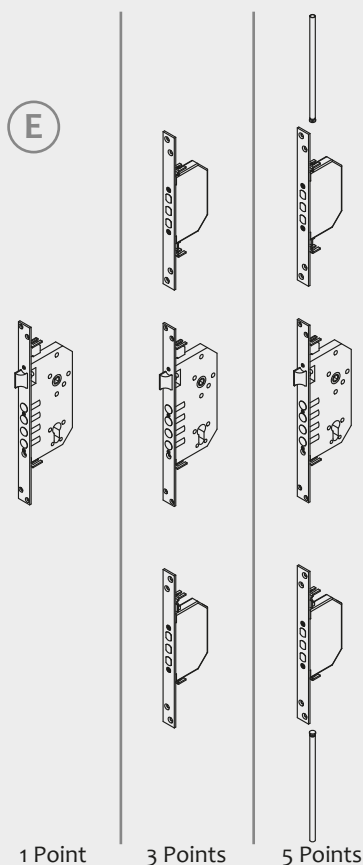
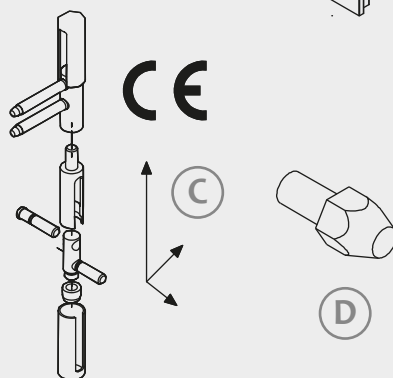
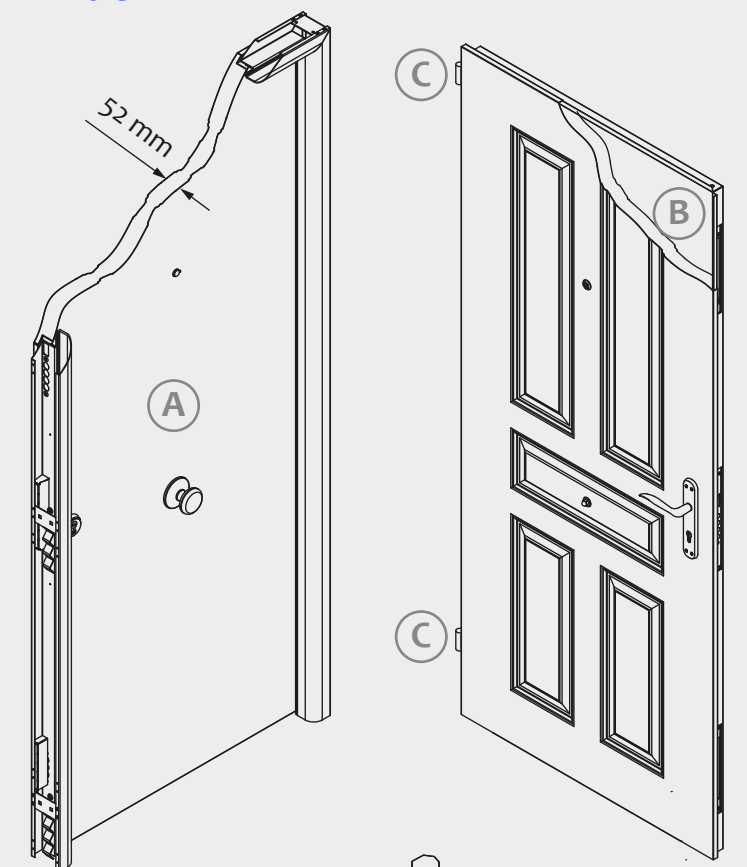


Technical Catalogue



Residential

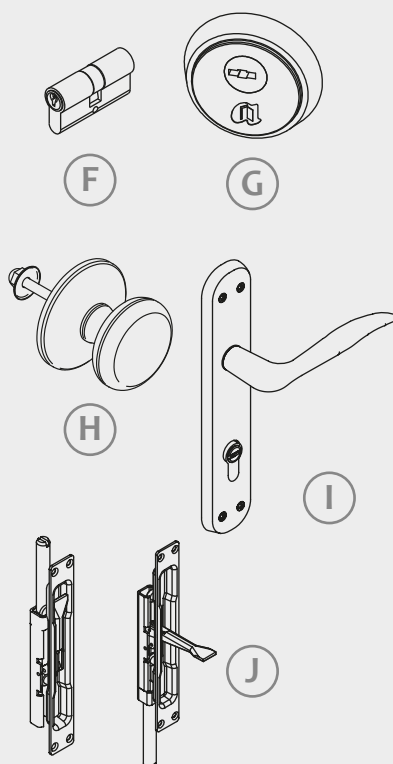
77	Versate
81	Line
85	Compact
89	Rustik
93	Hispani
95	Forsa
98	Fixed Residential
99	Residential Frames
99	Sub-frame
100	Accessories
100	Packaging



1 Point

3 Points

5 Points



Versate

1 and 2 Leaf Door

STRUCTURE

Two 1mm thick galvanized steel plates, assembled without welding (A).

Leaf thickness: 52mm.

Inner chamber: rigid polyurethane foam injected at high pressure (B).

2 brass-plated steel hinges adjustable in 3 directions with CE marking, complemented with nylon trim (C).

2 anti-crow bar bolts (D).

FRAME

CR8 non-corner frame.

Incorporates rubber seal.

LOCKING AND DRIVING SYSTEM

Security lock with the possibility of locking at 1, 3 or 5 points (E).

Brass or nickel cylinder 30x45 (F).

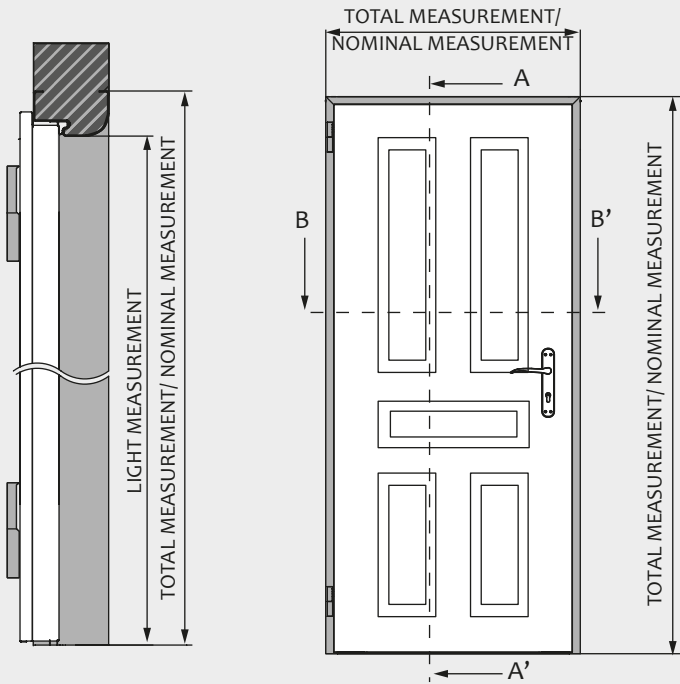
On the outside, security anti-drilling shield (G) + knob handle (H).

On the inside, shield + handle with escutcheon (I).

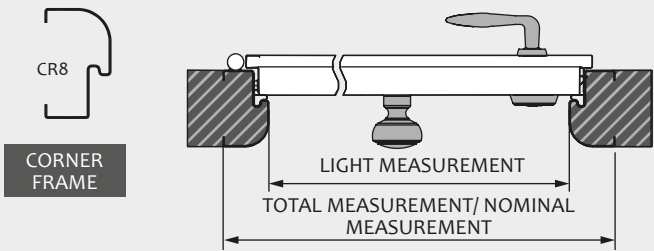
2 bolts are placed in the double leaf model; embedded in the edge of the leaf, as the inactive leaf drive (J).

MEASUREMENTS ONE LEAF

SECTION A-A'



SECTION B-B'

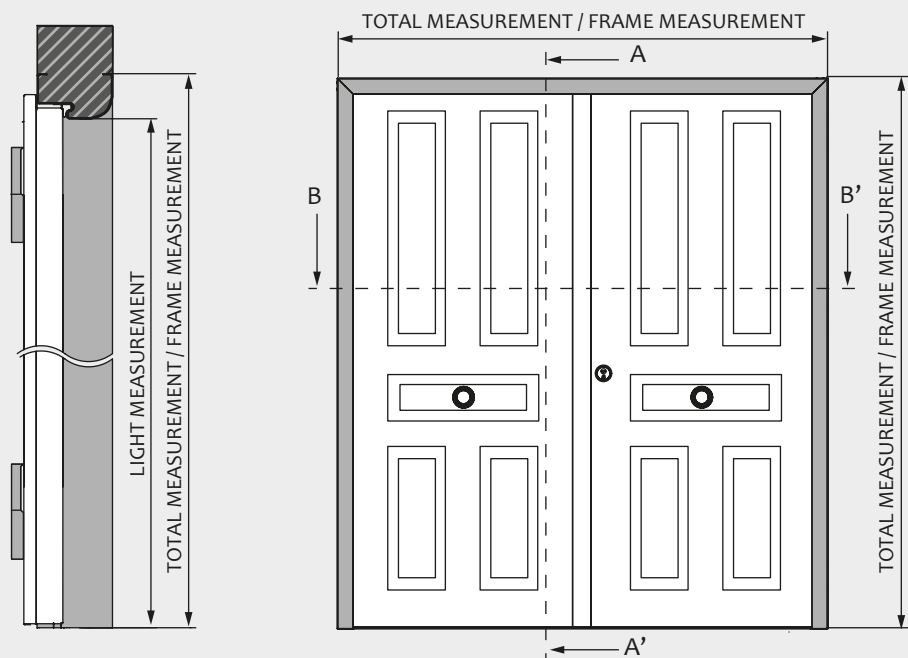


Model	Nominal Measurement		Light Measurement		Frame Measurement		Total Measurement	
	Width	Height	Width	Height	Width	Height	Width	Height
CR8 frame								
VV 910 x 2100	910	2100	790	2040	910	2100	910	2100
VV 960 x 2100	960	2100	840	2040	960	2100	960	2100
VV 1010 x 2100	1010	2100	890	2040	1010	2100	1010	2100

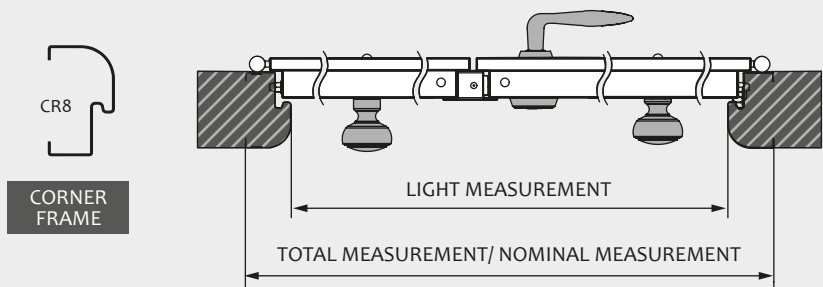
Standard measurements in millimeters. Possibility of other measurements on request.

MEASUREMENTS DOUBLE LEAF

SECTION A-A'



SECTION B-B'



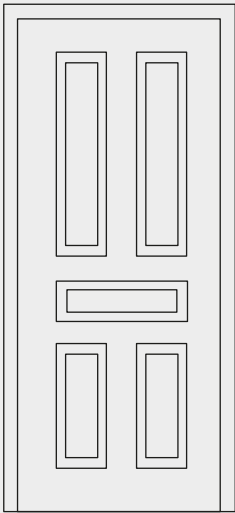
Model	Nominal Measurement		Light Measurement		Frame Measurement		Total Measurement	
	Width	Height	Width	Height	Width	Height	Width	Height
VVDH 1760 x 2100	1760	2100	1640	2040	1760	2100	1760	2100
VVDH 1860 x 2100	1860	2100	1740	2040	1860	2100	1860	2100
VVDH 1960 x 2100	1960	2100	1840	2040	1960	2100	1960	2100

Standard measurements in millimeters. Possibility of other measurements on request.

DRAWING

The leaf can have a light drawing (A) in 1 or 2 sides (B) either in one or in both leaves.

It offers several drawing designs (C).



**SMOOTH WITHOUT
DRAWING**

Inside face /Cover



Outside face /Box

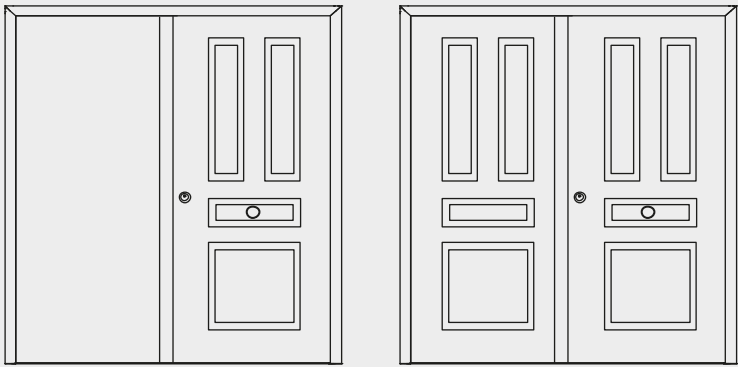
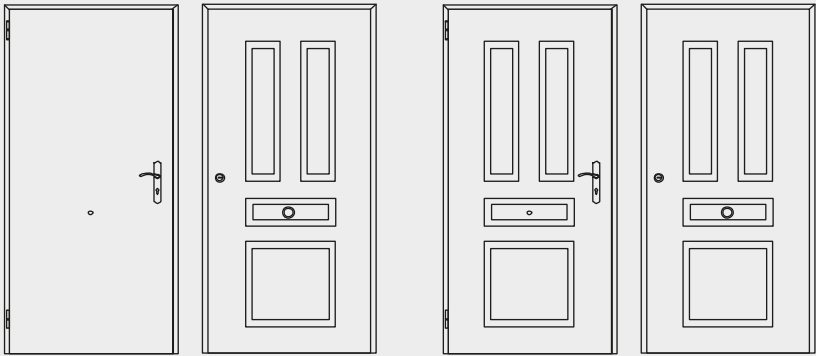
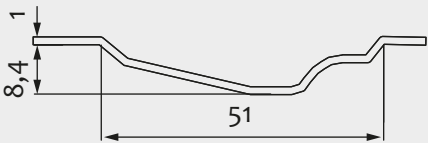
DOUBLE DRAWING

Inside face /Cover

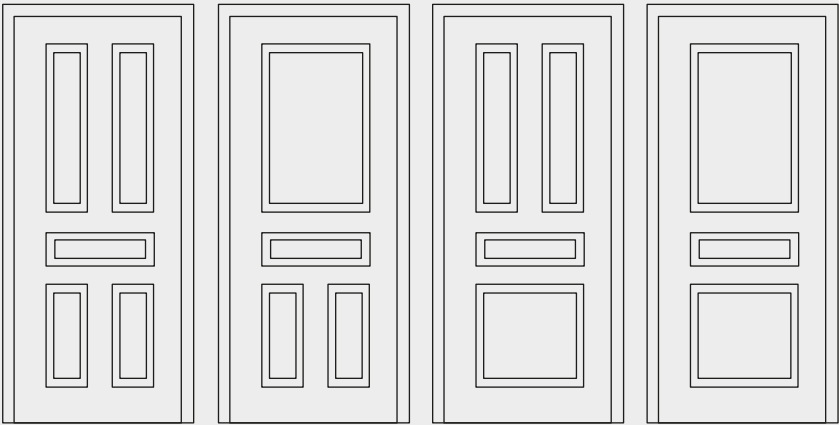


Outside face /Box

(A)



(B)



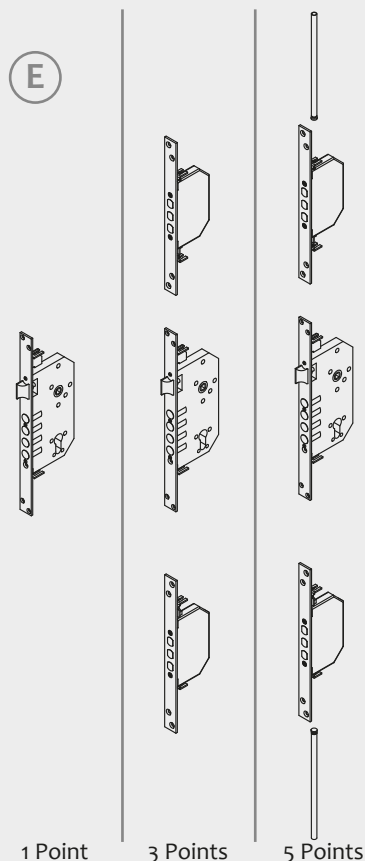
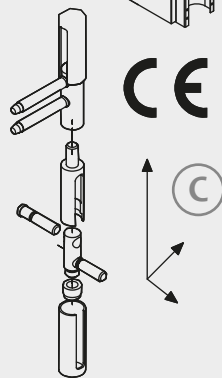
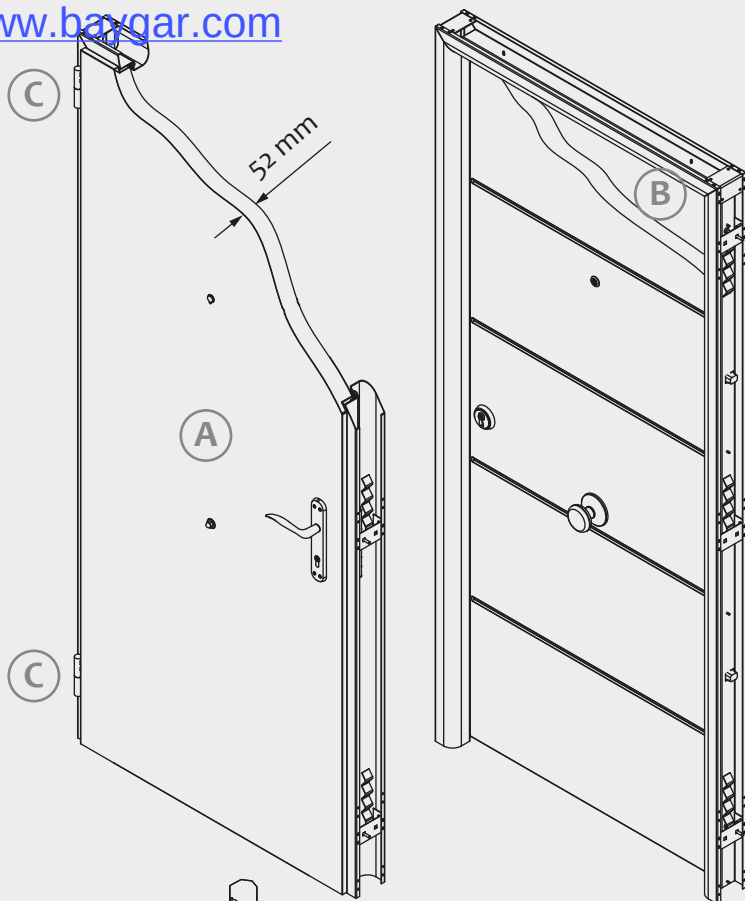
2+2

1+2

2+1

1+1

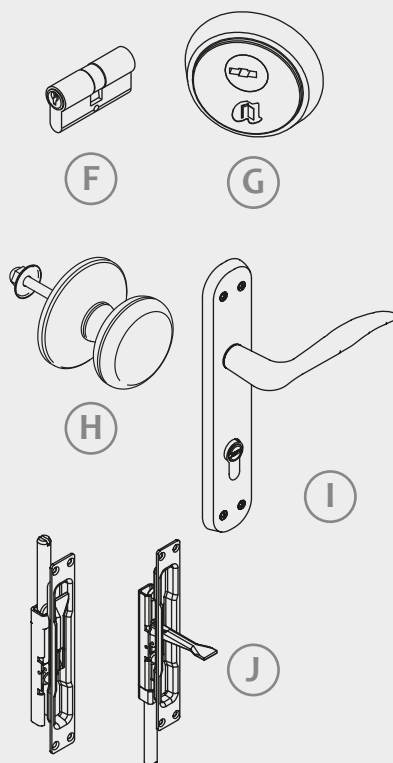
(C)



1 Point

3 Points

5 Points



F

G

H

I

J

Line

1 and 2 Leaf Door

STRUCTURE

Two 1mm galvanized steel plates, assembled without welding (A).

Leaf thickness: 52mm.

Inner chamber: rigid polyurethane foam injected at high pressure (B).

2 brass-plated steel hinges, adjustable in 3 directions with CE marking, complemented with nylon trim (C).

2 anti-crow bar bolts (D).

FRAME

CR8 non-corner frame.

Incorporates rubber seal.

LOCKING AND DRIVING SYSTEM

Security lock with the possibility of locking at 1, 3 or 5 points (E).

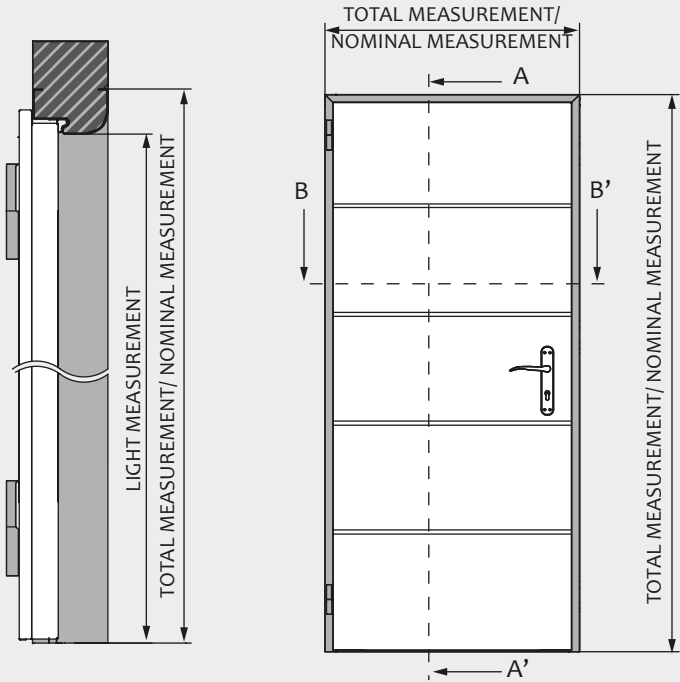
Nickel cylinder 30x45 (F).

On the outside, security anti-drilling stainless steel shield (G) + nickel knob handle (H).

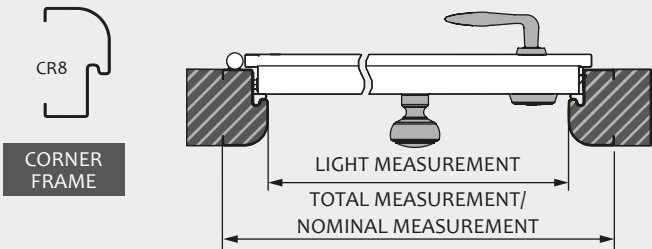
On the inside, shield + nickel handle with escutcheon (I).

2 bolts are placed in the double leaf model; embedded in the edge of the leaf, as the inactive leaf drive (J).

SECTION A-A'



SECTION B-B'

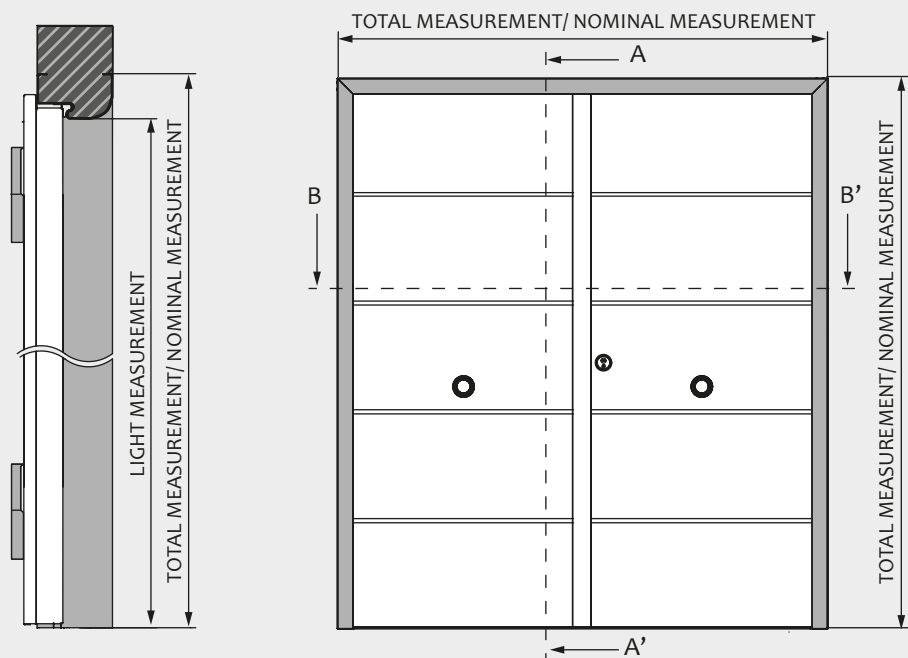


Model	Nominal Measurement		Light Measurement		Frame Measurement		Total Measurement	
	Width	Height	Width	Height	Width	Height	Width	Height
CR8 frame								
VLI 910 x 2100	910	2100	790	2040	910	2100	910	2100
VLI 960 x 2100	960	2100	840	2040	960	2100	960	2100
VLI 1010 x 2100	1010	2100	890	2040	1010	2100	1010	2100

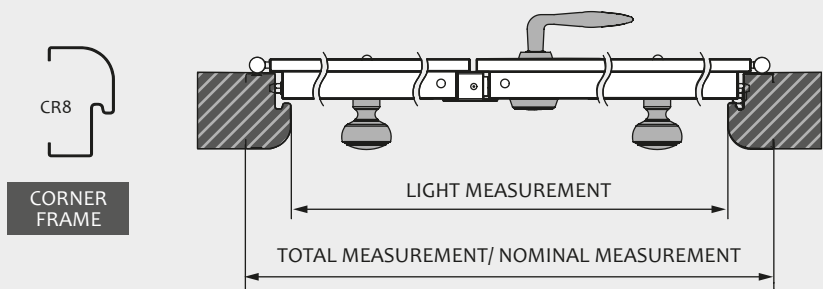
Standard measurements in millimeters. Possibility of other measurements on request.

MEASUREMENTS DOUBLE LEAF

SECTION A-A'



SECTION B-B'



Model	Nominal Measurement		Light Measurement		Frame Measurement		Total Measurement	
	Width	Height	Width	Height	Width	Height	Width	Height
VLIDH 1760 x 2100	1760	2100	1640	2040	1760	2100	1760	2100
VLIDH 1860 x 2100	1860	2100	1740	2040	1860	2100	1860	2100
VLIDH 1960 x 2100	1960	2100	1840	2040	1960	2100	1960	2100

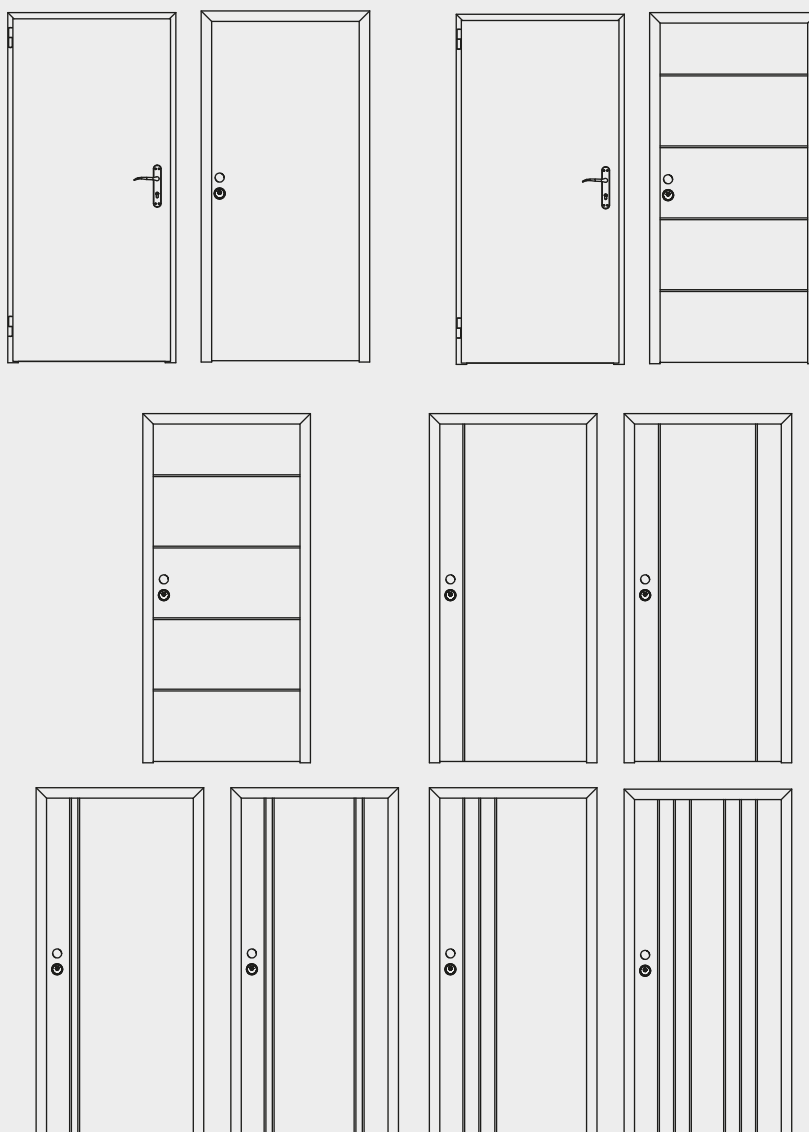
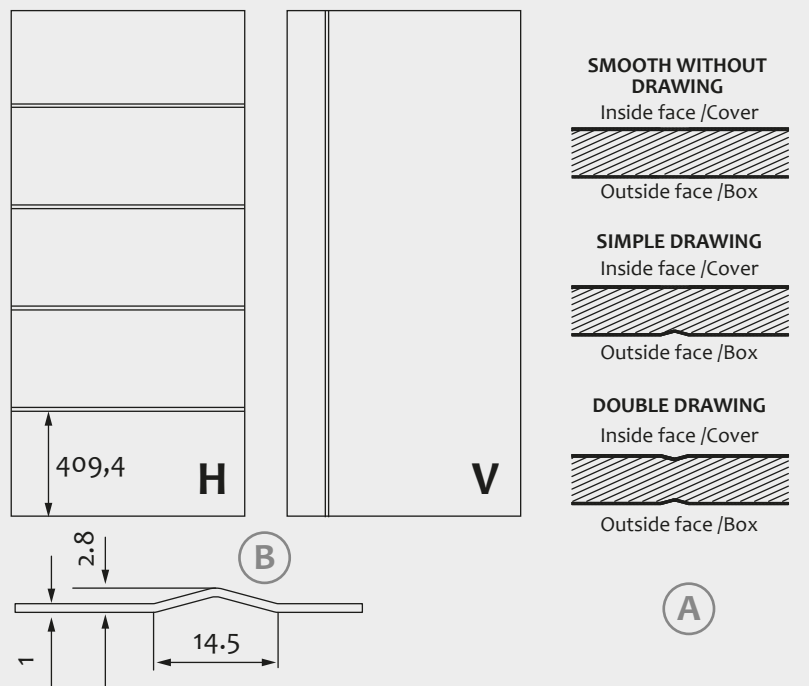
Standard measurements in millimeters. Possibility of other measurements on request.

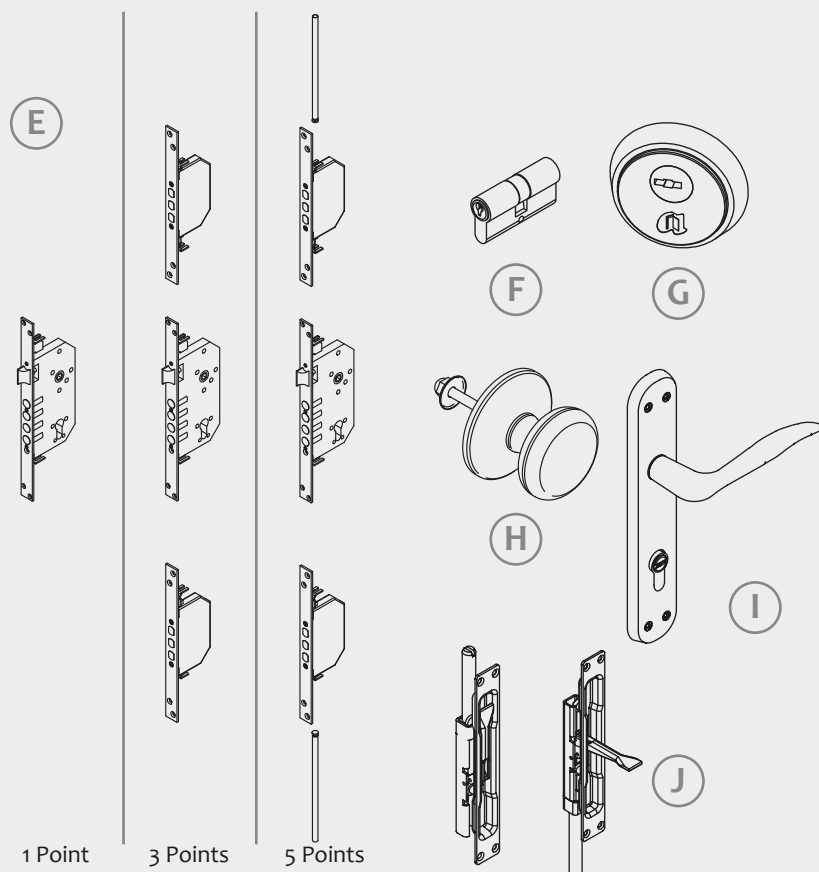
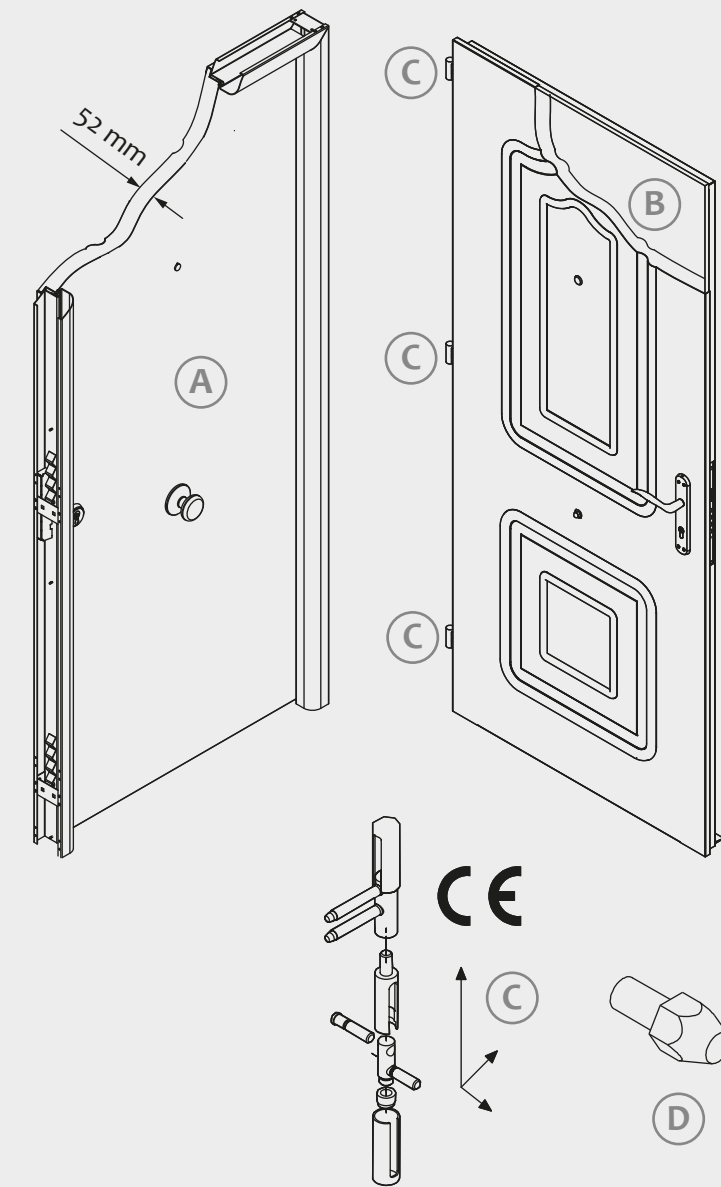
DRAWING

The leaf can have a light drawing in 1 or 2 sides (A), either in one or in both leaves. And the drawing model can be horizontal or vertical (B).

The drawing marks, in the case of the horizontal drawing, one line every 409.4mm, changing the number of lines depending on the height of the door.

It offers several drawing designs (C).





Compact

1 and 2 Leaf Door

STRUCTURE

Two 1.2mm galvanized steel plates, assembled without welding (A).

Leaf thickness: 52mm.

Inner chamber: rigid polyurethane foam injected at high pressure (B).

3 brass-plated steel hinges adjustable in 3 directions with CE marking, complemented with nylon trim (C).

2 anti-crow bar bolts (D).

FRAME

CR8 non-corner frame.

Incorporates rubber seal.

LOCKING AND DRIVING SYSTEM

Security lock with the possibility of locking at 1, 3 or 5 points (E).

Brass or nickel cylinder 30x45 (F).

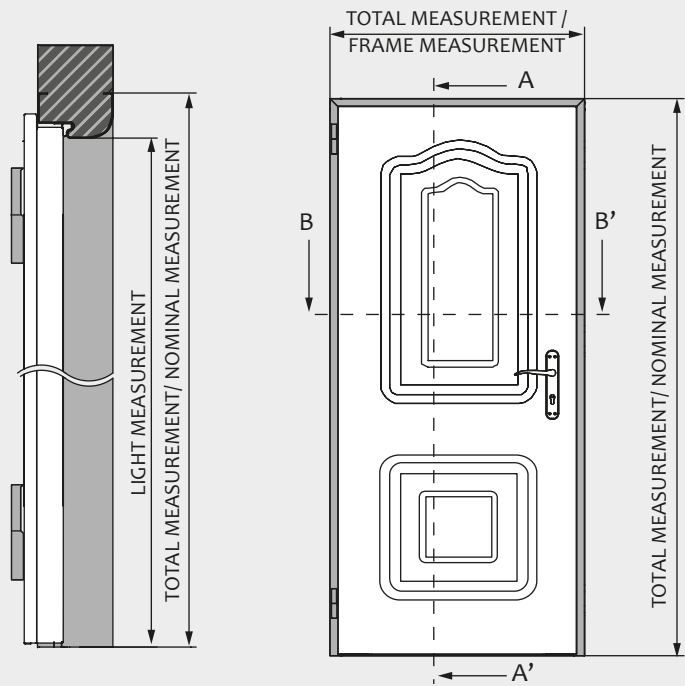
On the outside, security anti-drilling shield (G) + knob handle (H).

On the inside, shield + handle with escutcheon (I).

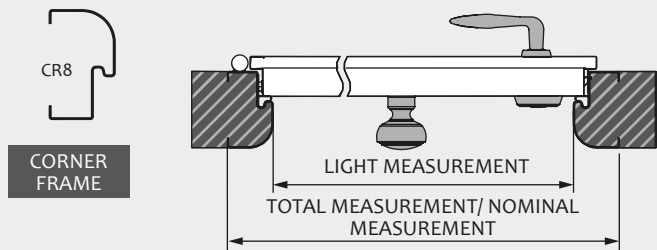
In the double leaf model, 2 bolts are placed; embedded in the edge of the leaf, as the inactive leaf drive (J).

MEASUREMENTS ONE LEAF

SECTION A-A'



SECTION B-B'

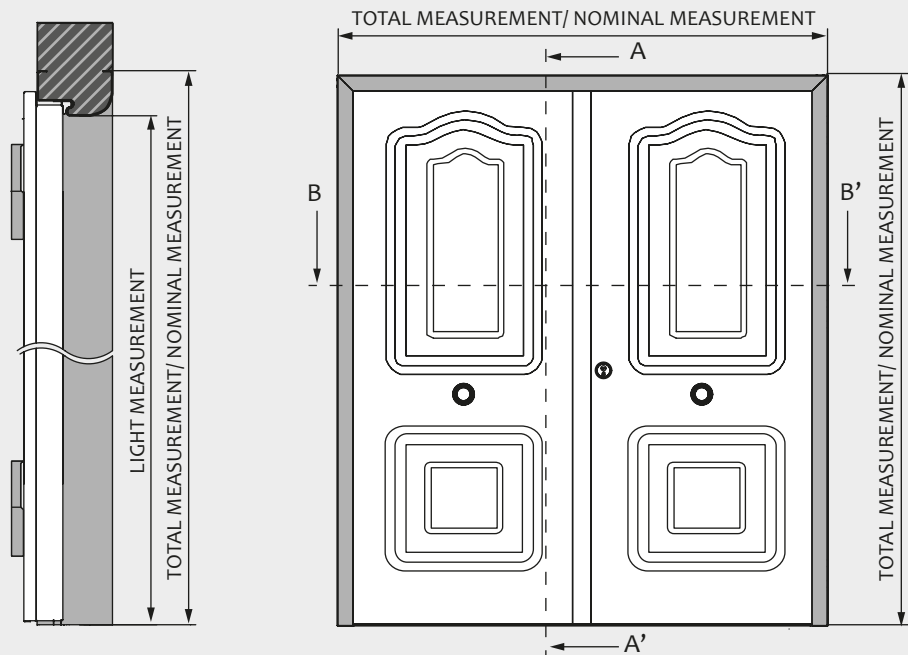


Model	Nominal Measurement		Light Measurement		Frame Measurement		Total Measurement	
	Width	Height	Width	Height	Width	Height	Width	Height
CR8 frame								
VC 910 x 2100	910	2100	790	2040	910	2100	910	2100
VC 960 x 2100	960	2100	840	2040	960	2100	960	2100
VC 1010 x 2100	1010	2100	890	2040	1010	2100	1010	2100

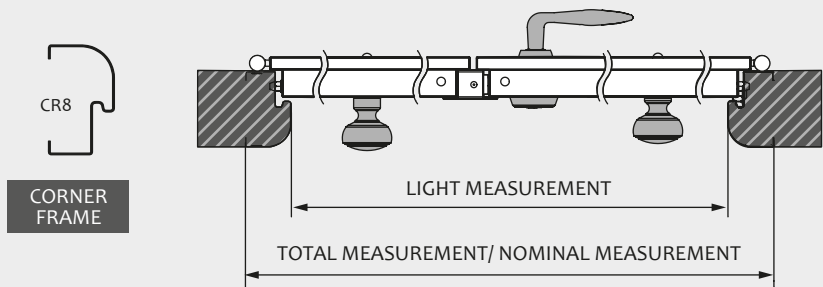
Standard measurements in millimeters. Possibility of other measurements on request.

MEASUREMENTS ONE LEAF

SECTION A-A'



SECTION B-B'

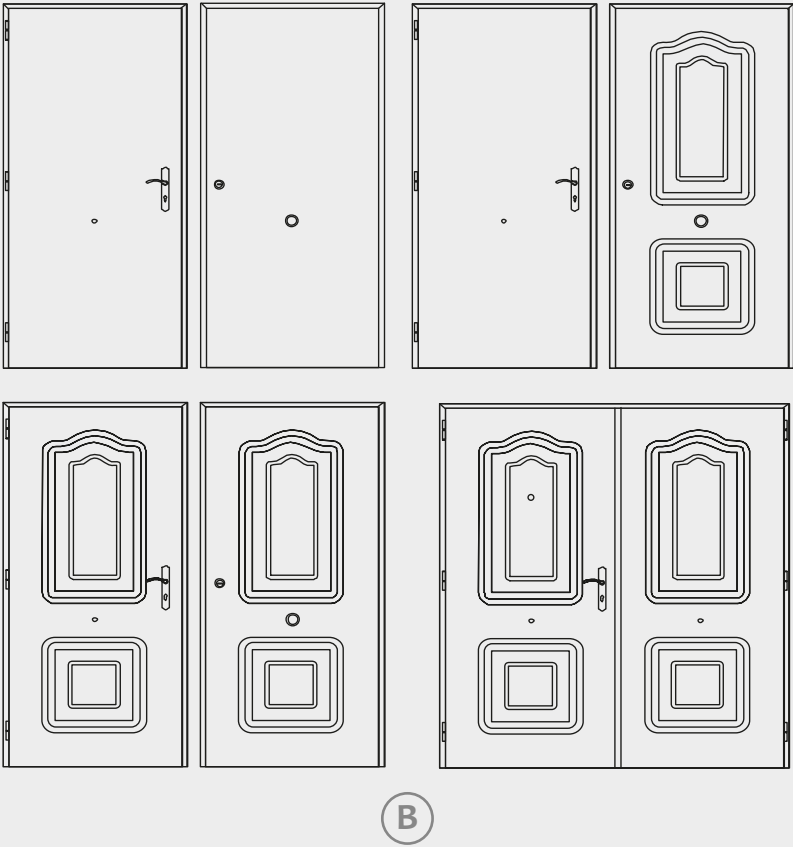
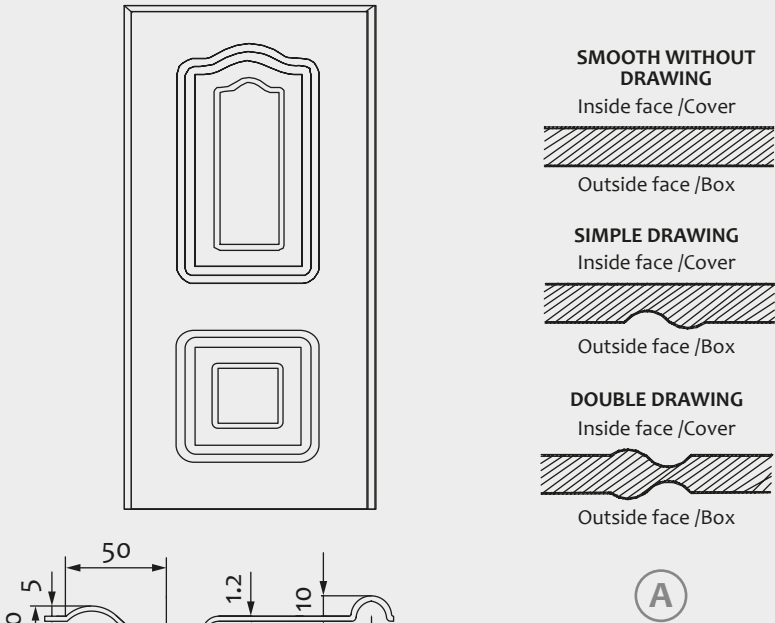


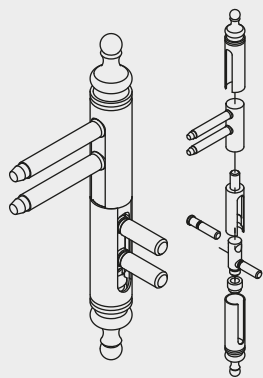
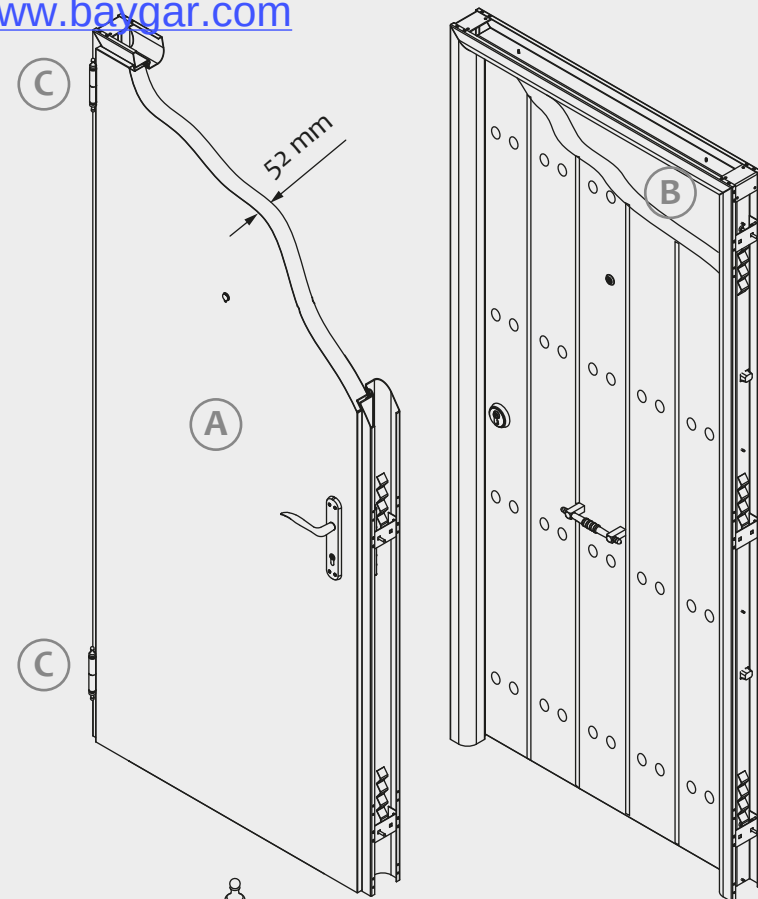
Model	Nominal Measurement		Light Measurement		Frame Measurement		Total Measurement	
	Width	Height	Width	Height	Width	Height	Width	Height
CR8 frame								
VCDH 1760 x 2100	1760	2100	1640	2040	1760	2100	1760	2100
VCDH 1860 x 2100	1860	2100	1740	2040	1860	2100	1860	2100
VCDH 1960 x 2100	1960	2100	1840	2040	1960	2100	1960	2100

Standard measurements in millimeters. Possibility of other measurements on request.

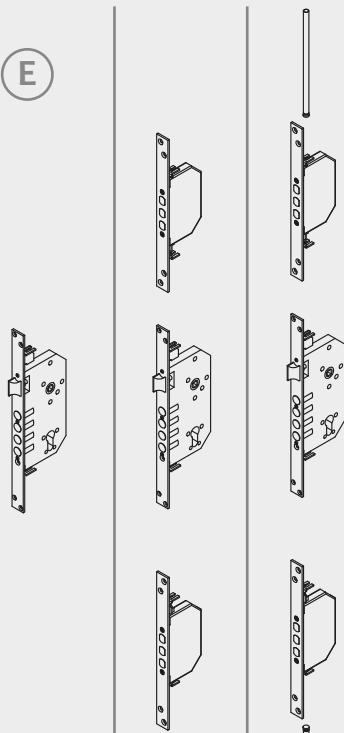
DRAWING

The Compact doors can have a light Provençal type drawing (A).
The leaf may be smooth or have drawing in 1 or 2 sides (B) either in one or in both leaves.





E



1 Point

3 Points

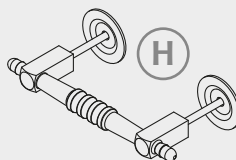
5 Points



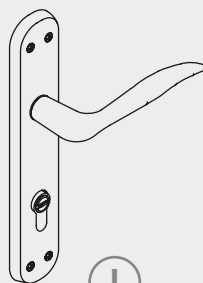
F



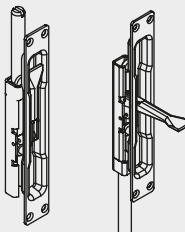
G



H



I



J

Rustik

1 and 2 Leaf Door

STRUCTURE

Two 1mm galvanized steel plates, assembled without welding (A).

Leaf thickness: 52mm.

Inner chamber: rigid polyurethane foam injected at high pressure (B).

2 specific steel hinges for this door model, adjustable in 3 directions with CE marking, complemented with black nylon trim (C).

2 anti-crow bar bolts with a black finish (D).

FRAME

CR8 non-corner frame.

Incorporates rubber seal.

LOCKING AND DRIVING SYSTEM

Security lock with the possibility of locking at 1, 3 or 5 points (E).

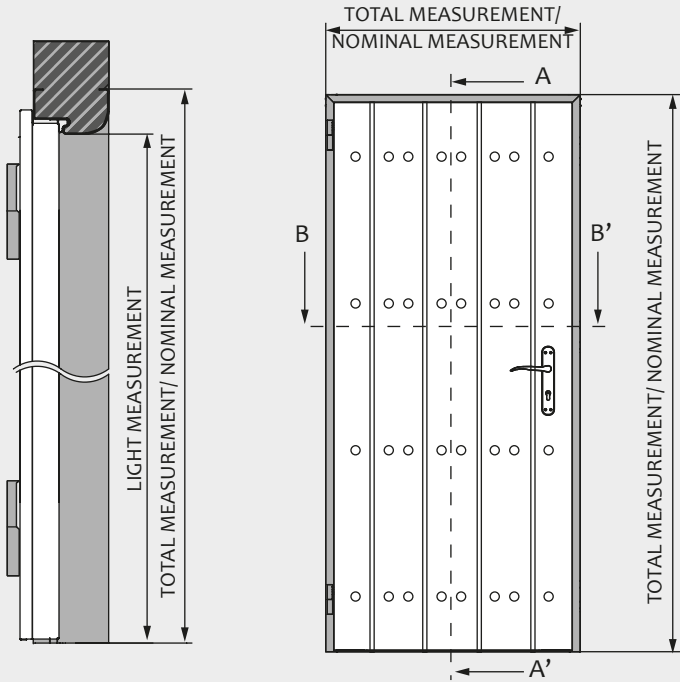
Brass cylinder finish 30x45 (F).

On the outside, security anti-drilling black finish shield (G) + black finish handle (H) or optionally black finish knob (H).

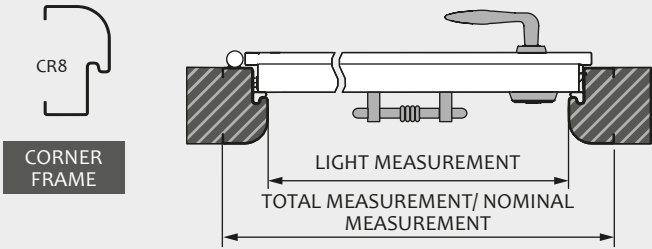
On the inside, shield + handle with black finish escutcheon (I).

In the double leaf model, 2 bolts are placed; embedded in the edge of the leaf, as the inactive leaf drive (J).

SECTION A-A'



SECTION B-B'

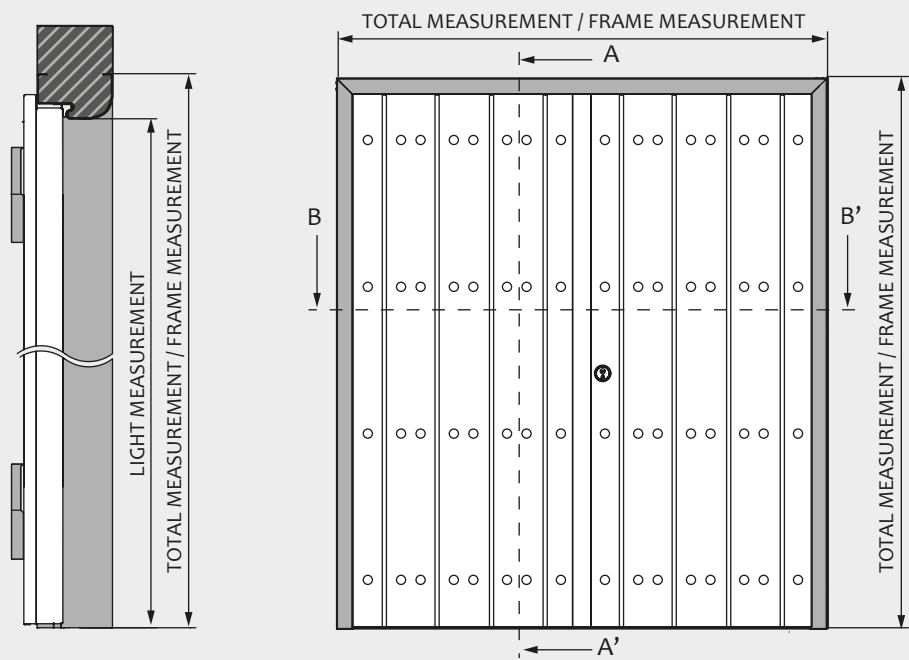


Model	Nominal Measurement		Light Measurement		Frame Measurement		Total Measurement	
	Width	Height	Width	Height	Width	Height	Width	Height
CR8 frame	910	2100	790	2020	910	2100	910	2100
VR 910 x 2100	910	2100	840	2020	960	2100	960	2100
VR 960 x 2100	960	2100	890	2020	1010	2100	1010	2100
VR 1010 x 2100	1010	2100						

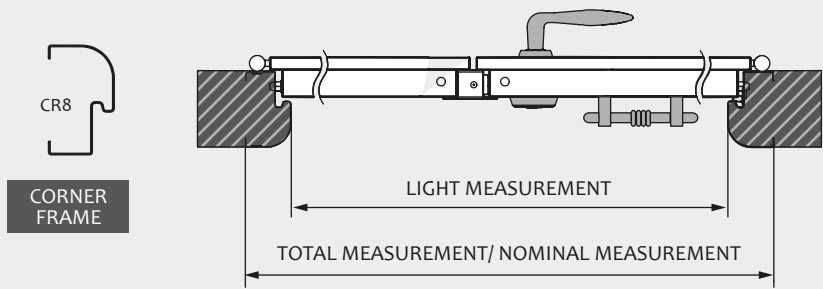
Standard measurements in millimeters. Possibility of other measurements on request.

MEASUREMENTS DOUBLE LEAF

SECTION A-A'



SECTION B-B'



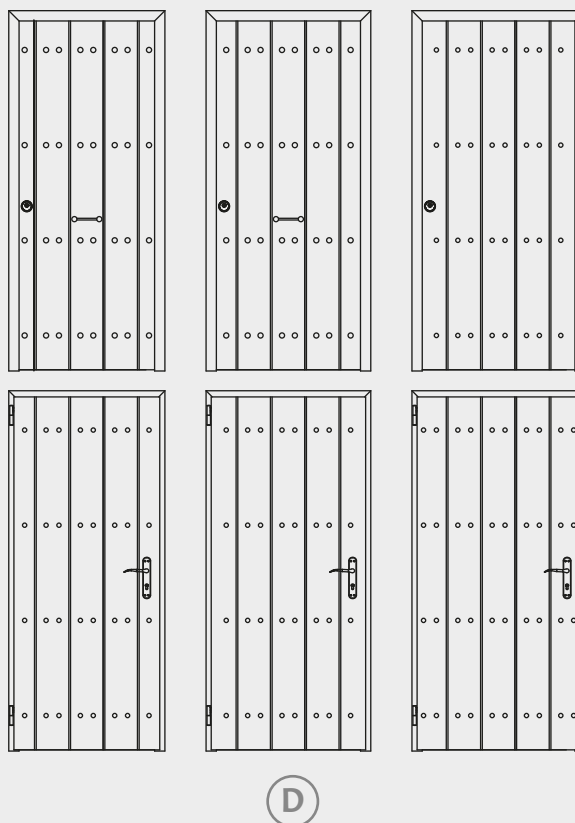
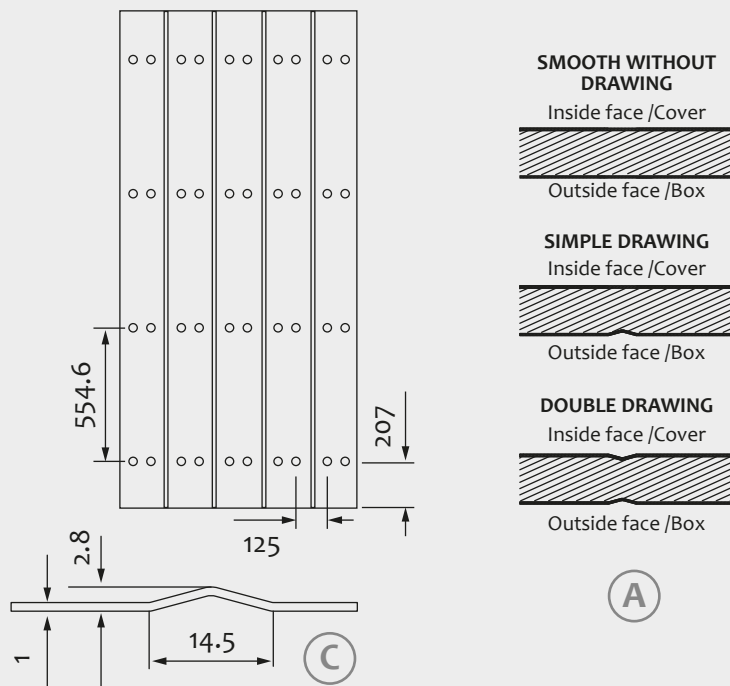
Model	Nominal Measurement		Light Measurement		Frame Measurement		Total Measurement	
	Width	Height	Width	Height	Width	Height	Width	Height
VRDH 1760 x 2100	1760	2100	1640	2040	1760	2100	1760	2100
VRDH 1860 x 2100	1860	2100	1740	2040	1860	2100	1860	2100
VRDH 1960 x 2100	1960	2100	1840	2040	1960	2100	1960	2100

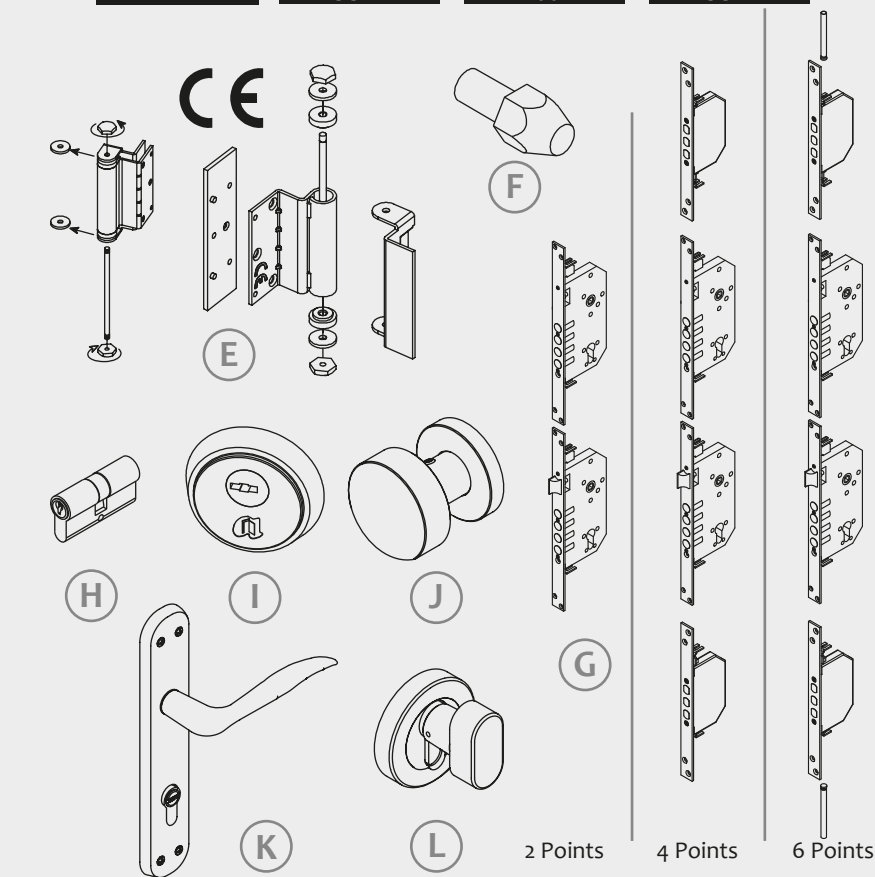
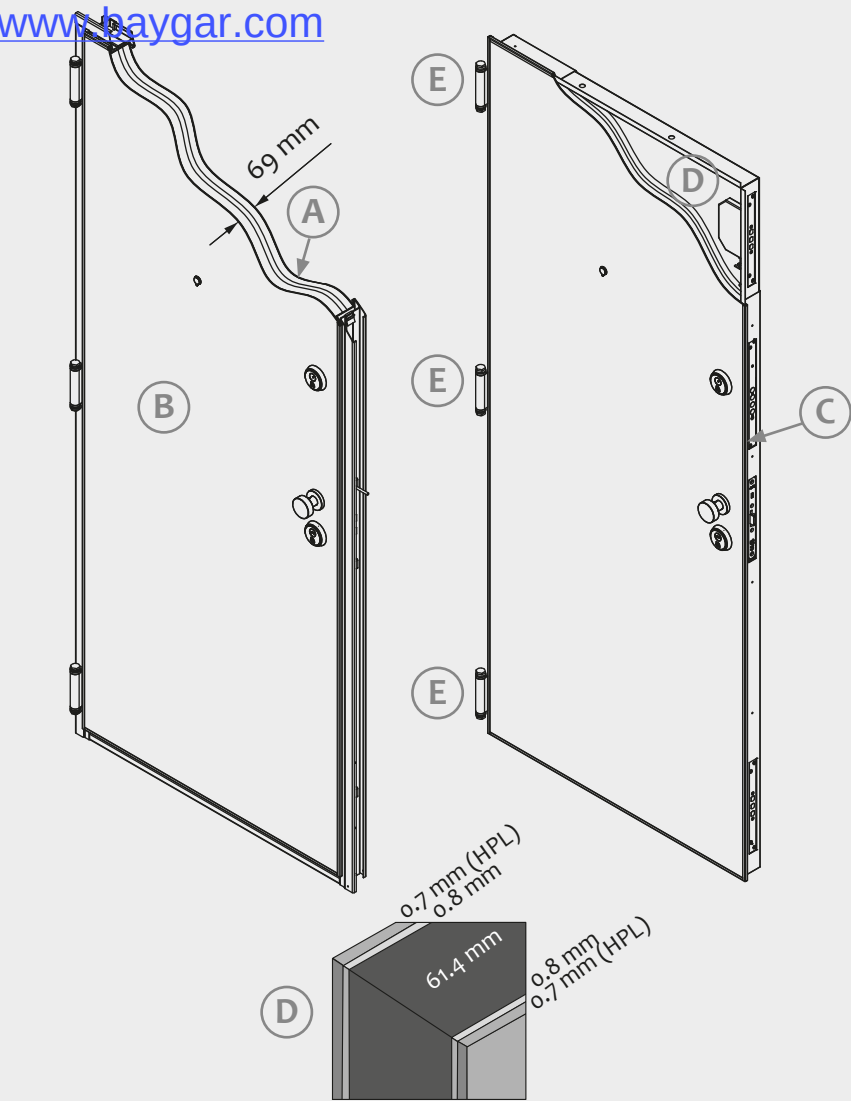
Standard measurements in millimeters. Possibility of other measurements on request.

DRAWING

The leaf has drawing in 1 or 2 sides (A). Apart from the drawing, the leaf presents a series of nails along the height of the leaf (B). The first height of nails is placed at 207mm from the bottom width of the leaf, and the rest of the nails are placed between themselves at a distance of 555mm (C).

The drawing marks a vertical line every 2 or 1 nail, depending on the width of the door (D).





Hispani

1 and 2 Leaf Door. Paneled

STRUCTURE

Two 0.8mm galvanized steel sheets, assembled without welding (A), coated with two 0.7mm thick High Pressure Layered Laminated Panels (B).

The paneled set is coated perimetrically with 0.8mm thick galvanized or stainless steel profile (C).

Leaf thickness: 66mm.

Inner chamber: rigid polyurethane foam injected at high pressure (D).

3 double blade galvanized or stainless steel hinges with CE marking (E).

2 anti-crow bar bolts (F).

FRAME

CS65 corner frame.

Incorporates rubber seal.

LOCKING AND DRIVING SYSTEM

Two 3 front point security locks (G).

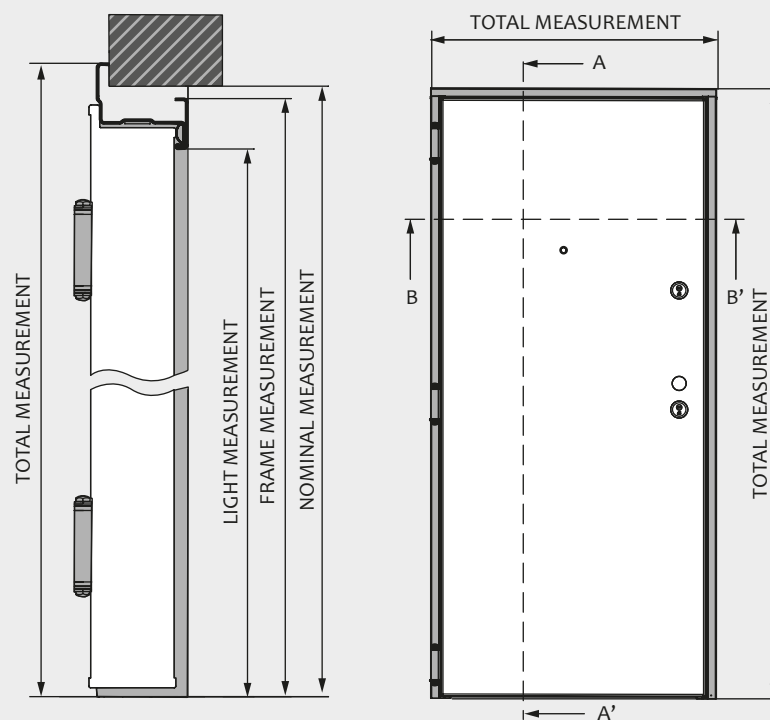
Nickel cylinder 40x50 (H).

On the outside, 2 anti-drilling security shields (I) + knob handle (J).

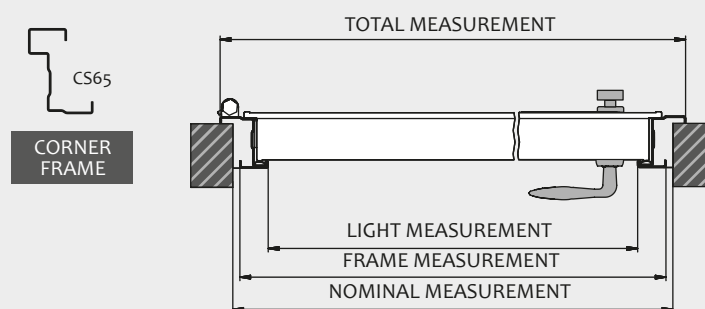
On the inside, shield + handle with escutcheon (K) + latch with cylinder (L).

MEASUREMENTS ONE LEAF

SECTION A-A'



SECTION B-B'



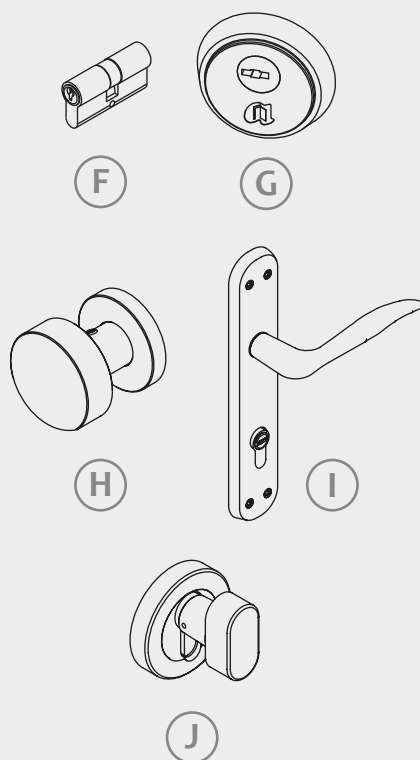
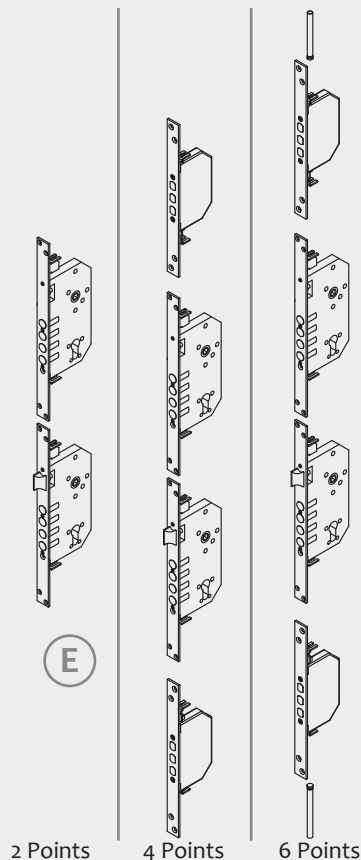
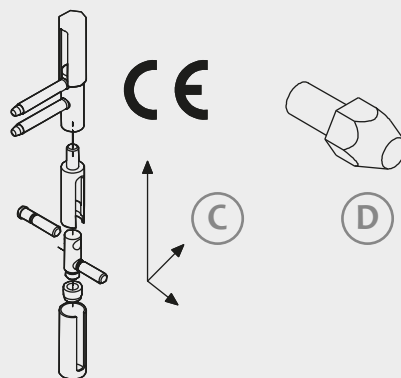
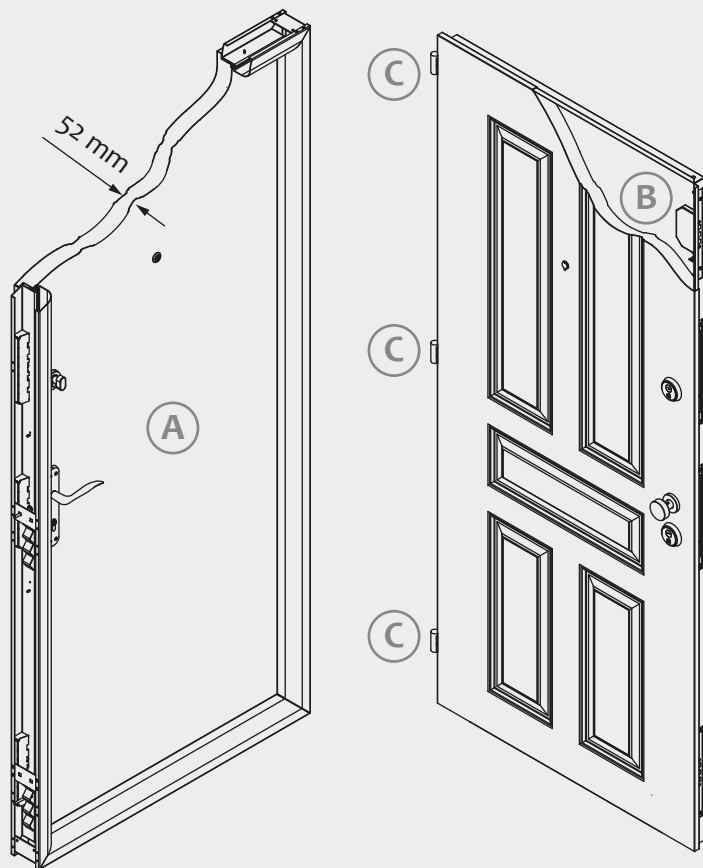
Model	Nominal Measurement		Light Measurement		Frame Measurement		Total Measurement	
CS65 frame	Width	Height	Width	Height	Width	Height	Width	Height
VH 1000 x 2208	1036	2208	900	2100	1036	2208	1036	2208
VH 1100 x 2208	1136	2208	1000	2100	1136	2208	1136	2208
VH 1200 x 2208	1236	2208	1100	2100	1236	2208	1236	2208

Standard measurements in millimeters. Possibility of other measurements on request.

MICROBIAL ACTIVITY

Anti-microbial activity test in the HPL Formica sheets.

Organisms test	cfu*/ Control Surface 0 hours	cfu*/ Control Surface 24 hours	cfu*/ Control Surface 24 hours	Reduction [log]	Reduction [%]
Staphylococcus aureus	8.17×10^6	1.06×10^6	< 100	4.03	> 99.99
Escherichia coli	9.93×10^6	1.66×10^6	< 100	4.22	> 99.99
Candida albicans	6.30×10^6	4.27×10^4	< 100	2.63	> 99.77
Aspergillus brasiliensis	4.33×10^4	2.25×10^5	< 100	3.35	> 99.96



Forsa

1 and 2 Leaf Door

STRUCTURE

Two 1mm galvanized steel plates, for Forsa and 1.2mm for Forsa Extrem, assembled without welding (A).

Leaf thickness: 52mm.

Inner chamber: rigid polyurethane foam injected at high pressure (B).

2 brass-plated steel hinges in the Forsa, 3 in the Forsa Extrem, adjustable in 3 directions and CE marking, complemented with nylon trim (C).

2 anti-crow bar bolts in the Forsa model and 4 in the Forsa Extrem model (D).

FRAME

CR8 non-corner frame closed on all 4 sides.

Incorporates rubber seal.

LOCKING AND DRIVING SYSTEM

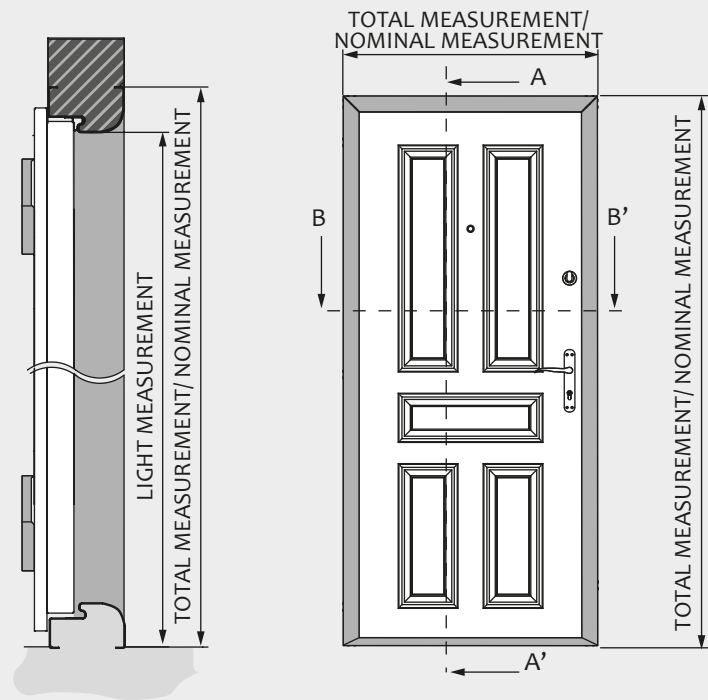
2 safety locks of 2, 4 or 6 front points (E).

Nickel cylinder 35x40 (F).

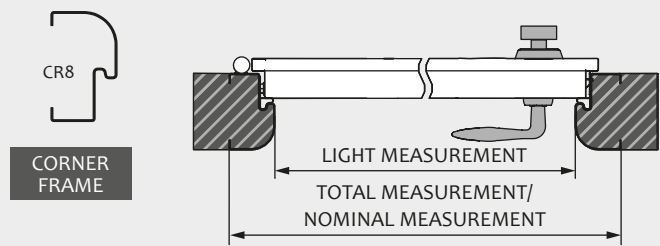
On the outside, 2 anti-drilling security shields (G) + knob handle (H).

On the inside, shield + handle with escutcheon (I) + cylinder rosette (J).

SECTION A-A'

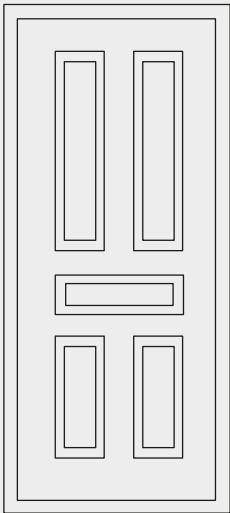


SECTION B-B'



Model	Nominal Measurement		Light Measurement		Frame Measurement		Total Measurement	
	Width	Height	Width	Height	Width	Height	Width	Height
CR8 frame	910	2100	790	2020	910	2100	910	2100
VF 910 x 2100	910	2100	790	2020	910	2100	910	2100
VF 960 x 2100	960	2100	840	2020	960	2100	960	2100
VF 1010 x 2100	1010	2100	890	2020	1010	2100	1010	2100

Standard measurements in millimeters. Possibility of other measurements on request.



**SMOOTH WITHOUT
DRAWING**

Inside face /Cover



Outside face /Box

SIMPLE DRAWING

Inside face /Cover



Outside face /Box

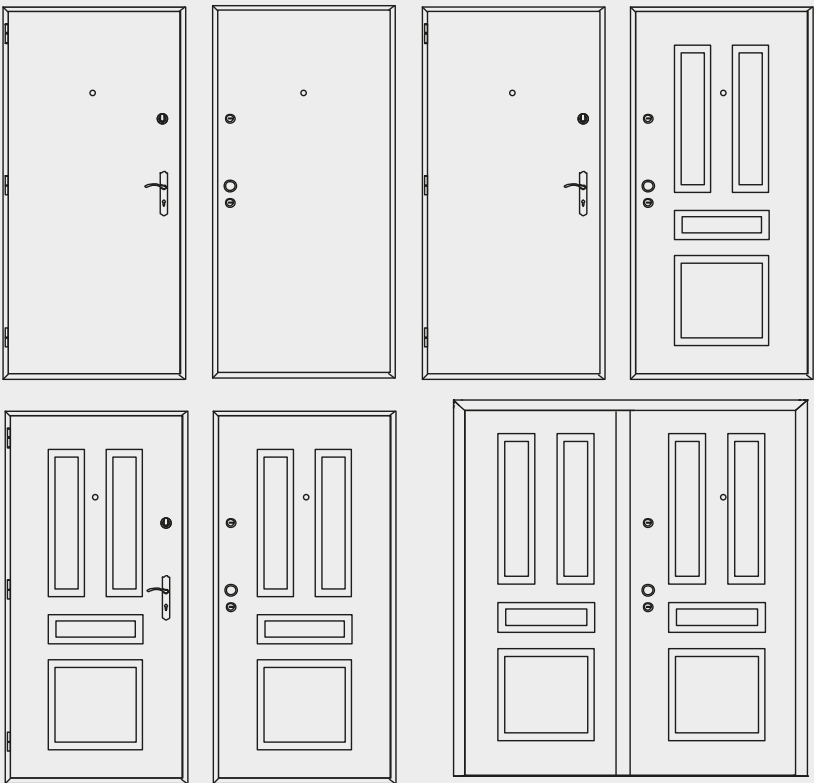
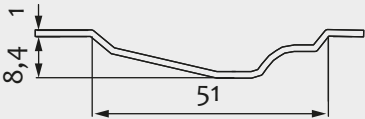
DOUBLE DRAWING

Inside face /Cover



Outside face /Box

A



B

DRAWING

The leaf can have a light drawing in 1 or 2 sides (A).

It offers several drawing designs (B).

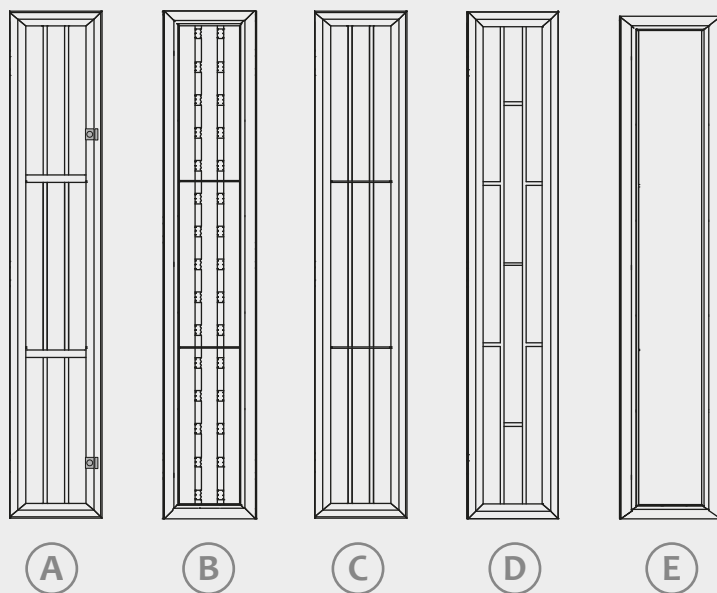
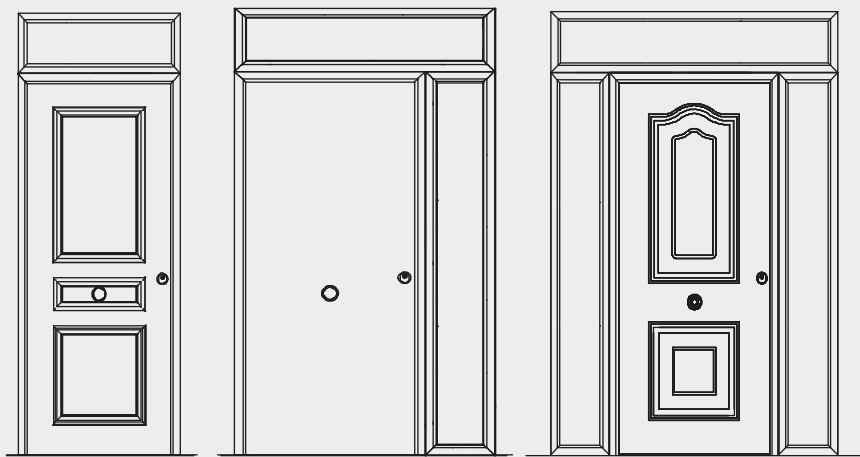
Fixed Residential

Special solution that Andreu offers to adapt doors to the spaces required in the works, ideal for especially large holes or as an aesthetic complement.

It has the same structure as the door and can be installed both on top and to the sides of the door.

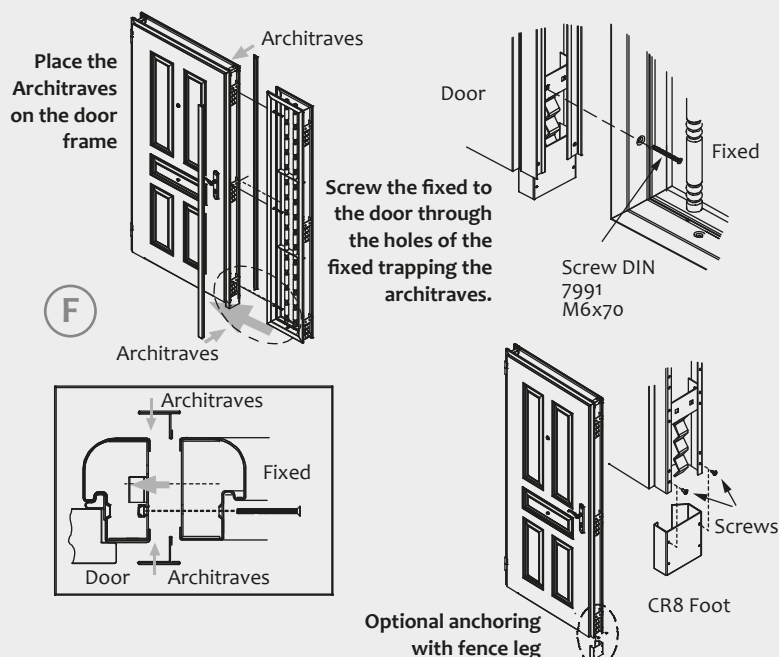
Fixed types:

- With Folding hatch (A).
- Ornamental baluster Ø 25mm tube (B).
- 14mm square row (C).
- 14mm square cell (D).
- Empty only glass (E).

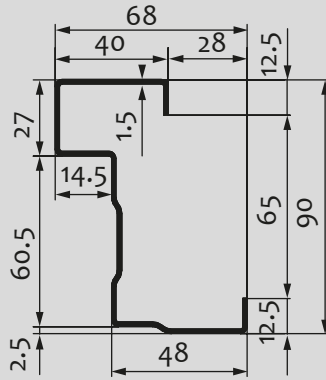


FIXED MOUNTING

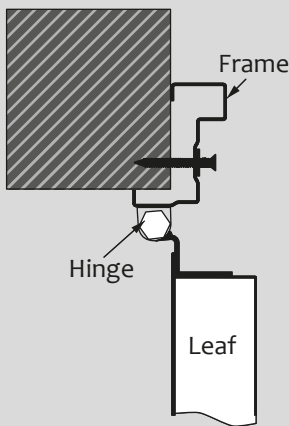
Mounting the fixed to the side of the door (F).



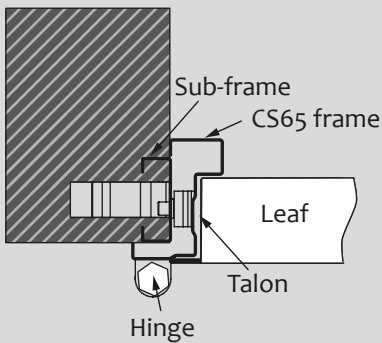
CS65



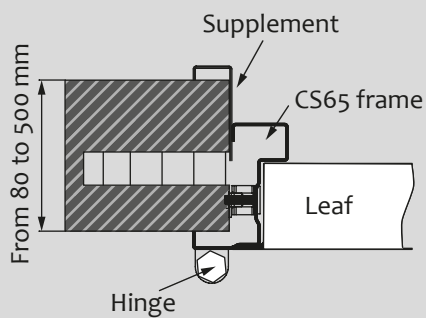
Installation screwed to partition / wall



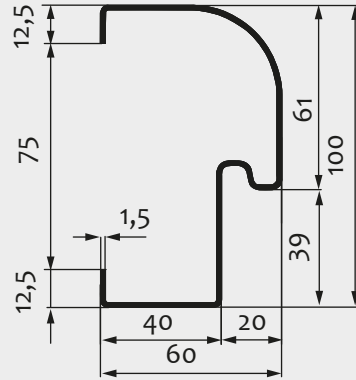
Installation of a screwed sub-frame



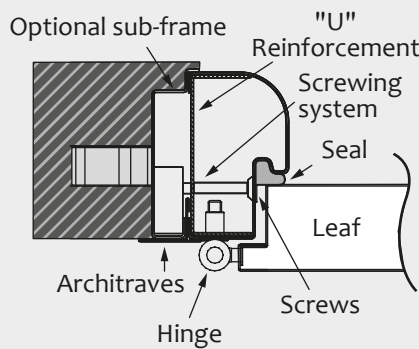
Installation of a wide frame



CR8



Sub-frame installation



Residential Frames

OPTION OF AVAILABLE FRAMES

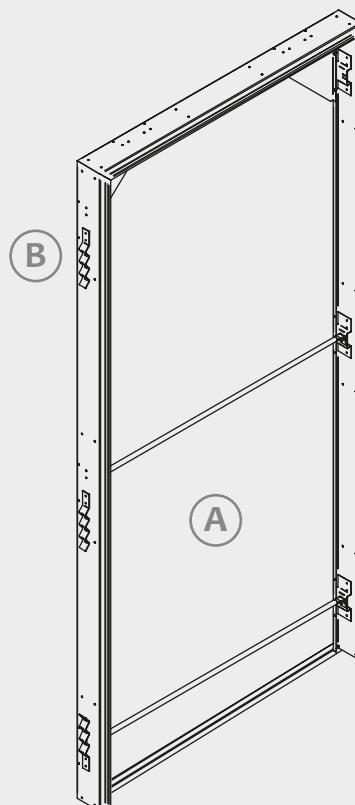
1.5mm thick CR8 non-corner frame model.

1.5mm thick CS65 non-corner frame model.

Sub-frame

Optionally, the mounting of the Residential door can be carried out using a steel sub-frame (A).

Both the sub-frames as the frames have galvanized steel anchoring talons (B). 4 on each side of the sub-frame and 3 on each side of the frame.



Accesorios

Optionally, you can add to the door:

Caller (A).

Large handle replacing the knob (B).

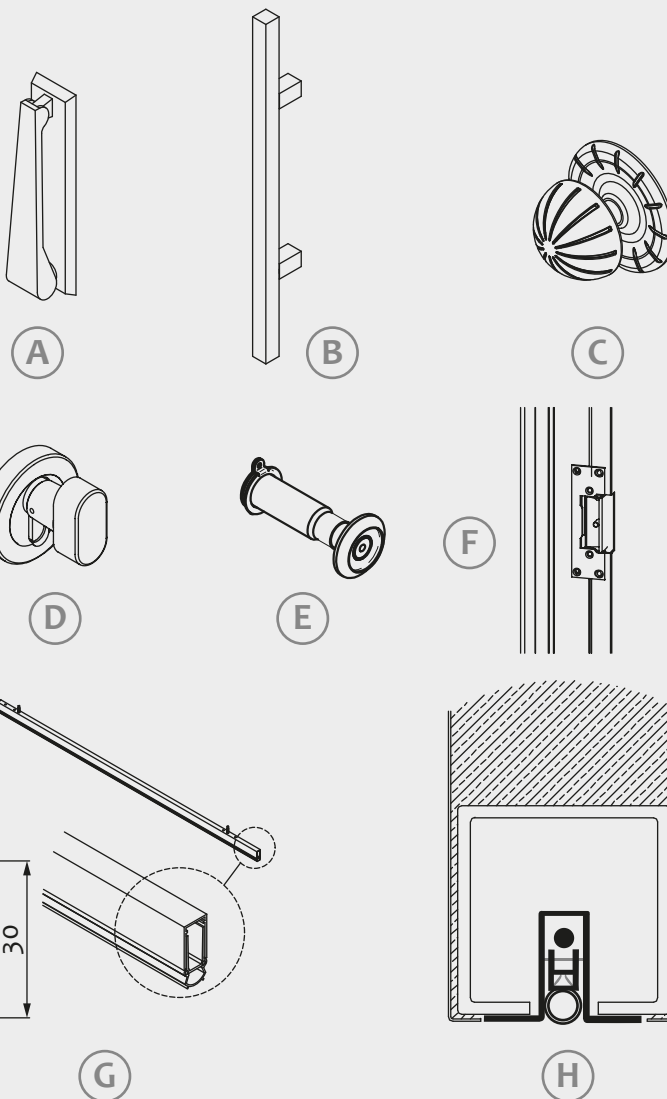
Rustik model knob (C).

Latch with cylinder (D).

Peep hole visor (E).

Electric lock release (F).

Superimposed (G) or embedded (H) windbreakers (H).



Packaging

Vertical pallet	Versate	Line	Rustik
N° of doors	9 uds	9 uds	9 uds.
Pallet width	1.05 m	1.05 m	1,05 m
Pallet length	1.18 m	1.18 m	1,18 m
Pallet height	2.40 m	2.40 m	2,40 m
Pallet approx. weight	561 kg*	561 kg*	486 Kg*

* Nominal Reference 3-point lock, 960 x 2100 CR8

Vertical pallet	Compact	Hispani	Forsa
N° of doors	9 uds	13 uds	9 uds
Pallet width	1.05 m	0.95 m	1.05 m
Pallet length	1.18 m	1.18 m	1.18 m
Pallet height	2.40 m	2.24 m	2.40 m
Pallet approx. weight	620 kg*	1328 kg**	563 kg*

* Nominal Reference 3-point lock, 960 x 2100 CR8** Nominal Reference 900mm