm

UV Pure lacquer



9003 WHITE



AVAILABLE IN THE RAL
COLOUR PALETTE ²

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm
Tubular chipboard
Reverse door leaf
Non-rebated / passive / sliding door leaf
Third hinge (rebated door)
Third hinge (non-rebated door)
Third hinge (reverse door)
Black hinges and lock (rebated door)
Black hinges and strike plate (rebated door frame)
Black hardware (door and door frame: non-rebated, reverse)
size 100'
RAL colours

VENIS



DOOR SPECIFICATIONS

- reinforced MDF peripheral frame, "honeycomb" stabilizing core
- safety tempered frosted glass with an inlay
- veneered glazing frame

Rebated door leaf:

- two silver screw-in pin hinges ¹
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated / reverse door leaf:

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- adjustable door frame (p. 146), UV-lacquered

Non-rebated and Reverse:

- adjustable non-rebated door frame (p. 147) or reverse (p. 150), UV-lacquered

- ¹ 100' door leaves and reinforced door leaves, regardless of size, come with 3 hinges included.
- ² Minimum order quantity for RAL colours finishes – 3 sets (door leaf + door frame).



model 1



model 2



model 3



model 4

DETAILS



straight groove
profiles, width:
10 mm and 20 mm



glazing frame



safety tempered
frosted glass with
an inlay

UV Pure lacquer



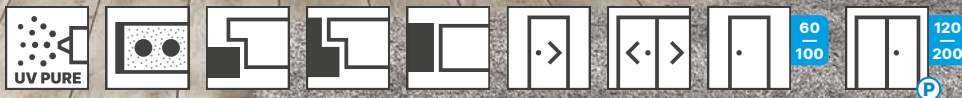
9003 WHITE



AVAILABLE IN THE RAL
COLOUR PALETTE ²

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm
Tubular chipboard
Reverse door leaf
Non-rebated / passive / sliding door leaf
Third hinge (rebated door)
Third hinge (non-rebated door)
Third hinge (reverse door)
Black hinges and lock (rebated door)
Black hinges and strike plate (rebated door frame)
Black hardware (door and door frame: non-rebated, reverse)
size 100'
RAL colours



RECOMMENDED DOOR FRAMES

- Rebated:**
adjustable door frame (p. 146),
UV-lacquered

Non-rebated and Reverse:

- adjustable non-rebated door frame (p. 147) or reverse (p. 150), UV-lacquered

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

1| Minimum order quantity for RAL colours finishes – 3 sets (door leaf + door frame).



model 1a



model 2a



model 3a



model 4a



model 5a



model 6a



model 7a



aluminium profile
a – aluminium 8 mm



aluminium profile
z – gold 8 mm

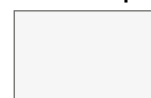


aluminium profile
c – black 8 mm

EXPLANATION OF MODEL DESCRIPTIONS

a – aluminium profile
z – gold aluminium profile
c – black aluminium profile

UV Pure lacquer



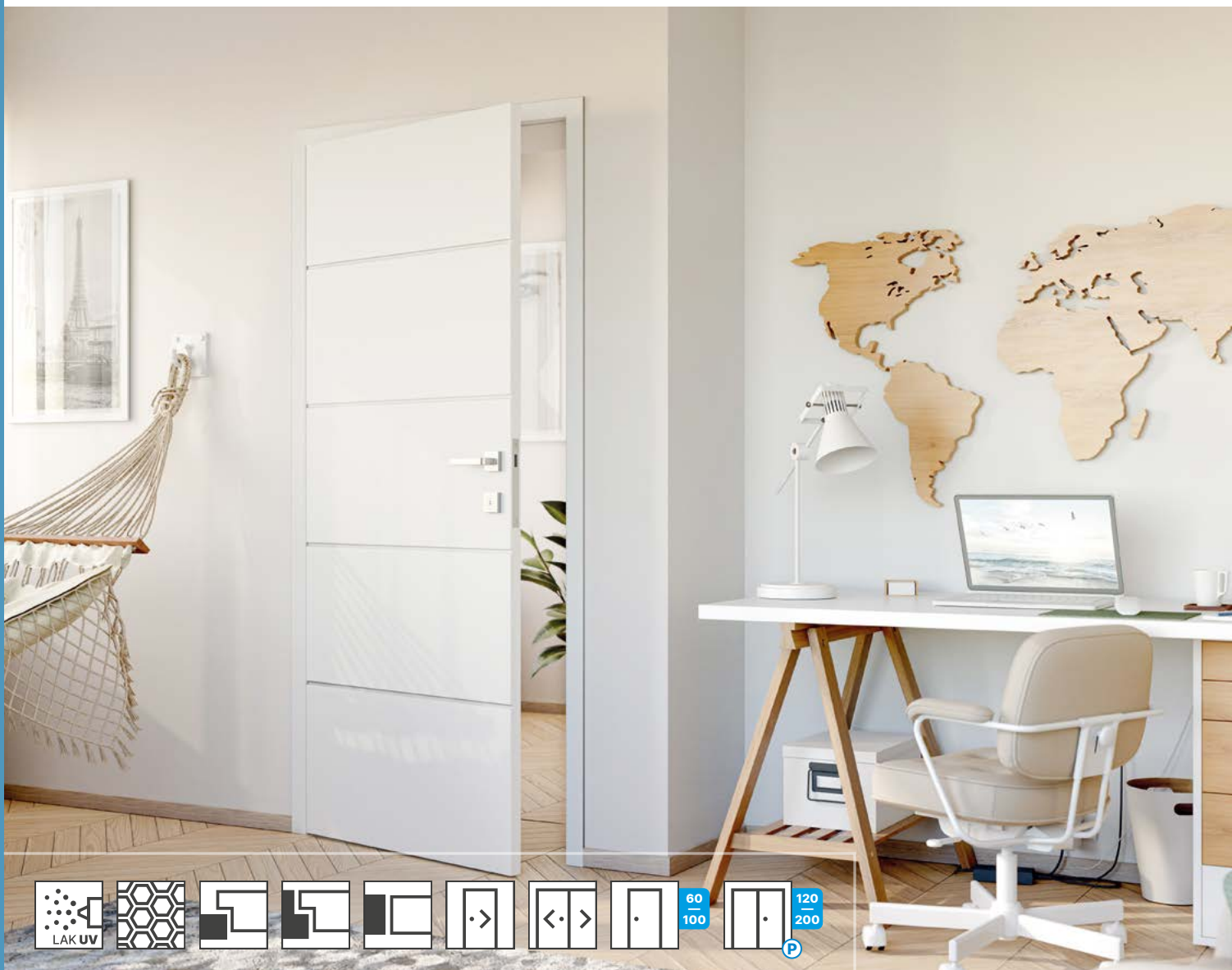
9003 WHITE



AVAILABLE IN THE RAL
COLOUR PALETTE ¹

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm
Reverse door leaf
Non-rebated / passive / sliding door leaf
Third hinge (non-rebated door)
Third hinge (reverse door)
Black hinges and lock (rebated door)
Black hinges and strike plate (rebated door frame)
Black hardware (door and door frame: non-rebated, reverse)
size 100'
RAL colours



DOOR SPECIFICATIONS

- reinforced MDF peripheral frame, "honeycomb" stabilizing core
- satin glass (models 1.5, 1.6) and safety tempered frosted glass (models 1.2, 1.3)
- veneered glazing frame

Rebated door leaf:

- two silver screw-in pin hinges ²
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated / reverse door leaf:

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

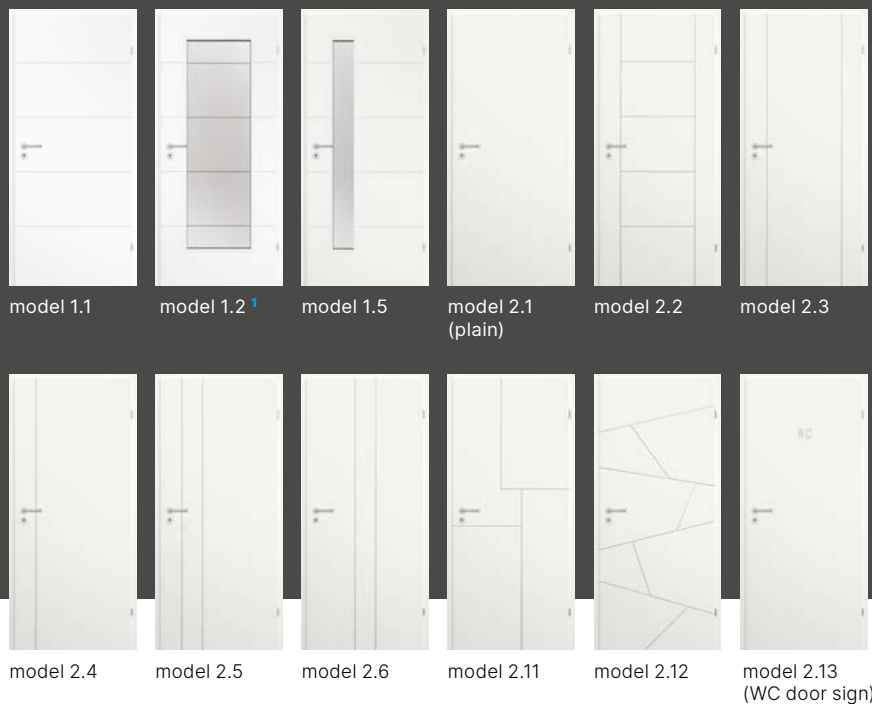
Rebated:

- adjustable door frame (p. 146), UV-lacquered

Non-rebated and Reverse:

- adjustable non-rebated door frame (p. 147) or reverse (p. 150), UV-lacquered

- 1 | Model 1.2 – tempered, frosted glass with horizontal, transparent stripes.
- 2 | 100' door leaves and reinforced door leaves, regardless of size, come with 3 hinges included.
- 3 | Minimum order quantity for RAL colours finishes – 3 sets (door leaf + door frame).



DETAILS



glazing frame



satin glass
(models 1.5)

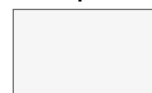


safety tempered
frosted glass
(models 1.2)



straight groove
profile, width: 10 mm

UV lacquer



9003 WHITE

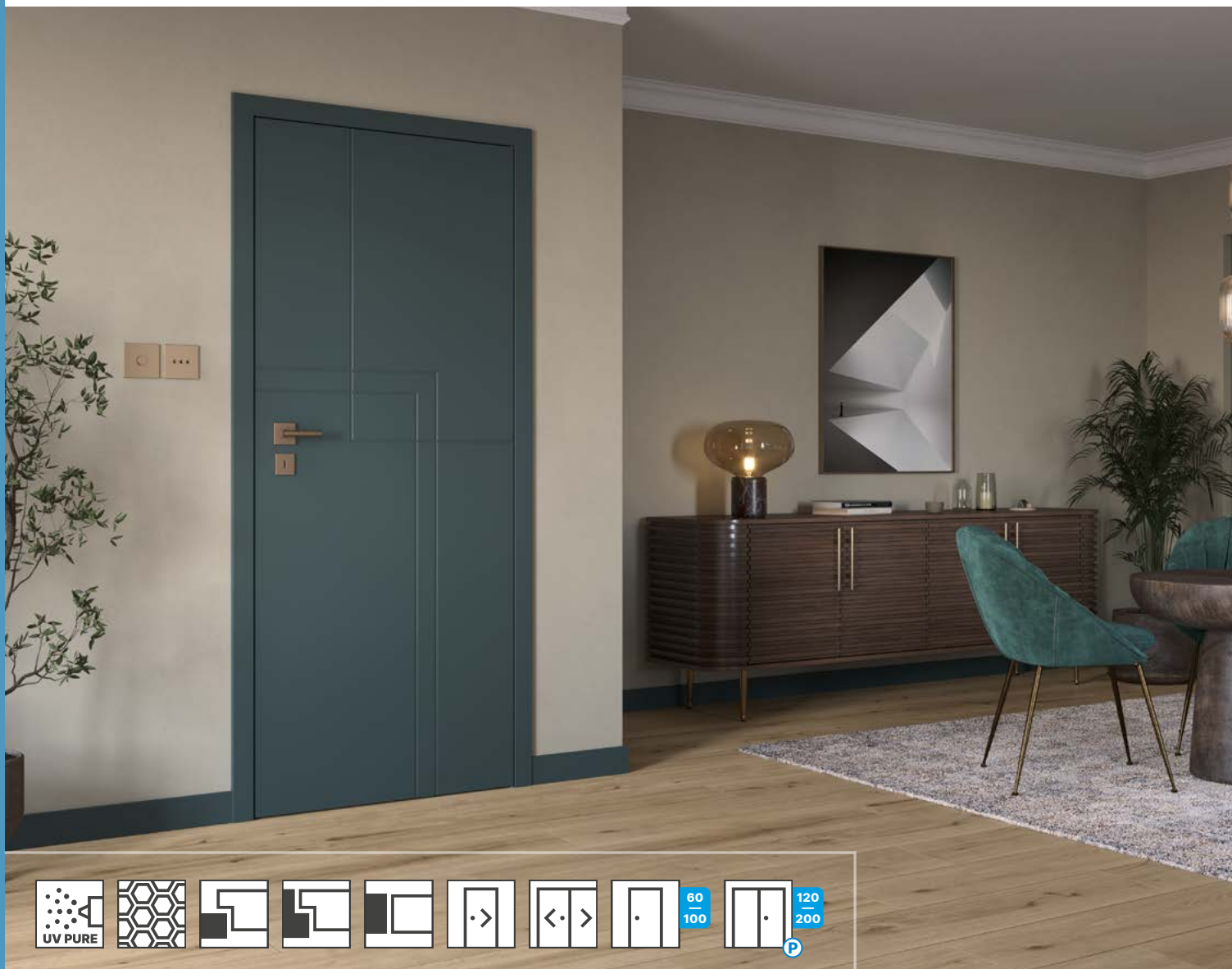


AVAILABLE IN THE RAL
COLOUR PALETTE²

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm
Tubular chipboard
Reverse door leaf
Non-rebated / passive / sliding door leaf
Third hinge (rebated door)
Third hinge (non-rebated door)
Third hinge (reverse door)
Black hinges and lock (rebated door)
Black hinges and strike plate (rebated door frame)
Black hardware (door and door frame: non-rebated, reverse)
size 100'
RAL colours

LINEA PREMIUM



DOOR SPECIFICATIONS

- reinforced MDF peripheral frame, "honeycomb" stabilizing core

Rebated door leaf:

- two silver screw-in pin hinges ¹
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated / reverse door leaf:

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- adjustable door frame (p. 146), UV-lacquered

Non-rebated and Reverse:

- adjustable non-rebated door frame (p. 147) or reverse (p. 150), UV-lacquered

- ¹ 100' door leaves and reinforced door leaves, regardless of size, come with 3 hinges included.
- ² Minimum order quantity for RAL colours finishes – 3 sets (door leaf + door frame).



model 1



model 2



model 3



model 4



model 5



model 10 (plain)



model 11

DETAILS



round groove
profile, width: 8 mm

UV Pure lacquer



9003 WHITE

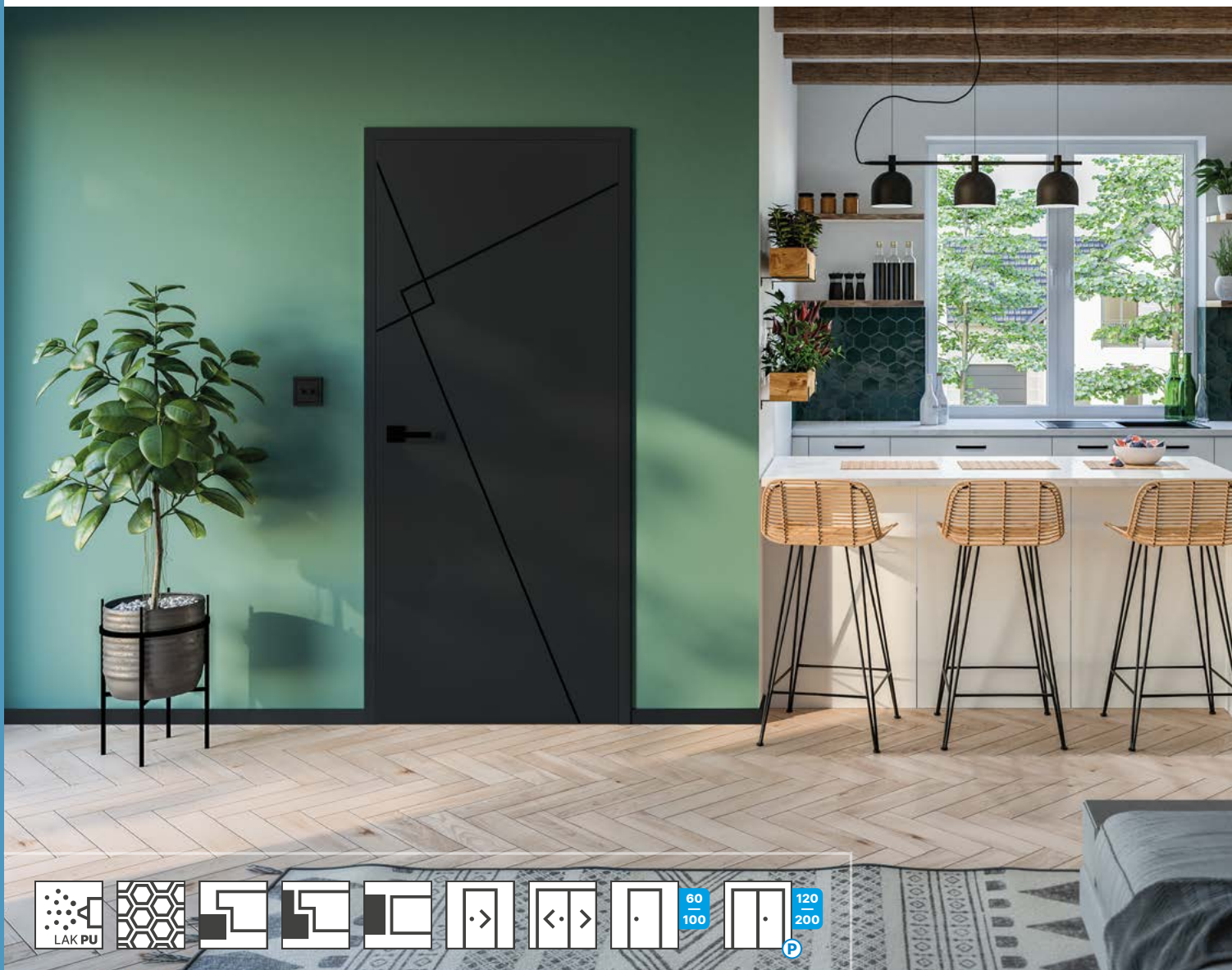


AVAILABLE IN THE RAL
COLOUR PALETTE ²

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm
Tubular chipboard
Reverse door leaf
Non-rebated / passive / sliding door leaf
Third hinge (rebated door)
Third hinge (non-rebated door)
Third hinge (reverse door)
Black hinges and lock (rebated door)
Black hinges and strike plate (rebated door frame)
Black hardware (door and door frame: non-rebated, reverse)
size 100'
RAL colours

LINEA PREMIUM LOFT



DOOR SPECIFICATIONS

- reinforced MDF peripheral frame, "honeycomb" stabilizing core

Rebated door leaf: ²

- two silver screw-in pin hinges ¹
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated / reverse door leaf: ²

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

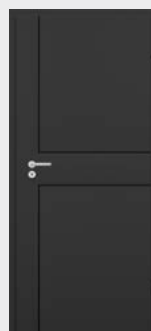
Rebated:

- adjustable door frame (p. 146), lacquered; PU Black available at an extra charge (see RAL colours table p. 181)

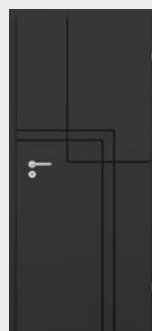
Non-rebated and Reverse:

- adjustable non-rebated door frame (p. 147) or reverse (p. 150) lacquered – door frames in PU Black available at an extra charge (see RAL colours table p. 181)

- ¹ 100' door leaves and reinforced door leaves, regardless of size, come with 3 hinges included.
- ² For 9005 Black finish, locks and hinges are black.



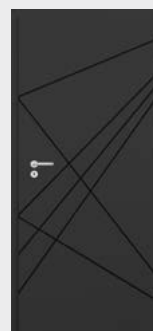
model 1



model 2



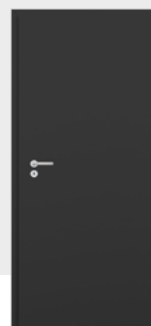
model 3



model 4



model 5



model 10 (plain)



model 11

DETAILS



round groove
profile, width: 8
mm

PU lacquer



9005 BLACK

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm

Tubular chipboard

Reverse door leaf

Non-rebated / passive / sliding door leaf

Third hinge (rebated door)

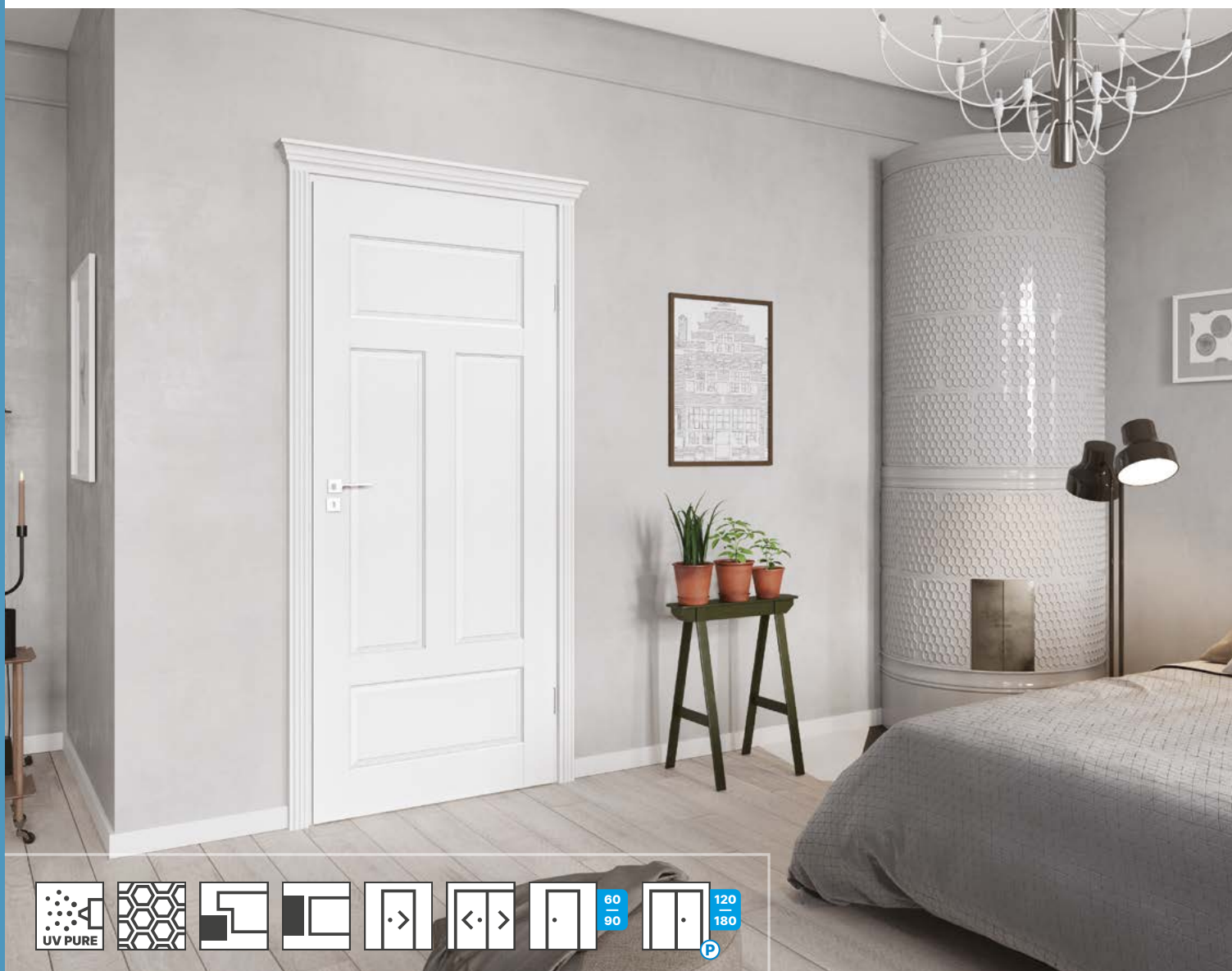
Third hinge (non-rebated door)

Third hinge (reverse door)

size 100'

RAL colours

MORANO



DOOR SPECIFICATIONS

- reinforced MDF peripheral frame, "honeycomb" stabilizing core
- safety tempered frosted glass
- veneered glazing frame except for models 2.7-2.10 (lacquered frame)

Rebated door leaf:

- two silver screw-in pin hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated door leaf:

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- adjustable door frame (p. 146), UV-lacquered

Non-rebated:

- adjustable non-rebated door frame (p. 147) UV-lacquered

¹ Minimum order quantity for RAL colours finishes – 3 sets (door leaf + door frame).



model 1.1 model 1.2 model 1.3 model 1.4 model 1.5 (with muntins) model 2.1 model 2.2 model 2.3



model 2.4 (with muntins) model 2.5 (with muntins) model 2.6 model 2.7 model 2.8 model 2.9 (with muntins) model 2.10 (with muntins)

DETAILS



glazing frame



safety tempered
frosted glass



OPTION / tempered
transparent glass for
models 1.4, 1.5, 2.3,
2.4, 2.5



groove profile

UV Pure lacquer



9003 WHITE

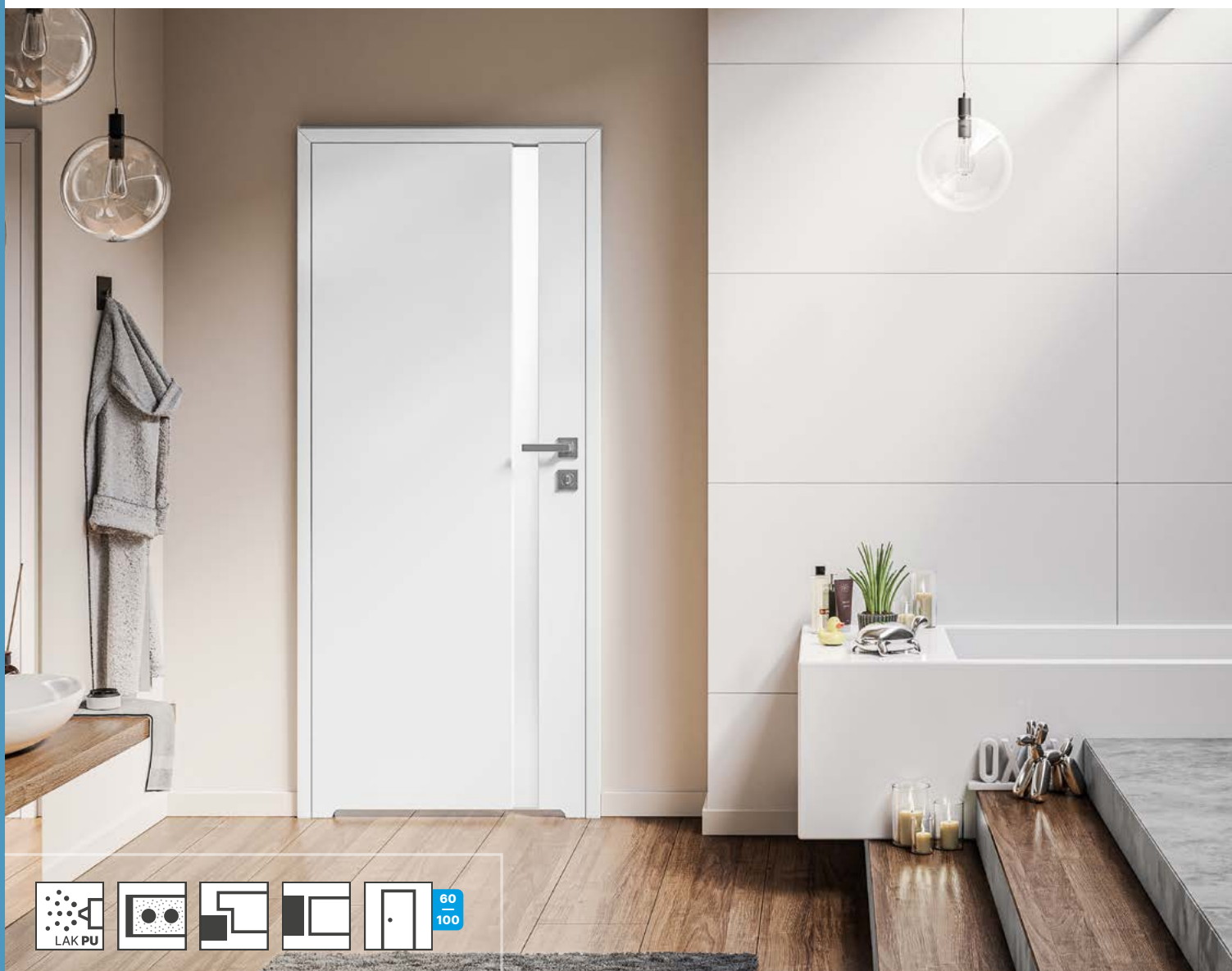


AVAILABLE IN THE RAL
COLOUR PALETTE

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm
Ventilation sleeves (WHITE)
Non-rebated / passive / sliding door leaf
Third hinge (rebated door)
Third hinge (non-rebated door)
Black hinges and lock (rebated door)
Black hinges and strike plate (rebated door frame)
Black hardware (door and door frame: non-rebated, reverse)
Transparent glass for the following models: 1.4, 1.5, 2.3, 2.4, 2.5
RAL colours

SALVANO



DOOR SPECIFICATIONS

- structural softwood stile and rail frame, tubular chipboard core
- safety tempered frosted glass
- 60" wide doors not available for model 3

Rebated door leaf:

- three silver screw-in pin hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated door leaf:

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

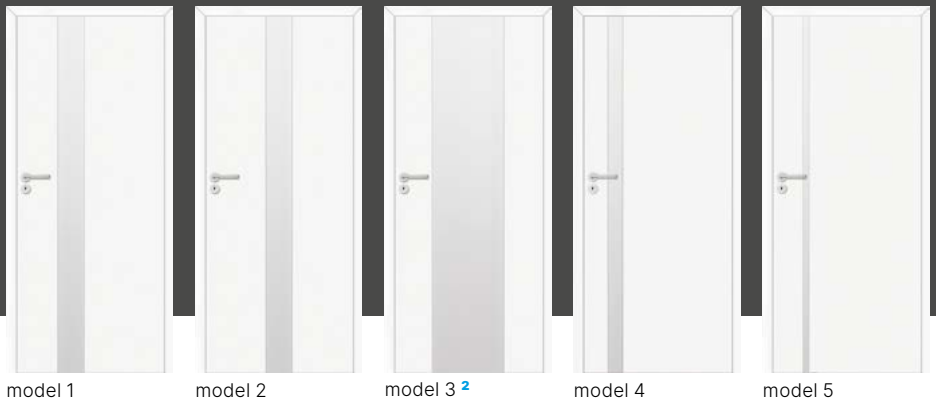
Rebated:

- adjustable door frame (p. 146), UV-lacquered

Non-rebated:

- adjustable non-rebated door frame (p. 147) UV-lacquered

- 1 Minimum order quantity for RAL colours finishes – 3 sets (door leaf + door frame).
- 2 60" wide doors not available for model 3.



DETAILS



safety tempered
frosted glass

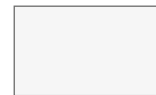


OPTION / safety
tempered satin
graphite glass



ventilation undercut for all
models

PU lacquer



9003 WHITE



AVAILABLE IN THE RAL
COLOUR PALETTE ¹

EXTRA CHARGES

ventilation undercut
Non-rebated door leaf
Third hinge (non-rebated door)
Satin graphite glass for models: 1, 2, 4, 5
Satin graphite glass for model 3
Black hinges and lock (rebated door)
Black hinges and strike plate (rebated door frame)
Black hardware (door and door frame: non-rebated)
size 100'
RAL colours

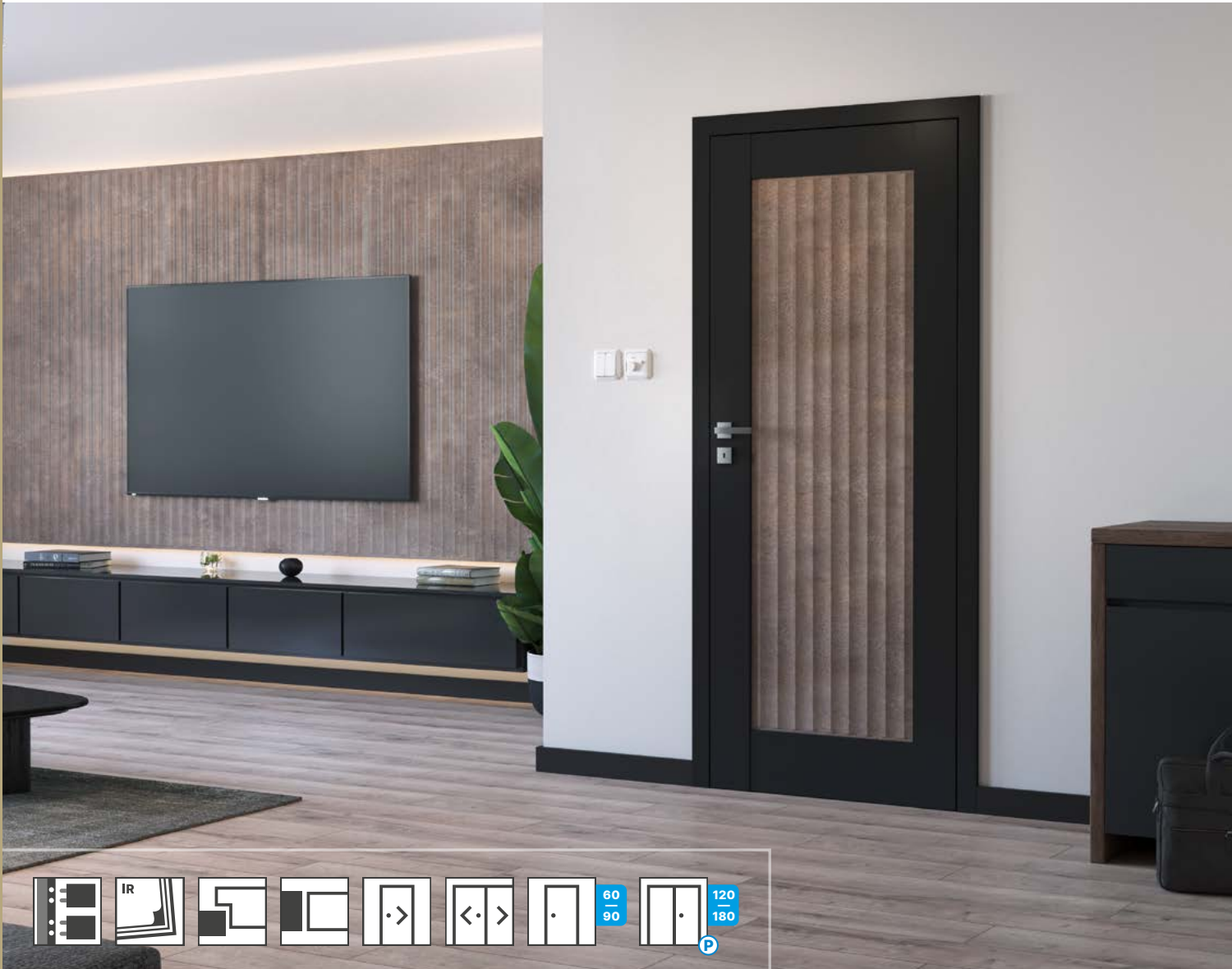


VENEERED FRAMED DOORS

VENEERED FRAMED DOORS

Classic at its best. An excellent choice for those who, rather than following seasonal trends, opt for timeless elegance. The framed construction ensures the stability of the door leaves and increased resistance to damage. Inside the sturdy frame, there are various types of fillings, including coffers, glazing, HDF panels and even mirrors. The variety of available models not only offers a true feast for the eyes but also provides future users with the comfort of choice. The choice of doors that best suit individual preferences and are precisely tailored to the needs of buyers.





DOOR SPECIFICATIONS

- MDF frame components
- 12 mm 3D-embossed MDF coffer, embossing depth: 4 mm

Rebated door leaf: ¹

- three silver screw-in hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated door leaf: ¹

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146)

Non-rebated:

- Adjustable non-rebated door frame (p. 147)

¹ For UNI Black decor, black locks and hinges.



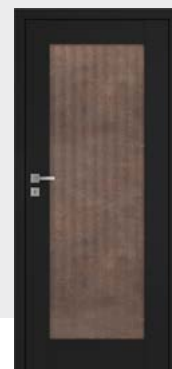
*It is possible to freely
combine the door decor and
decorative coffer.*



model 1
GREY MATT /
CONCRETE

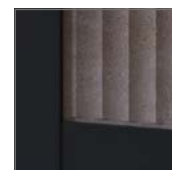


model 1
UNI GRAPHITE /
GRAPHITE



model 1
UNI BLACK /
SINTERED

DETAILS



decorative coffer

PRIMO



GREY MATT

IRIDIUM

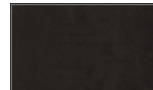


UNI GRAPHITE



UNI BLACK

DECORATIVE COFFERS



GRAPHITE – G



SINTERED – S



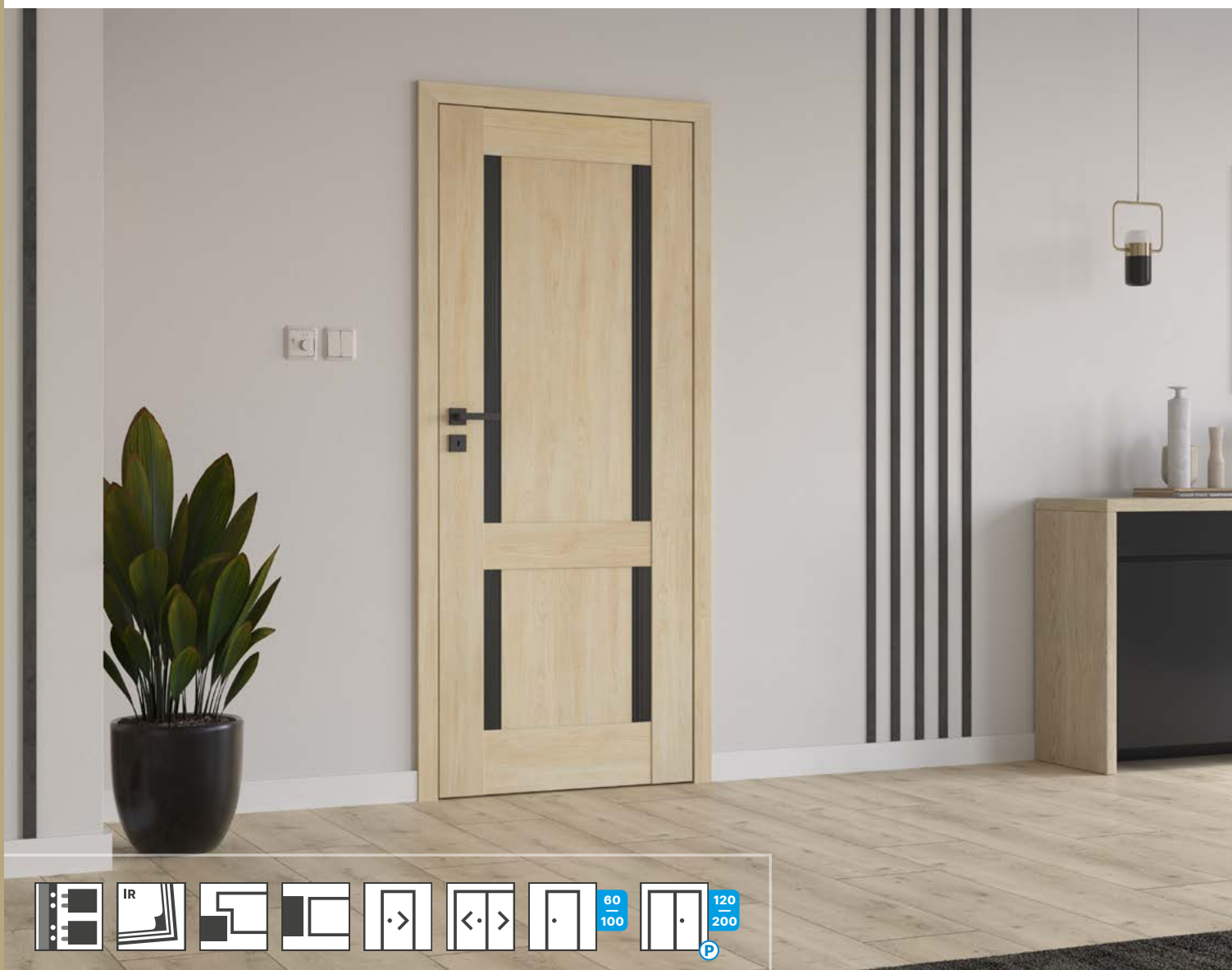
CONCRETE – B

EXPLANATION OF MODEL DESCRIPTIONS

G – graphite coffer
S – sintered coffer
B – concrete coffer

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm
Non-rebated / passive / sliding door leaf
Third hinge (non-rebated door)
Black hinges and lock (rebated door)
Black hinges and strike plate (rebated door frame)
Black hardware (door and door frame: non-rebated)



DOOR SPECIFICATIONS

- MDF frame components
- 8 mm smooth MDF coffer
- 60 mm UNI Black decorative moulding

Rebated door leaf:

- three silver screw-in hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated door leaf:

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146)

Non-rebated:

- Adjustable non-rebated door frame (p. 147)



model 1

model 2

model 3

model 4

model 5

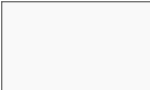
model 6

DETAILS

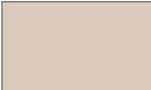


moulding

IRIDIUM



UNI WHITE



UNI CASHMERE



UNI GREEN



UNI GRAPHITE



MARRONE OAK

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm
Non-rebated / passive / sliding door leaf
Third hinge (non-rebated door)
Black hinges and lock (rebated door)
Black hinges and strike plate (rebated door frame)
Black hardware (door and door frame: non-rebated)
size 100'



DOOR SPECIFICATIONS

- MDF frame components
- safety tempered frosted glass
- 3D convex MDF coffers
- narrow MDF muntins (20 mm)

Rebated door leaf: ¹

- three silver screw-in hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated door leaf: ¹

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146)

Non-rebated:

- Adjustable non-rebated door frame (p. 147)

¹ For UNI Black decor, black locks and hinges.



model 1.1

model 1.2

model 1.3

model 1.4

model 1.14

model 1.15

DETAILS



safety tempered
frosted glass



OPTION / transparent
tempered glass

IRIDIUM



UNI WHITE



UNI CASHMERE



UNI MOCHA



UNI GREEN



UNI GRAPHITE



UNI BLACK

IRIDIUM



GRANDSON OAK



MARRONE OAK

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm

Non-rebated / passive / sliding door leaf

Transparent tempered glass

Third hinge (non-rebated door)

Black hinges and lock (rebated door)

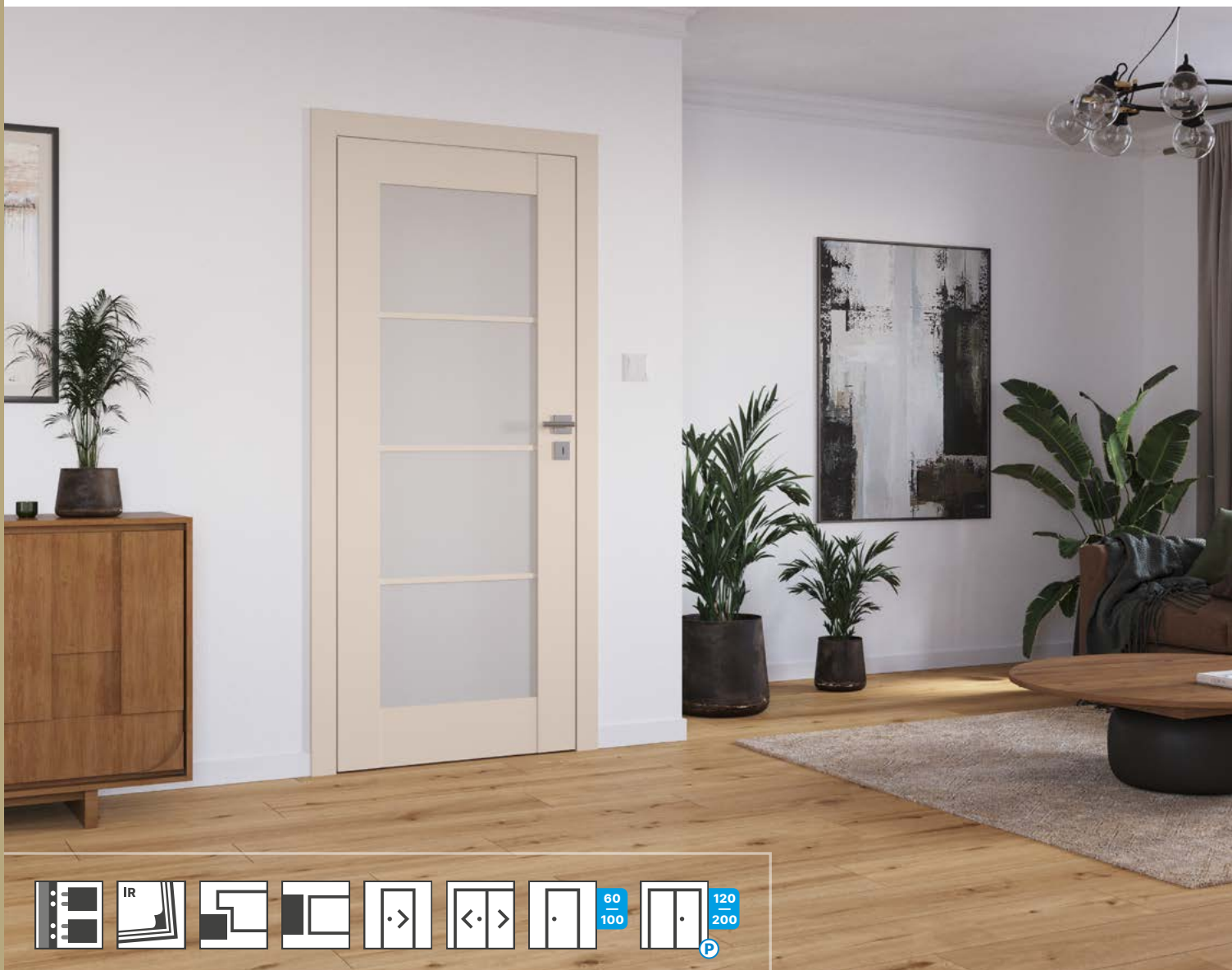
Black hinges and strike plate (rebated door frame)

Black hardware (door and door frame: non-rebated)

size 100'

MALIKA

VENEERED FRAMED DOORS REBATED / NON-REBATED



DOOR SPECIFICATIONS

- MDF frame components
- safety tempered frosted glass
- narrow MDF muntins (20 mm)

Rebated door leaf: ¹

- three silver screw-in hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated door leaf: ¹

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146)

Non-rebated:

- Adjustable non-rebated door frame (p. 147)

¹ For UNI Black decor, black locks and hinges.

² For the UNI Black finish, models 6, 7, 10 and 11 are identical; all muntins are black.



model 1



model 2



model 3



model 4



model 5



model 6



model 7 ²



model 8



model 9



model 10



model 11 ²

DETAILS



safety tempered
frosted glass



OPTION / transparent
tempered glass

IRIDIUM



UNI WHITE



UNI CASHMERE



UNI GREEN



UNI GRAPHITE



UNI BLACK

IRIDIUM



GRANDSON OAK



MARRONE OAK

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm

Non-rebated / passive / sliding door leaf

Transparent tempered glass

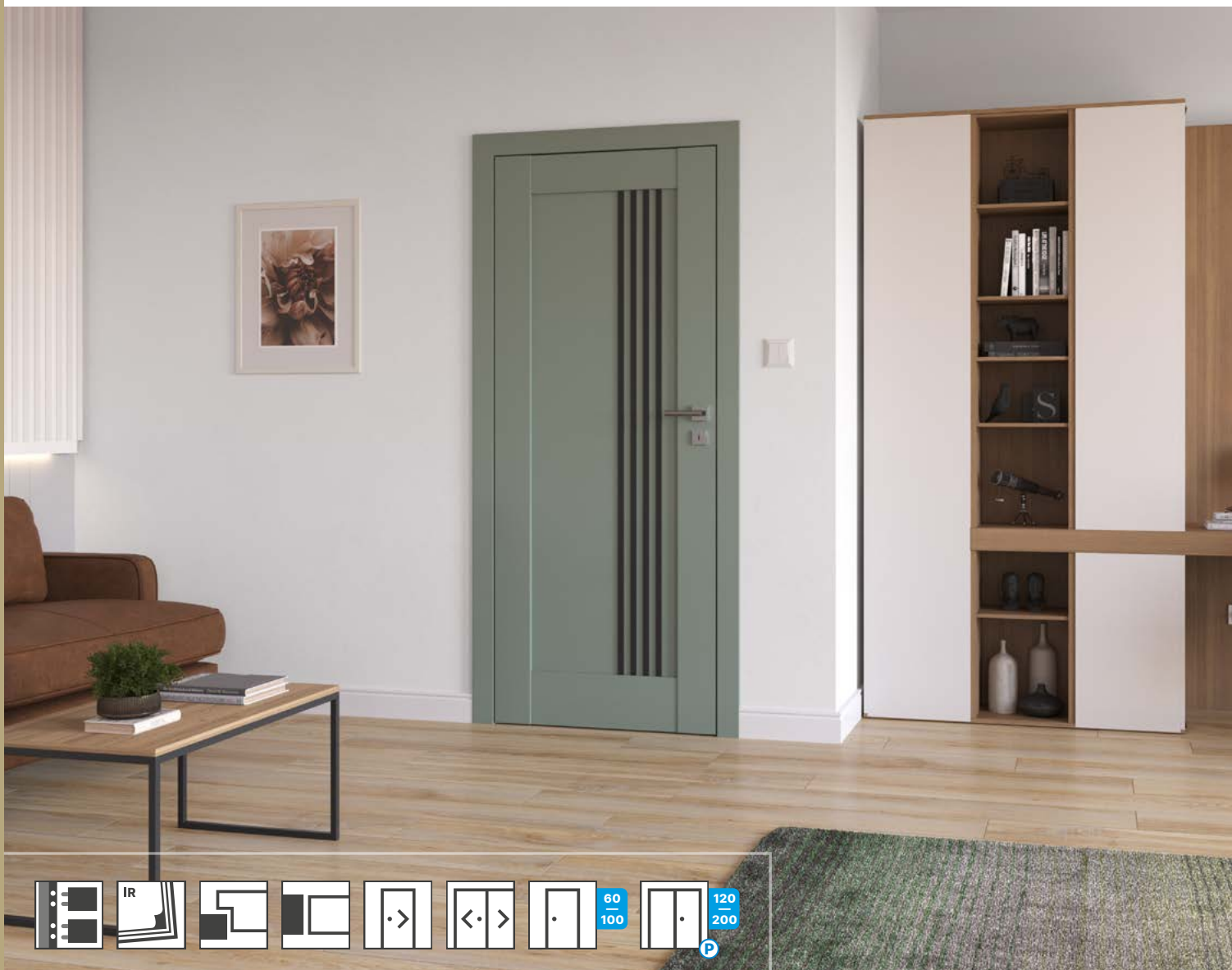
Third hinge (non-rebated door)

Black hinges and lock (rebated door)

Black hinges and strike plate (rebated door frame)

Black hardware (door and door frame: non-rebated)

size 100'



DOOR SPECIFICATIONS

- MDF frame components
- 8 mm smooth MDF coffer
- narrow black MDF muntins (20 mm)

Rebated door leaf:

- three silver screw-in hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated door leaf:

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146)

Non-rebated:

- Adjustable non-rebated door frame (p. 147)



model 1

model 2

model 3

model 4

model 5

model 6



model 7

model 8

model 9

model 10

model 11

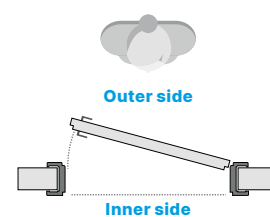
DETAILS



smooth coffer
with black
muntins



OPTION / mirror on
the inner or outer
side of the door,
models 1-7



IRIDIUM



UNI WHITE



UNI CASHMERE



UNI GREEN



UNI GRAPHITE

IRIDIUM



GRANDSON OAK



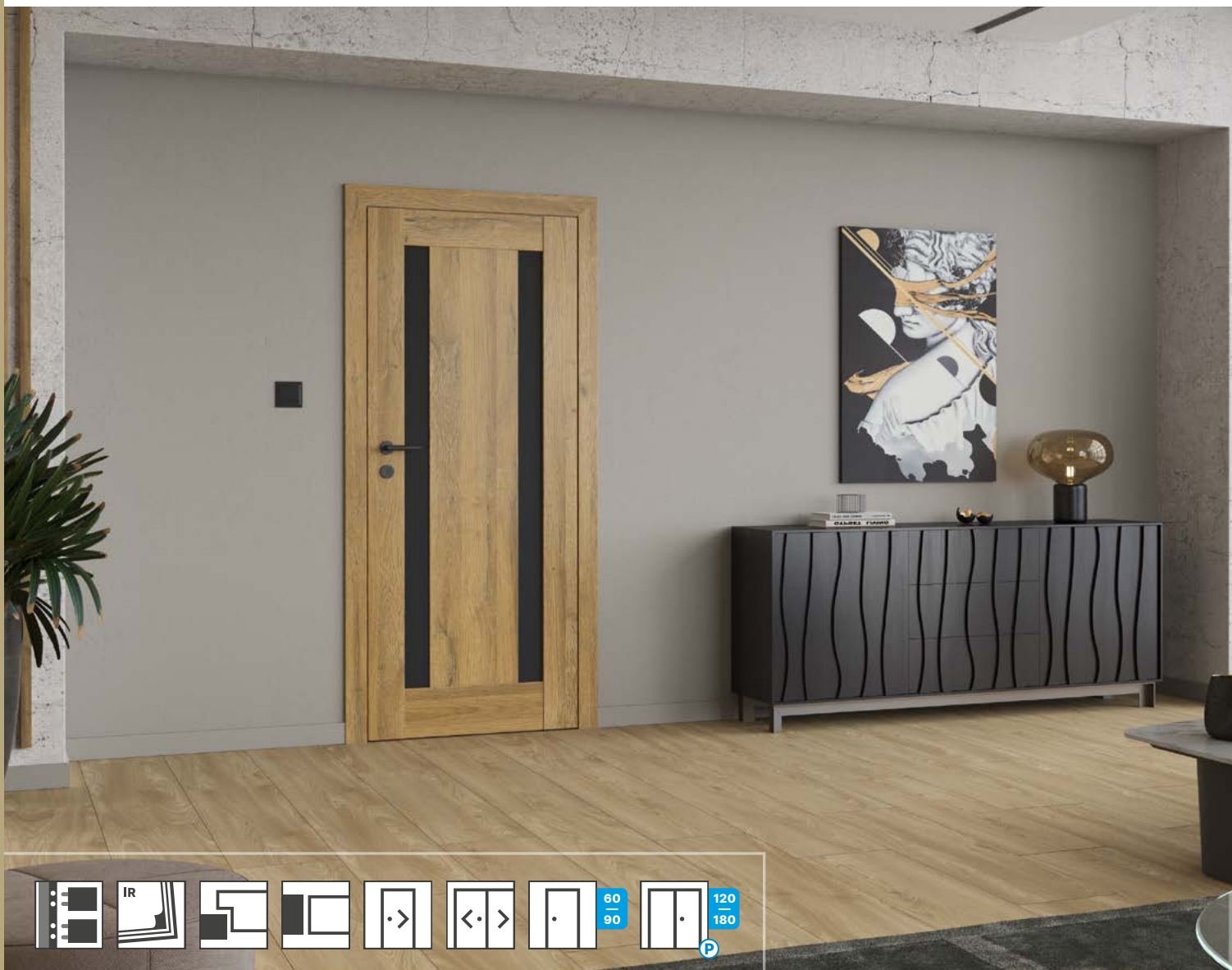
MARRONE OAK

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm
Non-rebated / passive / sliding door leaf
Third hinge (non-rebated door)
4 mm thick mirror (models 1-7)
Black hinges and lock (rebated door)
Black hinges and strike plate (rebated door frame)
Black hardware (door and door frame: non-rebated)
size 100'

FORMA

VENEERED FRAMED DOORS REBATED / NON-REBATED



DOOR SPECIFICATIONS

- MDF frame components
- models 1–3 UNI Black door panel, thickness: 4 mm
- models 4–6 safety tempered frosted glass
- middle elements of the door leaf filling: "honeycomb" and MDF 18 mm

Rebated door leaf:

- three silver screw-in hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated door leaf:

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146)

Non-rebated:

- Adjustable non-rebated door frame (p. 147)



model 1



model 2



model 3



model 4



model 5



model 6

DETAILS



Models 1-3: 4 mm
UNI BLACK panel



models 4-6: safety
tempered frosted
glass:



OPTION / models
4-6: satin
graphite glass

IRIDIUM



UNI WHITE



UNI CASHMERE



UNI GREEN



UNI GRAPHITE

IRIDIUM



GRANDSON OAK



MARRONE OAK

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm

Non-rebated / passive / sliding door leaf

Third hinge (non-rebated door)

tempered satin graphite glass

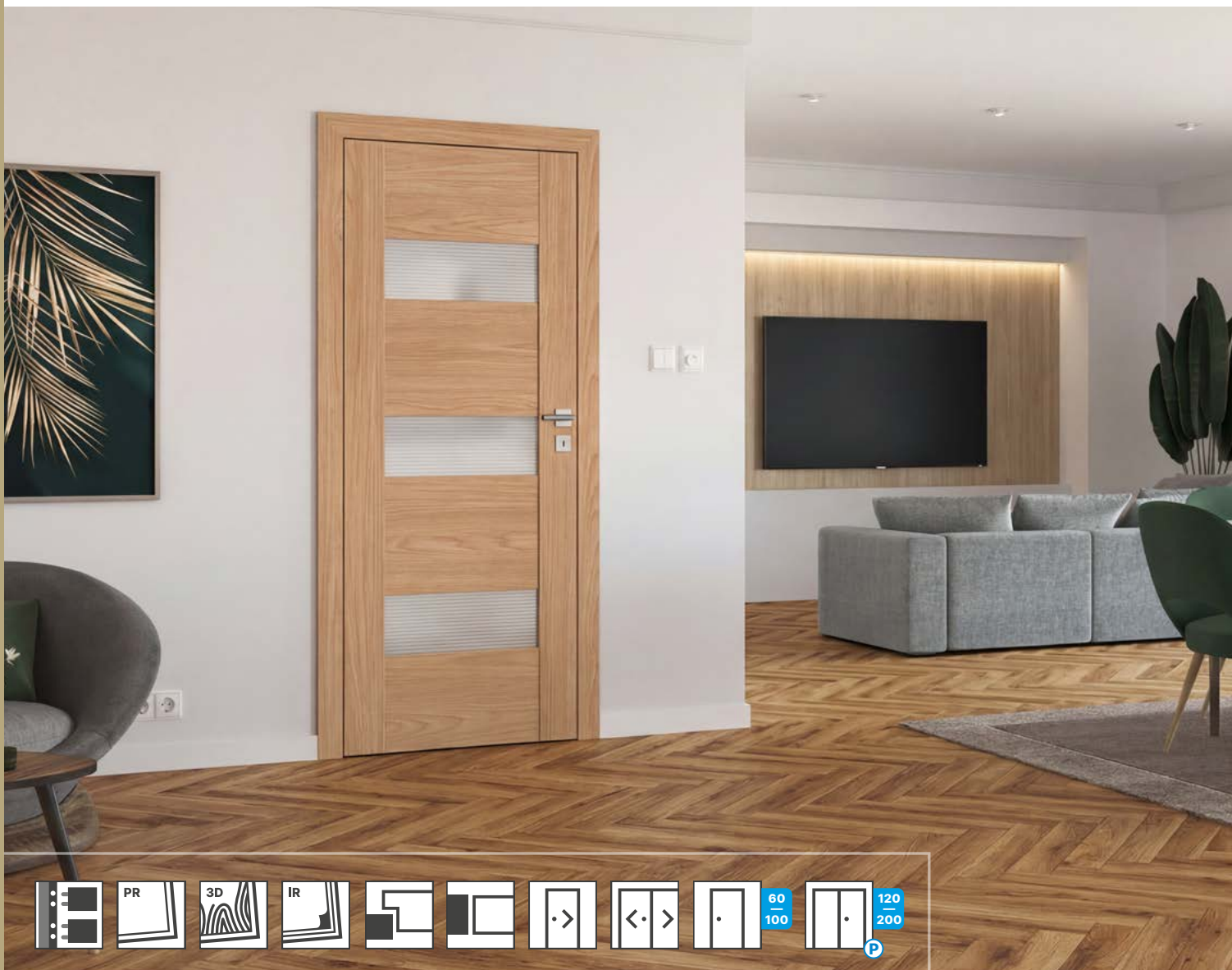
Black hinges and lock (rebated door)

Black hinges and strike plate (rebated door frame)

Black hardware (door and door frame: non-rebated)

ODYN

VENEERED FRAMED DOORS REBATED / NON-REBATED



DOOR SPECIFICATIONS

- MDF frame components
- satin glass or HDF panel in the door leaf colour, thickness 4 mm

Rebated door leaf: ¹

- three silver screw-in hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated door leaf: ¹

- available only in Iridium decors
- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- fixed frame (p. 152) and adjustable frame (p. 146)

Non-rebated:

- Adjustable non-rebated door frame (p. 147)

¹ For UNI Black decor, black locks and hinges.



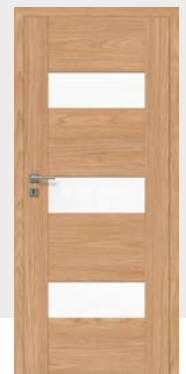
model 1



model 2



model 3



model 4

DETAILS



satin glass



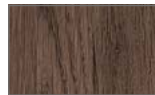
OPTION / safety
corrugated glass,
vision

PRIMO



GREY MATT

3D LOOK



NARBONNE OAK



HONEY CATANIA



CLEVELAND OAK



RIVIERA OAK



TOCANTIS OAK

3D LOOK



WHITE ASH



GREY OAK

IRIDIUM



UNI WHITE



UNI CASHMERE



UNI GREEN



UNI GRAPHITE

IRIDIUM



UNI BLACK



GRANDSON OAK



MARRONE OAK

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm

Non-rebated / passive / sliding door leaf

Third hinge (non-rebated door)

Black hinges and lock (rebated door)

Black hinges and strike plate (rebated door frame)

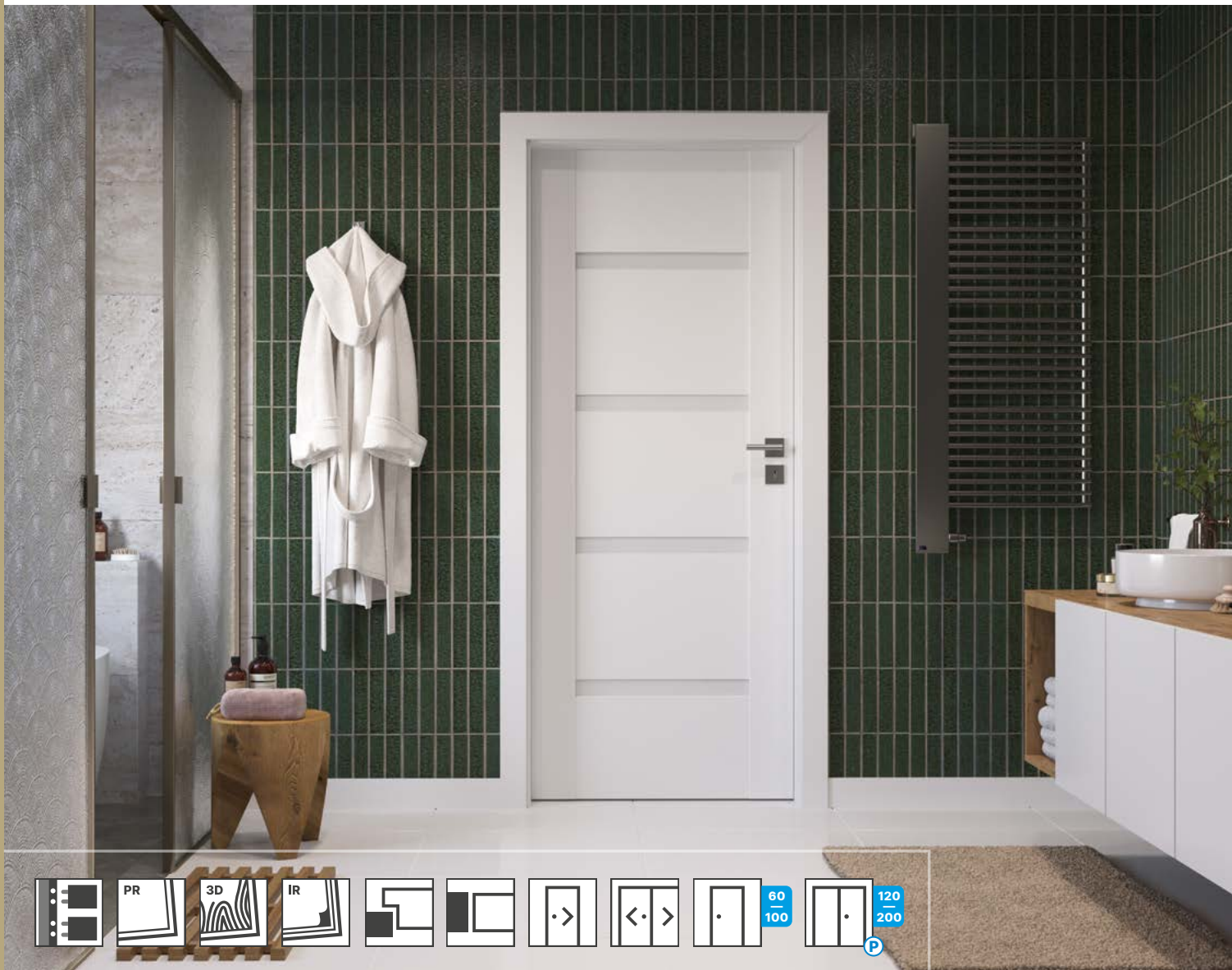
Black hardware (door and door frame: non-rebated)

Vision decorative glass

size 100'

TUMULA

VENEERED FRAMED DOORS REBATED / NON-REBATED



DOOR SPECIFICATIONS

- MDF frame components
- satin glass or HDF panel in the door leaf colour, thickness 4 mm

Rebated door leaf: ¹

- three silver screw-in hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated door leaf: ¹

- available only in Iridium decors
- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- fixed frame (p. 152) and adjustable frame (p. 146)

Non-rebated:

- Adjustable non-rebated door frame (p. 147)

¹ For UNI Black decor, black locks and hinges.



model 1

model 2

model 3

model 4

model 5

DETAILS



satin glass



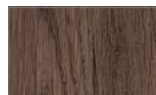
OPTION / black glass

PRIMO



GREY MATT

3D LOOK



NARBONNE OAK



HONEY CATANIA



CLEVELAND OAK



RIVIERA OAK



TOCANTIS OAK

3D LOOK



WHITE ASH



GREY OAK

IRIDIUM



UNI WHITE



UNI CASHMERE



UNI GREEN



UNI GRAPHITE

IRIDIUM



UNI BLACK



GRANDSON OAK



MARRONE OAK

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm

Non-rebated / passive / sliding door leaf

Third hinge (non-rebated door)

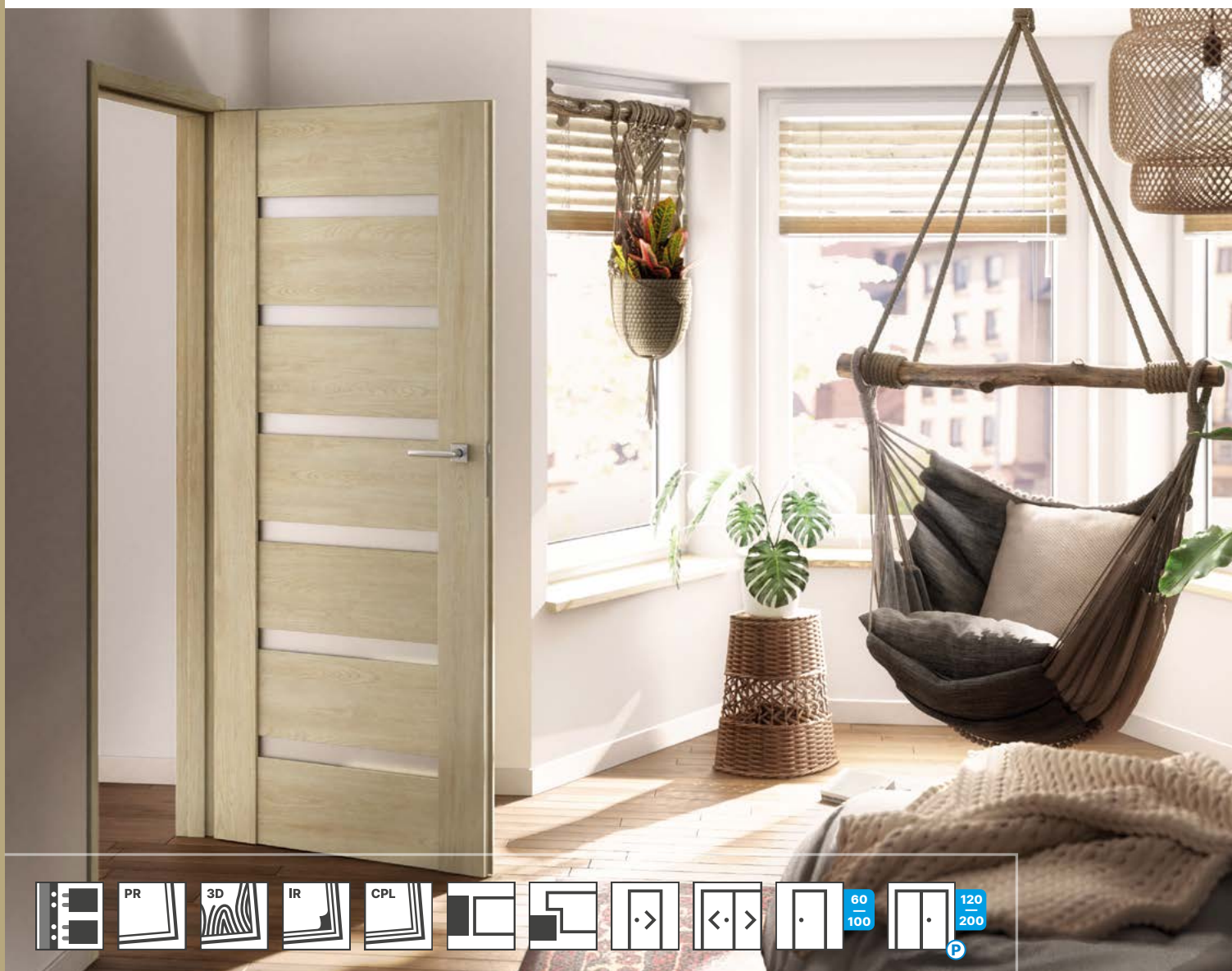
Black hinges and lock (rebated door)

Black hinges and strike plate (rebated door frame)

Black hardware (door and door frame: non-rebated)

Black glass

size 100'



DOOR SPECIFICATIONS

- MDF frame components
- satin glass or HDF panel in the door leaf colour, thickness 4 mm

Rebated door leaf: ¹

- three silver screw-in hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated door leaf: ¹

- available only in Iridium and CPL decors
- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- fixed frame (p. 152) and adjustable frame (p. 146)

Non-rebated:

- Adjustable non-rebated door frame (p. 147)

¹ For UNI Black decor, black locks and hinges.



model 1

model 2

model 3

model 4

model 5

model 6

DETAILS



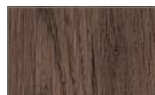
satin glass

PRIMO



GREY MATT

3D LOOK



NARBONNE OAK



HONEY CATANIA



CLEVELAND OAK



COLOMBIA LIGHT
WALNUT



TOCANTIS OAK

IRIDIUM



UNI WHITE



UNI CASHMERE



UNI GREEN



UNI GRAPHITE



UNI BLACK



GRANDSON OAK

IRIDIUM



MARRONE OAK

CPL



NORWEGIAN ASH

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm

Non-rebated / passive / sliding door leaf

Third hinge (non-rebated door)

Black hinges and lock (rebated door)

Black hinges and strike plate (rebated door frame)

Black hardware (door and door frame: non-rebated)

size 100'



MDF frame components
satin glass or HDF panel in the door leaf
colour, thickness 4 mm

- three silver screw-in hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

- available only in Iridium and CPL decors
- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

- fixed frame (p. 152) and adjustable frame (p. 146)

- Adjustable non-rebated door frame (p. 147)

1 For UNI Black decor, black locks and hinges.



model 1



model 2



model 3



model 4



model 5



model 6



model 7



model 8

DETAILS



satin glass

PRIMO



GREY MATT

3D LOOK



NARBONNE OAK



HONEY CATANIA



CLEVELAND OAK



RIVIERA OAK



WHITE ASH



TOCANTIS OAK

3D LOOK



COLOMBIA LIGHT
WALNUT



OILED OAK

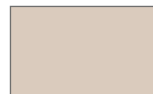


GREY OAK

IRIDIUM



UNI WHITE



UNI CASHMERE



UNI GREEN

IRIDIUM



UNI GRAPHITE



UNI BLACK



GRANDSON OAK



MARRONE OAK



GRAPHITE ASH

CPL



NORWEGIAN ASH

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm

Non-rebated / passive / sliding door leaf

Third hinge (non-rebated door)

Black hinges and lock (rebated door)

Black hinges and strike plate (rebated door frame)

Black hardware (door and door frame: non-rebated)

size 100'



DOOR SPECIFICATIONS

- MDF frame components
- satin glass or HDF panel in the door leaf colour, thickness 4 mm

Rebated door leaf: ¹

- three silver screw-in hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated door leaf: ¹

- available only in Iridium and CPL decors
- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- fixed frame (p. 152) and adjustable frame (p. 146)

Non-rebated:

- Adjustable non-rebated door frame (p. 147)

¹ For UNI Black decor, black locks and hinges.



model 1



model 2



model 3



model 4



model 5



model 6



model 7



model 8



model 9

DETAILS



satin glass



OPTION / black glass

PRIMO



GREY MATT

3D LOOK



NARBONNE OAK



HONEY CATANIA



CLEVELAND OAK



RIVIERA OAK



WHITE ASH



COLOMBIA LIGHT WALNUT

3D LOOK



OILED OAK



TOCANTIS OAK

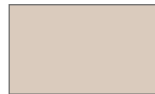


GREY OAK

IRIDIUM



UNI WHITE



UNI CASHMERE



UNI GREEN



UNI GRAPHITE

IRIDIUM



UNI BLACK



GRANDSON OAK



GRAPHITE ASH



MARRONE OAK



NORWEGIAN ASH

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm

Non-rebated / passive / sliding door leaf

Third hinge (non-rebated door)

Black hinges and lock (rebated door)

Black hinges and strike plate (rebated door frame)

Black hardware (door and door frame: non-rebated)

Black glass

size 100'



MDF frame components
satin glass or HDF panel in the door leaf
colour, thickness 4 mm

- three silver screw-in hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

- fixed frame (p. 152) and adjustable frame (p. 146)



model 1



model 2



model 3



model 4



model 5



model 6



model 7

DETAILS



satin glass

3D LOOK



RIVIERA OAK



WHITE ASH



COLOMBIA LIGHT
WALNUT



OILED OAK



GREY OAK



SONOMA OAK

IRIDIUM



GRAPHITE ASH



UNI WHITE

CPL



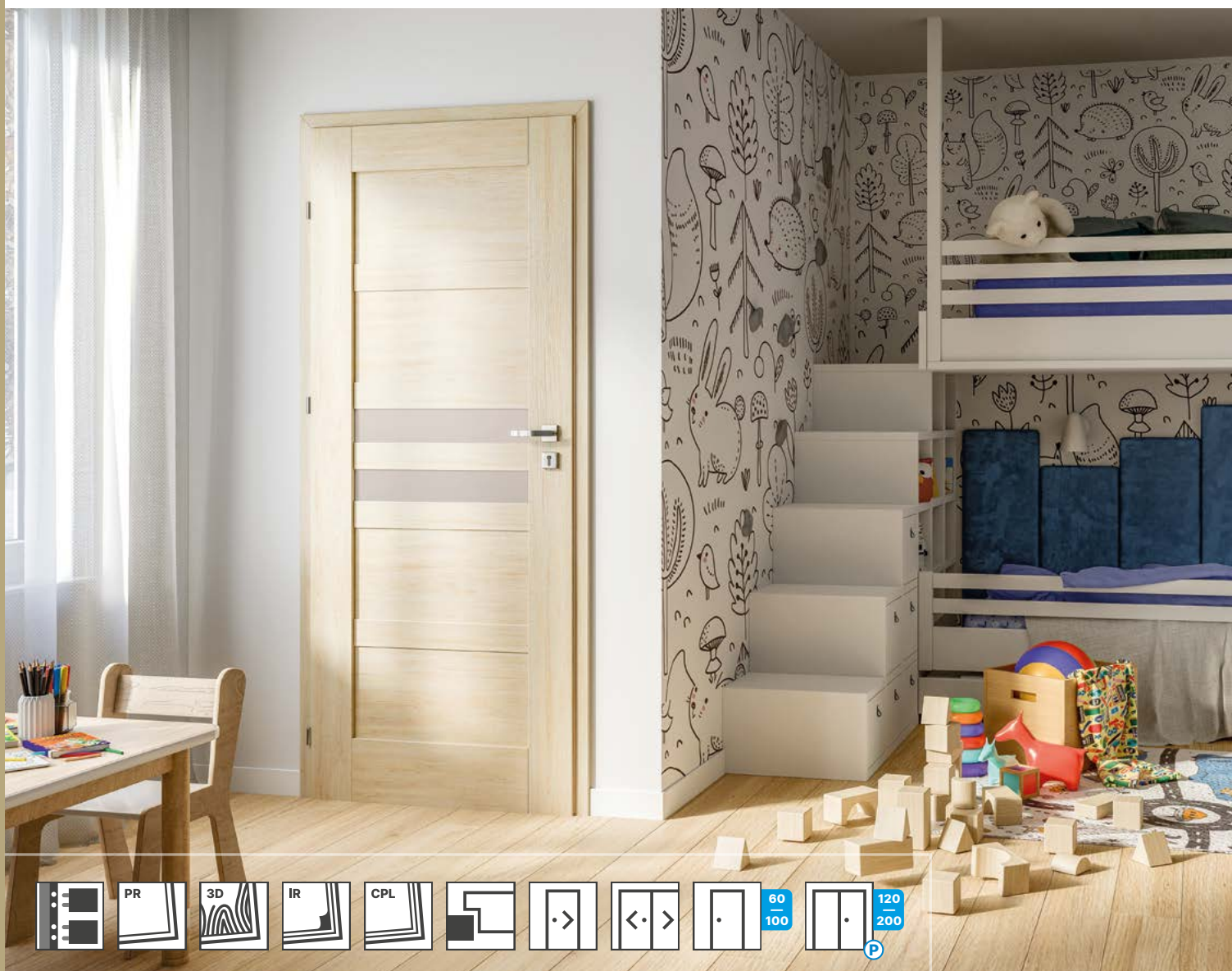
NORWEGIAN ASH

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm

Passive / sliding door leaf

size 100'



DOOR SPECIFICATIONS

- MDF frame components
- satin glass or HDF panel in the door leaf
colour, thickness 4 mm

Rebated door leaf:

- three silver screw-in hinges
- lock: standard key lock / bathroom lock /
cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- fixed frame (p. 152) and adjustable
frame (p. 146)



model 1

model 2

model 3

model 4

model 5

DETAILS



satin glass

PRIMO



GREY MATT

3D LOOK



RIVIERA OAK



WHITE ASH



COLOMBIA LIGHT
WALNUT



GREY OAK



OILED OAK

IRIDIUM



GRAPHITE ASH



UNI WHITE



MARRONE OAK



NORWEGIAN ASH

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm

Passive / sliding door leaf

size 100'



DOOR SPECIFICATIONS

- MDF frame components
- satin glass or HDF panel in the door leaf colour, thickness 4 mm

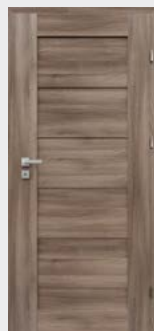
Rebated door leaf:

- three silver screw-in hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

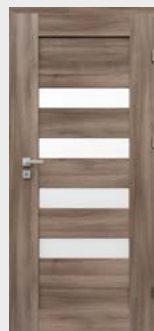
- fixed frame (p. 152) and adjustable frame (p. 146)



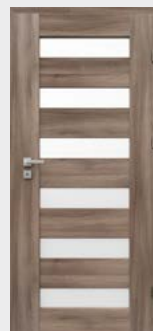
model 1



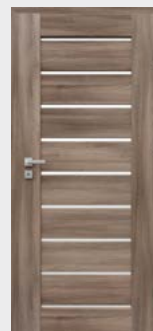
model 2



model 3



model 4



model 5



model 6



model 7



model 8

DETAILS



satin glass

3D LOOK



RIVIERA OAK



WHITE ASH



COLOMBIA LIGHT
WALNUT



OILED OAK



GREY OAK



SONOMA OAK

IRIDIUM



GRAPHITE ASH



UNI WHITE



MARRONE OAK



NORWEGIAN ASH

CPL

EXTRA CHARGES

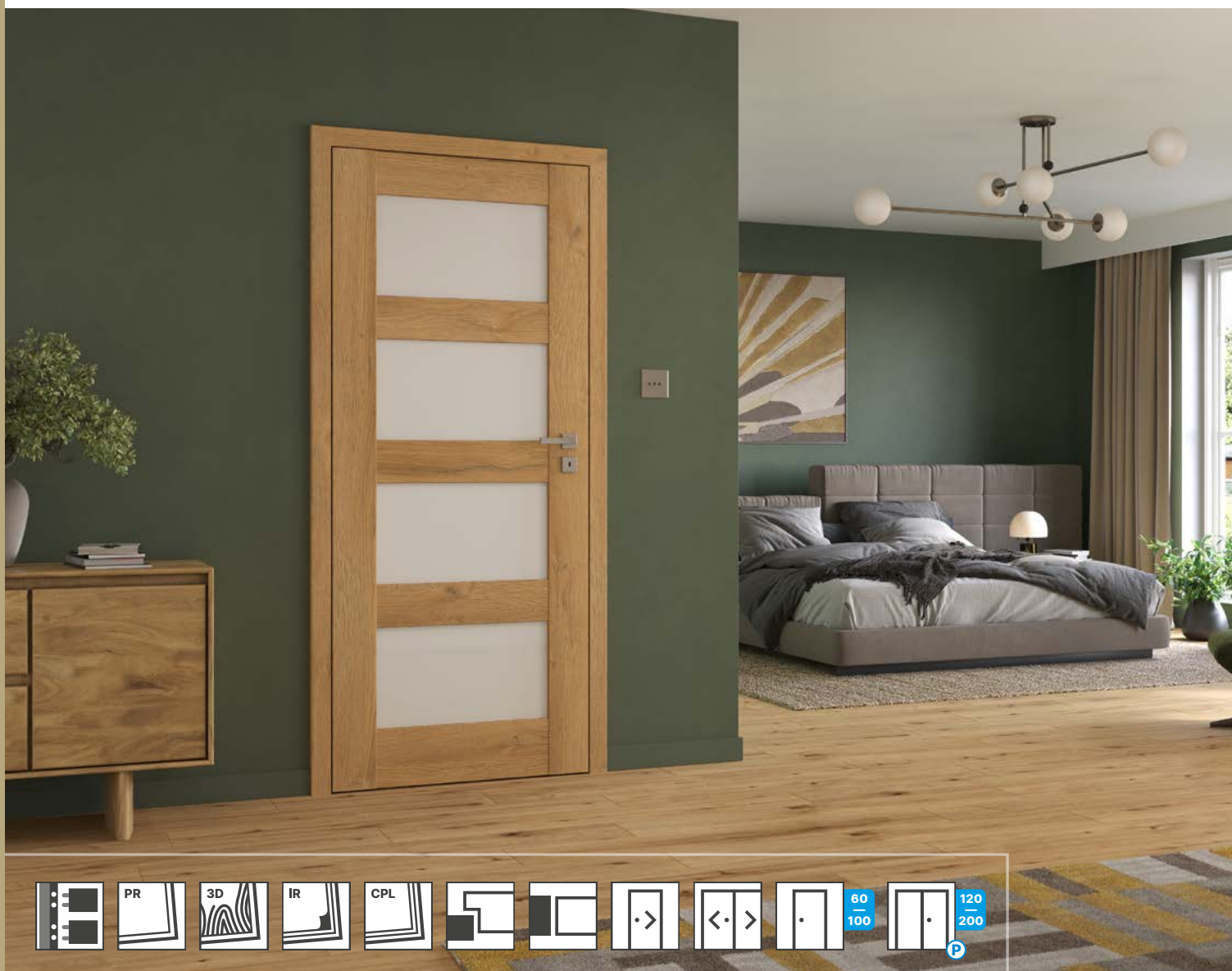
Ventilation undercut / recuperation 15 mm

Passive / sliding door leaf

size 100'

KOFANO

VENEERED FRAMED DOORS REBATED / NON-REBATED



DOOR SPECIFICATIONS

- MDF frame components
- safety tempered frosted glass, or HDF panel in the same color as the door leaf, 4 mm thick
- 3D convex MDF coffers

Rebated door leaf: ¹

- three silver screw-in hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated door leaf: ¹

- available only in Iridium and CPL decors
- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- fixed frame (p. 152) and adjustable frame (p. 146)

Non-rebated:

- Adjustable non-rebated door frame (p. 147)

¹ For UNI Black decor, black locks and hinges.



model 1.1 model 1.2 model 1.3 model 1.4 model 1.5 model 1.6 model 1.7 model 1.8



model 1.9 model 1.10 model 1.11 model 1.12 model 1.13

DETAILS



safety tempered
frosted glass



OPTION /
transparent
tempered glass for
models 1.2 and 1.4



coffer profile

PRIMO



GREY MATT

3D LOOK



RIVIERA OAK



WHITE ASH



COLOMBIA LIGHT
WALNUT



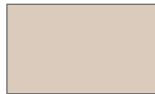
OILED OAK

IRIDIUM



UNI WHITE

IRIDIUM



UNI CASHMERE



UNI MOCHA



UNI GREEN



UNI GRAPHITE



UNI BLACK



GRANDSON OAK

IRIDIUM



GRAPHITE ASH



MARRONE OAK



NORWEGIAN ASH

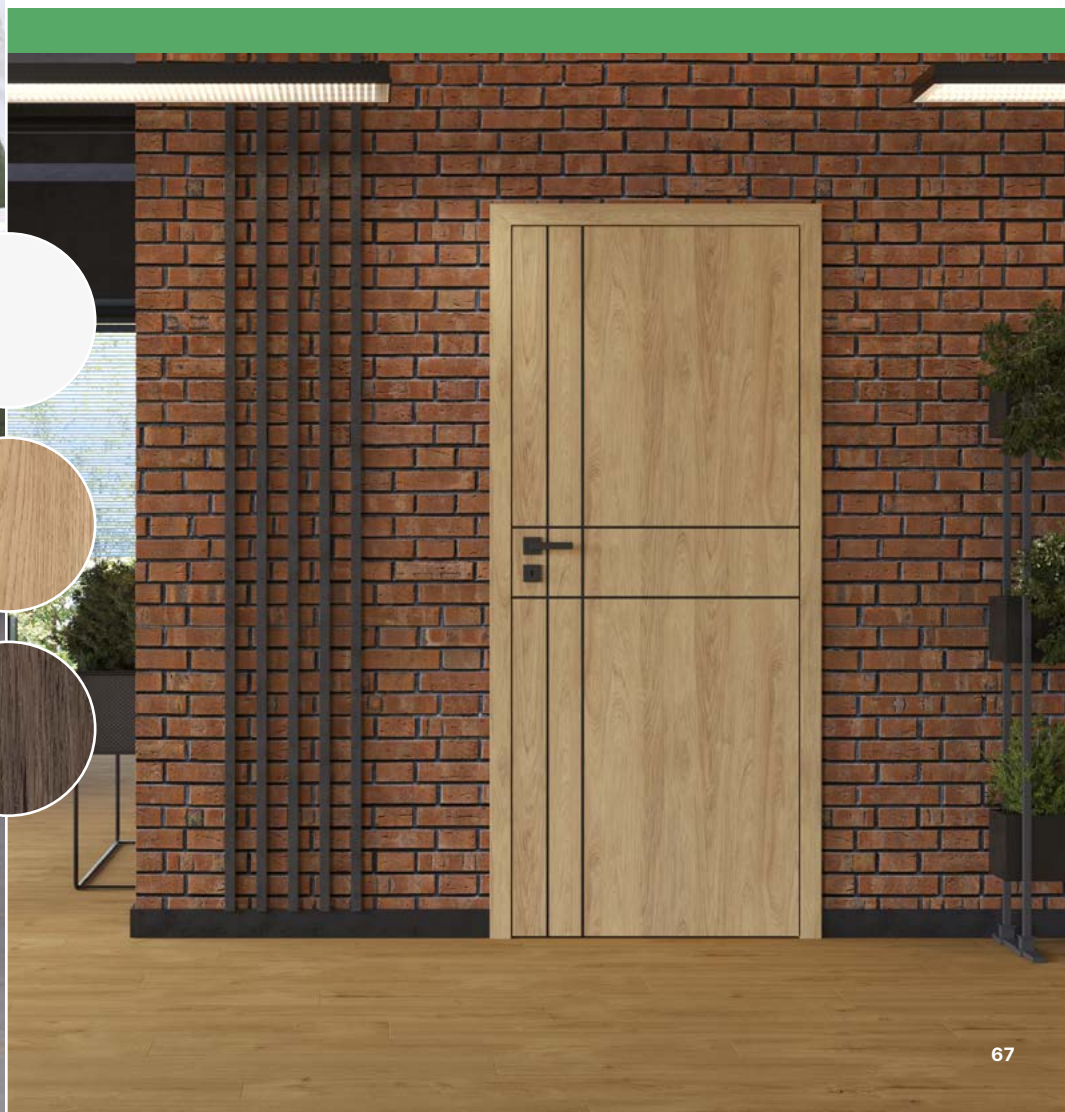
EXTRA CHARGES

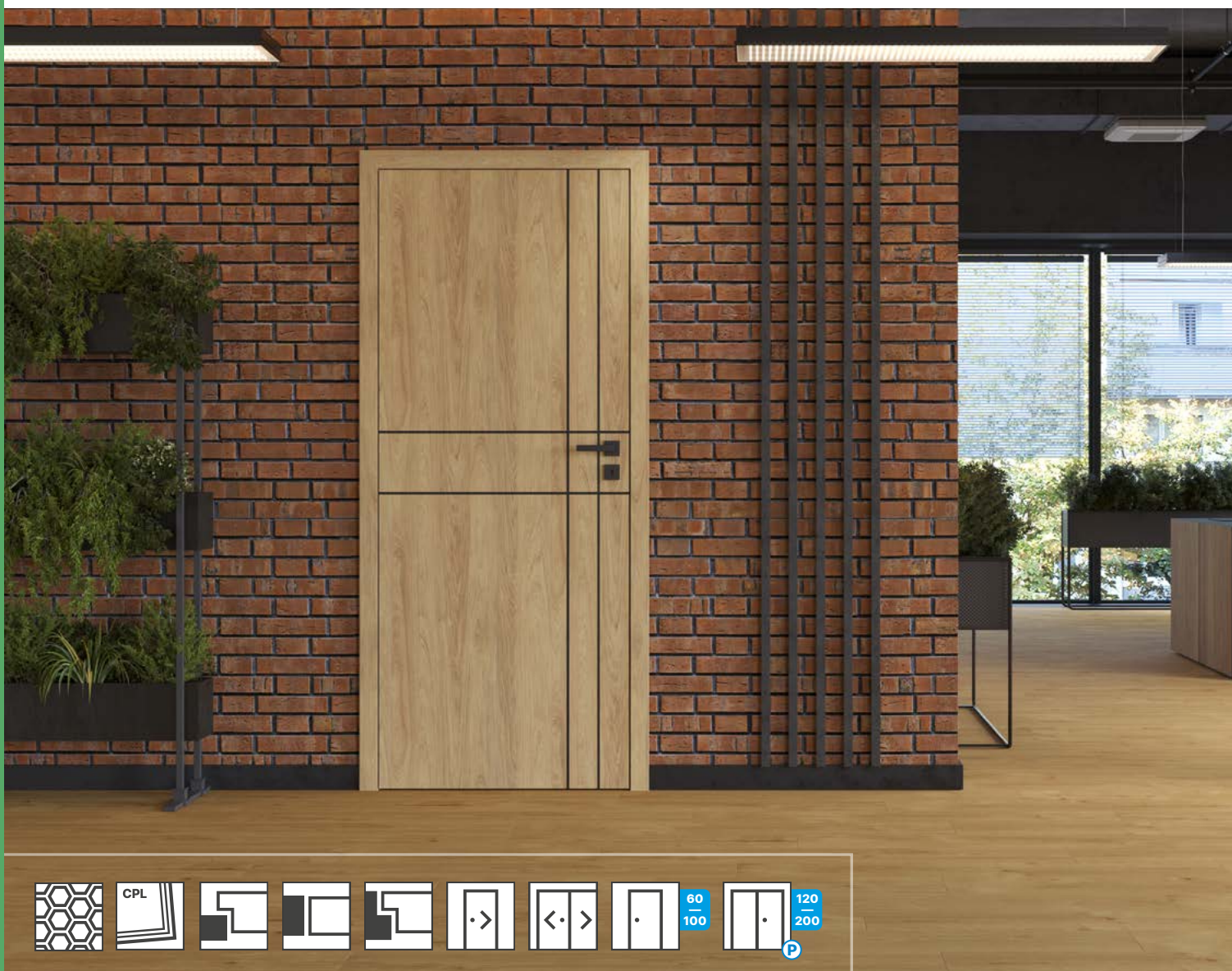
Ventilation undercut / recuperation 15 mm
Non-rebated / passive / sliding door leaf
Transparent tempered glass (models 1.2, 1.4)
Third hinge (non-rebated door)
Black hinges and lock (rebated door)
Black hinges and strike plate (rebated door frame)
Black hardware (door and door frame: non-rebated)
size 100'



VENEERED PANEL DOORS

Versatile and therefore suitable for a wide range of applications. They work well in any room - from the kitchen to the living room to the bathroom. With them, you can create a cohesive design throughout your entire flat or house. The veneers covering the door leaves are durable and scratch-resistant. Another advantage is the variety of designs, which are in line with current trends and reflect the natural grain of the wood. Among them, you'll find not only classic beiges and browns, but also shades of white, grey and anthracite. This rich palette of finishes makes it easy to match them to any interior design style.





DOOR SPECIFICATIONS

- reinforced MDF peripheral frame, "honeycomb" stabilizing core
- black through-coloured HDF, 8 mm semicircular groove

Rebated door leaf:

- three silver screw-in pin hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated / reverse door leaf:

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock
- ABS edging as standard (does not apply to reverse door leaves)

RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146)

Non-rebated:

- Adjustable non-rebated door frame (p. 147)
- Adjustable reverse door frame (p. 150) – available only in 9003 WHITE finish. Suggested decor alternatives:
 - Hickory Oak – alternative: Tocantis Oak (3D Look)
 - Hamilton Oak – alternative: Riviera Oak (3D Look)
 - Cashmere – alternative: UNI Cashmere (Iridium)



model 1

model 2

model 3

model 4

model 5

model 6



model 7

model 8

model 9

model 10

model 11

model 12

DETAILS



groove profile

CPL



9003 WHITE

CASHMERE

HAMILTON OAK

HICKORY OAK

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm
Reverse door leaf
Non-rebated / passive / sliding door leaf
Third hinge (non-rebated door)
Third hinge (reverse door)
Black hinges and lock (rebated door)
Black hinges and strike plate (rebated door frame)
Black hardware (door and door frame: non-rebated, reverse)
Tubular chipboard
size 100'



- structural softwood stile and rail frame
- 31 mm thick MDF insert in three widths: 40 mm, 80 mm, 154 mm

- three silver screw-in pin hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock
- ABS edging as standard (does not apply to reverse door leaves) **INCREASED DURABILITY**

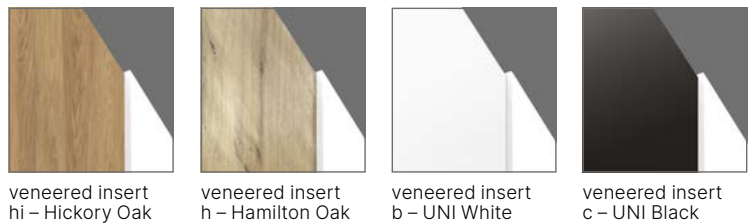
- Adjustable door frame (p. 146)

- Adjustable non-rebated door frame (p. 147)
- Reverse adjustable door frame (p. 150)
 - except for the following decors:
 - Hickory Oak – alternative: Tocantis Oak (3D Look)
 - Hamilton Oak – alternative: Riviera Oak (3D Look)

- ### INCREASED DURABILITY



DETAILS



IRIDIUM



CPL²



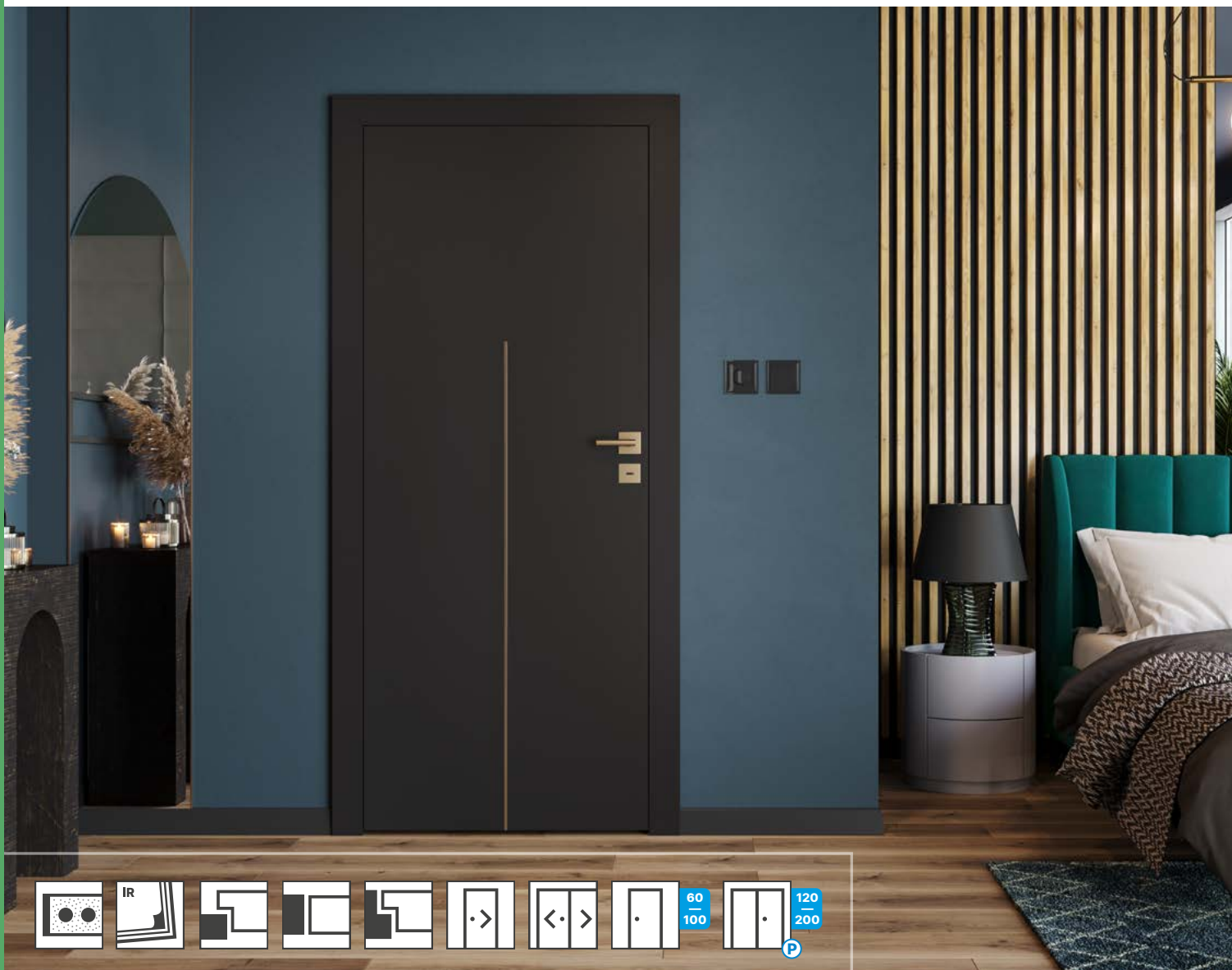
EXPLANATION OF MODEL DESCRIPTIONS

b – UNI White insert
c – UNI Black insert
h – Hamilton Oak insert
hi – Hickory Oak insert

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm
Reverse door leaf
Non-rebated / passive / sliding door leaf
Third hinge (non-rebated door)
Third hinge (reverse door)
Black hinges and lock (rebated door)
Black hinges and strike plate (rebated door frame)
Black hardware (door and door frame: non-rebated, reverse)
size 100'

DARK



DOOR SPECIFICATIONS

- reinforced structural MDF peripheral frame
- inlay: gold aluminium profile, width: 8 mm, flush with the door leaf surface

Rebated door leaf: ¹

- three silver screw-in pin hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated / reverse door leaf: ¹

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock
- ABS edging as standard (does not apply to reverse door leaves)

INCREASED DURABILITY

RECOMMENDED DOOR FRAMES

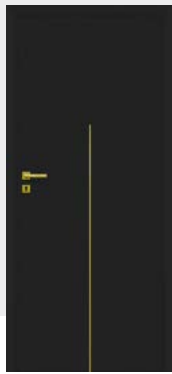
Rebated:

- Adjustable door frame (p. 146)
- fixed door frame for rebated doors (p. 152)

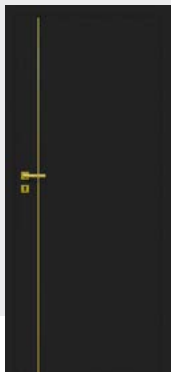
Non-rebated and Reverse:

- Adjustable non-rebated door frame (p. 147)
- Adjustable reverse door frame (p. 150)

¹ For UNI Black decor, black locks and hinges.



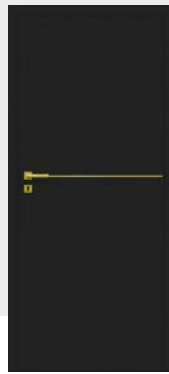
model 1z



model 2z



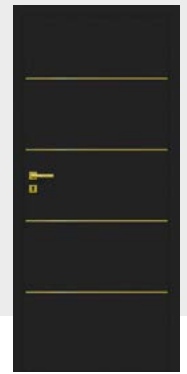
model 3z



model 4z



model 5z



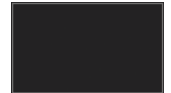
model 6z

DETAILS



aluminium profile
gold 8 mm

IRIDIUM



UNI BLACK

EXPLANATION OF MODEL DESCRIPTIONS

z – gold aluminium profile

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm

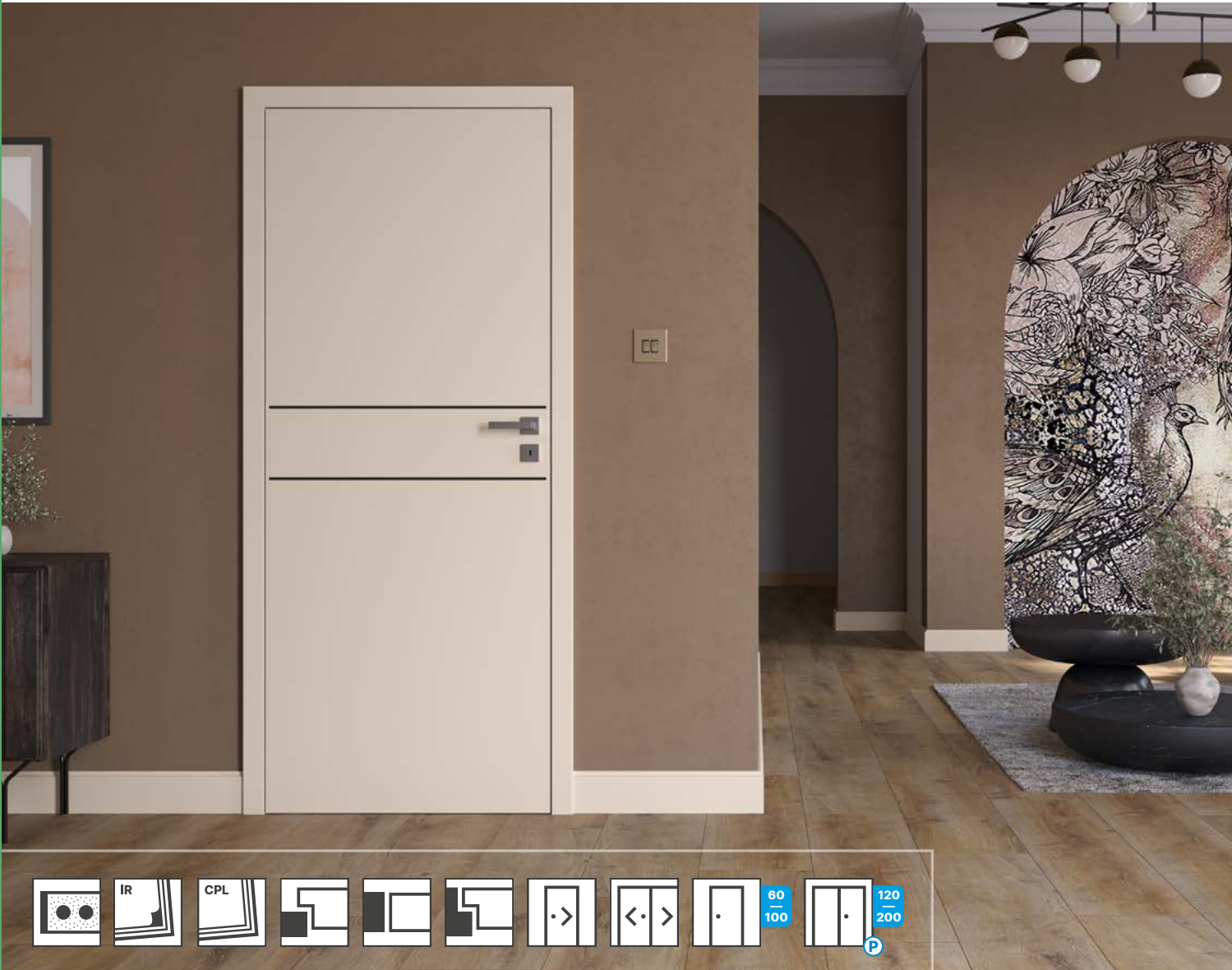
Reverse door leaf

Non-rebated / passive / sliding door leaf

Third hinge (non-rebated door)

Third hinge (reverse door)

size 100'



DOOR SPECIFICATIONS

- reinforced structural MDF peripheral frame
- inlay: alu, gold and black aluminium profile, width: 8 mm, flush with the door leaf surface

Rebated door leaf:

- three silver screw-in pin hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated / reverse door leaf:

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock
- ABS edging as standard (does not apply to reverse door leaves)

INCREASED DURABILITY

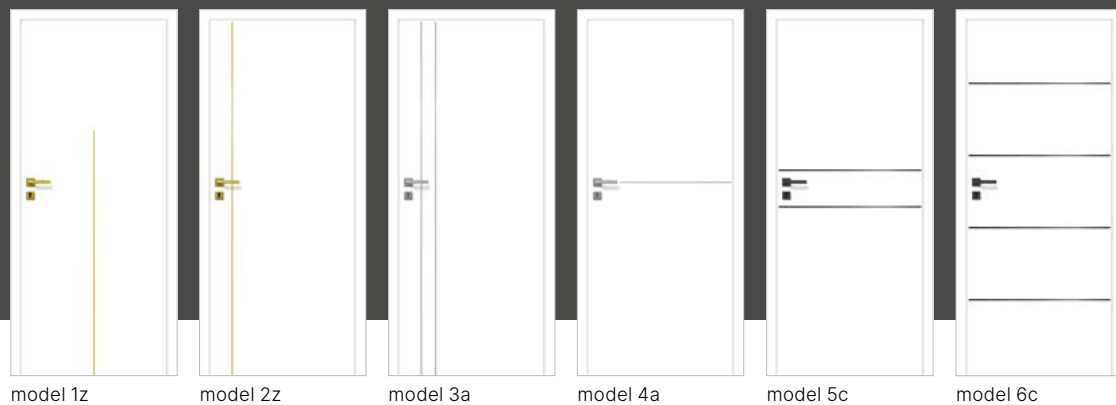
RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146)

Non-rebated and Reverse:

- Adjustable non-rebated door frame (p. 147)
- Adjustable reverse door frame (p. 150), available in all finishes except CPL Kashmir and 7004 Grey decors. Suggested decor alternatives:
 - 7004 Grey – alternative: Grey Matt (Primo)
 - Cashmere – alternative: UNI Cashmere (Iridium)



DETAILS



aluminium profile
a – aluminium 8 mm



aluminium profile
z – gold 8 mm



aluminium profile
c – black 8 mm

IRIDIUM



UNI WHITE

CPL



7004 GREY



CASHMERE

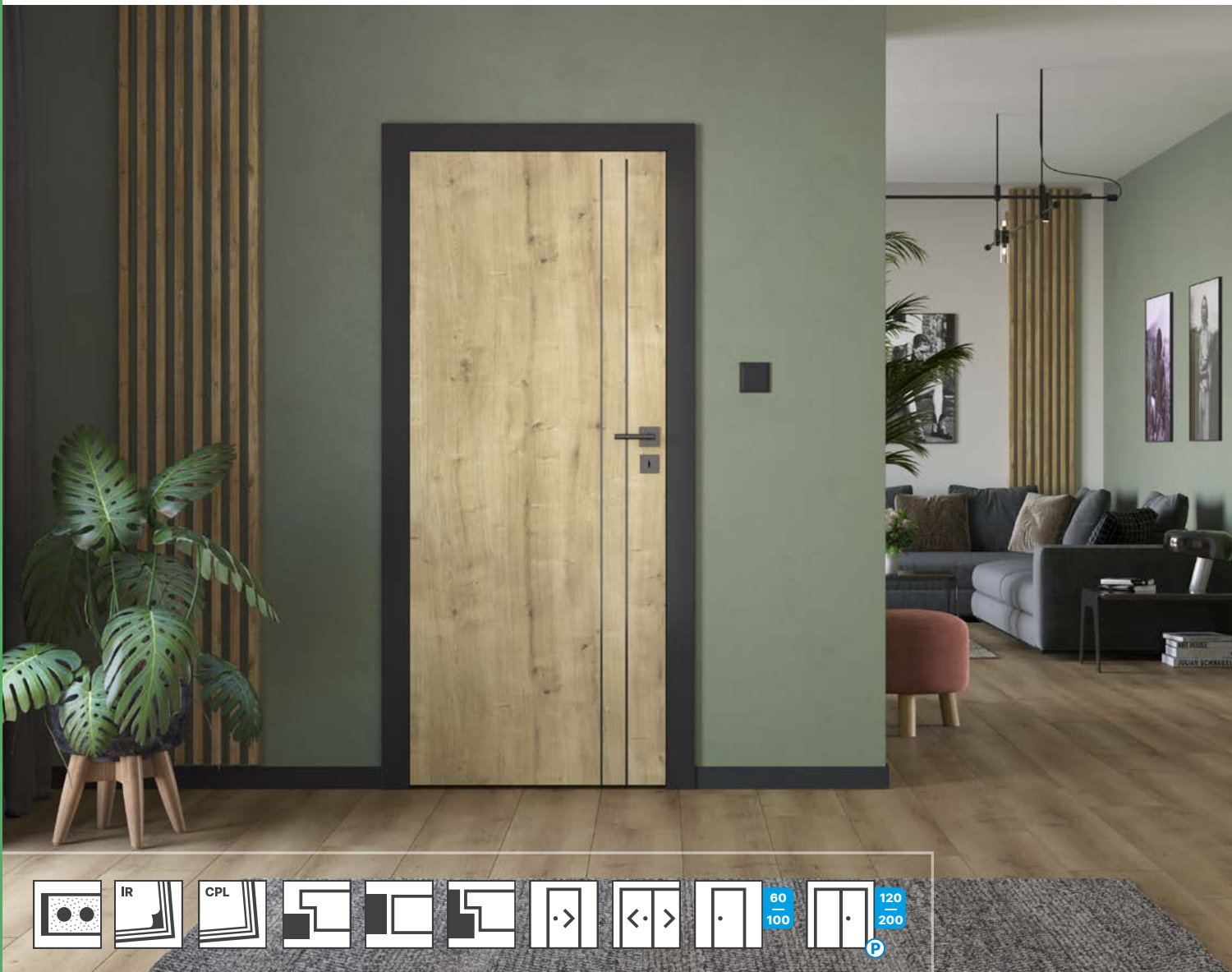
EXPLANATION OF MODEL DESCRIPTIONS

a – aluminium profile
z – gold aluminium profile
c – black aluminium profile

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm
Reverse door leaf
Non-rebated / passive / sliding door leaf
Third hinge (non-rebated door)
Third hinge (reverse door)
Black hinges and lock (rebated door)
Black hinges and strike plate (rebated door frame)
Black hardware (door and door frame: non-rebated, reverse)
size 100'

VERTI



DOOR SPECIFICATIONS

- reinforced structural MDF peripheral frame
- inlay: black aluminium profile, width: 8 mm, flush with the door leaf surface
- Hamilton Oak Vertical available in models 1–3
- Hamilton Oak Horizontal available in models 4–6
- Grandson Oak and Hickory Oak available with vertical grain in all models

Rebated door leaf:

- three silver screw-in pin hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated / reverse door leaf:

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock
- ABS edging as standard (does not apply to reverse door leaves)

INCREASED DURABILITY

RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146)

Non-rebated and Reverse:

- Adjustable non-rebated door frame (p. 147)
- Adjustable reverse door frame (p. 150). Available for the Grandson Oak finish. Suggested decor alternatives:
 - Hickory Oak – alternative: Tocantis Oak (3D Look)
 - Hamilton Oak – alternative: Riviera Oak (3D Look)

- 1 For doors in the Hamilton Oak Horizontal finish, a dedicated adjustable rebated and non-rebated door frame is available in the Hamilton Oak Vertical finish.



model 1



model 2



model 3



model 4



model 5



model 6

DETAILS



aluminium profile
black 8 mm

IRIDIUM



GRANDSON OAK

CPL



HAMILTON OAK
VERTICAL



HAMILTON OAK
HORIZONTAL



HICKORY OAK

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm

Reverse door leaf

Non-rebated / passive / sliding door leaf

Third hinge (non-rebated door)

Third hinge (reverse door)

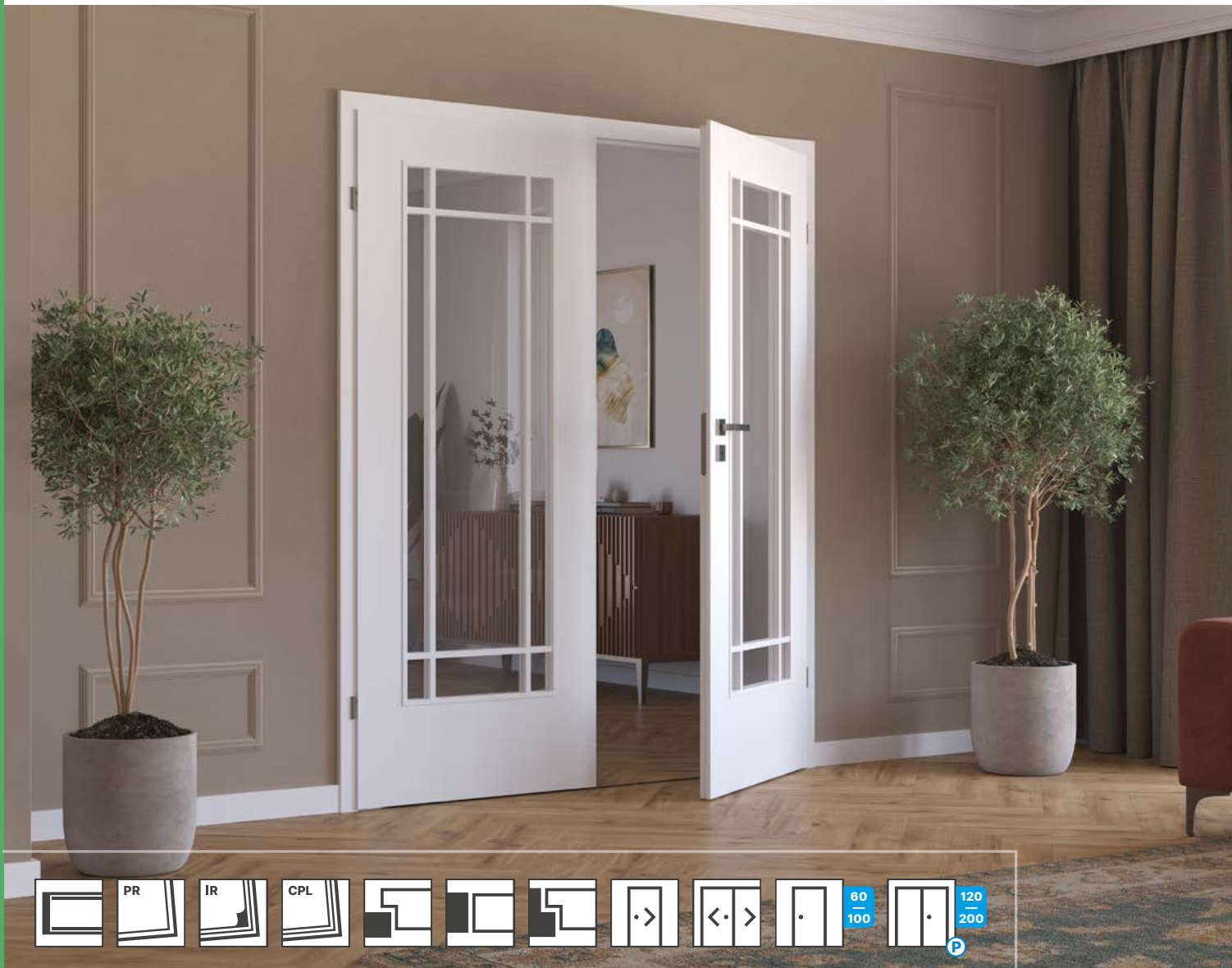
Black hinges and lock (rebated door)

Black hinges and strike plate (rebated door frame)

Black hardware (door and door frame: non-rebated, reverse)

size 100'

GLAS



DOOR SPECIFICATIONS

- Classen Hard construction
- safety tempered frosted glass

Rebated door leaf: ²

- two silver screw-in pin hinges ¹
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated / reverse door leaf: ²

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock
- ABS edging as standard (does not apply to reverse door leaves)

INCREASED DURABILITY

RECOMMENDED DOOR FRAMES

Rebated:

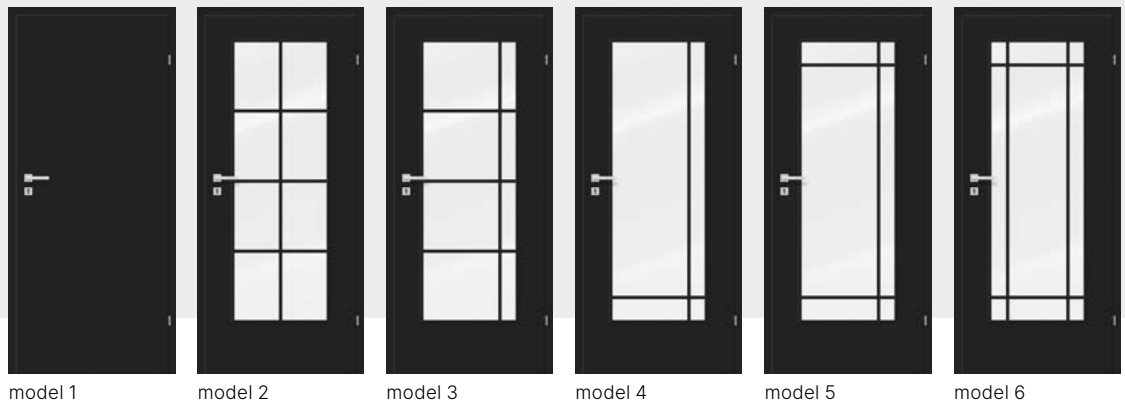
- Adjustable door frame (p. 146)
- Fixed frame (p. 152) (except for 7004 Grey, Hickory Oak, Hamilton Oak and Cashmere finishes)

Non-rebated and Reverse:

- Adjustable non-rebated door frame (p. 147)
- Adjustable reverse door frame (p. 150). Not available for the Hickory Oak, Hamilton Oak and 7004 Grey finishes. Suggested decor alternatives:
 - Hickory Oak – alternative: Tocantis Oak (3D Look)
 - Hamilton Oak – alternative: Riviera Oak (3D Look)
 - 7004 Grey – alternative: Grey Matt (Primo)
 - Cashmere – alternative: UNI Cashmere (Iridium)

¹ 100' door leaves and reinforced door leaves, regardless of size – 3 hinges.

² For UNI Black decor, black locks and hinges.



DETAILS



safety tempered
frosted glass



OPTION / transparent
glazing frame
tempered glass



muntins, 16 × 18
mm

IRIDIUM



UNI WHITE



UNI BLACK



MARRONE OAK



GRANDSON OAK



7004 GREY



HICKORY OAK

CPL



LIGHT ACACIA



NORWEGIAN
ASH



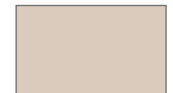
GRIGIO OAK



KENDAL OAK



HAMILTON OAK

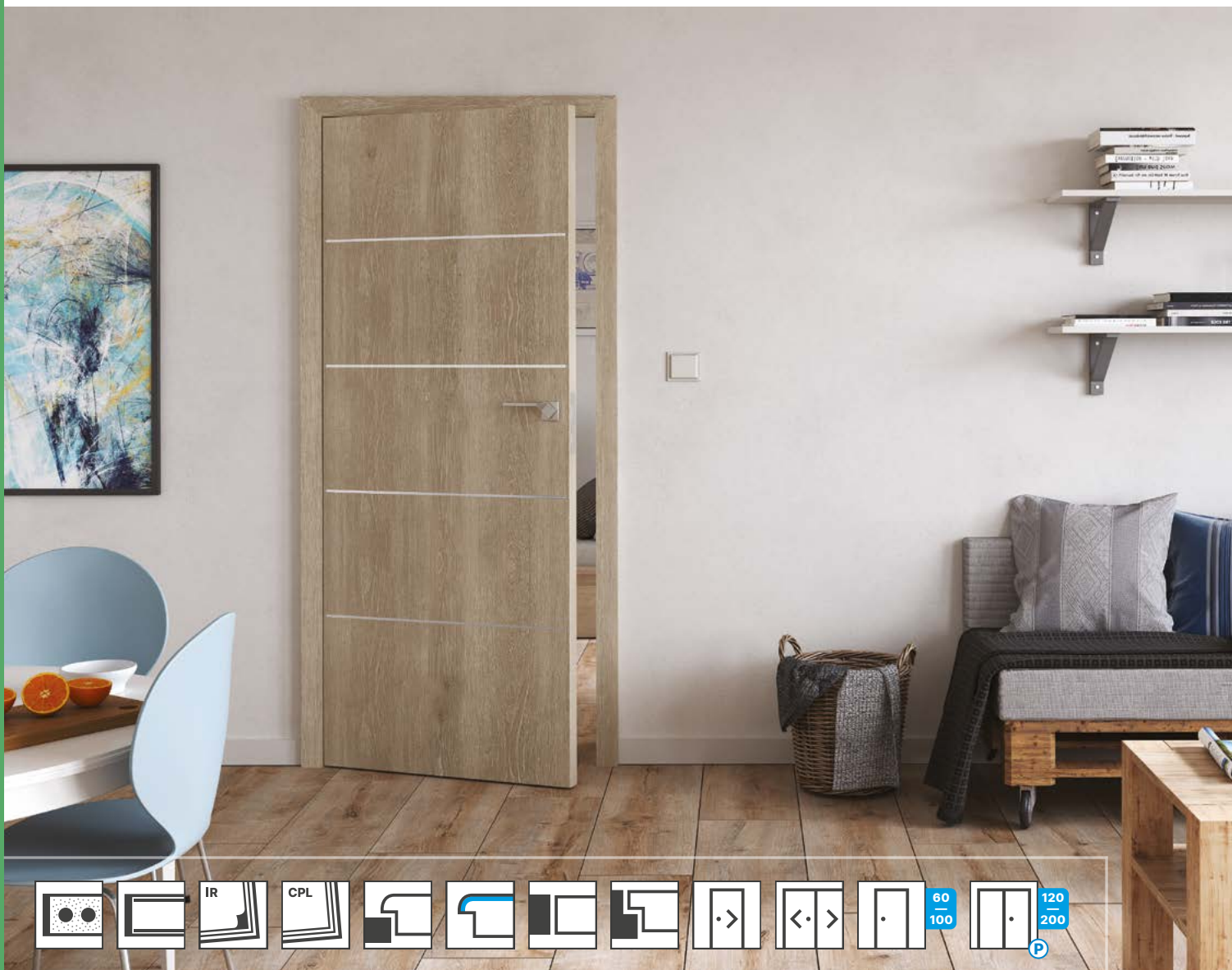


CASHMERE

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm
Tubular chipboard
Reverse door leaf
Non-rebated / passive / sliding door leaf
Third hinge (rebated door)
Third hinge (non-rebated door)
Third hinge (reverse door)
Black hinges and lock (rebated door)
Black hinges and strike plate (rebated door frame)
Black hardware (door and door frame: non-rebated, reverse)
size 100'
Transparent glass

DISCOVERY



DOOR SPECIFICATIONS

- Hard Edge R rebate profile for Iridium finishes, reinforced structural stile and rail frame ¹
- Hard Edge PF rebate profile for CPL decors, reinforced structural stile and rail frame ¹
- inlay: aluminium profile, width: 8 mm, flush with the door leaf surface
- safety tempered frosted glass with a translucent insert

Rebated door leaf:

- three silver screw-in pin hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated / reverse door leaf:

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146)
- Fixed frame (p. 152) – except for 7004 Grey, Hickory Oak, Hamilton Oak and Cashmere decors)

Non-rebated and Reverse:

- Adjustable non-rebated door frame (p. 147)
- Adjustable reverse door frame (p. 150). Not available for the following finishes: Hickory Oak, Hamilton Oak, 7004 Grey, Cashmere.
- suggested decor alternatives:
 - Hickory Oak – alternative: Tocantis Oak (3D Look)
 - Hamilton Oak – alternative: Riviera Oak (3D Look)
 - 7004 Grey – alternative: Grey Matt (Primo)
 - Cashmere – alternative: UNI Cashmere (Iridium)

- ¹ Tubular chipboard core (models 4–11), Classen Hard construction (models 1–3).
- ² Hard Edge PF door construction for CPL finishes. For doors in the Hamilton Oak Horizontal decor, a door frame finished in the Hamilton Oak Vertical decor is provided.



model 1

model 2

model 3

model 4

model 5



model 6

model 10

model 11

DETAILS



safety tempered
frosted glass with
a translucent
insert



glazing frame



8 mm aluminium
profile

IRIDIUM



GRAPHITE ASH



MARRONE OAK



GRANDSON OAK

CPL²



7004 GREY



LIGHT ACACIA



NORWEGIAN ASH



ITALIAN WALNUT

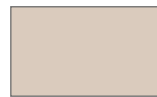
CPL²



GRIGIO OAK



HAMILTON OAK
HORIZONTAL³



CASHMERE



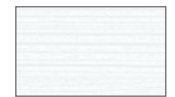
HICKORY OAK



KENDAL OAK



RAL 9003 WHITE



WHITE WITH
TRANSVERSE
STRUCTURE

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm

PVC ventilation sleeves

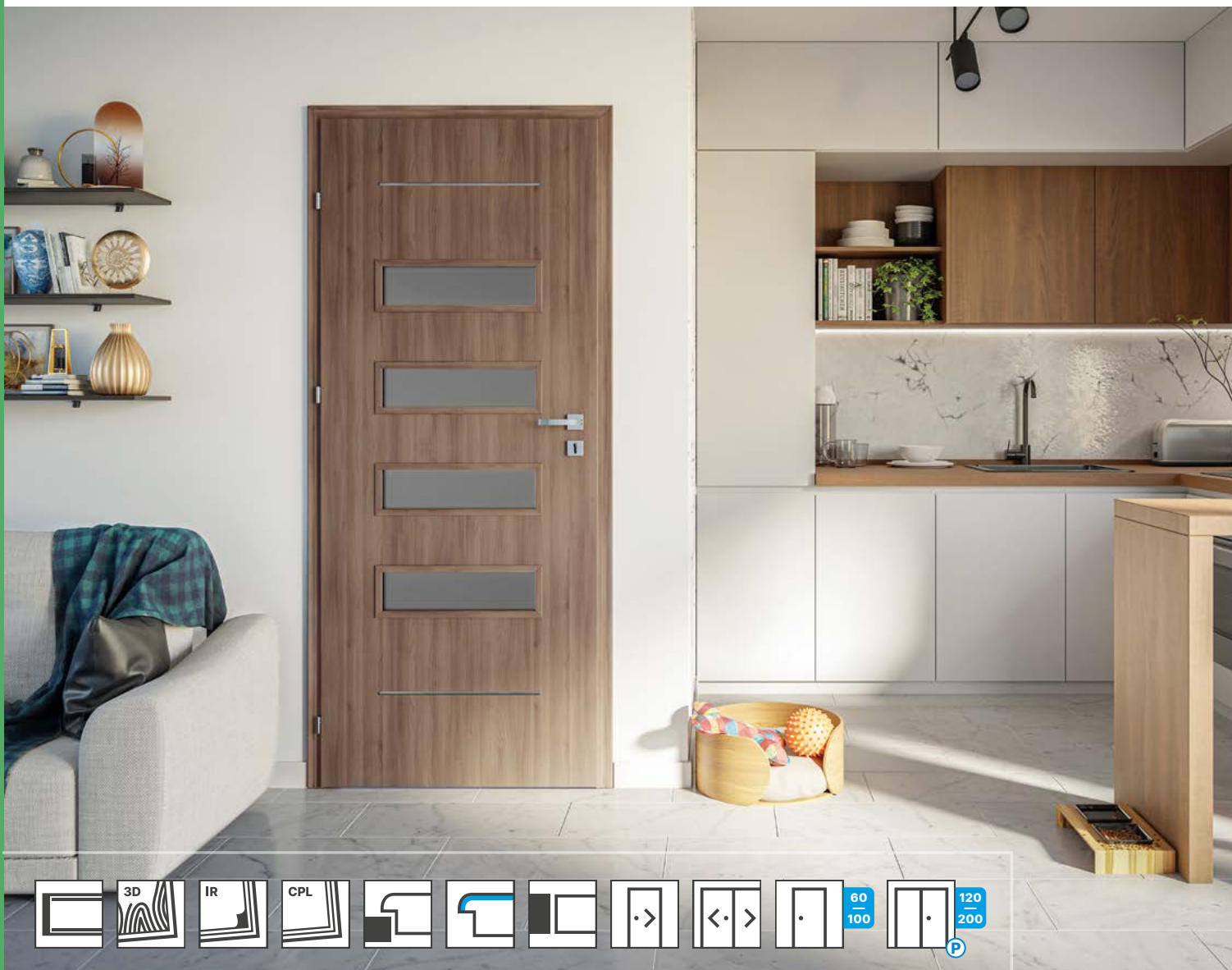
Reverse door leaf

Non-rebated / passive / sliding door leaf

Third hinge (non-rebated door)

Third hinge (reverse door)

size 100'



DOOR SPECIFICATIONS

- Hard Edge R rebate profile for 3D Look and Iridium decors, Classen Hard construction / reinforced structural stile and rail frame
- Hard Edge PF rebate profile for CPL decors, Classen Hard construction / reinforced structural stile and rail frame
- inlay: 6 mm wide aluminium profile
- safety tempered Estriado glass, satin bronze, satin graphite

Rebated door leaf:

- two silver screw-in pin hinges ¹
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated door leaf:

- Available for Iridium and CPL finishes
- Classen Hard construction / reinforced structural stile and rail frame
- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146)
- Fixed frame (p. 152) – excluding 7004 Grey and Cashmere decors

Non-rebated:

- Adjustable non-rebated door frame (p. 147)

¹ 100' door leaves and reinforced door leaves, regardless of size, come with 3 hinges included.



model 1

model 2

model 3

model 4

model 5

DETAILS



Estriado glass



satin graphite
glass



satin bronze glass



glazing frame



6 mm aluminium
profile

3D LOOK



NARBONNE OAK



TOCANTIS OAK



SONOMA OAK



RIVIERA OAK



COLOMBIA LIGHT
WALNUT



WHITE ASH



GREY OAK

3D LOOK



OILED OAK



GRAPHITE ASH



GRANDSON OAK



MARRONE OAK

IRIDIUM



GRAPHITE ASH



GRANDSON OAK

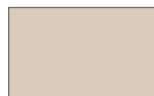


MARRONE OAK

CPL



7004 GREY



CASHMERE



NORWEGIAN ASH

CPL



GRIGIO OAK



KENDAL OAK



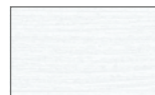
ITALIAN WALNUT



LIGHT ACACIA



RAL 9003 WHITE



WHITE WITH
TRANSVERSE
STRUCTURE

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm

PVC ventilation sleeves

Tubular chipboard

Non-rebated / passive / sliding door leaf

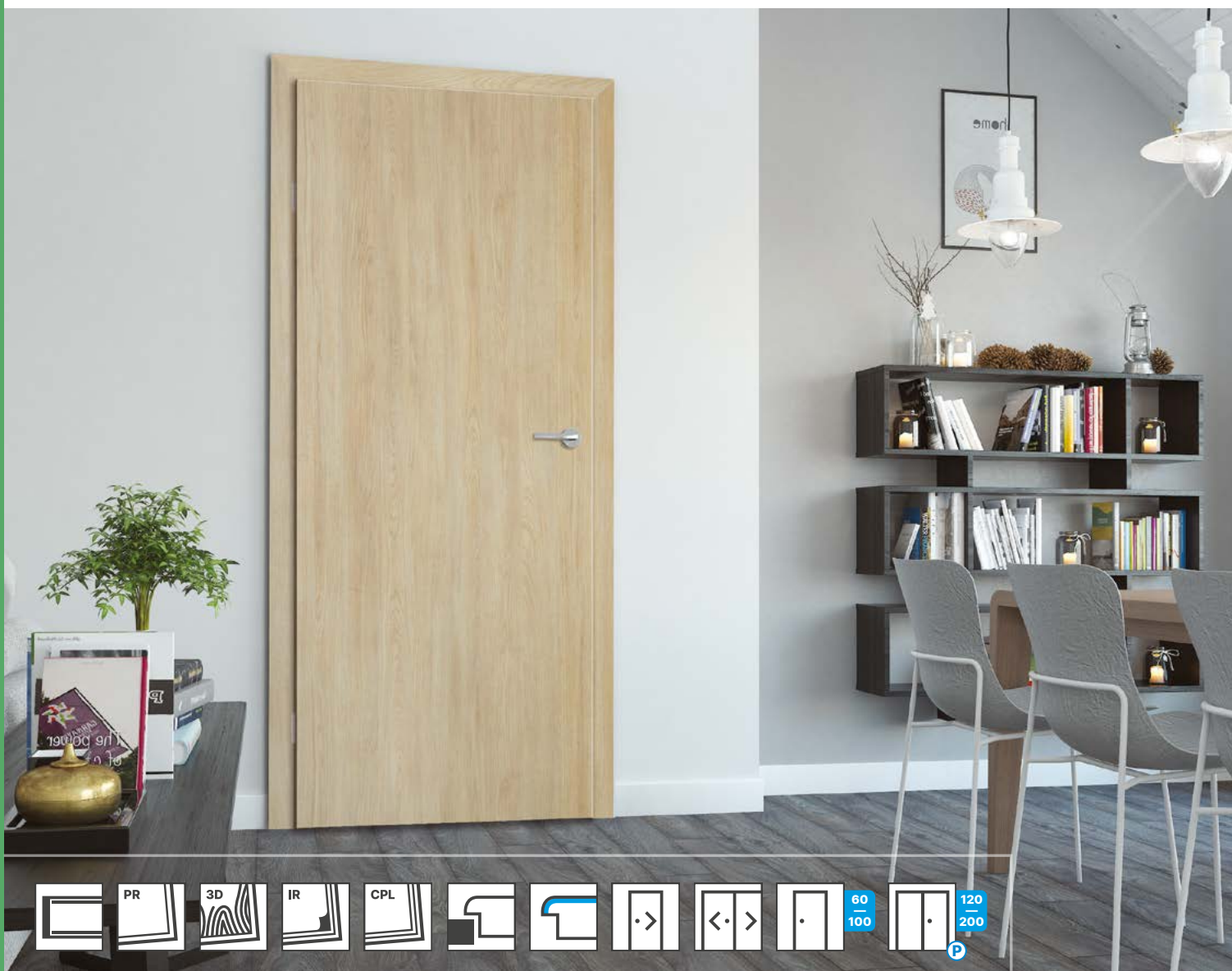
Third hinge (rebated door)

Third hinge (non-rebated door)

size 100'

Satin bronze and graphite glass

NATURA HR



DOOR SPECIFICATIONS

Rebated door leaf:

- Hard Edge R rebate profile for Primo, 3D Look and Iridium decors; Classen Hard construction / reinforced structural stile and rail frame
- Hard Edge PF rebate profile for CPL decors, reinforced structural stile and rail frame, Classen Hard construction
- two silver screw-in pin hinges ¹
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock
- safety tempered frosted glass

RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146)
- Fixed door frame (p. 152) – except for 7004 Grey, Cashmere and Hamilton Oak Vertical finishes)

- ¹ 100' door leaves and reinforced door leaves, regardless of size, come with 3 hinges included.
- ² Finish available only for Model 1.



Door leaf with a porthole is not available in a sliding version; for more information, see p. 164.

DETAILS



safety tempered frosted glass



OPTION / transparent tempered glass



glazing frame

PRIMO



ACACIA ST



BEECH



WALNUT

3D LOOK



SONOMA OAK



RIVIERA OAK



WHITE ASH



NARBONNE OAK

3D LOOK



WALNUT LIGHT COLUMBIA



OILED OAK



GREY OAK

IRIDIUM



GRAPHITE ASH



MARRONE OAK

CPL



7004 GREY



CASHMERE

CPL



HAMILTON OAK VERTICAL



NORWEGIAN ASH



GRIGIO OAK ²



KENDAL OAK ²



RAL 9003 WHITE



WHITE WITH TRANSVERSE STRUCTURE

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm

PVC ventilation sleeves

PVC Ventilation Grille

Solid chipboard

Tubular chipboard

Passive / sliding door leaf

Third hinge (rebated door)

Black hinges and lock (rebated door)

Black hinges and strike plate (rebated door frame)

Size 100'

Drop seal

Transparent glass

Porthole - frosted glass, external diameter 350 mm, only for model 11

Aluminium profiles - VENOM ALU

NATURA FIX NEW

VENEERED PANEL DOORS REBATED / NON-REBATED / REVERSE



DOOR SPECIFICATIONS

- Classen Hard construction
- safety tempered frosted glass
- option to shorten the door leaf by 40 mm

Rebated door leaf: ²

- two silver screw-in pin hinges ¹
- standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated / reverse door leaf: ²

- two sockets for hinges for non-rebated doors
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146)
- fixed frame (p. 152) – excluding the following finishes: Hamilton Oak, Hickory Oak, Cashmere, 7004 Grey
- adjustable steel door frame (p. 156)
- fixed steel door frame (p. 155)

Non-rebated and Reverse:

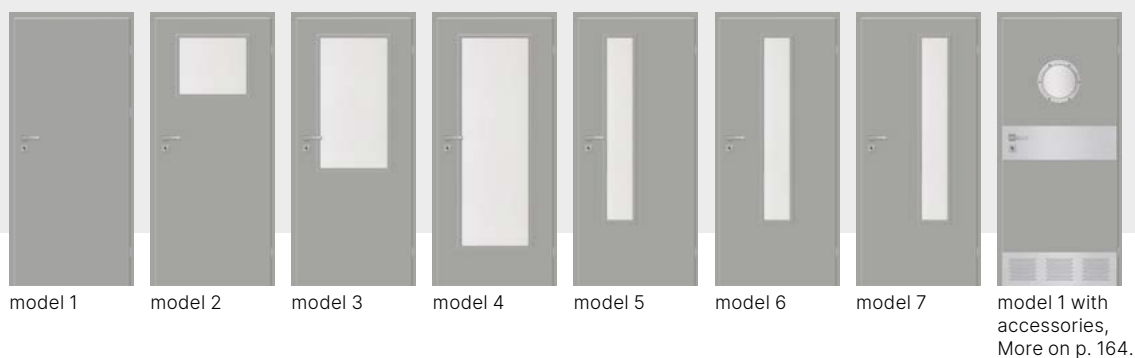
- Adjustable non-rebated door frame (p. 147)
- Adjustable reverse door frame (p. 150). Not available for the following finishes: Hickory Oak, Hamilton Oak, 7004 Grey, Cashmere. Suggested decor alternatives:
 - Hickory Oak – alternative: Tocantis Oak (3D Look)
 - Hamilton Oak – alternative: Riviera Oak (3D Look)
 - 7004 Grey – alternative: Grey Matt (Primo)
 - Cashmere – alternative: UNI Cashmere (Iridium)

- Fixed steel door frame, non-rebated (p. 155)
- Adjustable steel door frame, non-rebated (p. 157)

¹ 100' door leaves and reinforced door leaves, regardless of size – 3 hinges.

² For UNI Black decor, black locks and hinges.

³ Other HPL finishes are subject to individual pricing.



DETAILS



safety tempered
frosted glass



OPTION / transparentglazing frame
tempered glass



IRIDIUM



MARRONE OAK



UNI BLACK



GRAPHITE ASH



GRANDSON OAK

CPL



7004 GREY



CASHMERE



HAMILTON OAK
VERTICAL

CPL



HAMILTON OAK
HORIZONTAL



HICKORY OAK



ITALIAN WALNUT



LIGHT ACACIA



NORWEGIAN ASH



GRIGIO OAK



KENDAL OAK

CPL



WHITE W/ TRANS-
VERSE STRUCT.



RAL 9003 WHITE



RAL 7024 GRAPHITE



RAL 9003 WHITE

HPL³



7004 GREY



RAL 7024 GRAPHITE



CASHMERE



HICKORY OAK

GLAZING

Porthole 35 - frosted or transparent glass,
external diameter 350 mm - model 1

transparent glass for models: 2-7

CONSTRUCTION, DIMENSIONS

100' door leaf

Reverse door leaf

Non-rebated / sliding / passive door leaf

Third hinge (rebated door)

Third hinge (non-rebated door)

Third hinge (reverse door)

Tubular chipboard

Black hinges and lock (rebated door)

Black hinges and strike plate (rebated door frame)

Black hardware (door and door frame: non-
rebated, reverse)

VENTILATION

Ventilation undercut

Ventilation undercut, 15 mm, designed for rooms
with recuperation

PVC Ventilation Grille

Aluminium ventilation grille

Double-sided steel kick-plate with ventilation
grille

ACCESSORIES

solid steel push-plate, single-sided

solid steel push-plate, double-sided

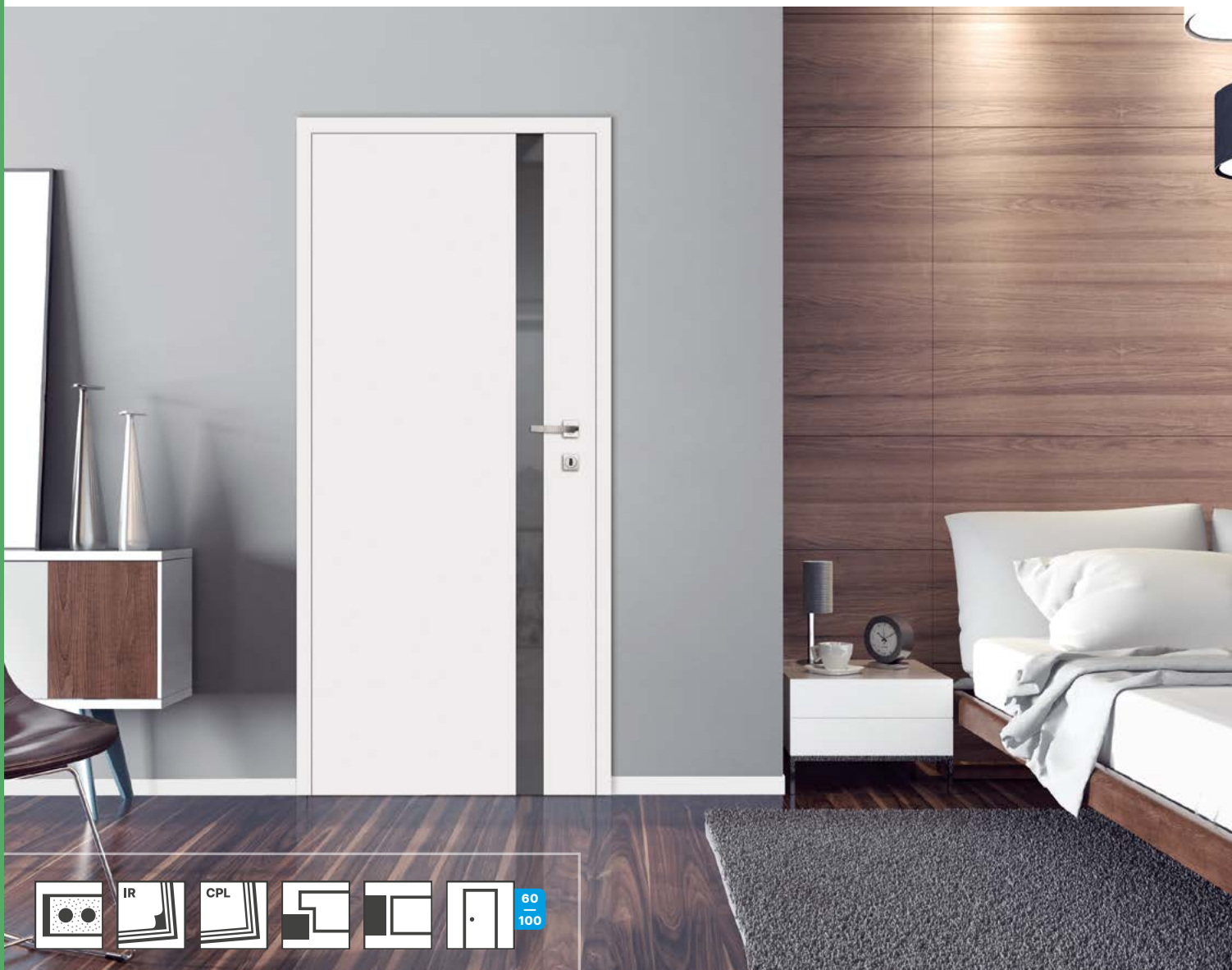
solid steel kick-plate, single-sided

solid steel kick-plate, double-sided

drop seal

ANDROMEDA

VENEERED PANEL DOORS REBATED / NON-REBATED



DOOR SPECIFICATIONS

- structural softwood stile and rail frame
- safety tempered frosted glass
- 60" size not available in Model 3

Rebated door leaf:

- Starting June 2026, the rebate profile will change from R to K
- three silver screw-in pin hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated door leaf:

- two sockets for 3D concealed hinges
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146)
- Fixed frame (p. 152) except for the Hamilton Oak, Hickory Oak, Cashmere and 7004 Grey finishes

Non-rebated:

- Adjustable non-rebated door frame (p. 147)

¹ The 60" size is not available in Model 3.



DETAILS



safety tempered
frosted glass



OPTION / satin
graphite glass



Ventilation undercut available for
all models

IRIDIUM



GRAPHITE ASH



MARRONE OAK



GRANDSON OAK

CPL



7004 GREY



LIGHT ACACIA



NORWEGIAN ASH

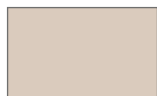


ITALIAN WALNUT

CPL



HICKORY OAK



CASHMERE



GRIGIO OAK



HAMILTON OAK
VERTICAL



KENDAL OAK



RAL 9003 WHITE



WHITE W/ TRANS-
VERSE STRUCT.

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm

Non-rebated door leaf

Third hinge (non-rebated door)

Black hinges and lock (rebated door)

Black hinges and strike plate (rebated door frame)

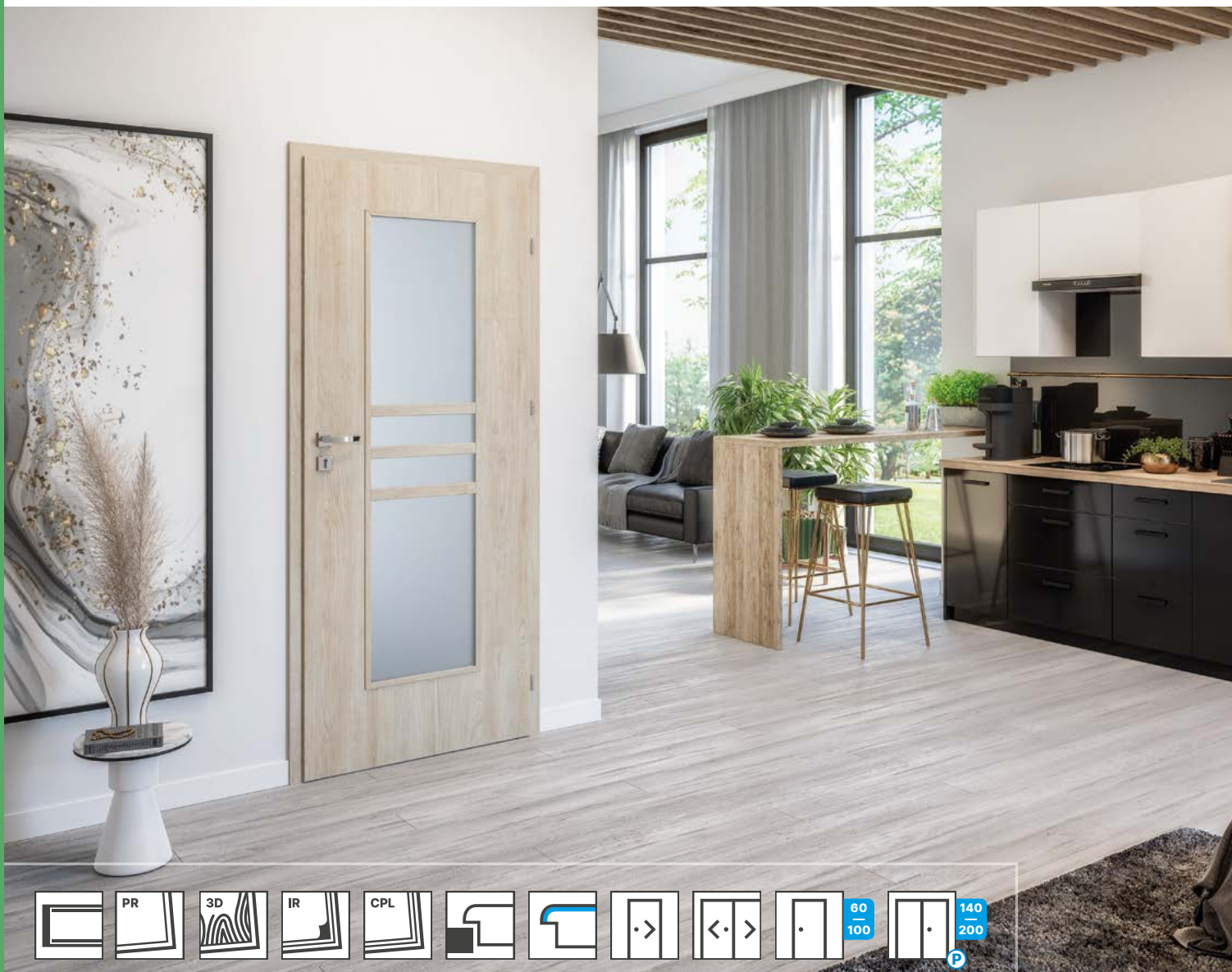
Black hardware (door and door frame: non-rebated)

Size 100'

Satin graphite glass for models 1, 2, 4 and 5

Satin graphite glass for model 3

DEMETER



DOOR SPECIFICATIONS

- Hard Edge R edge profile for Primo, 3D Look and Iridium finishes; Classen Hard construction / reinforced peripheral frame
- Hard Edge PF edge profile for CPL decors, Classen Hard construction / reinforced structural stile and rail frame
- safety tempered frosted glass

Rebated door leaf:

- two silver screw-in pin hinges ¹
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

NOTE

- Single-leaf doors in size 60' are not available in models 2, 3, 5

RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146)
- Fixed door frame (p. 152) – except for Hamilton Oak, Hickory Oak and Cashmere decors)

¹ 100' door leaves and reinforced door leaves, regardless of size, come with 3 hinges included.



model 1

model 2

model 3

model 4

model 5

DETAILS



safety tempered
frosted glass



glazing frame

PRIMO



ACACIA ST



WALNUT



MATT GREY

3D LOOK



NARBONNE OAK



HONEY CATANIA



CLEVELAND OAK

3D LOOK



SONOMA OAK



OILED OAK



GREY OAK



RIVIERA OAK



WALNUT
LIGHT COLUMBIA



WHITE ASH

IRIDIUM



GRAPHITE ASH



GRANDSON OAK



MARRONE OAK

CPL



CASHMERE



HICKORY OAK



NORWEGIAN ASH

CPL



HAMILTON OAK
VERTICAL



GRIGIO OAK



KENDAL OAK



ITALIAN WALNUT



LIGHT ACACIA

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm

PVC ventilation sleeves

Tubular chipboard

Passive / sliding door leaf

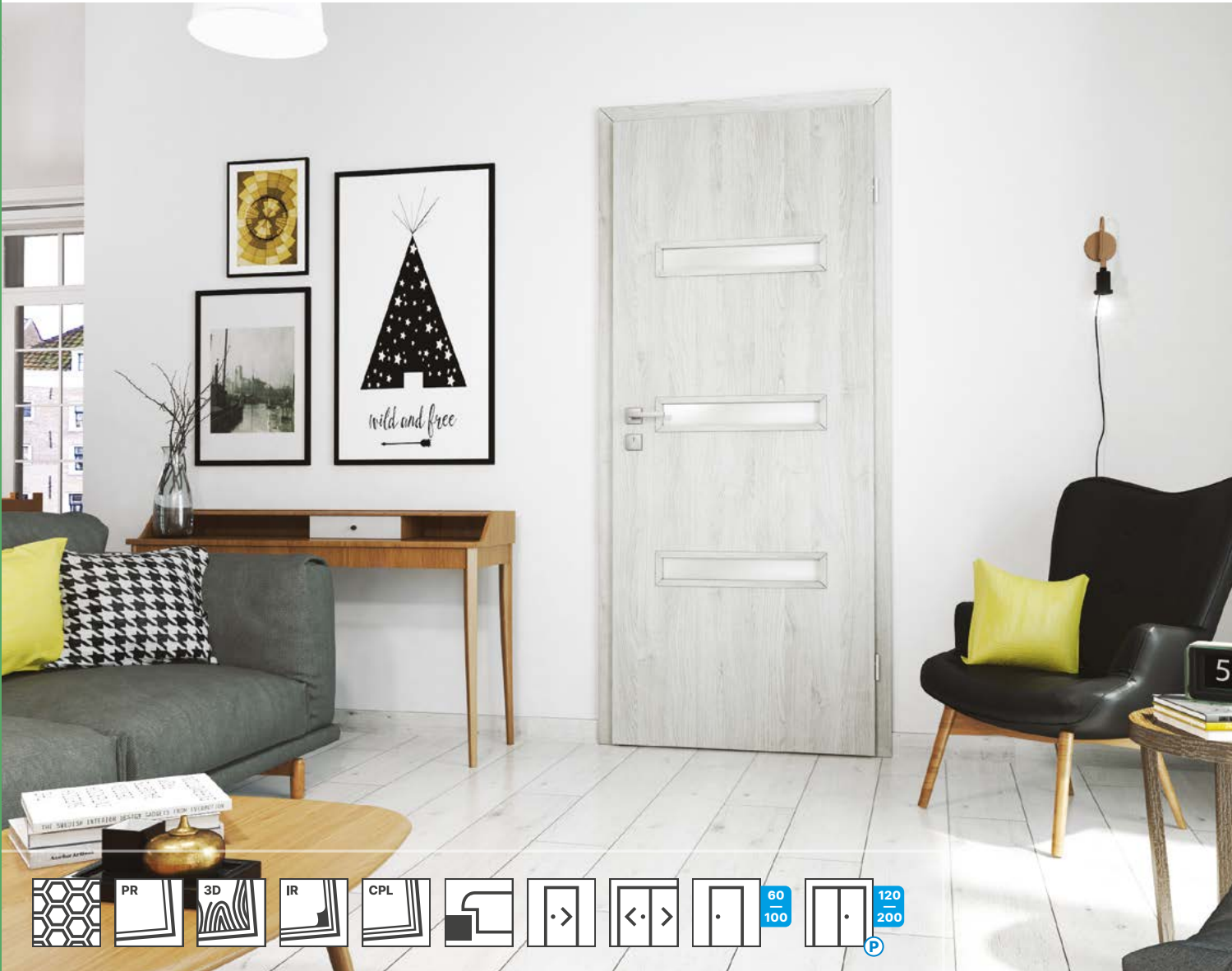
Third hinge (rebated door)

Black hinges and lock (rebated door)

Black hinges and strike plate (rebated door frame)

size 100'

CENTURY



DOOR SPECIFICATIONS

- structural MDF stile and rail frame
- satin glass

Rebated door leaf:

- two silver screw-in pin hinges ¹
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146)
- Fixed door frame (p. 152)

- ¹ 100' door leaves – 3 hinges as standard.
² Finish available only for Model 1.



model 1

model 2

model 3

model 4

model 5

model 6

model 7

DETAILS



satin glass



OPTION / satin
bronze glass



OPTION / satin
graphite glass



glazing frame

PRIMO



ACACIA ST



WALNUT



WHITE ²



MATT GREY

3D LOOK



NARBONNE OAK



TOCANTIS OAK

3D LOOK



HONEY CATANIA



CLEVELAND OAK



SONOMA OAK



RIVIERA OAK



WALNUT
LIGHT COLUMBIA



WHITE ASH

3D LOOK



OILED OAK



GREY OAK

IRIDIUM



GRAPHITE ASH



GRANDSON OAK



MARRONE OAK

CPL



NORWEGIAN ASH



ITALIAN WALNUT



LIGHT ACACIA

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm

PVC ventilation sleeves

Passive / sliding door leaf

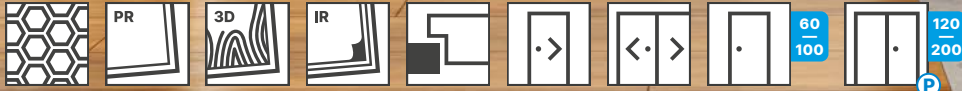
Black hinges and lock (rebated door)

Black hinges and strike plate (rebated door frame)

size 100'

Satin graphite or bronze glass for models 2, 3 and 4

Satin graphite or bronze glass for models 6, 7



RECOMMENDED DOOR FRAMES

- 1 100' door leaves and reinforced door leaves, regardless of size – 3 hinges.

Rebated:

- two silver screw-in pin hinges ¹
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock



Solid

1/4 glazed

2/4 glazed

3/4 glazed

4/4 glazed

DETAILS



safety tempered
frosted glass



glazing frame

PRIMO



ACACIA ST



WALNUT

3D LOOK



RIVIERA OAK



WALNUT
LIGHT COLUMBIA



WHITE ASH



OILED OAK

3D LOOK



GREY OAK



HONEY CATANIA



SONOMA OAK

IRIDIUM



GRAPHITE ASH



MARRONE OAK

EXTRA CHARGES

PVC Ventilation Grille

PVC ventilation sleeves

Passive / sliding door leaf

Third hinge (rebated door)

size 100'

MODENA 4



DOOR SPECIFICATIONS

- structural MDF stile and rail frame
- safety tempered frosted glass

Rebated door leaf:

- two silver screw-in pin hinges ¹
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146)
- Fixed door frame (p. 152)

- ¹ 100' door leaves and reinforced door leaves, regardless of size – 3 hinges.



Solid

1/4 glazed

3/4 glazed

4/4 glazed

DETAILS



safety tempered
frosted glass



glazing frame

PRIMO



ACACIA ST



WALNUT

3D LOOK



RIVIERA OAK



WALNUT
LIGHT COLUMBIA



WHITE ASH

3D LOOK



GREY OAK



HONEY CATANIA



SONOMA OAK

IRIDIUM



GRAPHITE ASH



MARRONE OAK

EXTRA CHARGES

PVC Ventilation Grille

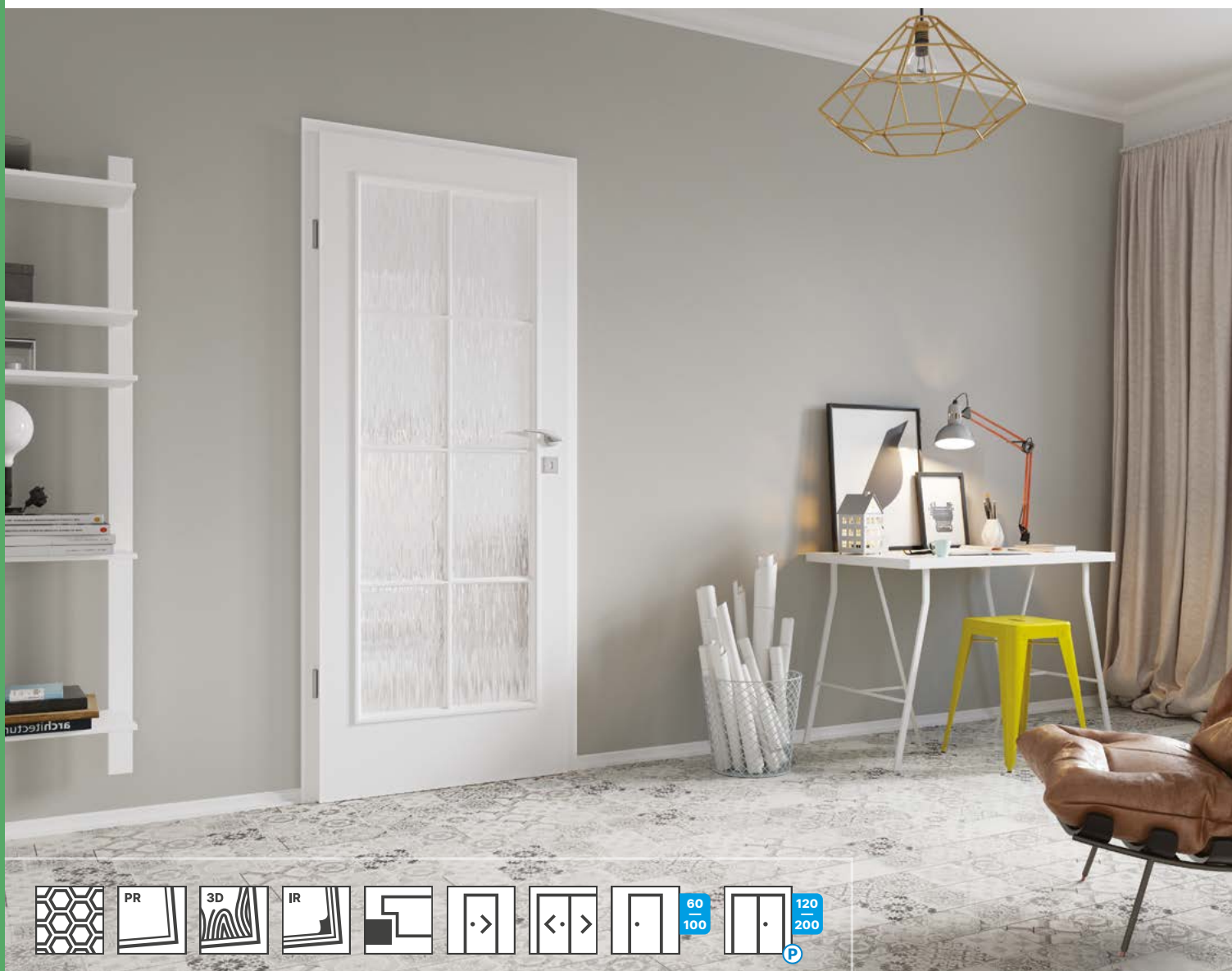
PVC ventilation sleeves

Passive / sliding door leaf

Third hinge (rebated door)

size 100'

NATURA



DOOR SPECIFICATIONS

- structural MDF stile and rail frame
- ornamental transparent bark glass

Rebated door leaf:

- two silver screw-in pin hinges ¹
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146)
- Fixed door frame (p. 152)

¹ 100' door leaves and reinforced door leaves, regardless of size – 3 hinges.

² Decor available only for the solid model.



Solid

1/3 glazed

2/3 glazed

3/3 glazed

DETAILS



Ornamental
transparent bark
glass



glazing frame

PRIMO



ACACIA ST ²



BEECH



WALNUT



WHITE



GREY MATT ²



NARBONNE OAK ²

3D LOOK



TOCANTIS OAK ²



RIVIERA OAK ²



HONEY CATANIA ²



WALNUT
LIGHT COLUMBIA



WHITE ASH



OILED OAK

3D LOOK



GREY OAK



SONOMA OAK



CLEVELAND OAK



UNI WHITE



UNI CASHMERE ²



UNI GREEN ²

IRIDIUM



ASH GRAPHITE ²



GRANDSON OAK ²



MARRONE OAK ²

IRIDIUM

EXTRA CHARGES

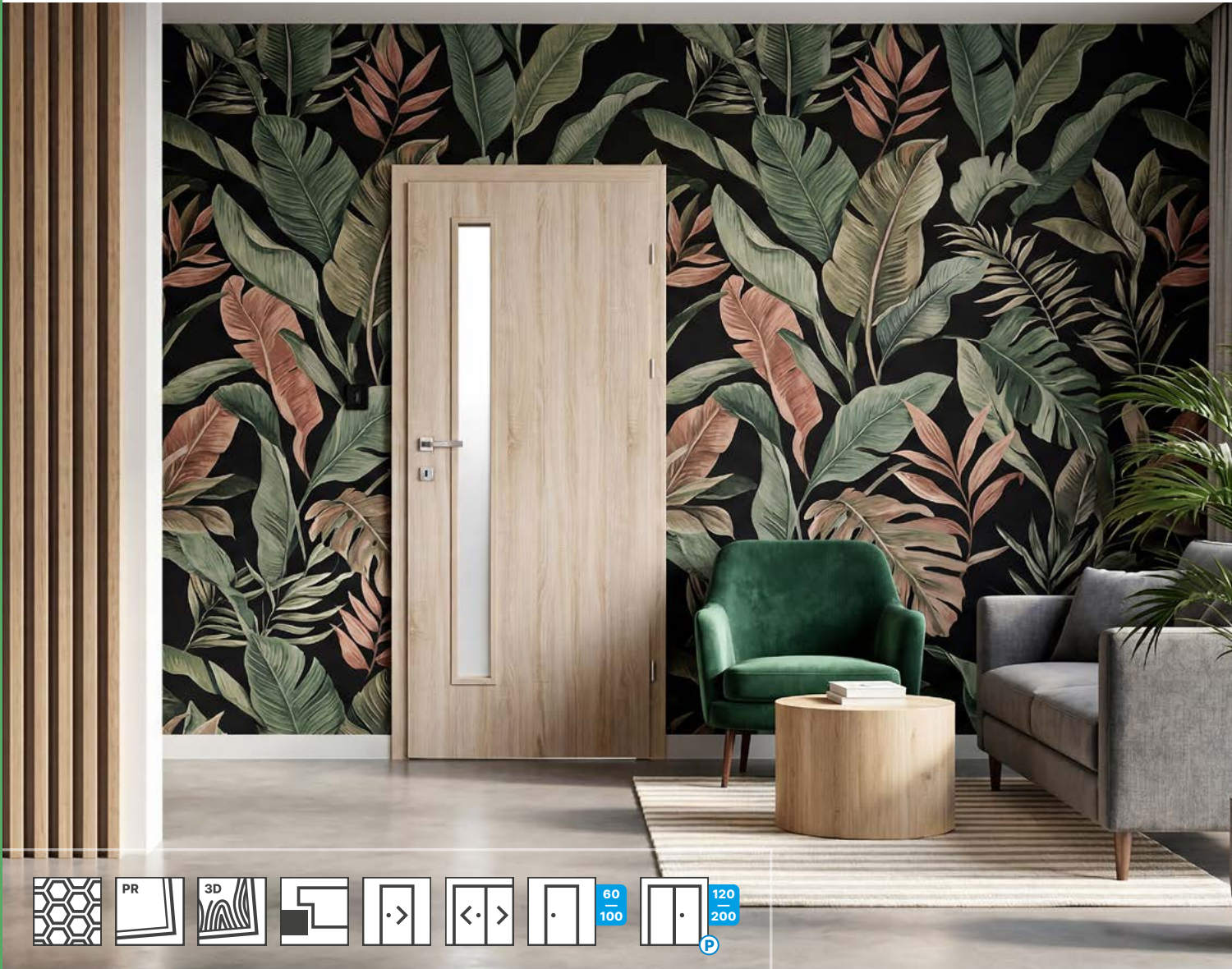
PVC Ventilation Grille

PVC ventilation sleeves

Passive / sliding door leaf

Third hinge (rebated door)

size 100'



DOOR SPECIFICATIONS

- structural MDF stile and rail frame
- safety tempered frosted glass

Rebated door leaf:

- two silver screw-in pin hinges ¹
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Rebated:

- Adjustable door frame (p. 146)
- Fixed door frame (p. 152)

¹ 100' door leaves and reinforced door leaves, regardless of size – 3 hinges.



model 1

model 3/3

DETAILS



safety tempered
frosted glass

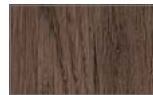
PRIMO



BEECH



WALNUT



NARBONNE OAK



HONEY CATANIA



OILED OAK

3D LOOK



TOCANTIS OAK



GREY OAK



SONOMA OAK



CLEVELAND OAK



WHITE ASH

EXTRA CHARGES

Ventilation undercut / recuperation 15 mm

PVC ventilation sleeves

Passive / sliding door leaf

Third hinge (rebated door)

size 100'

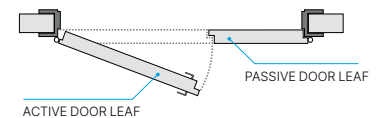
SIDE PANEL



A passive leaf, commonly referred to as a “side panel,” is used to widen the passageway in areas where it is not necessary or physically possible to install a full-width double-leaf door.

On a daily basis, the active leaf is used while the passive leaf remains closed. If necessary, the passive leaf can be quickly opened to take advantage of the wider door opening.

This is a very simple and useful solution that enhances the functionality of your door.



DOOR SPECIFICATIONS

- Passive door leaf, veneered or lacquered
- Construction: structural wooden stile and rail frame
- two or three silver hinges
- adjustable strike plate and two shoot bolts
- available only in solid version, without glazing

CONSTRUCTION

Third hinge (rebated door)

Reinforced with tubular chipboard

Reinforced with solid chipboard



Find a door

PERFECTLY

**tailored to your needs
on our website**

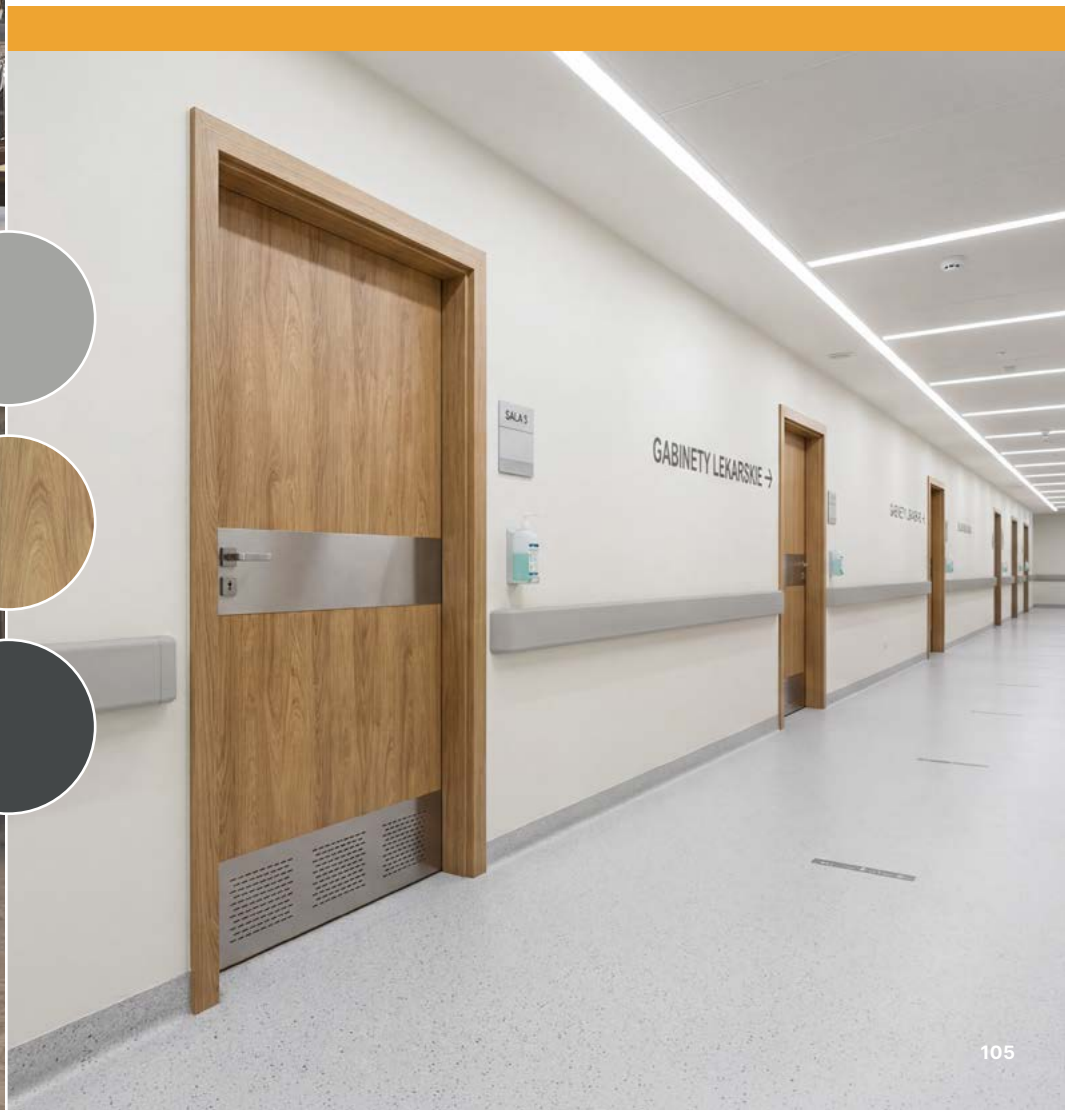
www.classen.pl





TECHNICAL PANEL DOORS

These are the doors for special tasks and their high quality is confirmed by numerous certificates and approvals. Depending on the selected collection, they will perform different functions accordingly: they will ensure good sound insulation, fire protection or will constitute an additional protection against burglary. At the same time, high functionality goes hand in hand with aesthetics, making them the ideal solution for public facilities, offices, hotels and restaurants.



NATURA HK/HB



DOOR SPECIFICATIONS

- Classen Hard construction (does not apply to PN22 and PN23 versions)
- wide structural wooden stile and rail frame for PN22 and PN23 versions
- safety tempered frosted glass
- Option to shorten the door leaf by 40 mm

Rebated door leave (HK):

- two silver screw-in pin hinges ¹
- standard key lock / bathroom lock / cylinder lock / mortise lock

Non-rebated (HB) / reverse door leaf: ⁵

- two sockets for hinges for non-rebated doors
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock
- ABS edging - standard for non-rebated doors

INCREASED DURABILITY

RECOMMENDED DOOR FRAMES

Rebated:

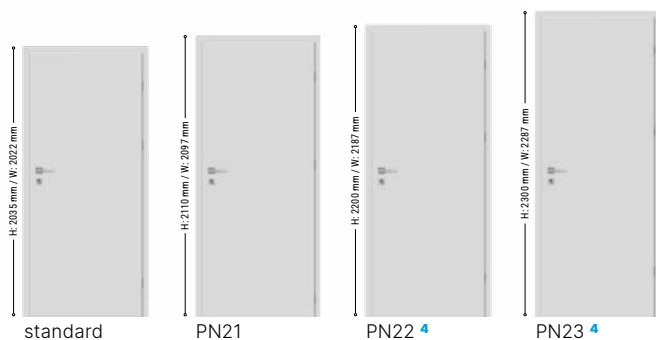
- Adjustable steel door frame (p. 156)
- Fixed and corner steel door frame (p. 155)
- Adjustable door frame (p. 146)

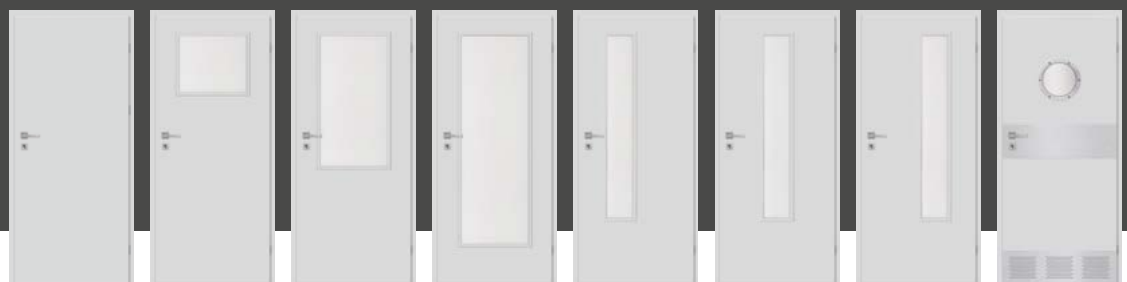
Non-rebated, Reverse:

- Adjustable non-rebated door frame (p. 147)
- Adjustable reverse door frame (p. 150). Not available for the following finishes: Hickory Oak, Hamilton Oak, 7004 Grey, Cashmere. Suggested decor alternatives:
 - Hickory Oak – alternative: Tocantis Oak (3D Look)
 - Hamilton Oak – alternative: Riviera Oak (3D Look)
 - 7004 Grey – alternative: Grey Matt (Primo)
 - Cashmere – alternative: UNI Cashmere (Iridium)

- Fixed steel door frame, non-rebated (p. 155)
- Adjustable steel door frame, non-rebated (p. 157)

- ¹ 100' door leaves, PN22 and PN23 versions and reinforced door leaves, regardless of size - 3 hinges.
- ² For doors with tubular chipboard, maximum door leaf width is 110'.
- ³ For doors with (solid) chipboard, maximum door leaf width is 100'.
- ⁴ Models PN22 and PN23 are available only as single-leaf doors with a width of 60'-100' - 3 hinges. Not available with the following door frames: Adjustable 80, Adjustable Reverse and steel door frame.
- ⁵ For the UNI Black finish, locks are black. Black hinges only in a set with a UNI Black door frame.
- ⁶ HPL finishes available at an extra charge. HPL decors not included in the standard offering are subject to individual pricing.





model 1 model 2 model 3 model 4 model 5 model 6 model 7 model 1 with accessories, More on p. 164.

DETAILS



safety tempered
frosted glass



OPTION / transparent glazing frame
tempered glass



IRIDIUM



MARRONE OAK



UNI BLACK



GRAPHITE ASH

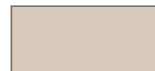


GRANDSON OAK

CPL



7004 GREY



CASHMERE



HAMILTON OAK
VERTICAL

CPL



HAMILTON OAK
HORIZONTAL



HICKORY OAK



ITALIAN WALNUT



LIGHT ACACIA



NORWEGIAN ASH



GRIGIO OAK



KENDAL OAK

CPL



WHITE W/ TRANS-
VERSE STRUCT.



RAL 9003 WHITE



RAL 7024 GRAPHITE

HPL⁶



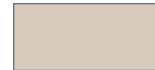
RAL 9003 WHITE



7004 GREY



RAL 7024 GRAPHITE



7044 CASHMERE

HPL⁶



HICKORY OAK

GLAZING

Porthole 35 - frosted or transparent glass,
external diameter 350 mm - model 1

transparent glass for models: 2-7

CONSTRUCTION, SIZE

100' door leaf

110' door leaf

120' door leaf

door leaf, PN21

Door leaf, Model 1, PN22

Door leaf, Model 1, PN23

reverse door leaf

non-rebated / sliding / passive door leaf

SFS three-part hinges

third hinge (rebated door)

third hinge (non-rebated door)

third hinge (reverse door)

tubular chipboard 2

solid chipboard 3

reinforcement for door closer

FINISH

HPL finishes

Aluminium profiles – VENOM ALU

VENTILATION

Ventilation undercut

Ventilation undercut, 15 mm, designed for rooms
with recuperation

PVC Ventilation Grille

aluminium ventilation grille

Double-sided steel kick-plate with ventilation
grille

ACCESSORIES

steel profile – lock edge

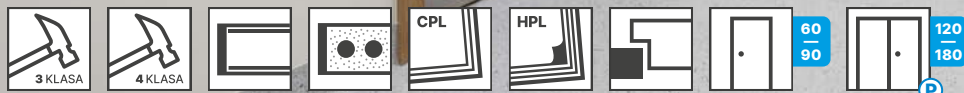
solid steel push-plate, single-sided

solid steel push-plate, double-sided

solid steel kick-plate, single-sided

solid steel kick-plate, double-sided

drop seal



DOOR SPECIFICATIONS

- Rebated door leave (HK):**

- ## RECOMMENDED DOOR FRAMES

DOOR SPECIFICATIONS

- Rebated door leave (HK):**

- ## RECOMMENDED DOOR FRAMES

ADDITIONAL INFORMATION

- Other HPL finishes available upon request:
inwestycje@classen.com.pl



model 1

model 1 with
accessories,
More on p. 164.

CPL



CASHMERE

HAMILTON OAK
VERTICAL

HAMILTON OAK
HORIZONTAL

HICKORY OAK

ITALIAN WALNUT

LIGHT ACACIA

NORWEGIAN ASH

CPL



GRIGIO OAK

KENDAL OAK

WHITE W/ TRANS-
VERSE STRUCT.

RAL 9003 WHITE

7004 GREY

RAL 7024 GRAPHITE

HPL



RAL 9003 WHITE

7044 CASHMERE

7004 GREY

RAL 7024 GRAPHITE

HICKORY OAK

GLAZING

Porthole 35 - frosted or transparent glass,
external diameter 350 mm - model 1

CONSTRUCTION, SIZE

passive door leaf

third hinge, three-part (no option to install a steel
profile on the hinge-side edge)

FINISH

HPL finishes

VENTILATION

Ventilation undercut

Ventilation undercut, 15 mm, designed for rooms
with recuperation

PVC Ventilation Grille

aluminium ventilation grille

Double-sided steel kick-plate with ventilation
grille

ACCESSORIES

solid steel push-plate, single-sided

solid steel push-plate, double-sided

solid steel kick-plate, single-sided

solid steel kick-plate, double-sided

drop seal

steel profile on the edge on the hinge side

steel profile on the edge on the lock side

GUARD



70
110

DOOR SPECIFICATIONS

- reinforced plus construction, door leaf thickness – 40 mm
- door leaf edge protected with a stainless steel profile
- glazing frame made of stainless steel
- safety tempered frosted glass, thickness: 4 mm
- three reinforced three-part silver hinges
- cylinder lock
- reinforcement for door closer
- Door sold as a set with a door frame

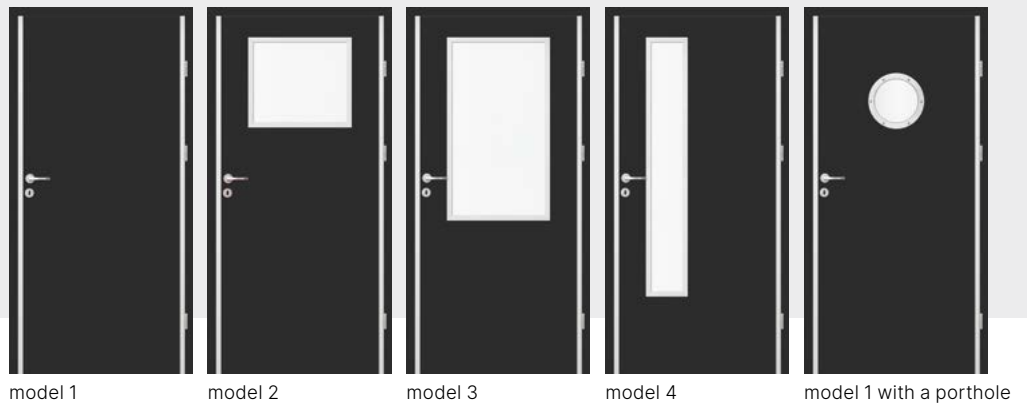
RECOMMENDED DOOR FRAMES

Rebated:

- Guard steel door frame – fixed and adjustable (p. 115)

ADDITIONAL INFORMATION

- Other HPL finishes available upon request: inwestycje@classen.com.pl
- Additional information: Custom door leaves, door frames and glazing can be manufactured upon request: inwestycje@classen.com.pl



DETAILS



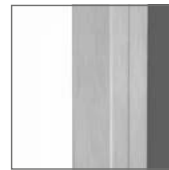
safety tempered
frosted glass



OPTION /
transparent
tempered glass



three-part hinge



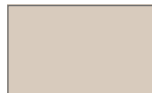
rebate with stainless porthole
steel profile



HPL



RAL 9003 WHITE



7044 CASHMERE



HICKORY OAK



7004 GREY



RAL 7024 GRAPHITE

CONSTRUCTION, SIZE

100" door leaf

110" door leaf

Steel door frame RAL 7024

GLAZING

Porthole – frosted or transparent glass, outer diameter
350 mm, stainless steel – model 1

transparent glass for models: 2–4

VENTILATION

PVC Ventilation Grille

aluminium ventilation grille

Double-sided steel kick-plate with ventilation grille

ACCESSORIES

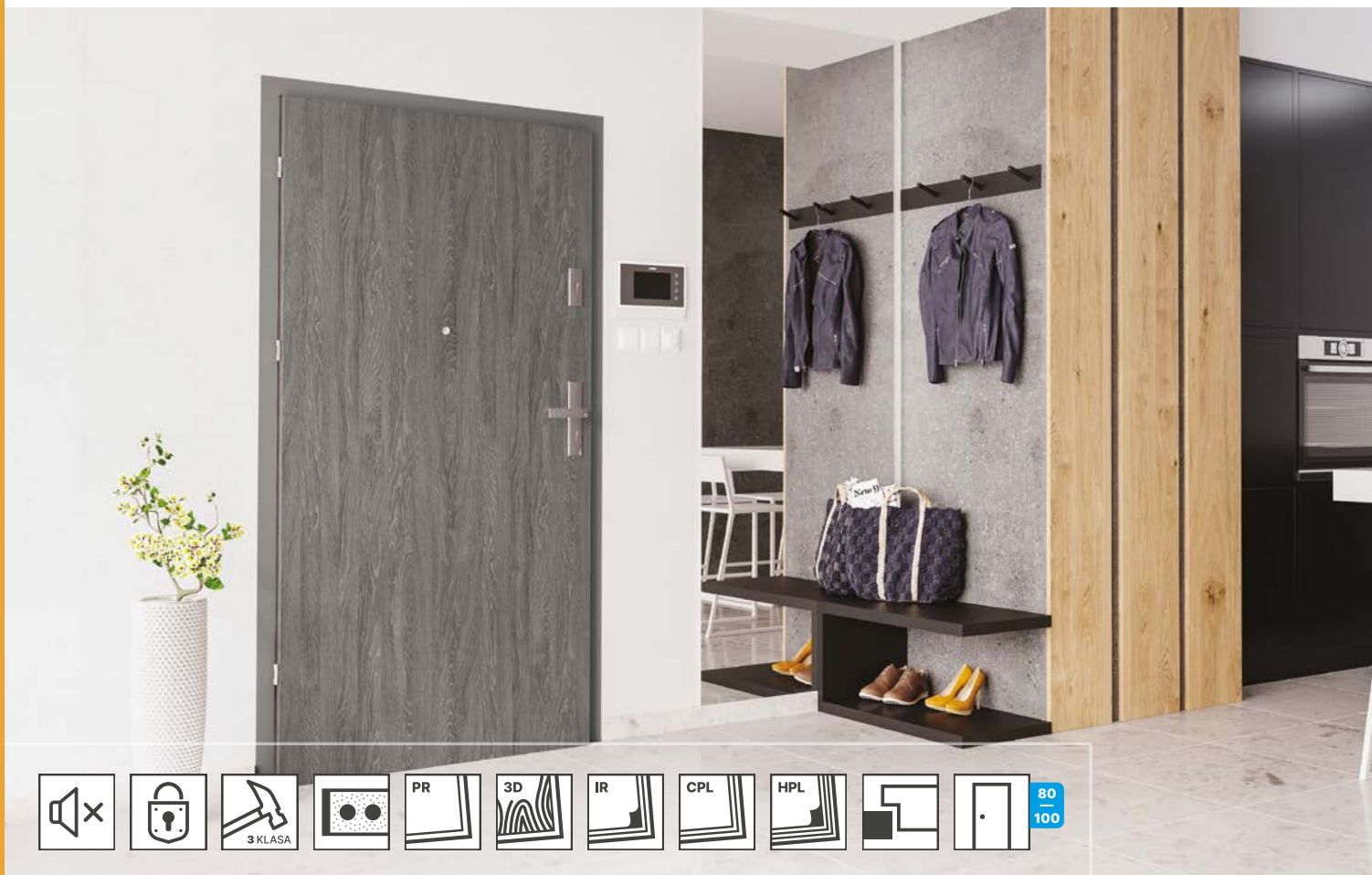
solid steel push-plate, single-sided (models 1, 2)

solid steel push-plate, double-sided (models 1, 2)

solid steel kick-plate, single-sided

solid steel kick-plate, double-sided

PK12 steel threshold / size 80", 90"



BORD internal entrance doors are intended for use in residential, public and collective accommodation buildings.

*BORD W3 internal entrance doors have an **RC2** burglary resistance rating, provided they are installed with a dedicated W3 steel door frame (p. 114) or a Hybrid door frame (p. 161), a handle with an escutcheon (p. 175) meeting at least Burglary Resistance Class II and a set of lock cylinders meeting at least Class "b" (p. 168).*

DOOR SPECIFICATIONS

- sound insulation – 32 dB for the door – when using a fixed threshold or a drop seal
- three silver double-pivot adjustable pin hinges
- door leaf thickness: C40 – 40 mm, C46 and W46 – 46 mm
- Model W46 W3 sold as a set with a BORD W3 Fixed Steel Door Frame

RECOMMENDED DOOR FRAMES C40 W1 / C46 W1

- BORD MDF fixed – excluding the Hamilton Oak, Hickory Oak, Cashmere and 7004 Grey finishes
- BORD MDF fixed door frame with a possibility of adjustment. The adjustment set must be purchased separately. Adjustment components are not available in the following finishes: Hamilton Oak, Hickory Oak, Cashmere and 7004 Grey (p. 127)
- BORD Steel Fixed
- BORD Steel Corner
- HYBRID – except for the Cashmere, Hamilton Oak and Hickory Oak finishes

ACCESSORIES

	C40 W1	C46 W1	W46 W3
Sound insulation level	27 dB	32 dB	32 dB
reinforced structural stile and rail frame made of softwood			✓
steel flat bars			✓
tubular chipboard	✓	✓	✓
two deadbolt locks for lock cylinder	✓	✓	
multi-point lock for lock cylinder			✓
interlocking door bolts	✓	✓	✓

RECOMMENDED DOOR FRAMES W46 W3

- BORD steel fixed W3
- HYBRID – except for the Cashmere, Hamilton Oak and Hickory Oak finishes

ADDITIONAL INFORMATION

- Lock openings spacing: – lower deadbolt lock – 90 mm (B) – multi-point lock – 72 mm (W)
- Cylinders and handles are not included with the door leaf
- Cylinder size: C40 – 26/36, C46 and W46 – 26/40
- Custom doors and door frames can be manufactured upon request: inwestycje@classen.com.pl
- Other HPL finishes available upon request: inwestycje@classen.com.pl
- Finishes not included in the standard range – edge colour to be determined



model 1

steel panel with a number (optional)

DETAILS / C40 W1, C46 W1



lower deadbolt lock



upper deadbolt lock

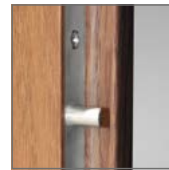


interlocking door bolt (C40 W1, C46 W1)

DETAILS / W46 W3



three-part hinge



interlocking door bolts strip



multipoint lock bolts

PRIMO

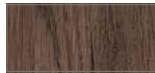


ACACIA ST



WALNUT

3D LOOK



NARBONNE OAK



HONEY CATANIA



CLEVELAND OAK



SONOMA OAK



RIVIERA OAK

3D LOOK



WALNUT LIGHT COLUMBIA



WHITE ASH



OILED OAK



GREY OAK

IRIDIUM



GRANDSON OAK



MARRONE OAK

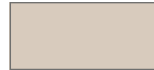


GRAPHITE ASH

CPL



7004 GREY



CASHMERE



HICKORY OAK



HAMILTON OAK VERTICAL



HAMILTON OAK HORIZONTAL



ITALIAN WALNUT



LIGHT ACACIA

CPL



NORWEGIAN ASH



GRIGIO OAK



KENDAL OAK



WHITE W/ TRANSVERSE STRUCT.



RAL 9003 WHITE

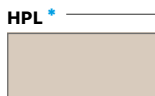


RAL 7024 GRAPHITE



RAL 9003 WHITE

HPL *



7044 CASHMERE



RAL 7024 GRAPHITE



HICKORY OAK



7004 GREY

ACCESSORIES

peephole – nickel, bronze

peephole – black

fixed wooden threshold

PK14 steel threshold / sizes: 80', 90'

drop seal

Single-sided steel panel with number

FINISH

* HPL decors

Aluminium profiles – VENOM ALU

CONSTRUCTION

100' door leaf

BORD W3 STEEL DOOR FRAME, FIXED



EXECUTION STANDARD

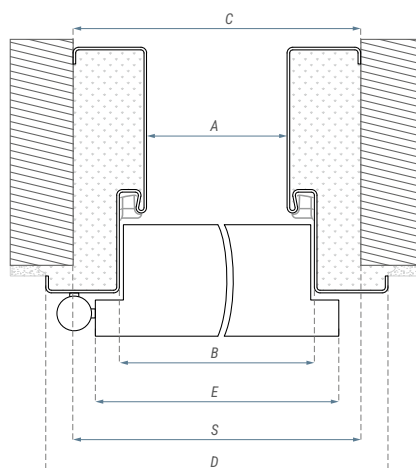
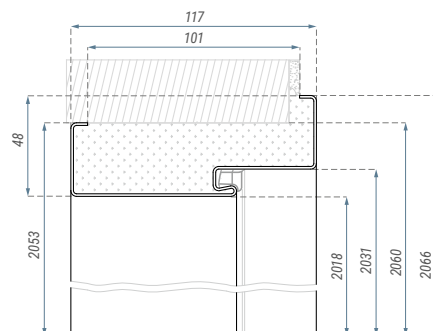
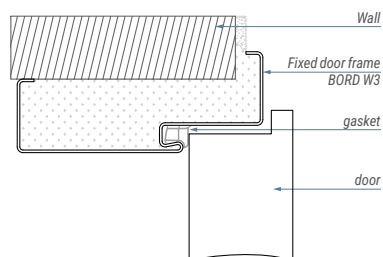
- steel plate thickness 1.5 mm;
- complete door frame includes a gasket, 3 hinges and a set of cover caps
- gaskets available in 3 colours - White, Grey, Brown
- openings for a multi-point lock (W)
- openings for interlocking door bolts
- reinforcement for door closer
- 80"-100" single-leaf
- Door frame marking: FD12

COLOUR OPTIONS

- powder-coated door frame. RAL colours: Grey (7004), Cashmere (7044), White (9003), Graphite (7024)
- Other RAL colours and other custom options are subject to individual pricing: inwestycje@classen.com.pl

Dimensions of BORD W3 fixed door frame [mm]:

	A	B	C	D	E	S
80	801	827	871	897	844	885
90	901	927	971	997	944	985
100	1001	1027	1071	1097	1044	1085



GUARD STEEL DOOR FRAME, FIXED / ADJUSTABLE



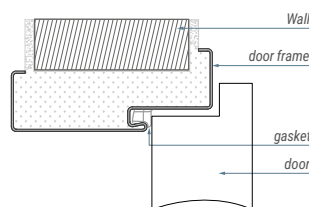
EXECUTION STANDARD

- Made of high-quality 1.5 mm thick steel sheet
- complete door frame includes a gasket, hinges and a set of cover caps
- gaskets available in three colours: White, Grey, Brown
- 3 silver three-part hinges make up the set (door + door frame)
- Door frame marking: fixed FD12, adjustable (depending on the range) FD61–FD69

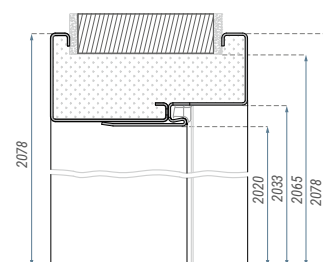
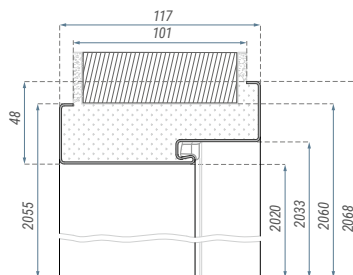
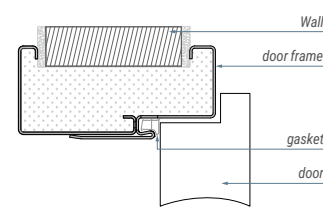
COLOUR OPTIONS

- powder-coated door frame. RAL colours: Grey (7004), White (9003), Cashmere (7044), Graphite (7024)
- Other RAL colours and other custom options are subject to individual pricing: inwestycje@classen.com.pl

GUARD STEEL FIXED ▼



GUARD STEEL ADJUSTABLE ▼

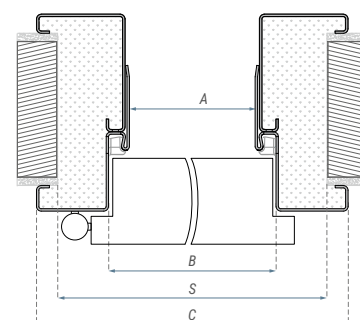
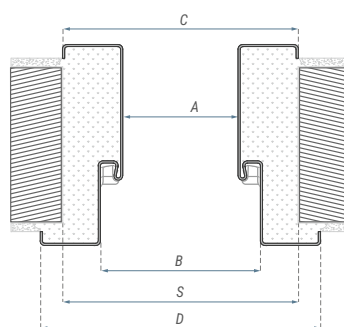


Dimensions of the GUARD Fixed Door Frame [mm]

	A	B	C	D	S
70	701	727	771	797	785
80	801	827	871	897	885
90	901	927	971	997	985
100	1001	1027	1071	1097	1085
110	1101	1127	1171	1197	1185

Dimensions of the Adjustable GUARD door frame [mm]

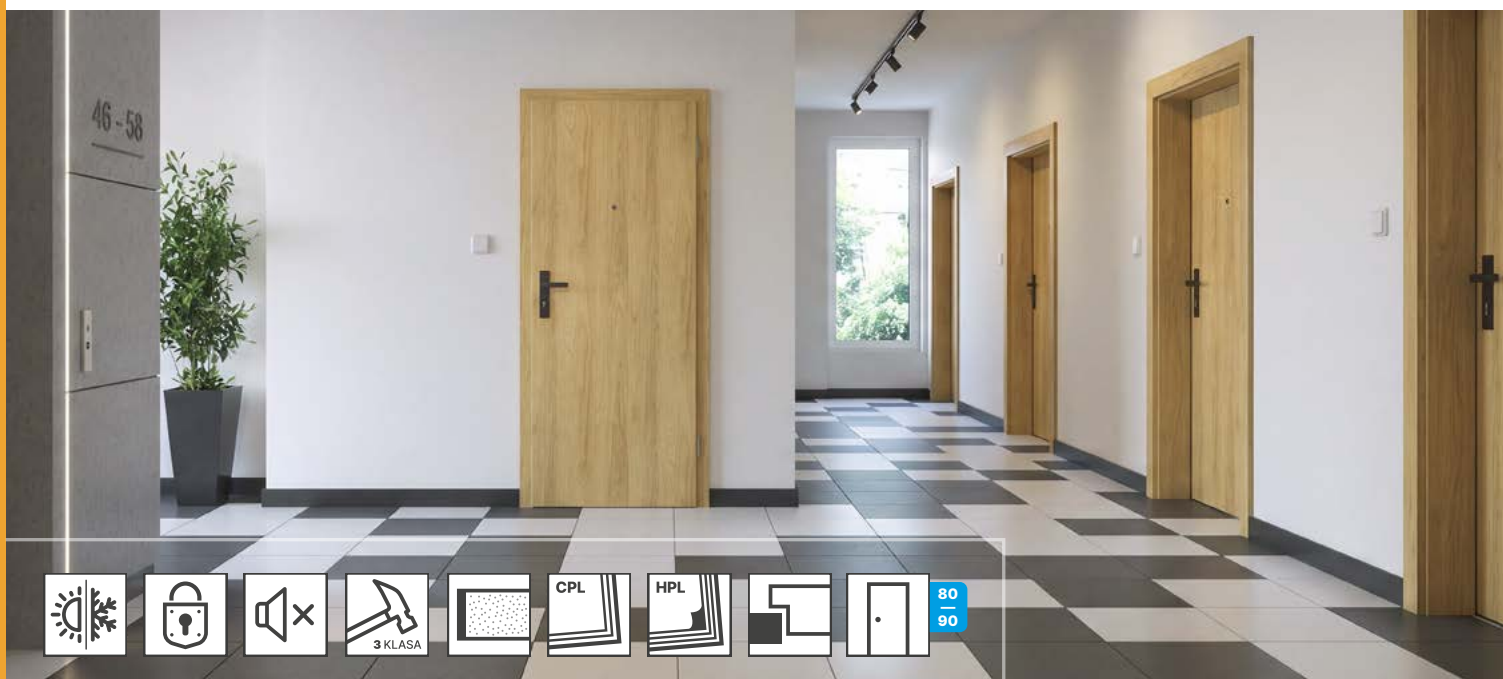
	A	B	C	S
70	701	727	817	785
80	801	827	917	885
90	901	927	1017	985
100	1001	1027	1117	1085
110	1101	1127	1217	1185



Adjustment ranges for the adjustable GUARD door frame [mm]

95-125
125-155
155-185
185-215
215-245
245-275
275-305
305-335
335-365

KKL / KKL RC



CLIMATE CLASS KKL2

DOOR SPECIFICATIONS

- Reinforced construction with acoustic panel filling; door leaf thickness: 39 mm
- Climate difference class 2 on both sides of the door leaf; permissible difference of 10°C (min. 13°C, max. 23°C)
- Sound insulation: $R_w(C;Ctr) = 33(-1,-1)$ dB
- drop seal

Rebated door leaf:

- Two reinforced, three-part silver hinges
- cylinder lock

CLIMATE CLASS KKL2, RC2

DOOR SPECIFICATIONS

- Reinforced construction with acoustic panel filling; door leaf thickness: 39 mm
- Burglary resistance class RC2, with a single main bottom lock on both sides of the door leaf
- Climate difference class 2 on both sides of the door leaf; permissible difference of 10°C (min. 13°C, max. 23°C)
- Sound insulation: $R_w(C;Ctr) = 33(-1,-1)$ dB
- drop seal

Rebated door leaf:

- two reinforced silver hinges with adjustment
- bolts on the hinge side
- 3-point multipoint lock for lock cylinder (openings spacing: 72 mm)

RECOMMENDED DOOR FRAMES

KKL, rebated:

- KKL adjustable door frame (p. 118)
- Adjustable steel door frame (p. 156)
- fixed steel door frame (p. 155)

KKL RC2, rebated:

- adjustable RC2 frame (p. 119)

ADDITIONAL INFORMATION

- Other HPL finishes available upon request: inwestycje@classen.com.pl
- Custom-size door leaves can be manufactured upon request: inwestycje@classen.com.pl

CLIMATE CLASS KKL3

DOOR SPECIFICATIONS

- Reinforced construction with acoustic panel filling and cladding with an aluminium insert, door leaf thickness: 43 mm
- Mechanical strength class 3
- Climate difference class 3 on both sides of the door leaf; permissible difference of 20°C (min. 3°C, max. 23°C)
- Sound insulation: $R_w(C;Ctr) = 36(-1,-2)$ dB
- drop seal

Rebated door leaf:

- Two reinforced, three-part silver hinges
- cylinder lock

CLIMATE CLASS KKL3, RC2

DOOR SPECIFICATIONS

- Reinforced construction with acoustic panel filling and cladding with an aluminium insert, door leaf thickness: 43 mm
- Mechanical strength class 3
- Burglary resistance class RC2, with a single main bottom lock on both sides of the door leaf
- Climate difference class 3 on both sides of the door leaf; permissible difference of 20°C (min. 3°C, max. 23°C)
- Sound insulation: $R_w(C;Ctr) = 36(-1,-2)$ dB
- drop seal

Rebated door leaf:

- two reinforced silver hinges with adjustment
- bolts on the hinge side
- 3-point multipoint lock for lock cylinder (openings spacing: 72 mm)



model 1

steel panel with a number (optional)

RC2 / DETAILS



reinforced hinges



adjustable lock strike plate, 3 pcs.



bolts on the hinge side



3-point multipoint lock

CPL



CASHMERE



HAMILTON OAK VERTICAL



HAMILTON OAK HORIZONTAL



HICKORY OAK



ITALIAN WALNUT



LIGHT ACACIA



NORWEGIAN ASH

CPL



GRIGIO OAK



KENDAL OAK



WHITE W/ TRANSVERSE STRUCT.



RAL 9003 WHITE



7004 GREY



RAL 7024 GRAPHITE

HPL



RAL 9003 WHITE



7044 CASHMERE



7004 GREY



RAL 7024 GRAPHITE



HICKORY OAK

ACCESSORIES

peephole – nickel, bronze

peephole – black

Wooden threshold / size: 80', 90'

Single-sided steel panel with number

FINISH

* HPL decors

Aluminium profiles – VENOM ALU

KKL ADJUSTABLE DOOR FRAME



EXECUTION STANDARD

- KKL Adjustable Door Frames are made of chipboard and MDF board covered with Classen decors, matching the colour scheme of the door leaves.
- Door frame designed for the KKL collection.
- The door frame features metal reinforcement for the hinge pockets and the strike plate.

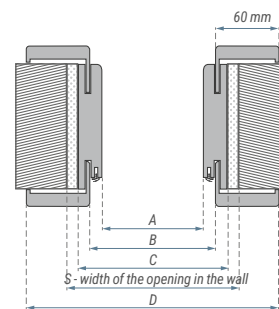
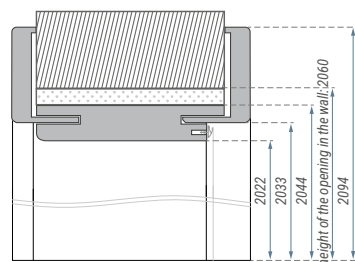
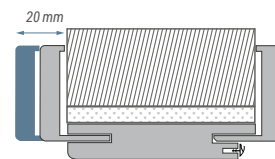
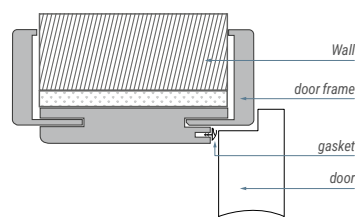
Packaging:

- Complete door frame consists of an upper beam and a base and it constitutes one package. The package also includes hardware, gaskets and an assembly kit.

COLOUR OPTIONS

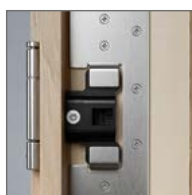
CPL

- 7004 Grey, Cashmere, Hickory Oak, Cashmere, Hamilton Vertical Oak, Light Acacia, 9003 White, 7024 Graphite, Italian Walnut, Norwegian Ash, Kendal Oak, Grigio Oak, White with transverse structure.



Dimensions of the KKL adjustable door frame [mm]:

	A	B	C	D	E	S
80	803	826	848	948	988	875
90	903	926	948	1048	1088	975



Hinge pocket reinforcement



strike plate reinforcement

ADJUSTMENT RANGE

75–95, 95–115, 120–140, 140–160, 160–180, 180–200, 200–220, 220–240, 240–260, 260–280, 280–300, 300–320, 320–340, 340–360

KKL RC2 ADJUSTABLE DOOR FRAME



EXECUTION STANDARD

- KKL RC2 Adjustable Door Frames are made of chipboard and MDF board covered with Classen decors, matching the colour scheme of the door leaves.
- The door frame is designed for the KKL RC2 collection.
- The door frame features: 3 adjustable strike plates for locks, bolts on the hinge side and reinforced hinges.

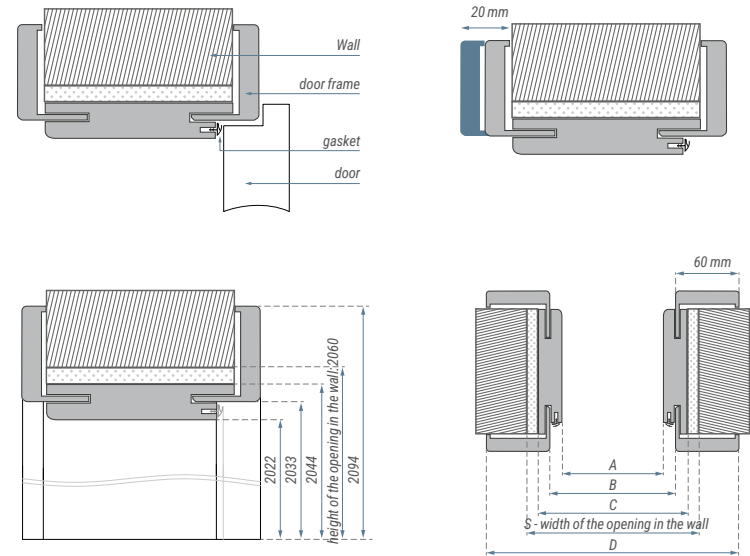
Packaging:

- Complete door frame consists of an upper beam and a base and it constitutes one package. The package also includes hardware, gaskets and an assembly kit.

COLOUR OPTIONS

CPL

- 7004 Grey, Cashmere, Hickory Oak, Cashmere, Hamilton Vertical Oak, Light Acacia, 9003 White, 7024 Graphite, Italian Walnut, Norwegian Ash, Kendal Oak, Grigio Oak, White with transverse structure.



Dimensions of the KKL RC2 adjustable door frame [mm]:

	A	B	C	D	E	S
80	803	826	848	948	988	875
90	903	926	948	1048	1088	975

RC2 / DETAILS



reinforced hinges



adjustable lock strike plate, 3 pcs.

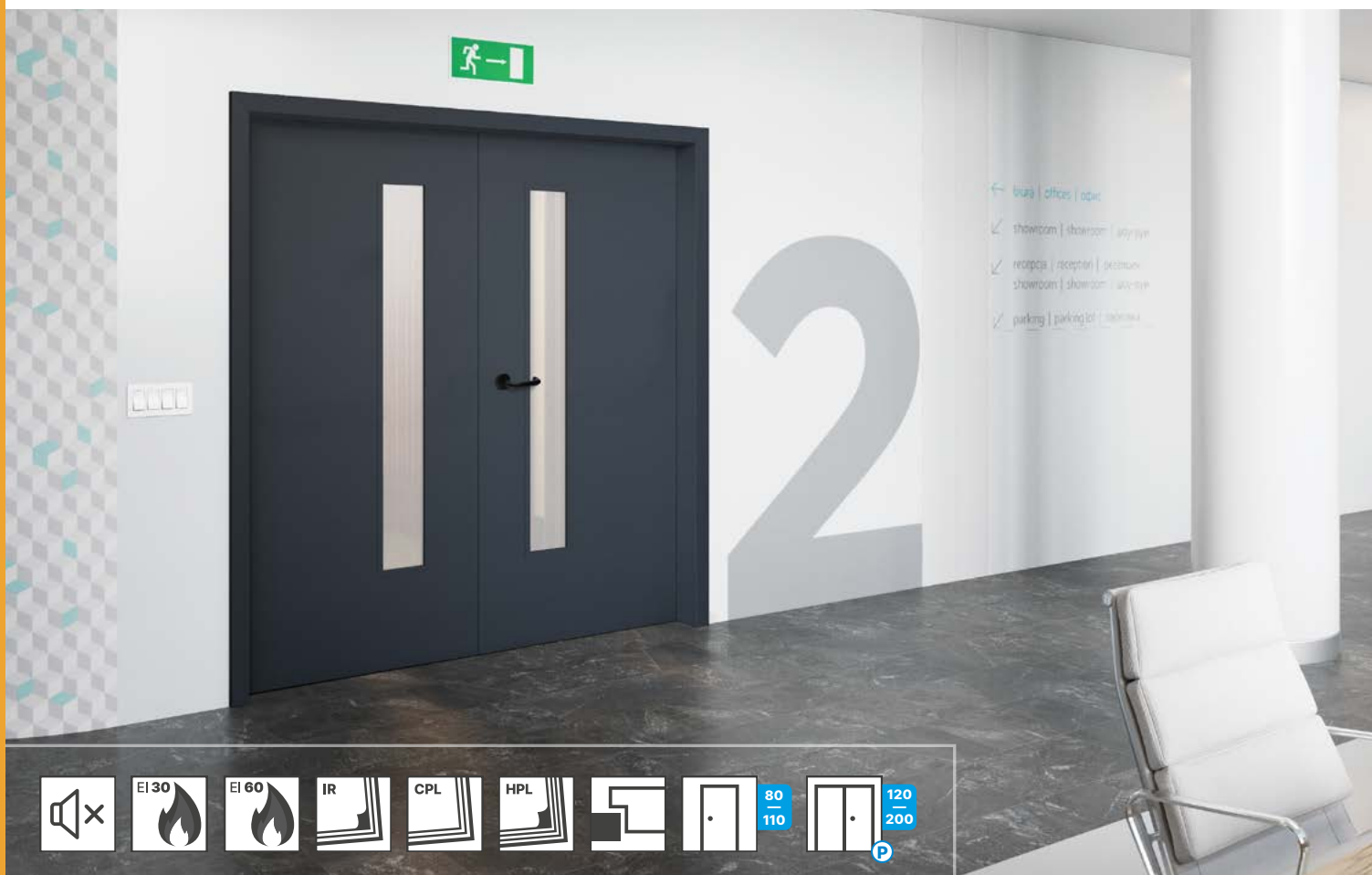


bolts on the hinge side

ADJUSTMENT RANGE

95–115, 120–140, 140–160, 160–180, 180–200, 200–220, 220–240, 240–260, 260–280, 280–300, 300–320, 320–340, 340–360

FIRE-RATED EI30 / EI60



Internal entrance fire-rated doors are designed for use in residential, public and collective accommodation buildings as doors meeting the requirements of fire resistance classes EI30 or EI60, S_a and S_m smoke tightness class and sound insulation up to 32 dB.

DOOR SPECIFICATIONS

- specialized two-layer board/structural softwood stile and rail frame
- latch lock for a lock cylinder with an insulating insert
- Drop seal – W2 version
- Hard Edge K edge profile
- Surface finish with Classen laminate: Iridium, CPL, HPL
- expanding seal in door leaf rebate
- four silver pin hinges
- single-leaf – sound insulation, version W2: 32 dB
- double-leaf – sound insulation, W2 version: 27 dB for EI30, 32 dB for EI60
- door leaf thickness: EI30 – 50 mm, EI60 – 60 mm
- in the glazed version: transparent glass with higher fire resistance class
- openings spacing in the lock: 72 mm
- EI 60 door leaf available with a steel door frame upon individual request
- doors sold as a set with a door frame

RECOMMENDED DOOR FRAMES

- Fixed wooden fire-rated door frame – excluding the Hamilton Oak, Hickory Oak, Cashmere and 7004 Grey finishes (p. 122)
- Fixed wooden fire-rated door frame with the possibility of adjustment. Adjustment set, door frame and door must be purchased separately – excluding Hamilton Oak, Hickory Oak, Cashmere and 7004 Grey decors (p. 122)
- Fire-rated steel door frame, fixed (p. 123)
- Fire-rated steel door frame, adjustable (p. 123)

ADDITIONAL INFORMATION

- Version W1** – does not have smoke-tightness class S_a , S_{200} or sound insulation (drop seal)
- National Technical Approval: ITB-KOT-2018/0407, Issue 2
- National Declaration of Constancy of Performance: AC 158-UWB-W4060

¹ HPL finishes: door frames for HPL finishes are available in Iridium or CPL veneer. Slight variations in shade are acceptable. Other HPL finishes available upon individual request: inwestycje@classen.com.pl. (Finishes not included in the standard offering – edge colour to be determined.)

² Dedicated door frames in the following finishes: – Hickory Oak – Tocanis Oak (3D LOOK) – Hamilton Oak (vertical/horizontal) – Riviera Oak (3D LOOK) – Cashmere – UNI CASHMERE (IRIDIUM) – 7004 Grey – GREY MATT (PRIMO)

ADDITIONAL INFORMATION

- To meet technical requirements, fire-rated doors must be purchased together with a door closer (not included in the set)
- For 80', 90' and 91' door leaves: DC135 door closer
- For 100', 110' door leaves: DC140 door closer
- Internal entry doors are available only in the solid version
- Lock cylinders and handles are not included with the door
- Cylinder sizes: EI 30 – 36x36; EI 60 – 36x46 (for door handle escutcheons approximately 10 mm thick)
- Sizes 91 and 101 meet the technical requirements regarding clear passage width
- Custom widths and heights for single-leaf and double-leaf doors are available upon request: inwestycje@classen.com.pl



model 1 – EI30/EI60 model 2 – EI30/EI60 model 3 – EI30 model 2 – with steel kick-plate model 1 – with a steel panel featuring a number

DETAILS



drop seal



pin hinge of rebated doors with 3D adjustment



DC 135 door closer with slide rail



DC 140 surface-mounted door closer with standard arm

IRIDIUM



GRAPHITE ASH



GRANDSON OAK



MARRONE OAK

CPL



7004 GREY ²



HICKORY OAK ²



ITALIAN WALNUT



NORWEGIAN ASH

CPL



HAMILTON OAK VERTICAL ²



HAMILTON OAK HORIZONTAL ²



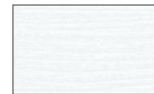
LIGHT ACACIA



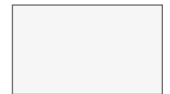
GRIGIO OAK



KENDAL OAK

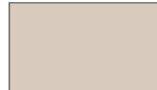


WHITE W/ TRANSVERSE STRUCT.



RAL 9003 WHITE

CPL



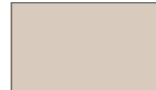
CASHMERE ²



RAL 7024 GRAPHITE



RAL 9003 WHITE ¹



7044 CASHMERE ¹



7004 GREY ¹



RAL 7024 GRAPHITE



HICKORY OAK ²

HPL ^{*}

PLATES, VENTILATION

Steel vertical push-plate with number, single-sided (Model 1)

solid steel push-plate, single-sided (model 1)

solid steel push-plate, double-sided (model 1)

solid steel kick-plate, single-sided

solid steel kick-plate, double-sided

steel kick-plate with ventilation grille, double-sided, 70'-90'

Fire-rated ventilation grille 500 x 150 mm, steel

CONSTRUCTION, SIZE

100', 101' door leaf

110' door leaf

ACCESSORIES

PK93 steel threshold / size 80', 90'

drop seal (for W1 version)

plate for an averse/reverse electric strike in the door frame

latch for a reverse electric strike in the door frame

peephole

DC135 door closer

DC140 door closer

Milling for the door closer in the door leaf

Milling for the door closer in the door frame

FINISH

* HPL decors

Aluminium profiles – VENOM ALU

Steel door frame RAL 7024

FIRE-RATED WOODEN DOOR FRAME, FIXED / ADJUSTABLE



EXECUTION STANDARD – FIRE-RATED WOODEN

- The fire-rated wooden fixed door frame 100 mm is made of wood, veneered with Primo, 3D Look and Iridium decors, or CPL laminates, as for fire-rated doors
- The complete door frame includes: 4 adjustable 3D hinges and a gasket
- The EI30 W1/W2 version does not include expanding seals
- The EI60 W1/W2 version includes expanding seal
- Available sizes: 80', 90', 91', 100', 101', 110', 120'
- Double-leaf door frames and other custom configurations are subject to individual pricing: inwestycje@classen.com.pl
- Adjustment set, ranges and prices on p. 127

COLOUR OPTIONS

Primo

- Grey Matt

3D Look

- Tocantis Oak, Riviera Oak

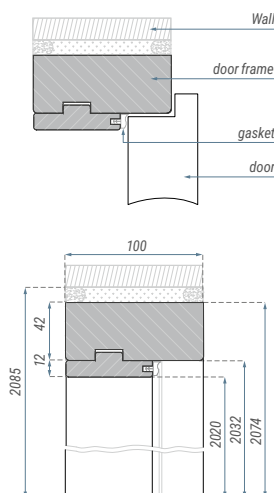
Iridium

- UNI Cashmere, UNI Black, Grandson Oak, Graphite Ash, Marrone Oak

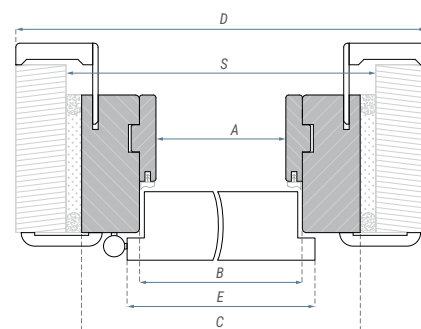
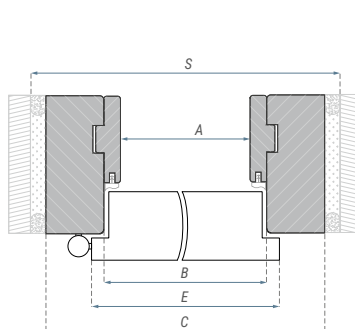
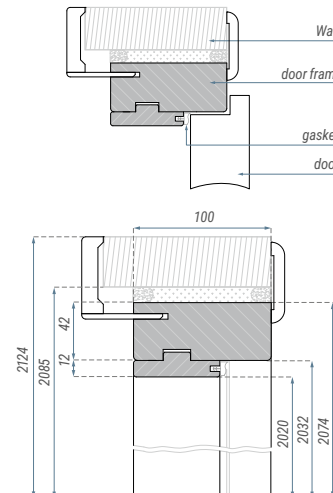
CPL

- Light Acacia, 9003 White, 7024 Graphite, Italian Walnut, Norwegian Ash, Kendal Oak, Grigio Oak, White with transverse structure.

WOODEN FIRE-RATED, FIXED ▼



WOODEN FIRE-RATED, ADJUSTABLE ▼



Dimensions of fire-rated wooden fixed and adjustable door frame [mm]

	A	B	C	D	E	S
80	802	826	910	1010	844	930
90	902	926	1010	1110	944	1030
91	914	938	1022	1122	956	1042
100	1002	1026	1110	1210	1044	1130
101	1014	1038	1122	1222	1056	1142
110	1102	1126	1210	1310	1144	1230
120	1202	1226	1310	1410	1244	1330
120	1237	1261	1345	1445	1279	1370
130	1337	1361	1445	1545	1379	1470
140	1437	1461	1545	1645	1479	1570
150	1537	1561	1645	1745	1579	1670
160	1637	1661	1745	1845	1679	1770
170	1737	1761	1845	1945	1779	1870
180	1837	1861	1945	2045	1879	1970
190	1937	1961	2045	2145	1979	2070
200	2037	2061	2145	2245	2079	2170

SINGLE-LEAF

DOUBLE-LEAF

FIRE-RATED STEEL DOOR FRAME, FIXED / ADJUSTABLE



EXECUTION STANDARD – FIRE-RATED STEEL

- Fire-rated steel door frames are made of 1.5 mm thick sheet metal, powder-coated in the following RAL colours: White (9016), Grey (7004), Cashmere (7044), Brown (8017), White (9003), Graphite (7024)
- The complete door frame includes 4 hinges and a fire-resistant gasket
- gaskets available in 3 colours - White, Grey, Brown
- reinforcement for door closer
- Available sizes: 80", 90", 91", 100", 101", 110"
- EI60 double leaf door frames; other RAL colours and other custom options are subject to individual pricing: inwestycje@classen.com.pl

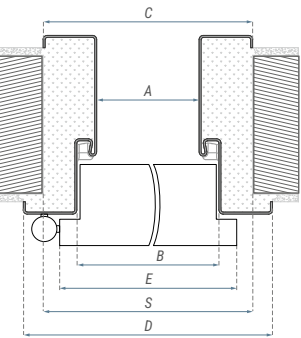
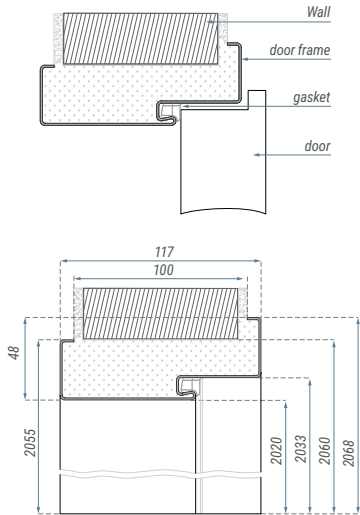
Dimensions of fire-rated steel fixed door frame [mm]

	A	B	C	D	E	S
SINGLE-LEAF	80	800	826	870	896	844
	90	900	926	970	996	944
	91	912	938	982	1008	956
	100	1000	1026	1070	1096	1044
	101	1012	1038	1082	1108	1056
	110	1100	1126	1170	1196	1144
DOUBLE-LEAF	100	1035	1061	1105	1131	1079
	110	1135	1161	1205	1231	1179
	120	1235	1261	1305	1331	1279
	130	1335	1361	1405	1431	1379
	140	1435	1461	1505	1531	1479
	150	1535	1561	1605	1631	1579
	160	1635	1661	1705	1731	1679
	170	1735	1761	1805	1831	1779
	180	1835	1861	1905	1931	1879
	190	1935	1961	2005	2031	1979
	200	2035	2061	2105	2131	2079

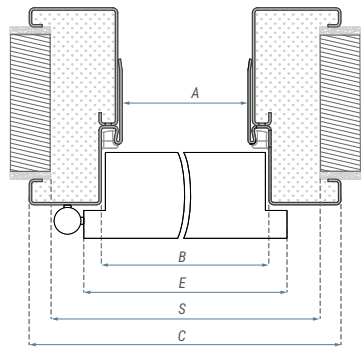
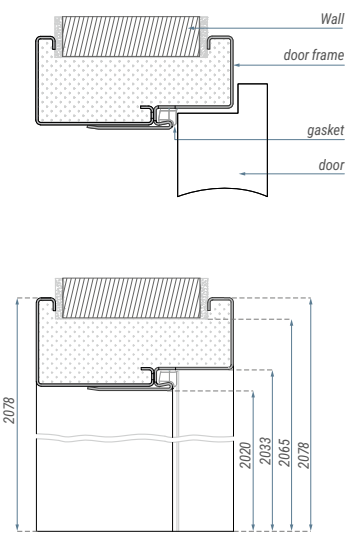
ADJUSTMENT RANGE

95–125, 125–155, 155–185, 185–215, 215–245, 245–275, 275–305, 305–335

FIRE-RATED, STEEL, FIXED



STEEL, FIRE-RATED, ADJUSTABLE





124



model 1



rebated door rebate profile



rebated door lock



rebated door 3D pin hinge



non-rebated door rebate profile



non-rebated door lock



concealed hinge for non-rebated doors

DETAILS



drop seal



DC 840 covered door closer with slide rail (non-rebated doors)



DC 135 door closer with slide rail (rebated doors)

IRIDIUM



GRAPHITE ASH



GRANDSON OAK



MARRONE OAK

CPL



GREY 7004 ³



HICKORY OAK ³



ITALIAN WALNUT



LIGHT ACACIA

CPL



HAMILTON OAK VERTICAL ³



HAMILTON OAK HORIZONTAL ³



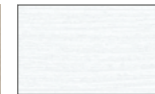
NORWEGIAN ASH



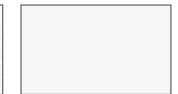
GRIGIO OAK



KENDAL OAK

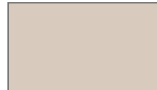


WHITE W/ TRANSVERSE STRUCT.



RAL 9003 WHITE

CPL



CASHMERE ³

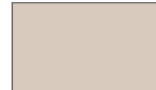


RAL 7024 GRAPHITE

HPL ^{*}



RAL 9003 WHITE ²



7044 CASHMERE ²



7004 GREY ²

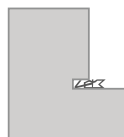


RAL 7024 GRAPHITE ²



HICKORY OAK ²

rebate profile, rebated door



rebate profile, non-rebated door



ACCESSORIES

single-sided steel panel with number

solid steel push-plate, single-sided

solid steel push-plate, double-sided

solid steel kick-plate, single-sided

solid steel kick-plate, double-sided

peephole

DC135 door closer

DC840 door closer

Milling for the door closer in the door leaf

Milling for the door closer in the door frame

plate for an averse/reverse electric strike in the rebated door frame

latch for a reverse electric strike in a rebated door leaf

CONSTRUCTION, SIZE

door leaf + 100° door frame

FINISH

* HPL decors

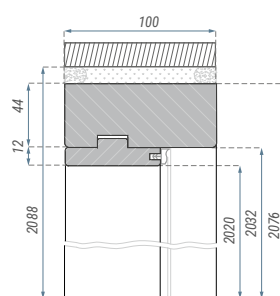
42 DB MDF FIXED DOOR FRAME, REBATED



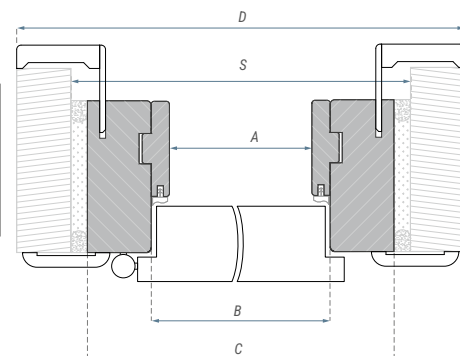
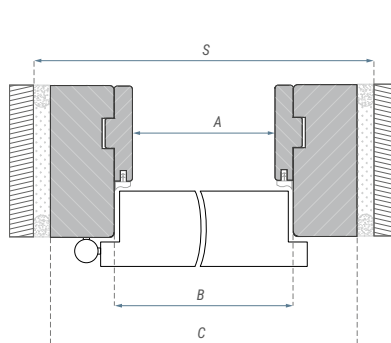
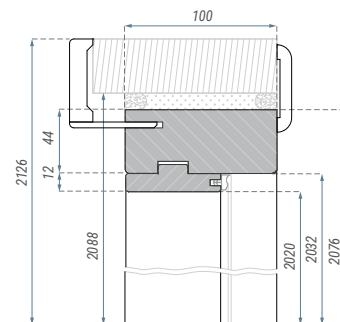
STANDARD VERSION – FIXED MDF 42 DB

- The internal door frame is designed for EI30 42 dB fire-rated and 42 dB sound-insulated interior rebated door leaves. The door frame is made of MDF board, veneered with Primo, 3D Look and Iridium decors, as well as CPL laminates.
- Available in sizes 60'–91'. The complete door frame set includes 4 hinges and a gasket
- adjustment set; ranges and prices on p. 127

FIXED MDF 42 dB ▼



ADJUSTABLE MDF 42 dB ▼



Dimensions of the 42dB fixed MDF door frame [mm]

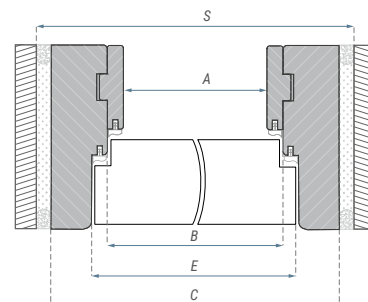
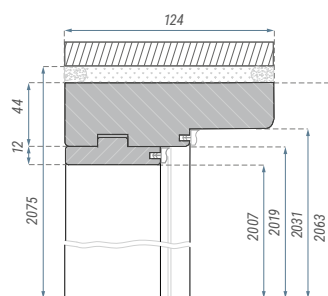
	A	B	C	D	S
60	602	626	714	814	738
70	702	726	814	914	838
80	802	826	914	1014	938
90	902	926	1014	1114	1038
91	914	938	1026	1126	1050

42 DB MDF FIXED DOOR FRAME, NON-REBATED



EXECUTION STANDARD – FIXED NON-REBATED MDF 42 DB

- The door frame is designed for interior non-rebated EI30 42dB fire-rated and 42dB acoustic door leaves. The door frame is made of MDF board, veneered with Primo, 3D Look and Iridium decors, as well as CPL laminates.
- Available in sizes 60'–90'. The complete door frame includes four concealed hinges and a double set of gaskets. Optional milling for concealed door closer (no extra charge).



Dimensions of the fixed non-rebated MDF 42 dB door frame [mm]

	A	B	C	E	S
60	638	662	750	686	774
70	738	762	850	786	874
80	838	862	950	886	974
90	938	962	1050	986	1074

DOOR FRAME ADJUSTMENT SET

WOODEN FIRE-RATED EI30/EI60, BORD FIXED MDF, 42 DB FIXED MDF REBATED

EXECUTION STANDARD

- The set is designed for the extension of the fixed frame with milling for adjustments in the following door frames: EI30/EI60 FIRE-RATED wooden, BORD MDF fixed, 42 dB MDF fixed rebated.
- Available in sizes 80–120 and 120–200.
- The set contains the appropriate number of components for various adjustment ranges, as shown in the technical drawings (see the drawings on the right).

COLOUR OPTIONS

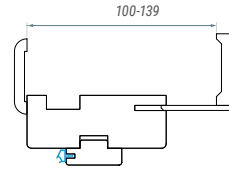
Available in finishes matching the selected door frame.

SIZES

100' adjustment set

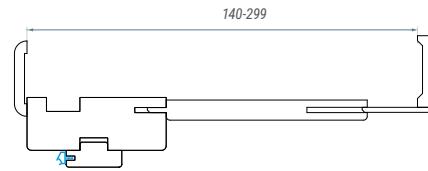
110' adjustment set

COMPLETION OF ADJUSTMENT SET FOR INDIVIDUAL RANGES



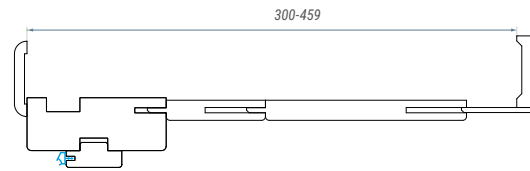
ADJUSTMENT RANGES [MM]	
100-139	

For the **100–139** range: tongue of the band needs to be cut to size.



ADJUSTMENT RANGES [MM]	
140-179	
180-219	
220-259	
260-299	

For the **140–179** range: tongue of the band needs to be cut to size.



ADJUSTMENT RANGES [MM]	
300-339	
340-379	
380-419	
420-459	



DOOR FRAME CORE WITH A MILLING FOR THE ADJUSTMENT BAND

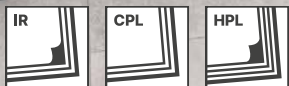


ADJUSTMENT BAND (ON THE RIGHT), WITH OVERLAY MOULDING (LEFT)



COMPLETE DOOR FRAME WITH ADJUSTMENT BAND AND OVERLAY MOULDING

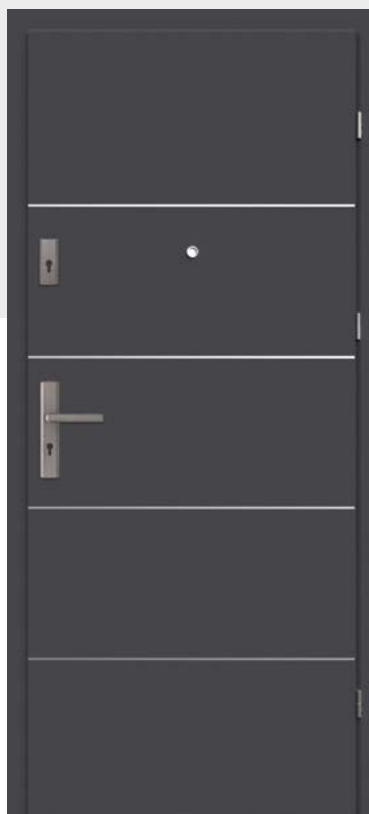
VENOM ALU



OPTIONAL ALUMINIUM PROFILE DESIGNS FOR THE BORD, BORD W3, FIRE-RATED, NATURA HK/HB, AND NATURA HR COLLECTIONS

NOTE

- Available for an extra charge in solid models from the BORD, BORD W3, FIRE-RATED, Natura HK/HB and Natura HR collections (in select decors, only on constructions reinforced with tubular chipboard). An aluminium profile, width: 8 mm (stainless steel / INOX colour) is flushed with the door leaf surface.



model 1



model 3



model 4



model 5



model 6

DETAILS



aluminium profile,
8 mm

Iridium



GRAPHITE ASH



GRANDSON OAK



MARRONE OAK

CPL



7004 GREY



HICKORY OAK



ITALIAN WALNUT



LIGHT ACACIA

CPL



NORWEGIAN ASH



GRIGIO OAK



KENDAL OAK



HAMILTON OAK
VERTICAL



HAMILTON OAK
HORIZONTAL



CASHMERE



RAL 7024 GRAPHITE

HPL



RAL 9003 WHITE



CASHMERE



7004 GREY



RAL 7024 GRAPHITE

EXTRA CHARGE

for solid models from the following
collections: BORD W3, BORD, FIRE-
RATED, NATURA HK/HB, NATURA HR

IR, CPL, HPL

ACOUSTIC



SOLID: 27 dB – Rw (27–30)

DOOR SPECIFICATIONS

- structural softwood stile and rail frame, covered with HDF board
- 3 silver screw-in pin hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock
- drop seal

RECOMMENDED DOOR FRAME

- Adjustable Door Frame (p. 146) Rw (C; Ctr) = 30 (-1; -1) dB

SOLID: 32 dB – Rw (32–34)

DOOR SPECIFICATIONS

- specialized board, structural softwood stile and rail frame, covered with HDF board
- 3 silver screw-in pin hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock
- drop seal

RECOMMENDED DOOR FRAME

- Adjustable Door Frame (p. 146) Rw (C; Ctr) = 34 (-1; -2) dB
- Fixed Steel Frame (p. 155) Rw (C; Ctr) = 32 (0; -1) dB

WITH GLAZING: 32 dB – Rw (32–33)

DOOR SPECIFICATIONS

- safety transparent glass
- specialized board, structural softwood stile and rail frame, covered with HDF board
- 3 silver screw-in pin hinges
- lock: standard key lock / bathroom lock / cylinder lock / mortise lock
- drop seal

RECOMMENDED DOOR FRAME

- Adjustable Door Frame (p. 146) Rw (C; Ctr) = 32 (0; -2) dB
- Fixed Steel Door Frame (p. 155) Rw (C; Ctr) = 33 (0; -2) dB

ADDITIONAL INFORMATION

- acoustic resistance 27 dB (27–30 dB). Test report GLA-1144.3/13.
- acoustic resistance 32 dB (32–34 dB). Test Report GLA-1166.2/14.a.



model 1 – 27 dB model 1 – 32 dB model 2 – 32 dB model 3 – 32 dB



Classen acoustic doors are available in all finishes from the following groups: Primo, 3D Look, Iridium (excluding UNI finishes), CPL, HPL (details on p. 176).

ACCESSORIES

single-sided steel panel with number (model 1)

solid steel push-plate, single-sided (model 1)

solid steel push-plate, double-sided (model 1)

solid steel kick-plate, single-sided

solid steel kick-plate, double-sided

SIZE

size: 100'

FINISH

* HPL decors



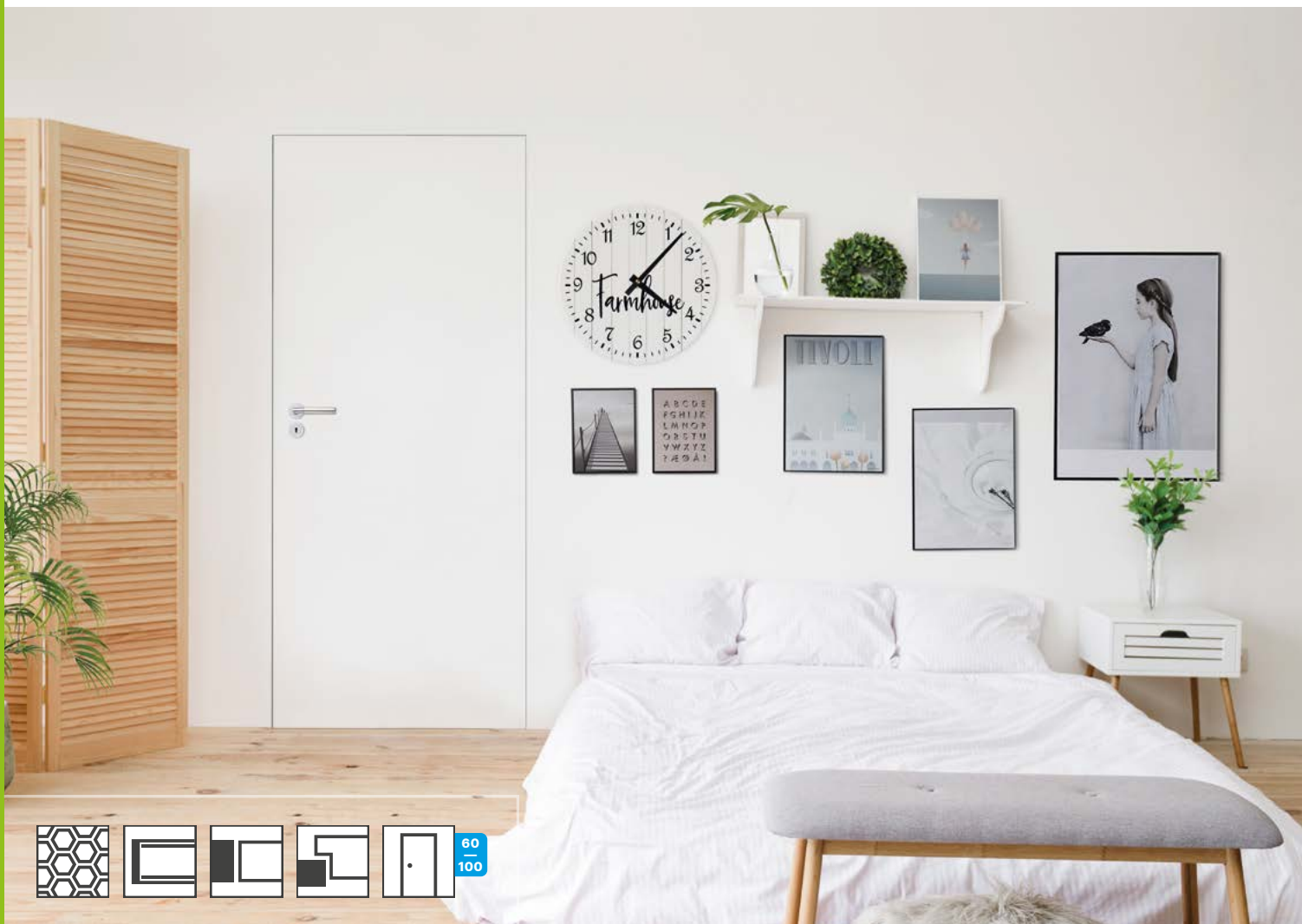
FLUSH-TO-WALL DOORS

FLUSH-TO-WALL DOORS

This is the perfect choice for those looking for unique solutions. No frames, hidden door frame, hinges as well as a door leaf make this door perfectly blend with the wall. As a result, your room will transform into a mysterious casket, where the door's presence is revealed only by the discreet outline of the handle. Or perhaps you'd like to experiment with a completely different style? Doors in this style can just as easily stand out with an original colour, evoking the image of an abstract painting covering the wall.



COMPACT



The Compact system includes an interior door leaf - either veneered or to be finished by you and an aluminium door frame. Once installed, the entire unit forms a seamless surface with the wall.

DOOR SPECIFICATIONS

- panel door leaf, solid, thickness: 40 mm
- external door leaf - non-rebated, opening outwards (height: 2022 mm)
- Interior door leaf - rebated, opening inward (height: 2032 mm)
- Surface finishing: primer (surface prepared to be finished, i.e. painted by you ¹), 3D Look veneers, Iridium, CPL and HPL laminates
- 2 openings for concealed, adjustable hinges (3 hinges for a width of 100' and a height ranging from 2222 to 2332 mm)
- magnetic lock: standard key lock / bathroom lock / cylinder lock / mortise lock

RECOMMENDED DOOR FRAMES

Aluminium door frame:

- External door frame and internal door frame available, unfinished, suitable for DIY painting after prior priming.
- Package includes: 2 or 3 hinges, gaskets, impregnating agent, installation instructions and accessories needed for installation.
- The installation of the door frame on a raw wall requires finishing with plaster or drywall.

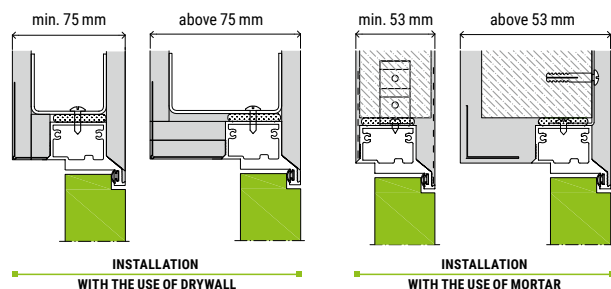
¹ Tests were conducted using original wall paints available on the market.

Classen doors in the Compact system are available in all decors from the following groups: Primo, 3D Look, Iridium (excluding UNI decors), CPL, HPL and lacquered (details on p. 176-179). HPL decors - only standard offer.

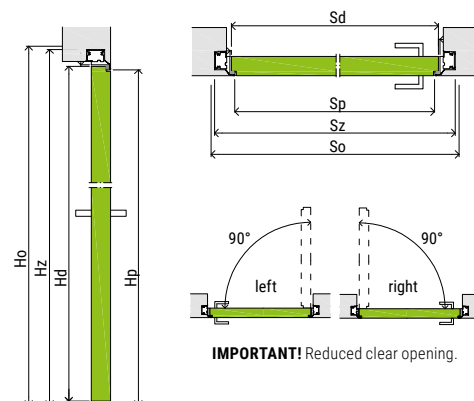


INTERNAL DOOR FRAME

DOOR LEAF HEIGHT H_d	HEIGHT OF THE ROUGH OPENING H_o	HEIGHT OF THE DOOR FRAME (EXTERNAL) H_z	HEIGHT OF THE CLEAR OPENING H_p	NUMBER OF HINGES
2032	2081	2074	2032	2
2132	2181	2174	2132	2
2232	2281	2274	2232	3
2332	2381	2374	2332	3

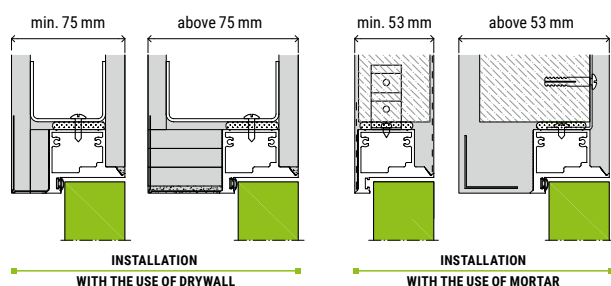


DOOR LEAF WIDTH S_d	WIDTH OF THE ROUGH OPENING S_o	WIDTH OF THE DOOR FRAME (EXTERNAL) S_z	WIDTH OF THE DOOR FRAME CLEAR OPENING S_p
618	698	688	603
718	798	788	703
818	898	888	803
918	998	988	903
1018	1098	1088	1003

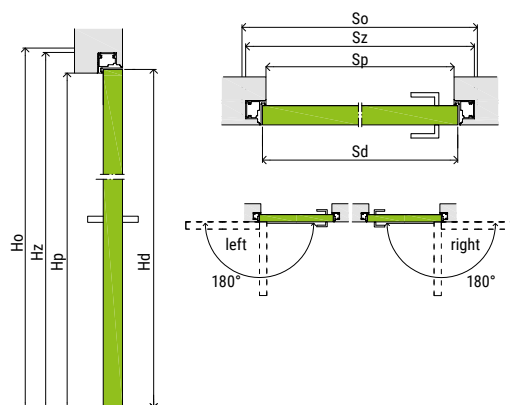


EXTERNAL DOOR FRAME

DOOR LEAF HEIGHT H_d	HEIGHT OF THE ROUGH OPENING H_o	HEIGHT OF THE DOOR FRAME (EXTERNAL) H_z	HEIGHT OF THE CLEAR OPENING H_p	NUMBER OF HINGES
2022	2071	2064	2022	2
2122	2171	2164	2122	2
2222	2271	2264	2222	3
2322	2371	2364	2322	3



DOOR LEAF WIDTH S_d	ROUGH OPENING WIDTH S_o	DOOR FRAME EXTERNAL WIDTH S_z	DOOR FRAME CLEAR OPENING WIDTH S_p
618	698	688	603
718	798	788	703
818	898	888	803
918	998	988	903
1018	1098	1088	1003



CONSTRUCTION

tubular chipboard

100' width for the door leaf and frame

height H=2122, 2132 mm for the door leaf and frame

height H = 2222, 2232 mm for the door leaf and frame

height H=2322, 2332 mm for the door leaf and frame

VENTILATION

Ventilation undercut

Ventilation undercut, 15 mm, designed for rooms with recuperation

ACCESSORIES

drop seal

FINISH

HPL finishes



SLIDING SYSTEMS

A way to create a unique entrance to a room. They ensure comfortable use and freedom of movement. They are perfect for small spaces, where using traditional doors is a really hard task. They also perform excellently in larger spaces, catching the eye and giving the interior a modern, dynamic character. They are available in single- and double-leaf versions. They also differ depending on the installation method - they can be retracted into the wall or intended for on-wall mounting. There are many door designs to choose from, each with its own unique style, so everyone can find the perfect option to suit their home.



ON-WALL SLIDING SYSTEM



DOUBLE-LEAF SLIDING SYSTEM

SINGLE-LEAF SLIDING SYSTEM

- Single-leaf on-wall sliding system consists of a sliding mechanism, cover plate (including a bumper beam) and a door leaf. Each element must be purchased separately.
- By default, the system is mounted directly on the wall; optionally, it can be installed with a tunnel frame, which must be purchased separately. Wall opening height for installation with a tunnel frame: 2060 mm; for installation without a tunnel frame: 2022 mm.
- The single-leaf mechanism is equipped with a 2.5-meter-long rail, which must be cut to the final size.
- The single-leaf sliding system is available in the following sizes: 60", 70", 80", 90" and 100".

DOUBLE-LEAF SLIDING SYSTEM

- The double-leaf, wall-mounted sliding system consists of a sliding mechanism, a cover plate and a door leaf. Each element must be purchased separately.
- The double-leaf sliding system opens synchronously, i.e. by sliding one leaf, both door leaves open at the same time. Synchronous system requires ordering two door leaves of the same width.
- The double-leaf mechanism is equipped with two 2.5-meter-long rails and cover plates, which must be cut to the final size.
- By default, the system is mounted directly on the wall; optionally, it can be installed with a tunnel frame, which must be purchased

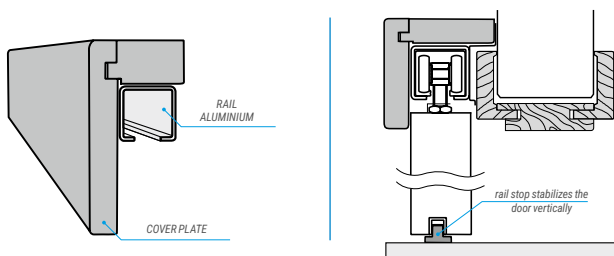
separately. The height of the wall opening for installation with a tunnel is 2060 mm; for installation without a tunnel, it is 2022 mm.

- The double-leaf sliding system is available in sizes 120", 140", 160", 180" and 200" (for doors that open synchronously).
- The door leaves for the sliding system are manufactured in a non-rebated version with the external door leaf dimensions, e.g., 844 x 2035 mm (80").

AVAILABILITY

- The sliding door system is available in all collections except the Andromeda and Salvano collections.

VERTICAL CROSS-SECTION OF THE SLIDING SYSTEM





SINGLE-LEAF SLIDING SYSTEM

CIRCULAR FLUSH PULL HANDLES INSTALLED IN SLIDING DOORS ARE AVAILABLE FOR AN EXTRA CHARGE.

THE CIRCULAR FLUSH PULL HANDLE COLOUR ASSIGNED TO A GIVEN DECOR.

PVC FLUSH PULL HANDLES



WHITE

Primo: White
3D Look: White Ash
Iridium: UNI White
CPL: RAL 9003 white, White with transverse structure
 lacquered: White



SILVER

Primo: Grey Matt
3D Look: Colombia Light Walnut, Grey Oak
Iridium: UNI Cashmere, UNI Green, UNI Mocha, UNI Graphite, UNI Black, Graphite Ash
CPL: Light Acacia, RAL 7024 Graphite, Grigio Oak, Kendal Oak, Norwegian Ash, Cashmere, 7004 Grey
Lacquered: Cashmere NCS 2005, 7004 Grey, 9005 Black



BEIGE

Primo: Beech
3D Look: Oiled Oak, Sonoma Oak, Riviera Oak, Honey Catania, Cleveland Oak, Tocantis Oak
Iridium: Marrone Oak, Grandson Oak
CPL: Hamilton Oak, Hickory Oak



BROWN

Primo: Acacia ST, Walnut
3D Look: Narbonne Oak
CPL: Italian Walnut

STEEL RECTANGULAR FLUSH PULL HANDLES: PRIMO, 3D LOOK, IRIIDIUM, CPL, LACQUERED



BLACK



NICKEL

EXTRA-COST OPTIONS



self-closing mechanism



hook lock (standard key lock, bathroom lock)

EXTRA CHARGES

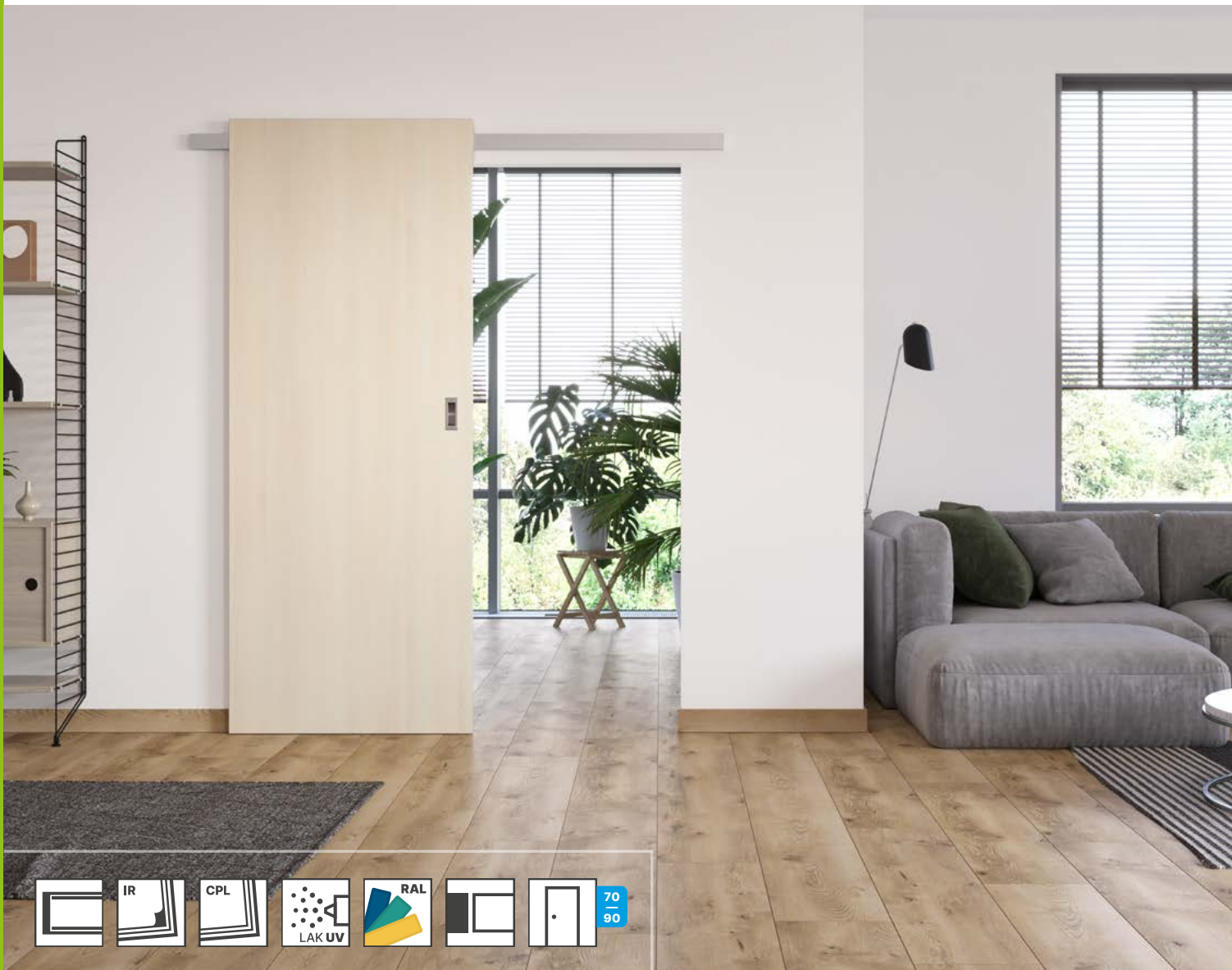
door closer for single-leaf doors

single-leaf hook lock with pull handle (standard key lock, bathroom lock)

double-leaf hook lock with pull handle (standard key lock, bathroom lock)

PVC pull handle mounted in the door leaf – white, brown, beige, silver

steel pull handle mounted in the door leaf



Thanks to a wide, aluminium rail, partially recessed in the door leaf, Aero System creates an aesthetic and modern combination of the door and the sliding system.

The system consists of a mechanism and a door leaf and is designed for direct wall mounting (tunnel mounting not available).



DOOR LEAF WITH THE RAIL - CONNECTION METHOD

DOOR LEAF

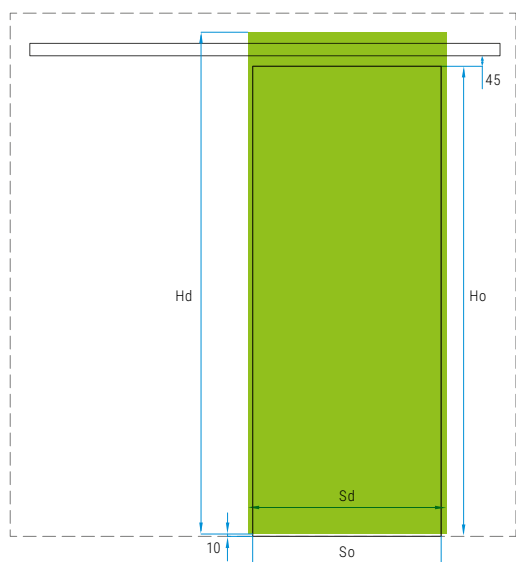
- Sliding, single-leaf, solid, HARD construction, equipped (as standard) with a stainless steel pull handle. Designed exclusively for the Aero system.
- Door leaf dimensions – 744, 844, 944 x 2135 mm.

MECHANISM

- The set includes a 2-meter-long aluminium rail, hardware and installation instructions.
- Available with a self-closing system.
- After installation, the gap between the leaf and the wall is 12 mm.

EXTRA CHARGE OPTIONS / P. 181

- RAL colours



	DOOR LEAF HEIGHT H_d	OPENING HEIGHT IN THE WALL H_o	DOOR LEAF WIDTH S_d	WIDTH OF THE WALL OPENING S_o
70"	2135	2000	744	700
80"			844	800
90"			944	900

AERO SYSTEM DIMENSIONS TABLE



IRIDIUM



UNI BLACK



GRAPHITE ASH

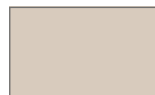


GRANDSON OAK

CPL



7004 GREY



CASHMERE



HICKORY OAK

CPL



HAMILTON OAK
VERTICAL



HAMILTON OAK
HORIZONTAL



ITALIAN WALNUT



LIGHT ACACIA



NORWEGIAN ASH



GRIGIO OAK

CPL



KENDAL OAK



WHITE W/ TRANS-
VERSE STRUCT.



RAL 9003 WHITE



RAL 7024 GRAPHITE

LACQUER



WHITE UV



WHITE UV PURE

MODI DESIGN



A modern sliding system ideal for loft-style interiors. The black steel rail and all other components of the set give the entire unit a unique industrial character.

The system is designed for direct wall mounting and is available only in a single-leaf version.

Door leaves are 2035 mm high, available in widths of 70', 80', 90' with a black recessed steel handle. They must be purchased separately and are available in all collections and decors except Andromeda and Salvano.

Required door opening height: max. 2015 mm; the opening width must be 100 mm narrower than the door leaf width. After installing the system, the gap between the door leaf and the wall is 9 mm.

PACKAGING

- Includes a complete sliding system with a 1950 mm-long rail. A door closer is also available for an extra charge.



SLIDING SYSTEM WITH A STOPPER

EXTRA-COST OPTIONS

DOOR CLOSER



SILENT SYSTEM WITH DOOR CLOSER

STEEL PULL HANDLES



STEEL BLACK

EXTRA CHARGES

steel pull handle mounted in the door leaf

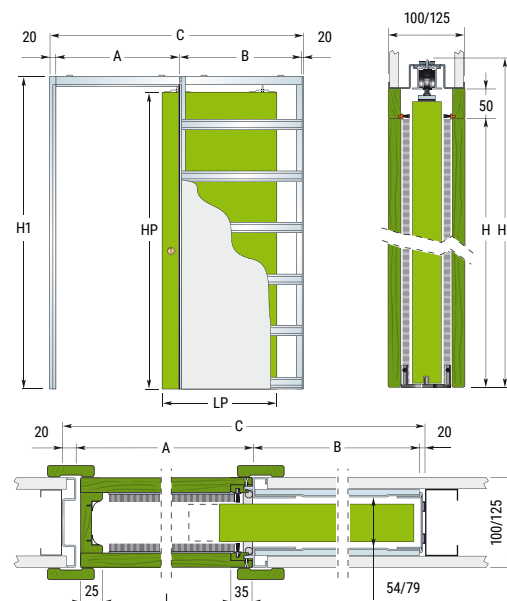
Door closer

ECLISSE SLIDING POCKET DOOR SYSTEM



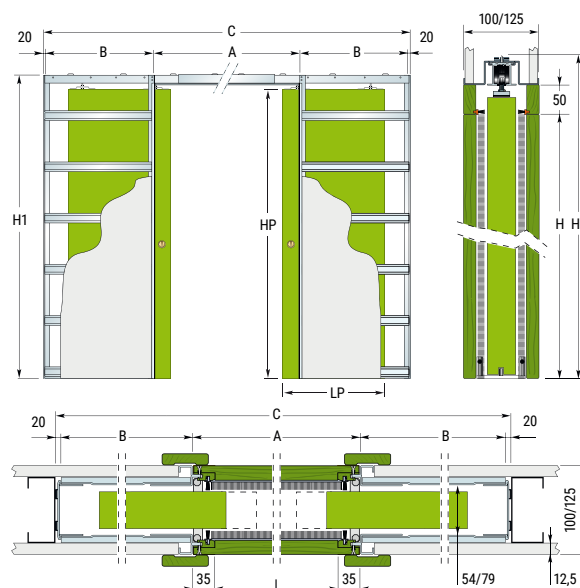
POCKET MODEL	CLEAR OPENING L X H	EXTERNAL DIMENSIONS			THICKNESS OF THE POCKET / WALL ¹	INTERNAL DIMENSIONS	DOOR LEAF DIMENSIONS	
		C X H1	A	B			LP	HP
G60 Plus	610 x 2030	1346 x 2120	670	640	100 ²	54	644	2035
G70 plus	710 x 2030	1546 x 2120	770	740			744	
G80 plus	810 x 2030	1746 x 2120	870	840			844	
G90 Plus	910 x 2030	1946 x 2120	970	940			944	
G100 plus ²	1010 x 2030	2146 x 2120	1070	1040			1044	

SINGLE POCKET DIMENSIONS TABLE



MODEL POCKET	CLEAR OPENING L X H	EXTERNAL DIMENSIONS			THICKNESS OF THE POCKET / WALL ¹	INTERNAL DIMENSIONS	DOOR LEAF DIMENSIONS	
		C X H1	A	B			LP	HP
GG60 plus	1220 x 2030	2600 x 2120	1290	640	100 ²	54	644	2035
GG70 plus	1420 x 2030	3000 x 2120	1490	740			744	
GG80 plus	1620 x 2030	3400 x 2120	1690	840			844	
GG90 plus	1820 x 2030	3800 x 2120	1890	940			944	
GG100 plus	2020 x 2030	4200 x 2120	2090	1040			1044	

DOUBLE POCKET DIMENSIONS TABLE



! Eclisse sliding systems cannot be installed in combination with the Salvano and Andromeda collections. The sliding door leaf must be ordered with a flush pull.

1 Eclisse door frames for non-standard wall thicknesses must be ordered using the order form. Door frames decors: Primo, 3D Look, Iridium and CPL.

2 Pocket with a thickness of 100 mm - possibility of installing all collections except for glazed models in panel doors.

EXTRA CHARGES

steel pull handle mounted in the door leaf

PVC pull handle mounted in the door leaf

single-leaf door frame additional cm of adjustment range

double-leaf door frame additional cm of adjustment range

Wood-based door frames

This group of door frames is designed for door leaves intended for everyday use in homes and offices. All of these door frames are compatible with lacquered, framed and panel doors manufactured by Classen.

In this section, you'll find versatile door frames, such as the Adjustable or Standard 2-Pack (fixed). The CMOK door frame, on the other hand, is designed for installation on older-style steel door frames without the need to remove them.



ADJUSTABLE

PAGE **146**

ADJUSTABLE 80

PAGE **146**

ADJUSTABLE NON-REBATED

PAGE **147**

ADJUSTABLE NON-REBATED 80

PAGE **147**

ADJUSTABLE REVERSE 80

PAGE **150**

SW STOP WATER

PAGE **151**

STANDARD 2-PACK FIXED

PAGE **152**

CMOK - OVERLAY DOOR FRAME

PAGE **153**

ADJUSTABLE / ADJUSTABLE 80



EXECUTION STANDARD

- Adjustable door frames are made of chipboard and MDF, finished with Classen decors or lacquered to match the colour of the door leaves.
- Also available in the Tunnel version.

Packaging:

- Complete door frame consists of an upper beam and a base and it constitutes one package. The package also includes hardware, gaskets and an assembly set. For 100' door leaves or reinforced door leaves, a door frame with three hinges is required.

COLOUR OPTIONS

Primo

- Acacia St, White, Beech, Walnut, Grey Matt ¹

3d Look ¹

- Narbonne Oak, Tocantis Oak, Honey Catania, Cleveland Oak, Oiled Oak, White Ash, Sonoma Oak, Colombia Light Walnut, Riviera Oak, Grey Oak

Iridium ¹

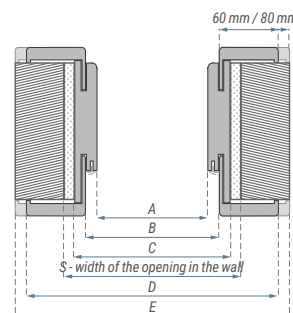
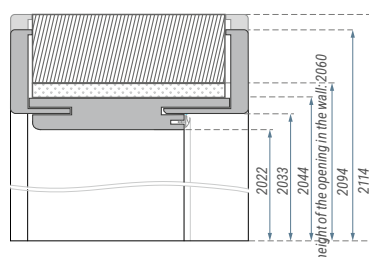
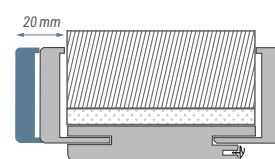
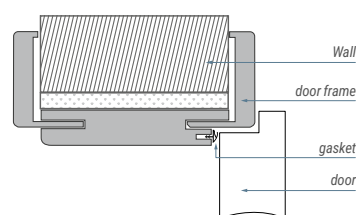
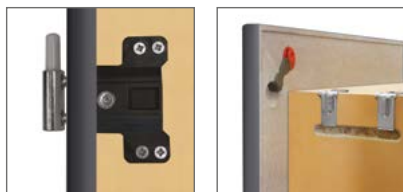
- UNI White, UNI Cashmere, UNI Mocha, UNI Green, UNI Graphite, UNI Black, Grandson Oak, Graphite Ash, Marrone Oak

CPL

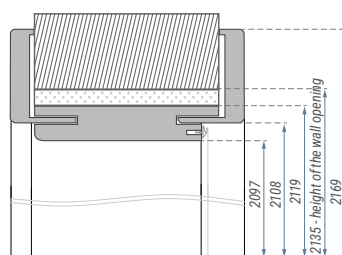
- 7004 Grey ¹, Hickory Oak ¹, Cashmere ¹, Hamilton Oak Vertical ¹, Light Acacia ¹, 9003 White ¹, 7024 Graphite, Italian Walnut, Norwegian Ash ¹, Kendal Oak ¹, Grigio Oak ¹, White With Transverse Structure.

Lacquer ¹

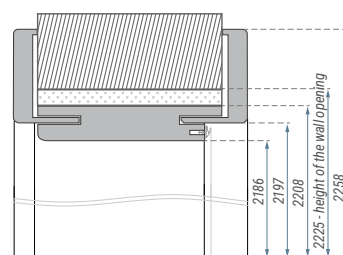
- PU or UV White Lacquer



▼ Dimensions of the door frame for the Natura HK PN21 door.



▼ Dimensions of the door frame for the Natura HK PN22 door.



Dimensions of the adjustable door frame [mm]:

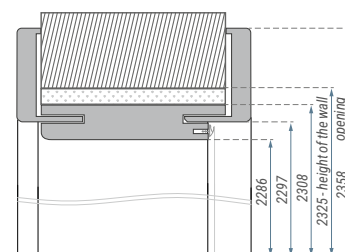
	A	B	C	D	E	S
60	603	626	648	748	788	675
70	703	726	748	848	888	775
80	803	826	848	948	988	875
90	903	926	948	1048	1088	975
100	1003	1026	1048	1148	1188	1075
110	1103	1126	1148	1248	1288	1175
120	1203	1226	1248	1348	1388	1275

SINGLE-LEAF

	A	B	C	D	E	S
100	1038	1061	1083	1183	1223	1110
110	1138	1161	1183	1283	1323	1210
120	1238	1261	1283	1383	1423	1310
130	1338	1361	1383	1483	1523	1410
140	1438	1461	1483	1583	1623	1510
150	1538	1561	1583	1683	1723	1610
160	1638	1661	1683	1783	1823	1710
170	1738	1761	1783	1883	1923	1810
180	1838	1861	1883	1983	2023	1910
190	1938	1961	1983	2083	2123	2010
200	2038	2061	2083	2183	2223	2110

DOUBLE-LEAF

▼ Dimensions of the door frame for the Natura HK PN23 door.



ADJUSTMENT RANGE

75–95, 95–115, 120–140, 140–160, 160–180, 180–200, 200–220, 220–240, 240–260, 260–280, 280–300, 300–320, 320–340, 340–360

EXTRA CHARGES

size 100'

size 110'

size 120'

PN 21 adjustable door frame height

PN 22 adjustable door frame height

PN 23 adjustable door frame height

double-leaf door frame

80 mm band for adjustable door frame

third hinge

Hinge and lock strike plate in black

door frame in tunnel version

RAL colours

plate for an electric strike in technical doors

¹ Adjustable 80 Door Frame available in the indicated decors. Not available in PN22 and PN23 heights from the Natura HK CPL collection.

NON-REBATED ADJUSTABLE / ADJUSTABLE 80



EXECUTION STANDARD

- Adjustable Non-Rebated Door Frames are made of chipboard and MDF covered with Classen decors or lacquered to match the colour of the door leaves. These door frames are designed for non-rebated door leaves.

Packaging:

- Complete non-rebated door frame consists of an upper beam and a base and it constitutes one package. The set includes two non-rebated concealed hinges, gaskets and an assembly set.

COLOUR OPTIONS

Primo

- Grey Matt ¹

3D Look ¹

- Narbonne Oak, Tocantis Oak, Riviera Oak

Iridium ¹

- Uni White, Uni Cashmere, Uni Mocha, Uni Green, Uni Graphite, Uni Black, Grandson Oak, Graphite Ash, Marrone Oak

CPL

- Gray 7004 ¹, Hickory Oak ¹, Cashmere ¹, Hamilton Oak Vertical ¹, Light Acacia ¹, White 9003 ¹, Graphite 7024, Italian Walnut, Norwegian Ash ¹, Kendal Oak ¹, Grigio Oak ¹, White With Transverse Structure.

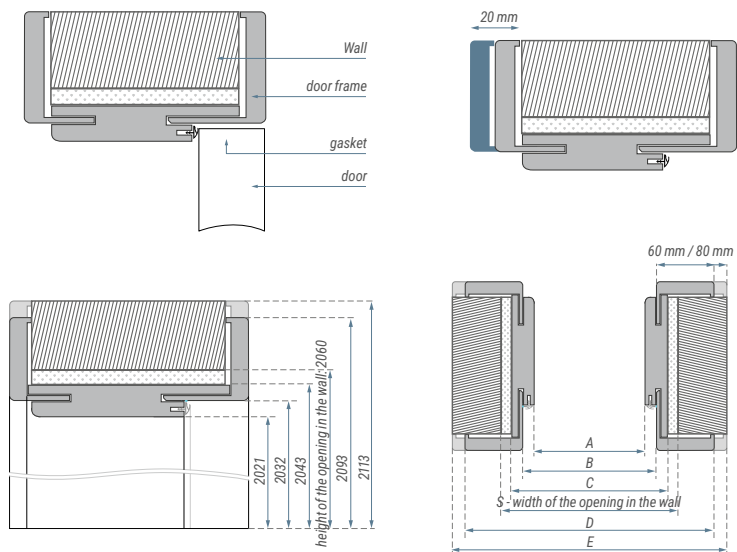
Lacquer ¹

- PU or UV White Lacquer

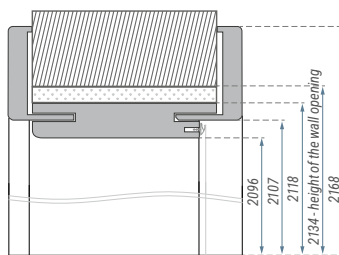
Dimensions of the adjustable non-rebated door frame [mm]:

	A	B	C	D	E	S
60	601	624	646	746	786	690
70	701	724	746	846	886	790
80	801	824	846	946	986	890
90	901	924	946	1046	1086	990
100	1001	1024	1046	1146	1186	1090
110	1101	1124	1146	1246	1286	1190
120	1201	1224	1246	1346	1386	1290

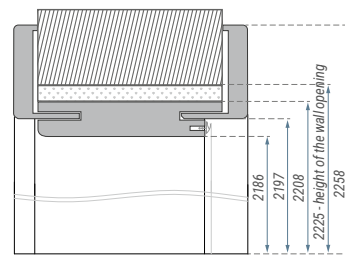
¹ Adjustable Door Frame B 80 available in the indicated finishes. Not available in heights PN22 and PN23 from the Natura HB CPL collection.



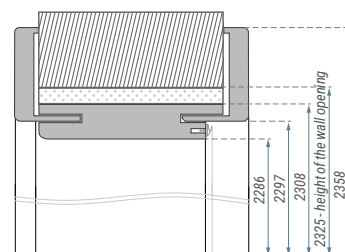
▼ Dimensions of the door frame for the Natura HB PN21 door.



▼ Dimensions of the door frame for the Natura HB PN22 door.



▼ Dimensions of the door frame for the Natura HB PN23 door.



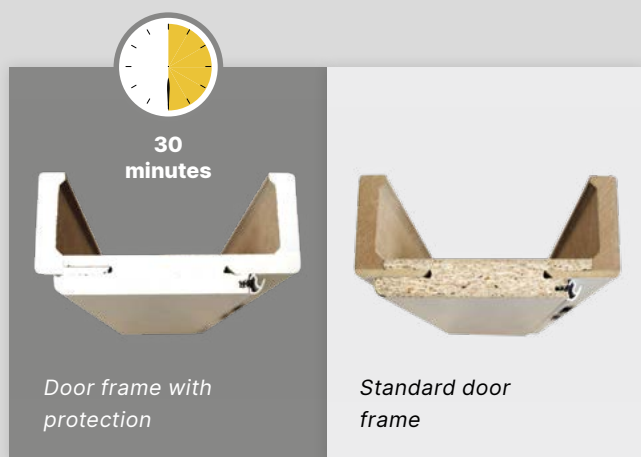
ADJUSTMENT RANGE

80-90, 90-110, 110-130, 135-155, 155-175, 175-195, 195-215, 215-235, 235-255, 255-275, 275-295, 295-315, 315-335, 335-355, 355-375

EXTRA CHARGES

size 100'
size 110'
size 120'
PN 21 adjustable door frame height
PN 22 adjustable door frame height
PN 23 adjustable door frame height
80 mm band for adjustable door frame
third hinge
Hinge and lock strike plate in black
RAL colours

Innovative Technology of Adjustable Door Frames



The adjustable door frame with innovative bottom edge protection, subjected to a 30-minute immersion in water, showed significantly higher resistance to absorption compared to the version without protection.



Highly automated

Processing of adjustable door frames and fitting assembly

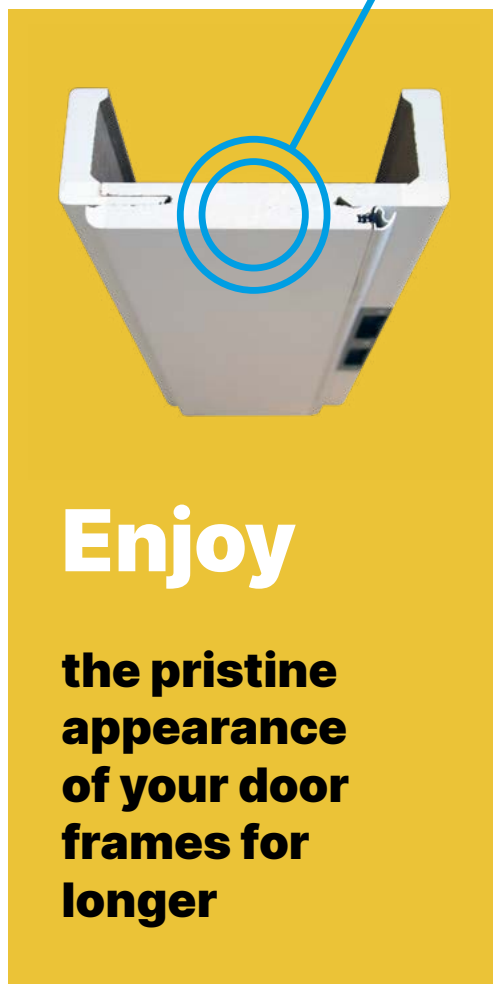


Increased production capacity and flexibility



Improved process vision inspection

Use of RFID technology in the flow of materials, semi-finished products and finished products.



Additional Protection **Hot Stamping**

Protection of the bottom surface of the door frame, which is particularly prone to swelling. The door frame edges are protected using "hot stamping" technology, which involves applying a protective film using high temperature and pressure. We offer this innovative solution in adjustable rebated door frames with a 60 mm band.

An adjustable door frame with innovative bottom-edge protection, subjected to a 30-minute immersion in water, demonstrated significantly higher resistance to moisture absorption compared to the unprotected version.

ADJUSTABLE REVERSE 80



EXECUTION STANDARD

- Adjustable reverse door frames are made of chipboard and MDF, covered with selected Classen decors or lacquered, in colours corresponding to door leaves colours. This door frame is designed to be used with reverse door leaves, i.e. with reverse rebate. Doors with reverse rebate are flush with the door frame in the same way as non-rebate doors, but allow them to be opened in the opposite direction, inwards to the door frame. This solution, most often used in combination with non-rebated doors, allows to achieve the effect of all doors being flush, for example, as seen from the hall and opening inwards toward the room.

Packaging:

- A complete reverse door frame consists of an upper beam and a base and it constitutes one package. The set includes two reverse concealed hinges, gaskets and assembly set.

COLOUR OPTIONS

Primo

- Grey Matt

3D Look

- Narbonne Oak, Tocantis Oak, Riviera Oak

Iridium

- UNI White, UNI Cashmere, UNI Black, Marrone Oak, Grandson Oak, Graphite Ash

CPL

- 9003 White, Italian Walnut, Norwegian Ash, Kendal Oak, Grigio Oak, White with transverse structure

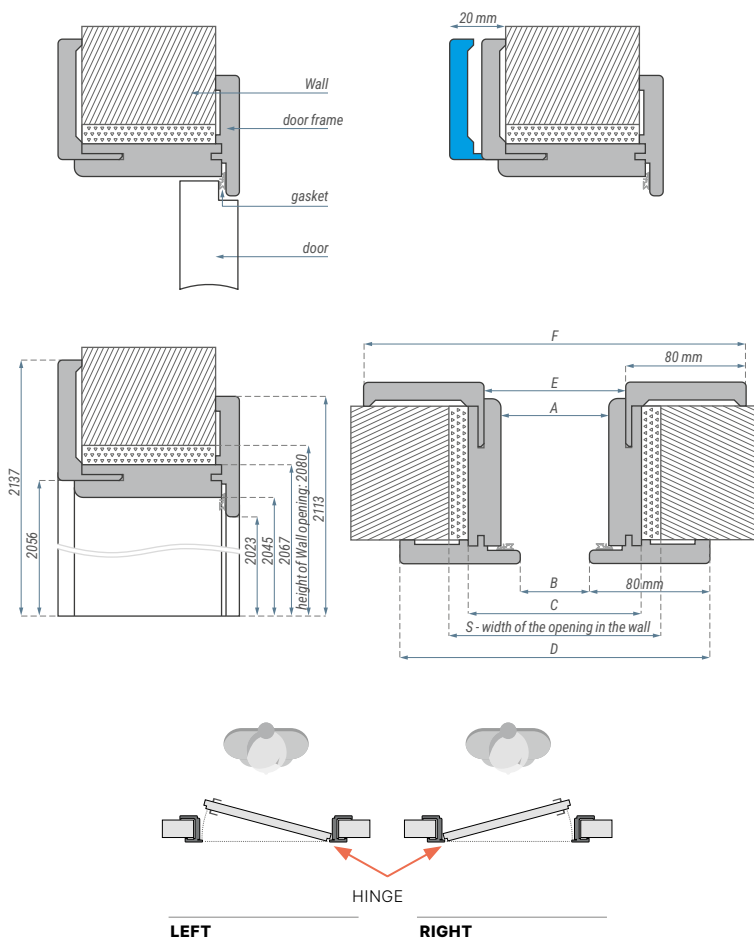
Lacquer

- PU or UV White lacquer

Dimensions of reverse door frame [mm]:

	A	B	C	D	E	F	S
60	650	624	694	786	673	835	720
70	750	724	794	886	773	935	820
80	850	824	894	986	873	1035	920
90	950	924	994	1086	973	1135	1020
100	1050	1024	1094	1186	1073	1235	1120

SINGLE-LEAF



ADJUSTMENT RANGE

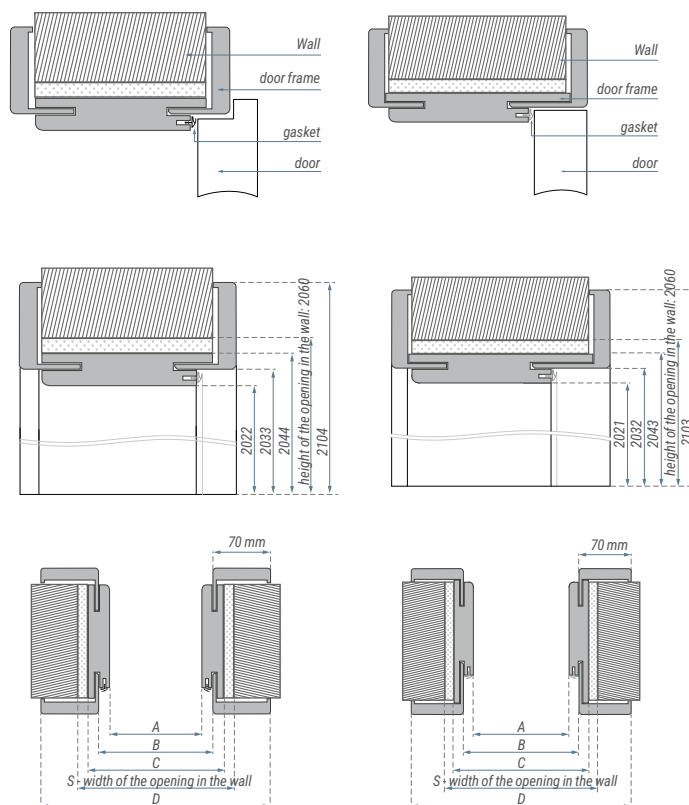
80-90, 90-110, 110-130, 135-155, 155-175, 175-195, 195-215, 215-235, 235-255, 255-275, 275-295, 295-315, 315-335, 335-355, 355-375

EXTRA CHARGES

size 100'

third hinge

RAL colours



EXECUTION STANDARD

- The door frame is made entirely of high-quality MDF with enhanced moisture resistance - a solution designed for the most demanding conditions. Thanks to advanced technology, the material retains its properties even during prolonged contact with water.
- The product can withstand up to **48 hours of full submersion** without altering its technical specifications or appearance. The door frame does not swell, does not warp and maintains perfect dimensional stability.
- It is the ideal choice for rooms exposed to moisture, such as bathrooms, laundry rooms, or entryways.

Packaging (rebated):

- Complete door frame consists of an upper beam and a base and it constitutes one package. The package also includes hardware, gaskets and an assembly set. For 100' door leaves or reinforced door leaves, a door frame with three hinges is required.

Packaging (non-rebated):

- Complete non-rebated door frame consists of an upper beam and a base and it constitutes one package. The set includes two non-rebated concealed hinges, gaskets and an assembly set.

COLOUR OPTIONS

CPL

- 9003 White

Dimensions of the SW rebated door frame [mm]:

	A	B	C	D	S
60	603	626	648	768	675
70	703	726	748	868	775
80	803	826	848	968	875
90	903	926	948	1068	975
100	1003	1026	1048	1168	1075
110	1103	1126	1148	1268	1175
120	1203	1226	1248	1368	1275

SINGLE-LEAF

	A	B	C	D	S
100	1038	1061	1083	1203	1110
110	1138	1161	1183	1303	1210
120	1238	1261	1283	1403	1310
130	1338	1361	1383	1503	1410
140	1438	1461	1483	1603	1510
150	1538	1561	1583	1703	1610
160	1638	1661	1683	1803	1710
170	1738	1761	1783	1903	1810
180	1838	1861	1883	2003	1910
190	1938	1961	1983	2103	2010
200	2038	2061	2083	2203	2110

DOUBLE-LEAF

Dimensions of the SW non-rebated door frame [mm]:

	A	B	C	D	S
60	601	624	646	766	690
70	701	724	746	866	790
80	801	824	846	966	890
90	901	924	946	1066	990
100	1001	1024	1046	1166	1090
110	1101	1124	1146	1266	1190
120	1201	1224	1246	1366	1290

ADJUSTMENT RANGE

SW rebated door frame

75-95, 95-115, 120-140, 140-160, 160-180, 180-200, 200-220, 220-240, 240-260, 260-280, 280-300, 300-320, 320-340, 340-360

ADJUSTMENT RANGE

SW non-rebated door frame

80-90, 90-110, 110-130, 135-155, 155-175, 175-195, 195-215, 215-235, 235-255, 255-275, 275-295, 295-315, 315-335, 335-355, 355-375

EXTRA CHARGES

size 100'

size 110'

size 120'

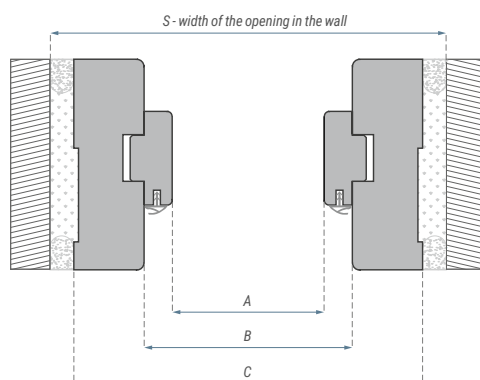
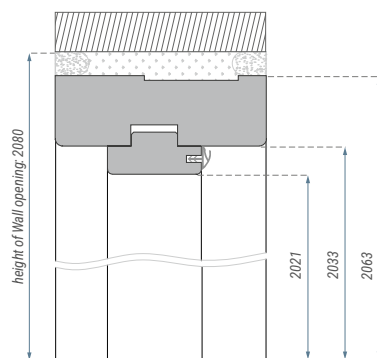
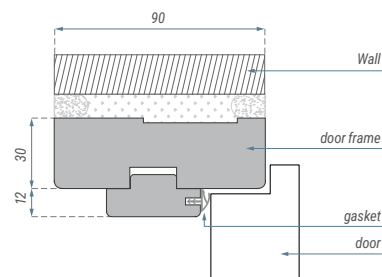
double-leaf door frame

third hinge

Hinge and lock strike plate in black (rebated)

Hinge and lock strike plate in black (non-rebated)

STANDARD 2-PACK, FIXED



EXECUTION STANDARD

- Standard 2-pack fixed door frames are made of MDF, covered with Primo, 3D Look and Iridium veneer and CPL laminate in decors corresponding to door leaves decors.

Packaging:

- A complete door frame consists of upper beam and base element (two separate packages), which is equipped with two silver pin hinges (the third hinge - as an extra-charge option). For 100' door leaves or reinforced door leaves, a door frame with three hinges is required.

COLOUR OPTIONS

Primo

- Acacia ST, White, Beech, Walnut, Grey Matt

3D Look

- Narbonne Oak, Tocantis Oak, Honey Catania, Claveland Oak, Oiled Oak, White Ash, Sonoma Oak, Colombia Light Walnut, Riviera Oak, Grey Oak

Iridium

- Grandson Oak, Graphite Ash, UNI White, UNI Cashmere, UNI Green, UNI Mocha, UNI Graphite, UNI Black, Marrone Oak

CPL

- Light Acacia, Italian Walnut, 9003 White, 7024 Graphite, Norwegian Ash, Kendal Oak, Grigio Oak, White With Transverse Structure.

Standard 2-pack door frame dimensions [mm]:

	A	B	C	S		A	B	C	S
60	602	626	686	710	100	1037	1061	1121	1145
70	702	726	786	810	110	1137	1161	1221	1245
80	802	826	886	910	120	1237	1261	1321	1345
90	902	926	986	1010	130	1337	1361	1421	1445
100	1002	1026	1086	1110	140	1437	1461	1521	1545
110	1102	1126	1186	1210	150	1537	1561	1621	1645
120	1202	1226	1286	1310	160	1637	1661	1721	1745
SINGLE-LEAF					170	1737	1761	1821	1845
					180	1837	1861	1921	1945
					190	1937	1961	2021	2045
					200	2037	2061	2121	2145

DOUBLE-LEAF

EXTRA CHARGES

size 100'

size 110'

size 120'

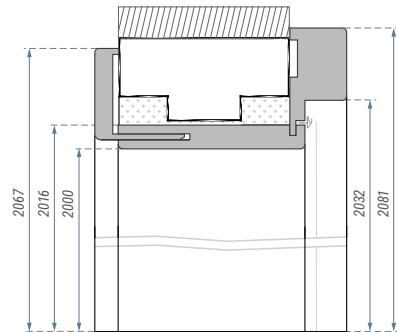
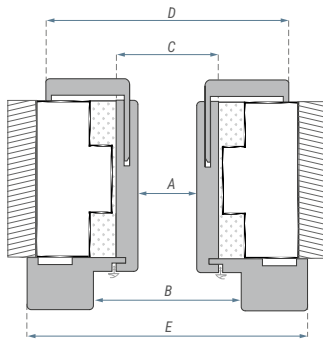
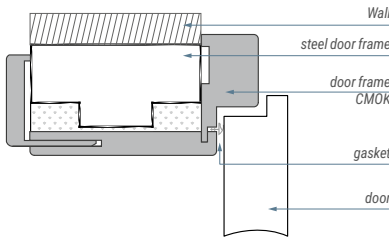
double-leaf door frame

third hinge

Hinge and lock strike plate in black

CMOK – OVERLAY DOOR FRAME

FOR STEEL DOOR FRAMES



EXECUTION STANDARD

- Single-leaf, adjustable door frame designed for installation over existing steel door frames without the need for prior removal. It allows for the replacement of door leaves while maintaining their original dimensions. A distinctive feature of this door frame is its quick and easy installation, made possible by the permanent joining of two base components. The door frame is made entirely of wood-based material -MDF, veneered with Primo, 3D and Iridium decors, as well as CPL laminates.

Packaging:

- The complete door frame is available in two adjustment ranges: 75–115 mm and 115–155 mm. Both ranges are included in a single package, which also contains a gasket and an assembly bag. For door leaves size 100' and reinforced door leaves it is required to use a door frame with three hinges.

COLOUR OPTIONS

Primo

- Acacia ST, Beech, Walnut, White

3D Look

- Narbonne Oak, Tocantis Oak, Sonoma Oak, White Ash, Oiled Oak, Colombia Light Walnut, Riviera Oak, Gray Oak

Iridium

- Grandson Oak, Graphite Ash, UNI White, UNI Cashmere, UNI Green, UNI Graphite, UNI Black, Marrone Oak

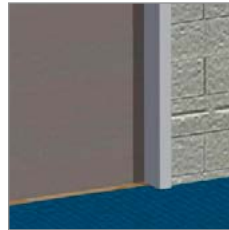
CPL

- 9003 White, Italian Walnut, Light Acacia, Norwegian Ash, Kendal Oak, Grigio Oak

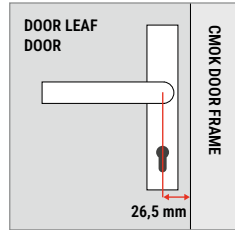
Installation Notes



1. Curvature of the walls on which the CMOK door frame will be installed.

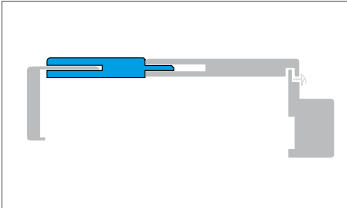


2. The floor joint and the door leaf's offset after installing the CMOK door frame.



3. Handle and rosette dimensions. The handle must not extend beyond the spindle.

80 mm adjustment insert



CMOK door frame dimensions [mm]:

	A	B	C	D	E
60	561	626	593	696	723
70	661	726	693	796	823
80	761	826	793	896	923
90	861	926	893	996	1023
100	961	1026	993	1096	1123
110	1061	1126	1093	1196	1223

80 mm ADJUSTMENT INSERT

The 80 mm adjustment insert increases the adjustment range

- IN THE 70–110 MM DOOR FRAME TO 150–185 MM
- IN THE 110–150 MM DOOR FRAME TO 185–220 MM

EXTRA CHARGES

size 100'

size 110'

third hinge

Steel door frames

Steel door frames are perfect for flats and offices, but all their advantages are revealed in public utility buildings and rooms with heavy traffic. All steel door frames can be used in combination with Natura HK/HB (CPL and HPL) technical doors as well as standard lacquered framed and panel doors manufactured by Classen.

On the following pages you will find adjustable and fixed door frames, each of which is offered in rebated and non-rebated versions.

FIXED STEEL CORNER

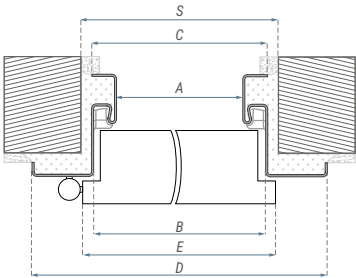
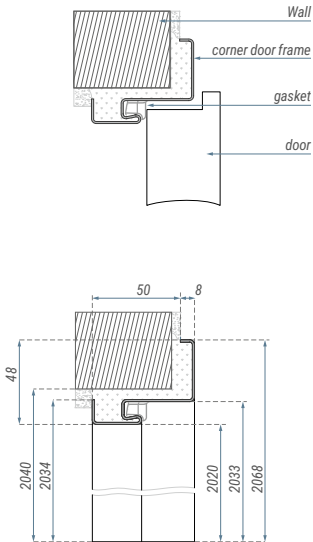


EXECUTION STANDARD

- made of high-quality steel sheet, thickness 1.2 mm
- the complete door frame consists of one base element, hinges, a gasket and a set of cover caps
- gaskets available in 3 colours - White, Grey, Brown
- 2 hinges as standard; 3 hinge available as an option at no extra charge
- Door frame designed for installation in rooms with finished walls and floors
- Door frame model number: FD14

COLOUR OPTIONS

- powder-coated door frame. RAL colours: Grey (7004), White (9003), Cashmere (7044), Graphite (7024)
- Other RAL colours and other custom options are subject to individual pricing: inwestycje@classen.com.pl



Dimensions of the fixed corner steel door frame [mm]:

	A	B	C	D	E	S
60	601	627	629	697	644	665
60	701	727	729	797	744	765
80	801	827	829	897	844	865
90	901	927	929	997	944	965
100	1001	1027	1029	1097	1044	1065

EXTRA CHARGES

size: 100'
PK14 steel threshold
Steel door frame RAL 7024

FIXED STEEL, REBATED / NON-REBATED

EXECUTION STANDARD

- made of high-quality steel sheet, thickness 1.2 mm
- the complete door frame consists of one base element, hinges, a gasket and a set of cover caps
- gaskets available in 3 colours - White, Grey, Brown
- two 3D concealed hinges as standard (non-rebated version)
- 2 hinges as standard; 3 hinge as an option at no extra charge (rebated version)
- Door frame designed for installation in rooms with finished walls and floors
- The non-rebated door frame is available only in the single-leaf version
- Door frame model number: rebated version FD12, non-rebated version FD93

COLOUR OPTIONS

- powder-coated door frame. RAL colours: Grey (7004), White (9003), Cashmere (7044), Graphite (7024)
- Other RAL colours and other custom options are subject to individual pricing: inwestycje@classen.com.pl

Dimensions of the fixed steel door frame and fixed steel non-rebated door frame (SINGLE LEAF) [mm]:

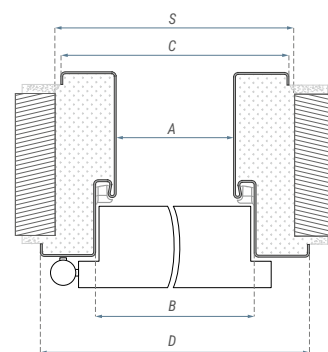
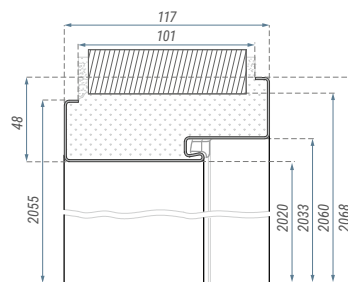
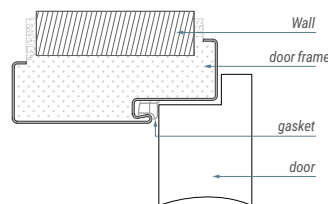
	A	B	C	D	S
60	601	627	671	697	685
70	701	727	771	797	785
80	801	827	871	897	885
90	901	927	971	997	985
100	1001	1027	1071	1097	1085
110	1101	1127	1171	1197	1185
120	1201	1227	1271	1297	1285

SINGLE-LEAF

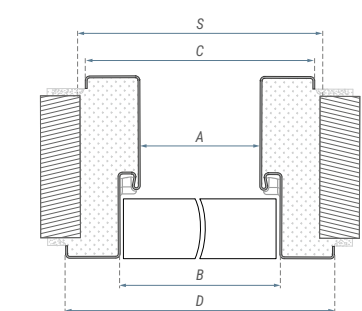
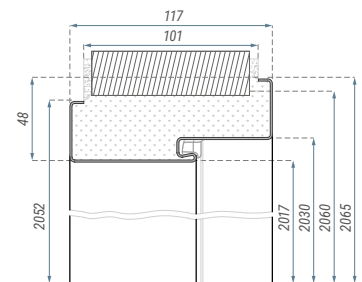
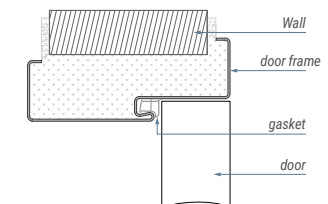
	A	B	C	D	S
120	1235	1261	1305	1331	1315
130	1335	1361	1405	1431	1415
140	1435	1461	1505	1531	1515
150	1535	1561	1605	1631	1615
160	1635	1661	1705	1731	1715
170	1735	1761	1805	1831	1815
180	1835	1861	1905	1931	1915
190	1935	1961	2005	2031	2015
200	2035	2061	2105	2131	2115

DOUBLE-LEAF

STEEL FIXED REBATED



STEEL FIXED NON-REBATED



EXTRA CHARGES

size 100', 110'

size 120'

PK12 steel threshold / sizes 80', 90'

double-leaf door frames

Steel door frame RAL 7024, 1015, 8014

made of galvanized sheet metal

reinforcement for door closer

preparation for electric strike

non-standard heights

ADJUSTABLE STEEL



EXECUTION STANDARD

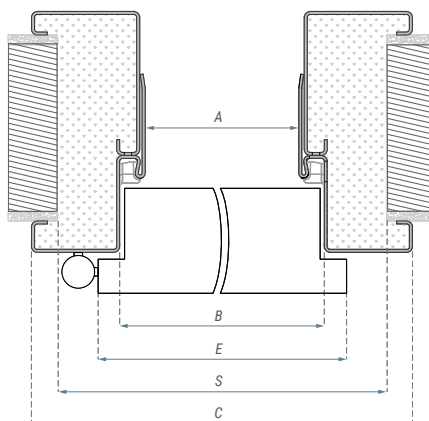
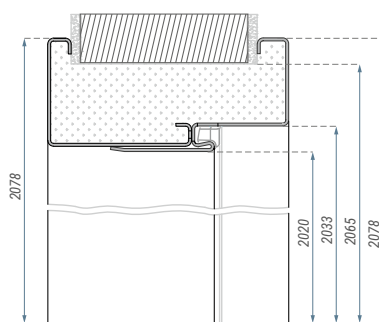
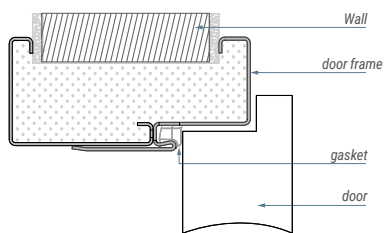
- Adjustable steel door frames are designed for installation in various types of rooms with finished walls and floors - flats, public utility building, hotels, etc.
- Their durable construction allows them to be used with both masonry and drywall walls.
- Door frame model number: FD61-FD69

Construction:

- Made of high-quality 1.5 mm thick steel sheet;
- a complete door frame consists of a base element, adjusting part, hinges, gasket and full set of cover caps;
- gaskets available in 3 colours - White, Grey, Brown
- 2 hinges as standard; 3 hinge available as an option at no extra charge.

COLOUR OPTIONS

- Powder-coated door frame. RAL colours: Grey (7004), Cashmere (7044), White (9003), Graphite (7024).
- Other RAL colours and other custom options are subject to individual pricing: inwestycje@classen.com.pl



Dimensions of the adjustable steel door frame [mm]:

	A	B	C	E	S
60	601	627	717	644	685
70	701	727	817	744	785
80	801	827	917	844	885
90	901	927	1017	944	985
100	1001	1027	1117	1044	1085
110	1101	1127	1217	1144	1185
120	1201	1227	1317	1244	1285

SINGLE-LEAF

	A	B	C	E	S
100	1035	1061	1151	1079	1120
110	1135	1161	1251	1179	1220
120	1235	1261	1351	1279	1320
130	1335	1361	1451	1379	1420
140	1435	1461	1551	1479	1520
150	1535	1561	1651	1579	1620
160	1635	1661	1751	1679	1720
170	1735	1761	1851	1779	1820
180	1835	1861	1951	1879	1920
190	1935	1961	2051	1979	2020
200	2035	2061	2151	2079	2120

DOUBLE-LEAF

ADJUSTMENT RANGE

95–125, 125–155, 155–185, 185–215, 215–245, 245–275, 275–305, 305–335, 335–365

EXTRA CHARGES

size 100', 110'

size 120'

double-leaf door frames

Steel door frame RAL 7024, 1015, 8014

made of galvanized sheet metal

PK93 steel threshold / sizes 80', 90'

reinforcement for door closer

preparation for electric strike

ADJUSTABLE STEEL, NON-REBATED

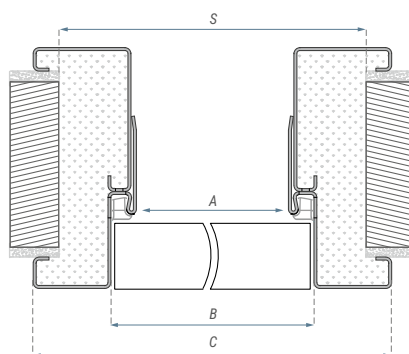
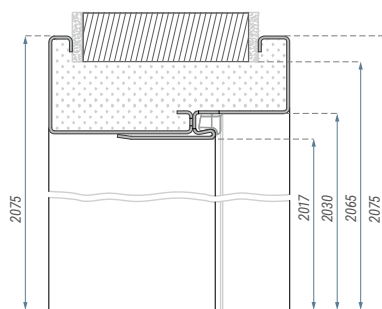
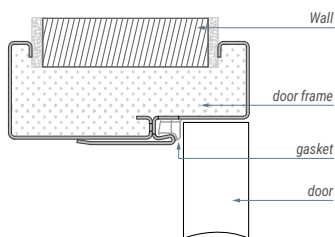


EXECUTION STANDARD

- Made of high-quality 1.5 mm thick steel sheet
- a complete door frame consists of a base element, adjusting part, hinges, gasket and full set of cover caps
- gaskets available in 3 colours - White, Grey, Brown
- 2 concealed 3D hinges as standard
- Door frame designed for installation in rooms with finished walls and floors
- Available only in a single-leaf version
- Door frame model number: FD71-FD79

COLOUR OPTIONS

- powder-coated door frame. RAL colours: Grey (7004), White (9003), Cashmere (7044), Graphite (7024)
- Other RAL colours and other custom options are subject to individual pricing: inwestycje@classen.com.pl



Dimensions of the adjustable, non-rebated steel door frame [mm]:

	A	B	C	S
60	601	627	717	695
70	701	727	817	795
80	801	827	917	895
90	901	927	1017	995
100	1001	1027	1117	1095
110	1101	1127	1217	1195
120	1201	1227	1317	1295

ADJUSTMENT RANGE

110–140, 140–170, 170–200, 200–230, 230–260, 260–290, 290–320, 320–350, 350–380

EXTRA CHARGES

size 100', 110'

size 120'

double-leaf door frames

Steel door frame RAL 7024, 1015, 8014

PK93 steel threshold / sizes 80', 90'

made of galvanized sheet metal

reinforcement for door closer

Recommended Door Frames

Specialized technical doors require appropriately selected door frames. In this section, you'll find door frames designed to fit Bord entry doors.



BORD STEEL, FIXED / FIXED CORNER



EXECUTION STANDARD

- sheet thickness: 1.2 mm
- openings for deadbolt lock at top and bottom (B – for Bord Steel Fixed and Bord Steel Corner Fixed door frames)g
- openings for interlocking door bolts for W1 (for Bord steel fixed door frame and Bord steel fixed corner door frame) and W2 (only for Bord steel fixed door frame) door leaf versions.
- reinforcement for door closer
- 80°–100° single-leaf
- Door frame model number: fixed FD12, fixed corner FD14

COLOUR OPTIONS

- powder-coated door frame. RAL colours: White (9016), Grey (7004), White (9003), Cashmere (7044), Brown (8017), Graphite (7024)
- Other RAL colours and other custom options are subject to individual pricing: inwestycje@classen.com.pl

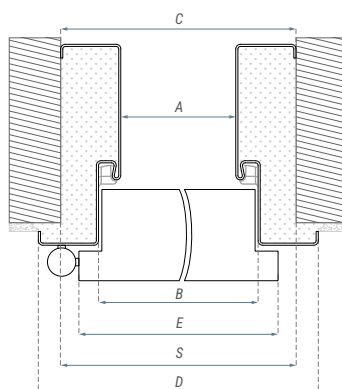
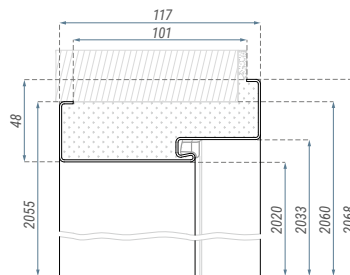
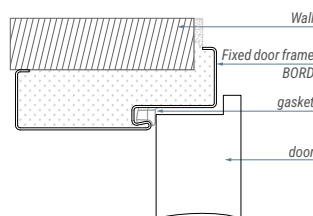
Dimensions of the BORD fixed steel door frame [mm]:

	A	B	C	D	E	S
80	801	827	871	897	844	875
90	901	927	971	997	944	975
100	1001	1027	1071	1097	1044	1075

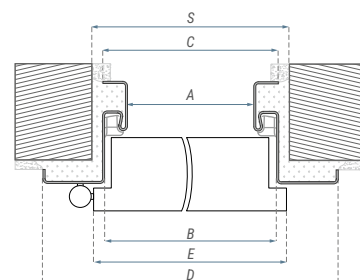
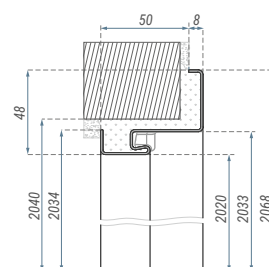
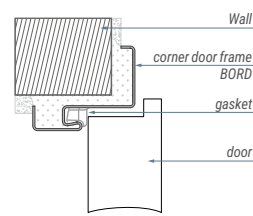
Dimensions of the BORD fixed corner steel door frame [mm]:

	A	B	C	D	E	S
80	801	827	829	897	844	865
90	901	927	929	997	944	965
100	1001	1027	1029	1097	1044	1065

BORD STEEL FIXED



BORD STEEL CORNER FIXED



EXTRA CHARGES

size: 100°

PK12 steel threshold (fixed steel threshold)

PK14 steel threshold (corner steel threshold)

Steel door frame RAL 7024

BORD MDF, FIXED



EXECUTION STANDARD

- This internal door frame is designed for interior entrance doors. It is made of MDF board veneered with Classen decors
- top and bottom deadbolt lock strike (B)
- The W2 version includes sleeves for interlocking door bolts
- 80'-100' single-leaf
- Adjustment set, ranges and prices on p. 127

COLOUR OPTIONS

Primo

- Acacia ST, Walnut, Grey Matt

3D Look

- Narbonne Oak, Sonoma Oak, White Ash, Oiled Oak, Colombia Light Walnut, Riviera Oak, Grey Oak, Honey Catania, Cleveland Oak

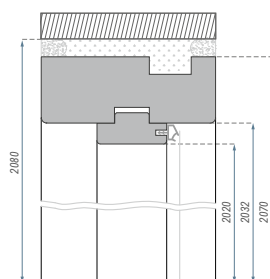
Iridium

- Graphite Ash, Marrone Oak, Grandson Oak, UNI Cashmere

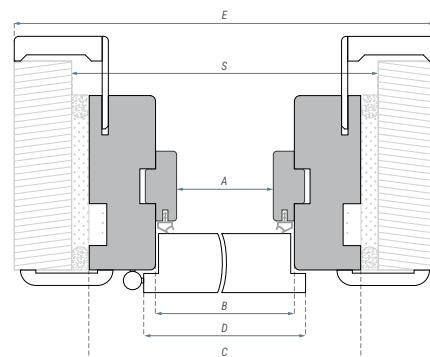
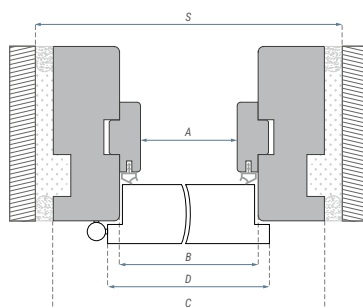
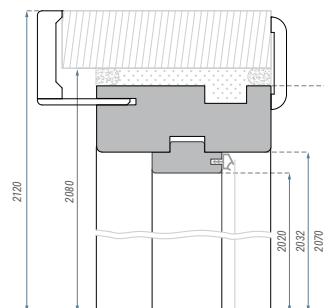
CPL

- Light Acacia, Norwegian Ash, Italian Walnut, White with transverse structure, White (RAL 9003), Graphite (RAL 7024), Grigio Oak, Kendal Oak

BORD MDF, FIXED ▼

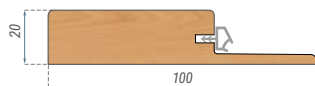


BORD MDF ADJUSTABLE ▼



Dimensions of the BORD MDF door frame [mm]:

	A	B	C	D	E	S
80	802	826	902	844	1002	925
90	902	926	1002	944	1102	1025
100	1002	1026	1102	1044	1202	1125



Fixed wooden threshold with gasket
100 cm threshold - can be cut to size.
Hardwood, protected with clear lacquer.

EXTRA CHARGES

size: 100'

PK14 steel threshold / sizes 80', 90'

100-cm-long wooden threshold, size 20 x 100 mm / 16 x 79 mm

Adjustment set, ranges and prices

HYBRID



EXECUTION STANDARD

- The Hybrid internal door frame is designed for use with BORD C40 W1, C46 W1 and W46 W3 interior entrance doors. The complete door frame consists of the Hybryda steel door frame and an adjustment element.
- Once installed, they form a single unit. Depending on the door's opening direction, the adjustment element can match the colour scheme of the interior woodwork or serve as a decorative feature in the stairwell.

Packaging:

- The Hybryda door frame and the adjustment element are packaged in two separate boxes.

COLOURS OF THE ADJUSTMENT ELEMENT

Primo

- Acacia ST, Walnut, Grey Matt

3D Look

- Narbonne Oak, Sonoma Oak, White Ash, Oiled Oak, Colombia Light Walnut, Riviera Oak, Grey Oak, Honey Catania, Cleveland Oak

Iridium

- Graphite Ash, Marrone Oak, Grandson Oak, UNI Cashmere

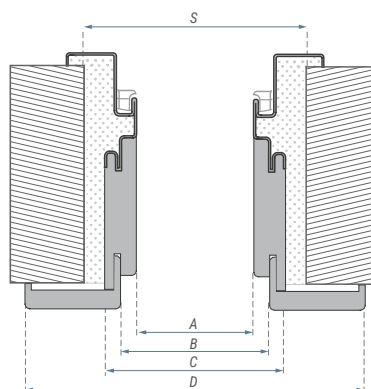
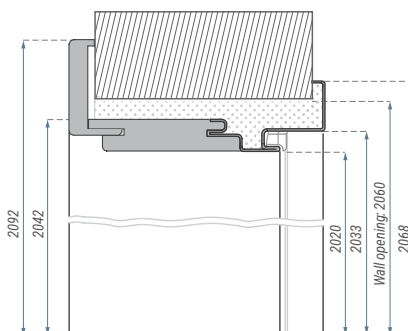
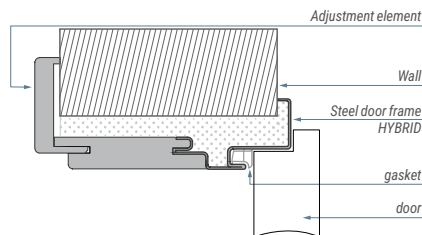
CPL

- Light Acacia, Norwegian Ash, Italian Walnut, White with transverse structure, White (RAL 9003), Graphite (RAL 7024), Grigio Oak, Kendal Oak

COLOURS OF THE STEEL ELEMENT

Powder-coated

- RAL colours: Grey (7004), White (9003), Cashmere (7044), Graphite (7024)



Dimensions of the Hybryda door frame [mm]:

	A	B	C	D	S
80	804	826	848	949	875
90	904	926	948	1049	975
100	1004	1026	1048	1149	1075

EXTRA CHARGES

Steel door frame RAL 7024

size 100'

PK12 steel threshold / size 80', 90'

wooden threshold / size 80', 90'

THE ABC OF DOORS - INFORMATION DATABASE

CORE



HONEYCOMB
Filling



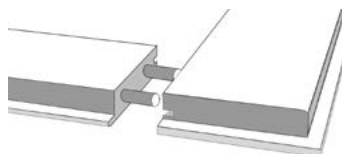
TUBULAR CHIPBOARD
Filling



CLASSEN HARD
Reinforced construction



CLASSEN HARD EDGE PF
construction for PF rebate



FRAMED CONSTRUCTION
structural components joined using
mounting pins

REBATED AND NON-REBATED DOOR LEAVES PROFILES



K PROFILE
side and top edge of the door leaf



R & R2 PROFILE
side and top edge of the door leaf



PF PROFILE
Post-forming only on the side
edge of the door leaf



B PROFILE
non-rebated

VENTILATION



PASS-THROUGH VENTILATION SLEEVES ³
Single-coloured PVC, matching door decors



METAL VENTILATION SLEEVES ³
satin chrome



PASS-THROUGH VENTILATION GRILLE ³
plastic, matching door decors



VENTILATION UNDERCUT IN PANEL DOORS ¹

15 mm undercut – for rooms with recuperation
26 mm undercut – for 80' – 100' bathroom doors
38 mm undercut – for 60' – 70' bathroom doors

60'–100'



HEIGHT OF THE VENTILATION CUT-OUT IN FRAMED DOORS, FOR WIDTH 60'–100' ²

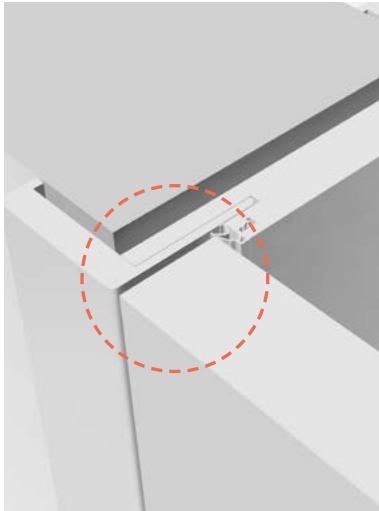
¹ In accordance with applicable regulations, the ventilation area in the door leaf must not be less than 0.022m² for air intake. These requirements are met by a ventilation grille and a ventilation undercut. Does not apply to the Andromeda and Salvano collections for sizes 60' and 70'. 15 mm undercut – for rooms with recuperation.

² In 60' and 70' wide framed doors, the ventilation undercut does not meet the required airflow capacity as specified by applicable regulations.

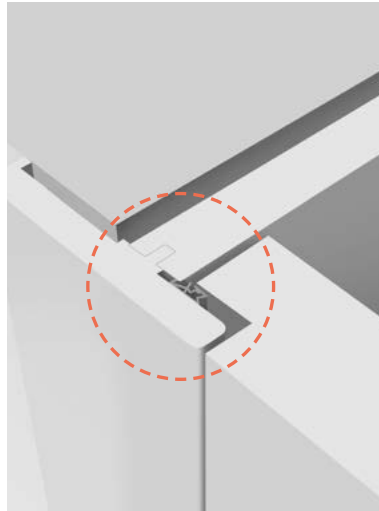
³ Ventilation sleeves do not meet the airflow requirements.

THE ABC OF DOORS - INFORMATION DATABASE

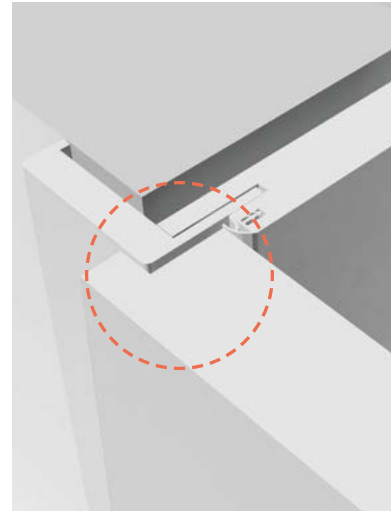
TYPE OF DOOR REBATE



NON-REBATED DOORS



REVERSE DOORS



REBATED DOORS



NON-REBATED 3D HINGE



REVERSE 3D HINGE



STRIKE PLATE
NON-REBATED /
REVERSE

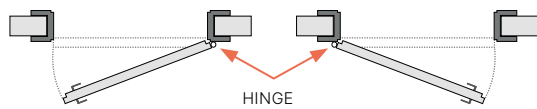


STRIKE PLATE
REBATED



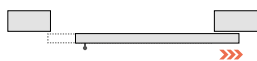
REBATED HINGE

DOOR OPENING DIRECTION

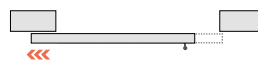


SINGLE-LEAF DOOR,
RIGHT

SINGLE-LEAF DOOR,
LEFT



SLIDING DOOR, **RIGHT**

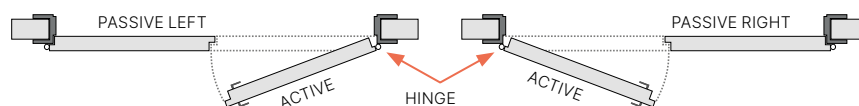


SLIDING DOOR, **LEFT**



RIGHT

LEFT



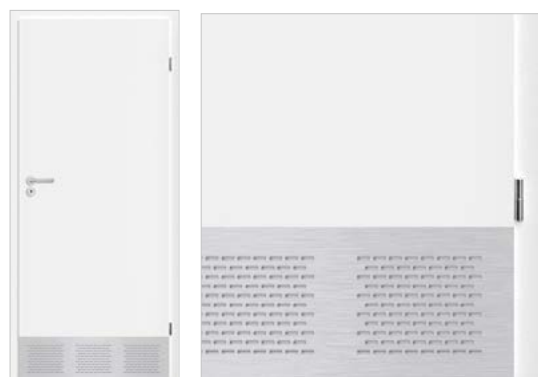
DOUBLE-LEAF DOOR, **RIGHT**

DOUBLE-LEAF DOOR, **LEFT**

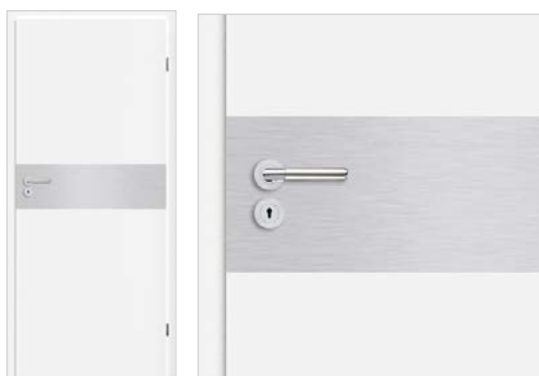
ADDITIONAL ELEMENTS



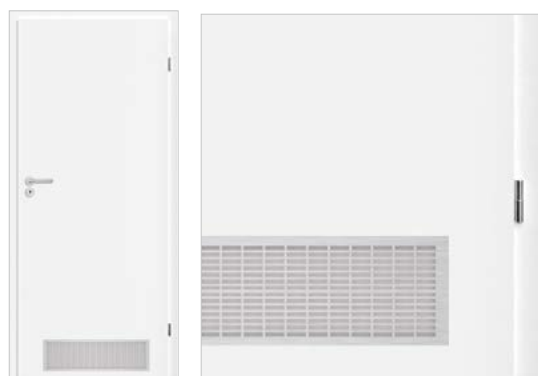
STEEL KICK-PLATE, SOLID¹
single-sided or double-sided



STEEL KICK-PLATE WITH VENTILATION GRILLE¹
double-sided



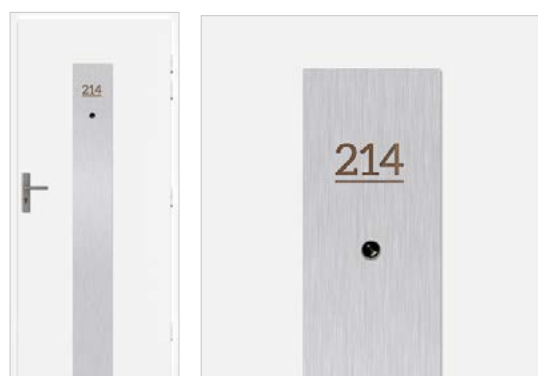
STEEL PUSH-PLATE
single-sided or double-sided



ALUMINIUM VENTILATION GRILLE
double-sided



PORTHOLE
internal diameter - 240 mm, frosted or transparent glass

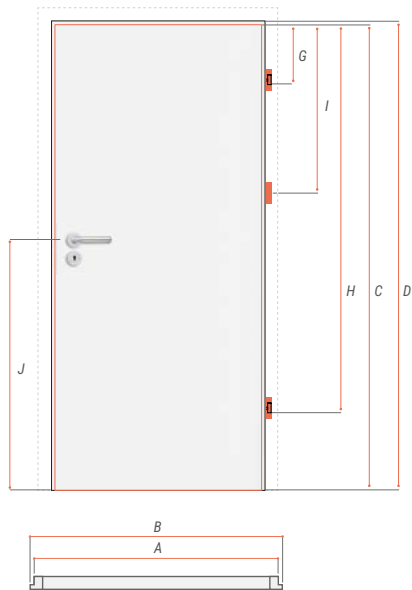


STEEL VERTICAL PUSH-PLATE
with a room number

¹ **NOTE:** In non-rebated doors, the steel plate is set back 10 mm from the door leaf edge.

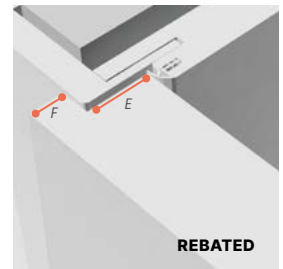
DOOR DIMENSIONS

REBATED / REVERSE DOOR LEAVES DIMENSIONS

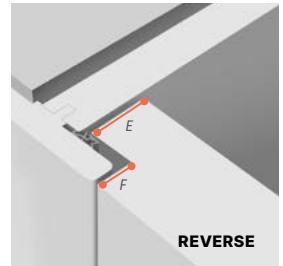


door leaf width	A	B
60	618	644
70	718	744
80	818	844
90	918	944
100	1018	1044
110	1118	1144
120	1218	1244
120	1253	1279
130	1353	1379
140	1453	1479
150	1553	1579
160	1653	1679
170	1753	1779
180	1853	1879
190	1953	1979
200	2053	2079

	DIMENSION (mm)
C	2022
D	2035
E	26
F	13
G	228
H	1708
I	766
J	1112

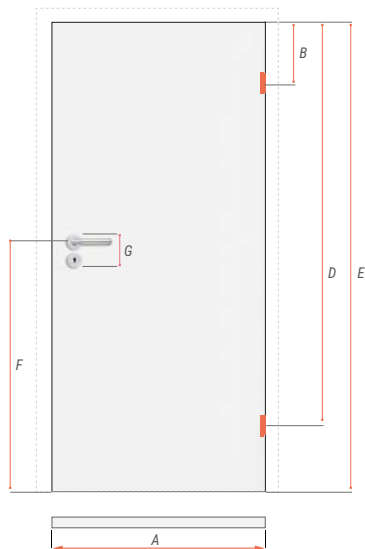


REBATED



REVERSE

NON-REBATED DOOR LEAVES DIMENSIONS



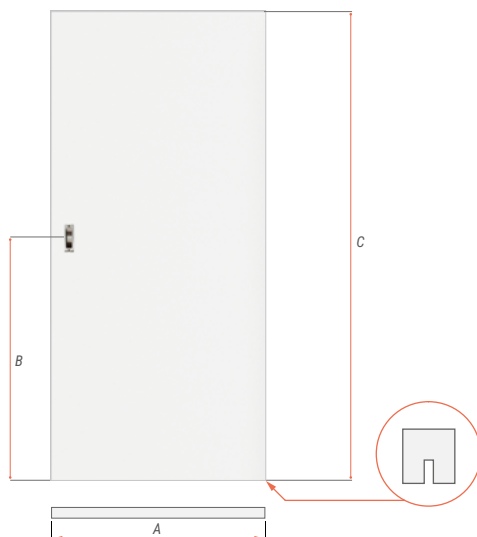
door leaf width	A (mm)
60	618
70	718
80	818
90	918
100	1018

	DIMENSIONS (mm)
B	275
D	1719
E	2022
F	1110
G	85 - cylinder 90 - bathroom 90 - key



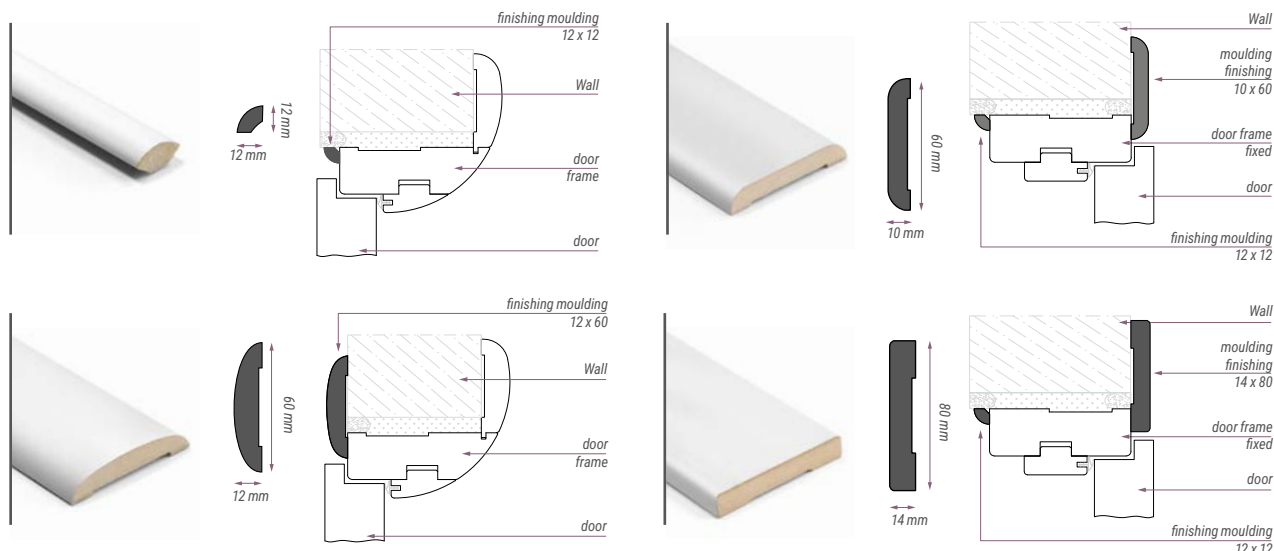
NON-REBATED

SLIDING DOOR LEAVES DIMENSIONS



	DIMENSIONS (mm)
A	644, 744, 844, 944, 1044
B	1110
C	2035

OVERLAY MOULDINGS



Application:

Finishing mouldings are used to conceal unfinished joints between walls and door frames. The 14x80 mm moulding can also be installed as a skirting board. Finishing mouldings may be installed using small nails.

Colours:

Available in all door decors (except CPL decors: Hamilton Oak, Hickory Oak, Kashmir, 7004 Grey).

Packaging:

One package contains three finishing mouldings to cut to size for single or double-leaf doors, respectively.

For single-leaf doors:

2x vertical element 2160 mm, 1x beam 1160 mm.

For double-leaf doors:

2x vertical element 2160 mm, 1x beam 2350 mm.

ADJUSTMENT BAND WITH 60 MM TONGUE



1| 80' band available in the indicated decors

APPLICATION

The band is an optional element designed for adjustable rebated, non-rebated and reverse door frames. The band with longer tongue increases the adjustment range by 17 mm.

Primo

- Acacia ST, White, Beech, Walnut, Grey Matt ¹

3D Look ¹

- Narbonne Oak, Tocantis Oak, Honey Catania, Claveland Oak, Oiled Oak, White Ash, Sonoma Oak, Colombia Light Walnut, Riviera Oak, Grey Oak

Iridium ¹

- UNI White, UNI Cashmere, UNI Mocha, UNI Green, UNI Graphite, UNI Black, Grandson Oak, Graphite Ash, Marrone Oak

EXTRA CHARGES

width 100'

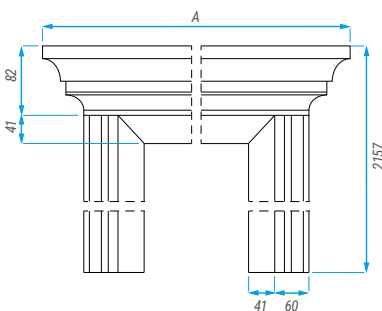
CPL

- 7004 grey ¹, Hickory Oak ¹, Cashmere ¹, Hamilton Oak Vertical ¹, Light Acacia ¹, 9003 White ¹, 7024 Graphite, Italian Walnut, Norwegian Ash ¹, Kendal Oak ¹, Grigio Oak ¹, White with transverse structure.

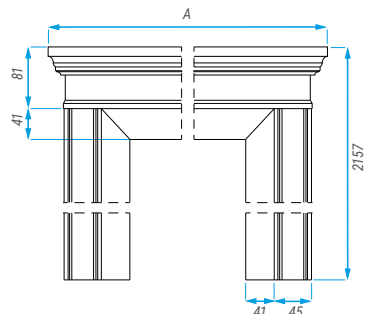
Lacquer ¹

- PU or UV White lacquer

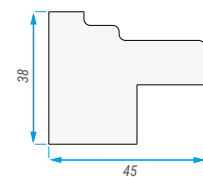
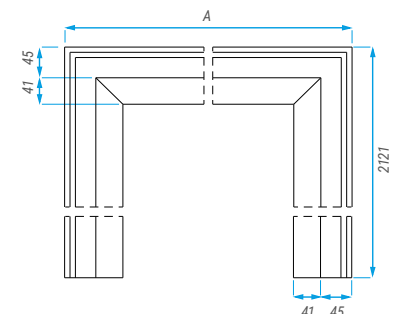
CROWN



CROWN I



OVERLAY MOULDING II - LN2



MOULDING PROFILE

CROWN AND OVERLAY MOULDING

Crowns and an overlay mouldings are designed for installation with the Adjustable and Adjustable Non-Rebated (single-leaf) door frames. Not available with 80 band. Crowns are not adjusted for installation on a door frame with an 80 mm band. Surface finishing: PU lacquered.

Lacquering in RAL colours available at an extra charge. Minimum order quantity - 3 sets, door leaf + door frame + crown.

Table of optional finishes in RAL colours on p. 181.

Adjustable door frame	Dimension A (mm)		
	CROWN	CROWN I	LN2 OVERLAY MOULDING
60	900	843	800
70	1000	943	900
80	1100	1043	1000
90	1200	1143	1100
100	1300	1243	1200

ACCESSORIES

VENTILATION

PVC VENTILATION SLEEVES (DIAMETER: 53MM) MATCHED TO THE COLOUR OF THE DOOR LEAF VENEER:



WHITE



LIGHT GREY



LIGHT BEIGE



DARK BEIGE



BROWN



DARK BROWN



GRAPHITE

VENTILATION GRILLES



GRILLE FOR
TECHNICAL DOORS
aluminium



WHITE plastic



LIGHT
BEIGE
plastic



DARK BEIGE
plastic



GREY
plastic



ORANGE
plastic



DARK BROWN
plastic



GRAPHITE
plastic

LOCKS



REBATED DOOR LOCK, silver, right
and left version
key / cylinder / bathroom (4x4)



REBATED DOOR LOCK, black, right
and left version
key / cylinder / bathroom (4x4)



STRIKE PLATE black,
for rebated doors



NO ELECTRIC
STRIKE



NC ELECTRIC
STRIKE



FIRE-RATED NC/NO
ELECTRIC STRIKE



MAGNETIC LOCK - satin chrome, white, gold, black, for
non-rebated doors
key / cylinder / bathroom (6x6)



STRIKE PLATE, satin chrome,
white, gold, black, for non-rebated
doors



HOOK LOCK for sliding
doors
key / bathroom lock



FIRE-RATED
LOCK



DEADBOLT LOCK
bottom, Bord
left / right



DEADBOLT LOCK
top, left



LOCK CYLINDER
Designed for cylinder locks,
26/36 mm



SET OF LOCK CYLINDERS
Designed for locks with a patent cylinder,
26/40 Class II (BORD W3)



KLC PATENT CYLINDER SET
Designed for cylinder locks,
26/40 class II (BORD W3)
30/45 for KKL3 RC doors

HINGES



3D HINGE for non-rebated doors
nickel, white, gold, black



REVERSE HINGE for
reverse doors
nickel, white, gold, black



DOOR FRAME HINGE
galvanized, black



PANEL DOOR HINGE
galvanized, black



FRAMED DOOR HINGE
galvanized, black

HINGES / DOOR STOPS



GUARD HINGE
steel door frame



EXACTA FIRE-RATED
HINGE
door frame part steel



EXACTA FIRE-RATED
HINGE
door frame part wooden



EXACTA FIRE-RATED
HINGE
upper part of the door



FLOOR DOOR STOP
spherical nickel



FLOOR DOOR STOP
spherical bronze

PVC FLUSH PULL HANDLES

CIRCULAR (DIAMETER: 53 mm) – FOR SLIDING DOORS



WHITE



SILVER



GOLDEN



BEIGE



BROWN

DOOR CLOSERS



DC140 SURFACE-MOUNTED DOOR CLOSER
with standard arm for fire-rated doors



DC135 DOOR CLOSER with a slide rail
for fire-rated doors



DOOR CLOSER
for sliding systems

OTHER ACCESSORIES



PEEP-HOLE
nickel, grafiatto bronze



PEEP-HOLE
black



PULL HANDLE for sliding
doors, black



PULL HANDLE for sliding
doors, steel nickel



PVC HINGE COVERS
for panel doors, diameter 13.5 or 15 mm.
Colours: white, satin, gold, black

HANDLES

DIVO Q - black



HANDLE with a short escutcheon plate



gold



chrome



satin gold



satin chrome

CRUZ Q - black



HANDLE with a short escutcheon plate



brushed chrome



anthracite

EUFORIO Q - black



HANDLE with a short escutcheon plate

EUFORIO Q - brushed chrome



HANDLE with a short escutcheon plate

VINCI - satin gold



HANDLE with a short escutcheon plate



gold



chrome



black



satin copper



brushed chrome



anthracite

MILA - brushed chrome



HANDLE with a short escutcheon plate



anthracite



black

NESH - chrome



HANDLE with a short escutcheon plate

NESH - black



HANDLE with a short escutcheon plate

CASCADA - leather



HANDLE with a short escutcheon plate



black



gold



chrome

DIVO - chrome



HANDLE with a short escutcheon plate



gold



satin chrome



black

Q SQUARE ROSETTES



key rosette, RK



cylinder rosette, RP



WC rosette



black



satin chrome



gold



anthracite



brushed chrome



satin gold



chrome

ROUND ROSETTES



key rosette, RK



cylinder rosette, RP



WC rosette



black



satin chrome



gold



anthracite



brushed chrome



satin gold



chrome



leather



satin copper

HANDLES

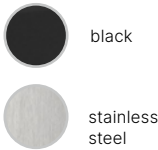
EASY CLICK Q NEW
black



HANDLE with a short escutcheon plate, black



HANDLE with a short escutcheon plate, stainless steel



black

stainless steel

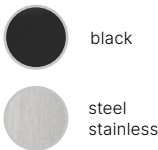
EASY CLICK NEW
black



HANDLE with a short escutcheon plate, black



HANDLE with a short escutcheon plate, stainless steel



black

steel stainless

TIPO QR
black



HANDLE with a short escutcheon plate



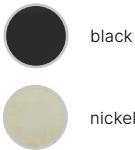
standard rosette



cylinder rosette



WC rosette



black

nickel

ROMANA
grafiatto bronze
chrome / nickel



HANDLE with a short escutcheon plate



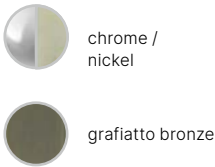
standard rosette



cylinder rosette



WC rosette



chrome / nickel

grafiatto bronze

SAFETY DOOR HANDLE
stainless steel



HANDLE with a short
escutcheon plate



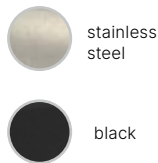
standard rosette



cylinder rosette



WC rosette



stainless
steel

black

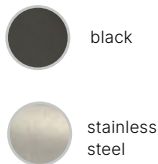
OLARIX DOOR KNOB AND HANDLE, Class III – for doors with single-sided access control
black, stainless steel



HANDLE left / right



HANDLE universal L/R



black

stainless
steel



HANDLES

QUBIK QR

matt
black,
nickel,
titanium



HANDLE with a short
escutcheon plate



standard rosette



cylinder rosette



WC rosette



matt black



nickel



titanium

FOKUS QR

black,
titanium



HANDLE with a short
escutcheon plate



standard rosette



cylinder rosette



WC rosette



black



titanium

NOVA

nickel



HANDLE with a long
escutcheon plate



standard rosette



cylinder rosette



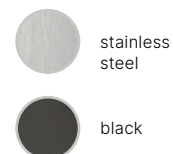
WC rosette



nickel



SHARK black, stainless steel

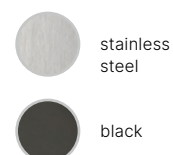


NOVAX Class II / for doors: Bord W3, Bord W46 W1, Bord W46 W2, KKL 2, KKL 3 black, stainless steel

HANDLE with a long escutcheon plate, 72 mm spacing

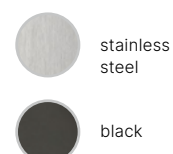


short rosette for upper lock, cylinder



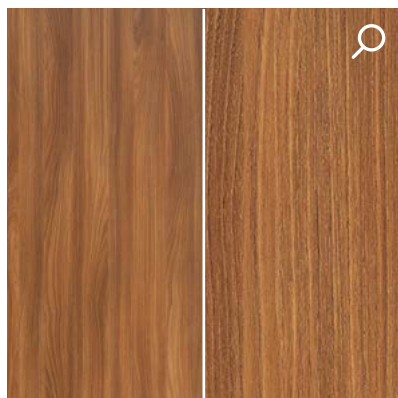
NOVAX Class II / for doors: KKL RC **NEW** black, stainless steel

HANDLE with a long escutcheon plate, 92 mm spacing

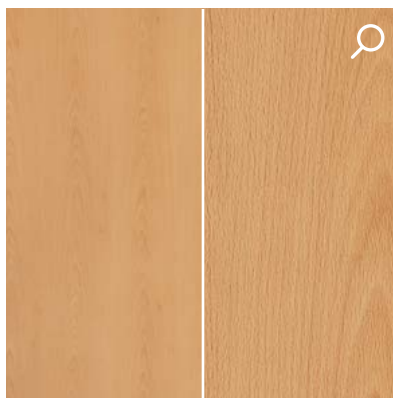


veneer

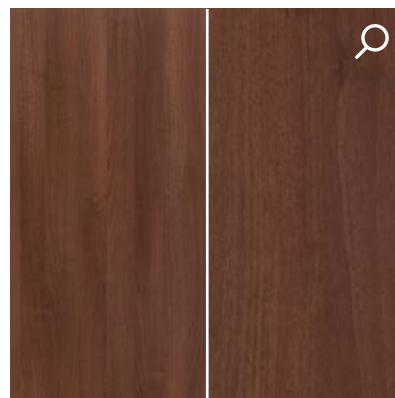
PRIMO



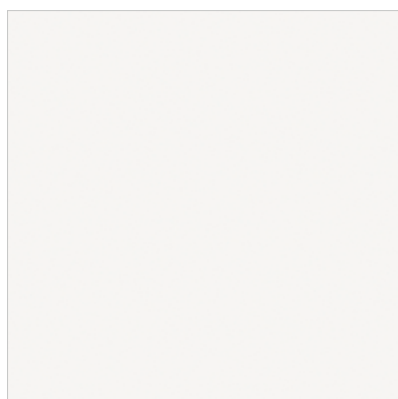
ACACIA ST



BEECH



WALNUT



WHITE



MATT GREY

NOTE:

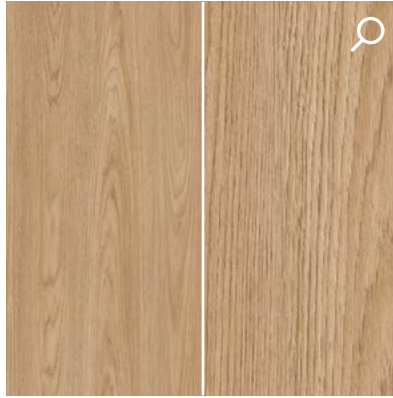
Primo and 3D Look veneers are not recommended for woodwork in public facilities.

3D LOOK



NARBONNE OAK

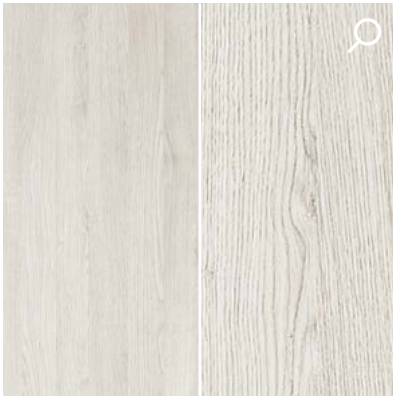
NEW



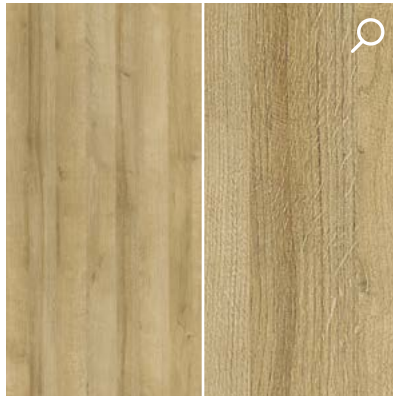
TOCANTIS OAK



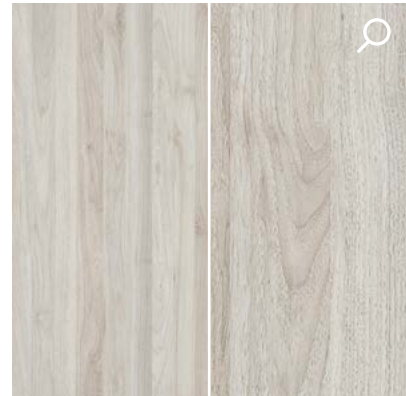
CLEVELAND OAK



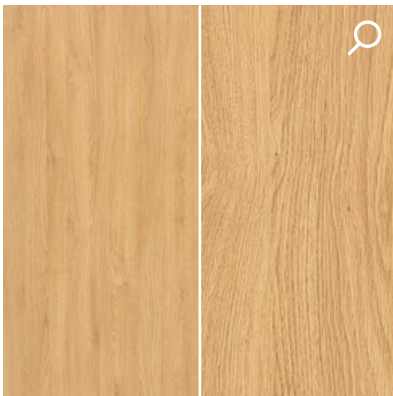
GREY OAK



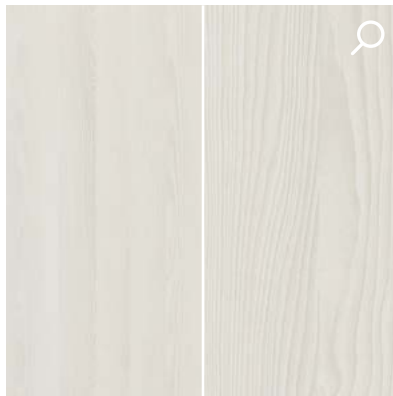
RIVIERA OAK



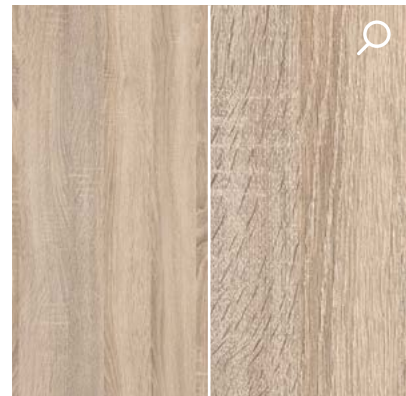
COLOMBIA LIGHT WALNUT



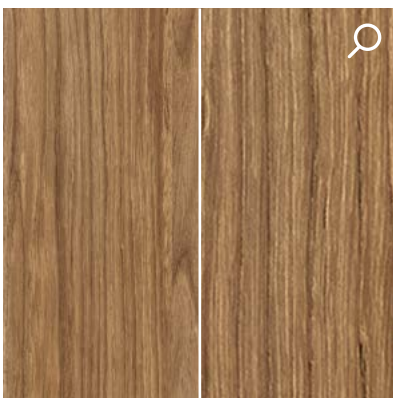
OILED OAK



WHITE ASH



SONOMA OAK



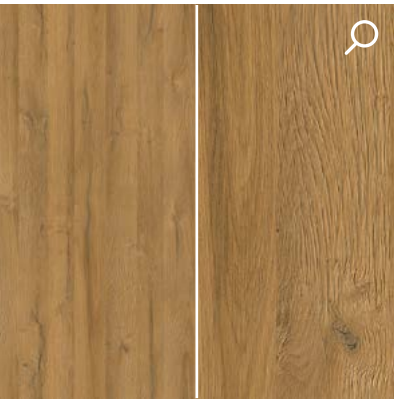
HONEY CATANIA

NOTE:

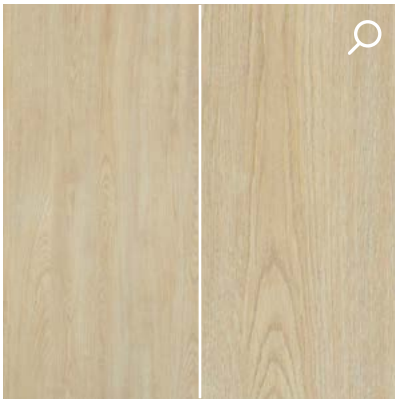
Primo and 3D Look veneers are not recommended for woodwork in public facilities.

VENEER

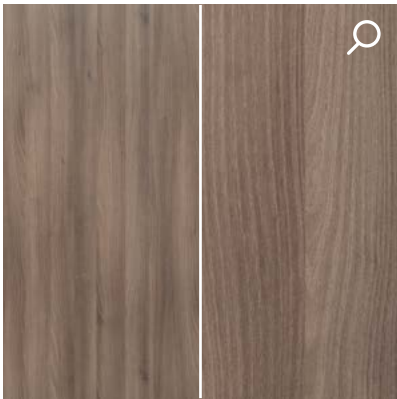
IRIDIUM



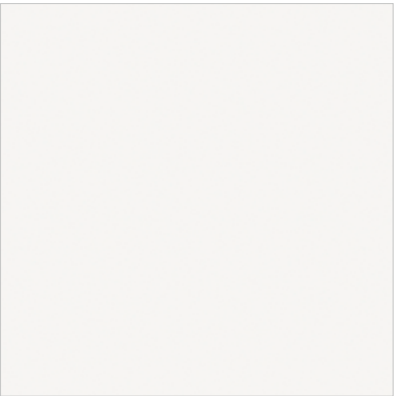
GRANDSON OAK



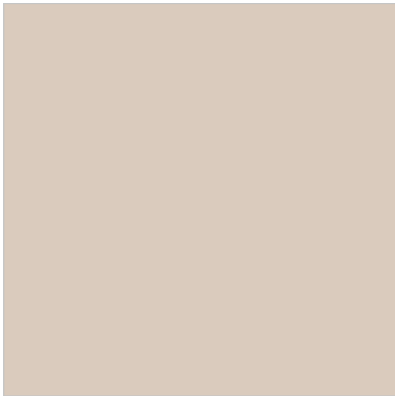
MARRONE OAK



GRAPHITE ASH



UNI WHITE



UNI CASHMERE



UNI MOCHA



UNI GREEN

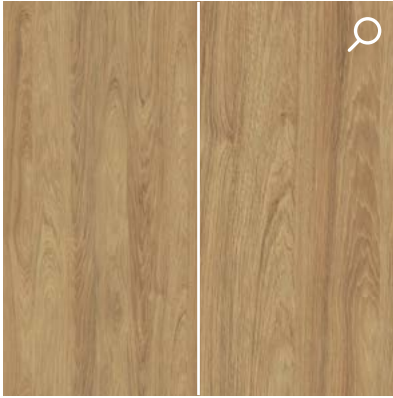


UNI GRAPHITE



UNI BLACK

CPL

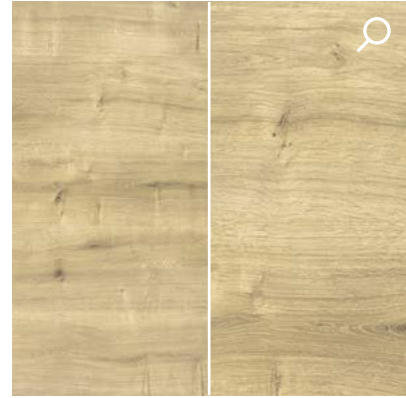


HICKORY OAK

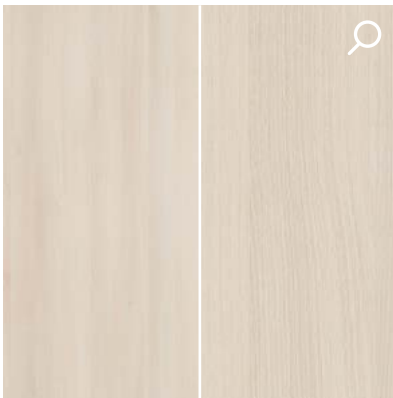
NEW



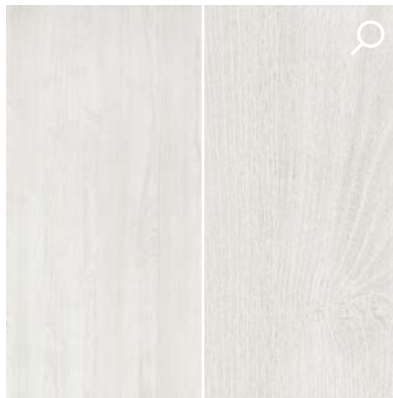
HAMILTON OAK VERTICAL



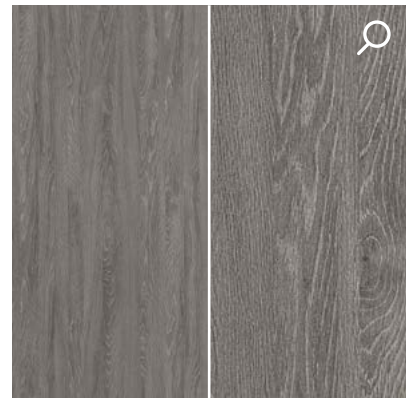
HAMILTON OAK HORIZONTAL



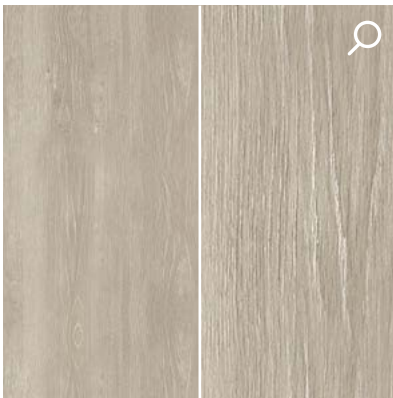
LIGHT ACACIA



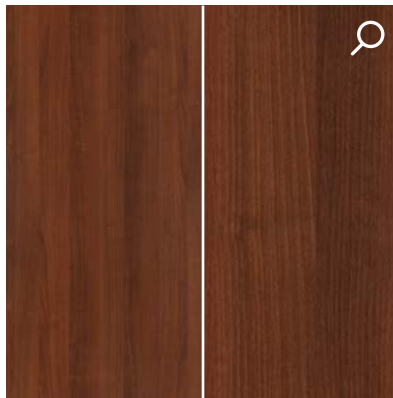
NORWEGIAN ASH



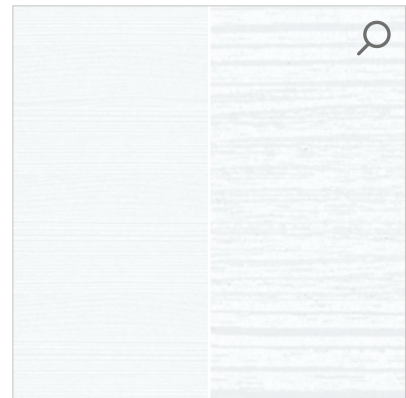
GRIGIO OAK



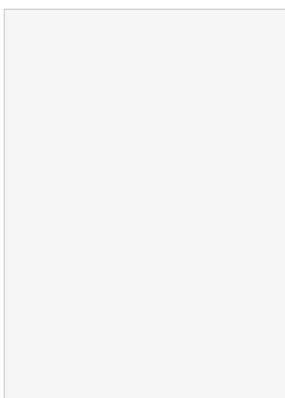
KENDAL OAK



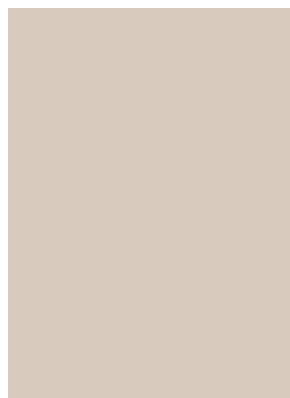
ITALIAN WALNUT



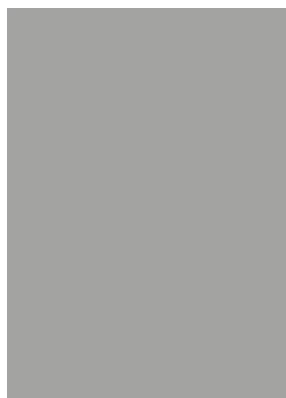
WHITE WITH TRANSVERSE STRUCTURE



RAL 9003 WHITE



CASHMERE



RAL 7004 GREY

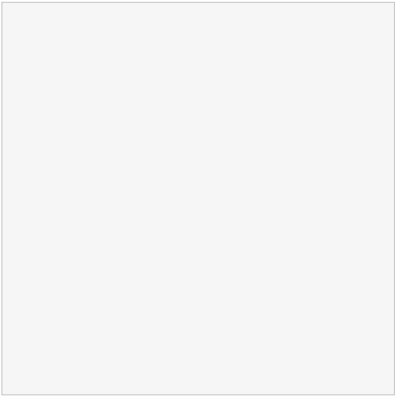
NEW



RAL 7024 GRAPHITE

VENEER / LACQUER

HPL



RAL 9003 WHITE



RAL 7044 CASHMERE

NEW

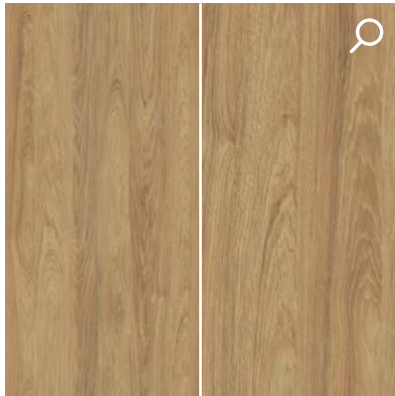


RAL 7004 GREY

NEW

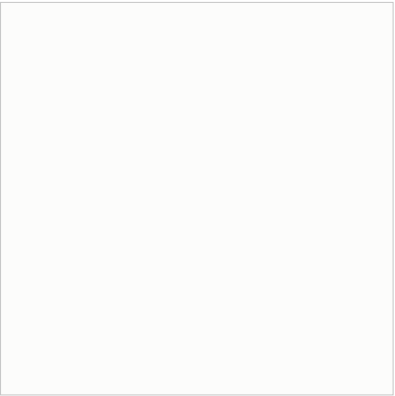


RAL 7024 GRAPHITE

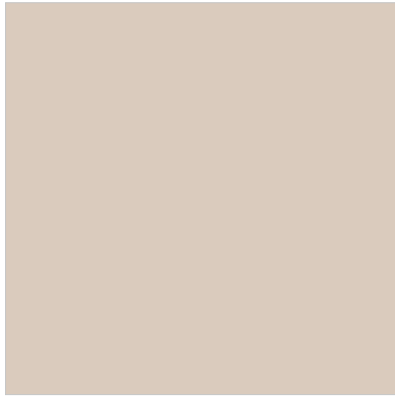


HICKORY OAK

LACQUER



WHITE - LACQUERED, SIMILAR TO RAL 9003



CASHMERE - LACQUERED,
SIMILAR TO NCS 2005



GREY - LACQUERED, SIMILAR TO RAL 7004



BLACK - LACQUERED, SIMILAR TO RAL 9005

NOTE:
A lacquered finish is not recommended
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GROUP II	1000, 1001, 1002, 1011, 1019, 1020, 1024, 3009, 3012, 3015, 3034, 5012, 5014, 5015, 5018, 6021, 6027, 6034, 7000, 7002, 7003, 7005, 7006, 7009, 7023, 7030, 7031, 7034, 7036, 7037, 7039, 7042, 7045, 7046, 8002, 8017, 8024, 8025, 9011
GROUP III	1003, 1004, 1005, 1012, 1017, 1034, 3000, 3014, 3017, 3018, 3022, 4001, 4002, 4003, 4005, 4006, 4008, 4009, 4010, 5000, 5001, 5002, 5003, 5005, 5007, 5008, 5009, 5011, 5013, 5017, 5019, 5020, 5021, 5022, 5023, 6000, 6003, 6006, 6008, 6010, 6011, 6012, 6014, 6015, 6016, 6017, 6020, 6022, 6024, 6026, 6028, 6032, 6033, 7008, 7013, 7024, 7026, 8000, 8001, 8003, 8004, 8007, 8008, 8011, 8014, 8019, 8022, 8023, 9017
GROUP IV	1006, 1007, 1016, 1018, 1021, 1023, 1027, 1028, 1032, 1033, 2000, 2001, 2002, 2003, 2008, 2009, 2010, 2011, 2012, 3001, 3002, 3003, 3004, 3005, 3007, 3011, 3013, 3016, 3020, 3027, 3031, 4004, 4007, 5004, 6001, 6002, 6004, 6007, 6009, 6018, 6025, 7016, 8012, 9005

NOTES

This image shows a single page of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.

NOTES

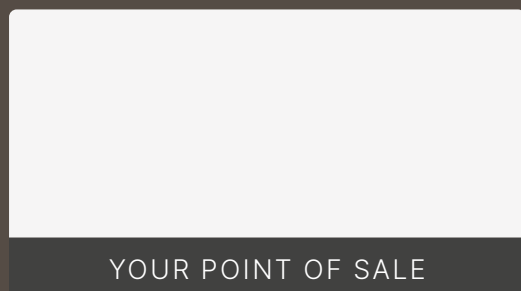


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