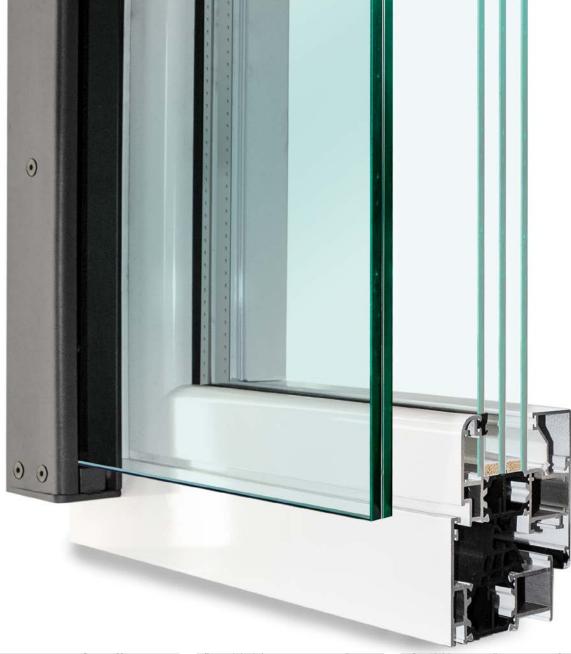
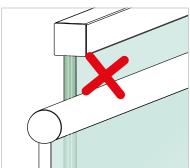




# CLEARVISTA

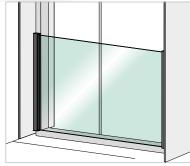




No need for handrails.



Unlike balconies with vertical rails, the view remains uninterrupted. The glass system's structure allows the Clear Vista system to ensure an unsurpassed level of transparency.



Tested up to 1800mm.

**05 CLEAR VISTA FRENCH BALCONY** 

### FRENCH BALCONY SYSTEM - CLEAR VISTA REGULATIONS



Height fall (mm)	Behaviour		Mode of failure
	Bre	eak	Nothing X
	YES	NO	Type A
700		X	Туре В
			Туре С
	Break		Nothing
	YES	NO	Type A
1200	X		Туре В 🛛 🗶
1B1 Classified			Type C

## TEST CERTIFICATES AVAILABLE ON REQUEST



#### TEST RESULTS

The test is done in accordance with the aforementioned standards. The pendulum falls from different heights (700mm and 1200mm) and impacts at the required points. The Clear Vista system suffered no damage, even after 4 consecutive impacts.

#### Type A

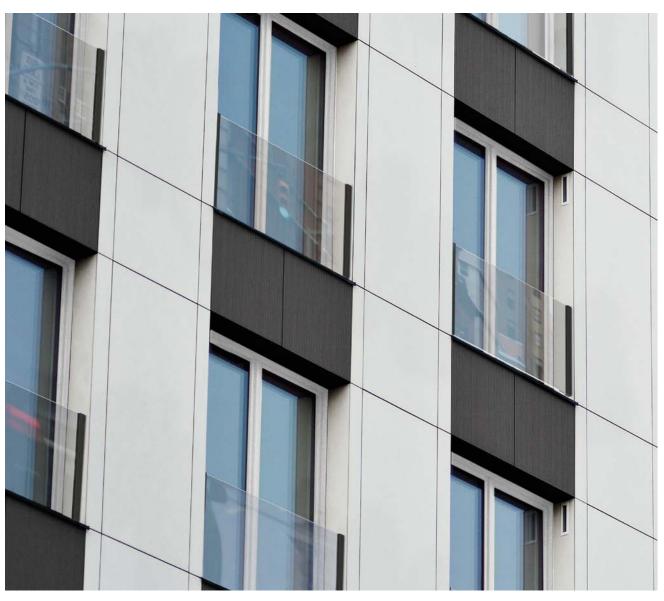
Numerous cracks appear forming separate fragments with sharp corners, some of which are typical of breakage of annealed glass.

#### Type B

Numerous cracks appear but fragments remain united and not separate [typical breakage of laminated glass].

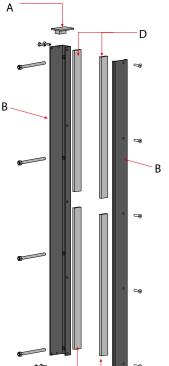
#### Type C

The test piece disintegrates, producing a high number of small particles which are relatively innocuous [breakage typical of tempered glass].



## **CLEAR VISTA APPLICATION 1 - MASONRY FITTING**





COMPONENTS INCLUDED IN THE KIT

- A) 2 upper closures
- **B)** 4 customisable profiles in materials and finishings required
- C) 2 lower closures
- D) 8 rubber strips to be applied on the profiles which will be in contact with the glass

Screws and dowels (purchase separately)





Stainless steel AISI 316

AISI <b>316</b>	GLASS HEIGHT	PROFILE H
E2200700	900mm	930mm
E2200710	1000mm	1030mm
E2200720	1100mm	1130mm



Matt black steel galvanised

IRON zinc	GLASS HEIGHT	PROFILE H
V2200700	900mm	930mm
V2200710	1000mm	1030mm
V2200720	1100mm	1130mm



Raw steel

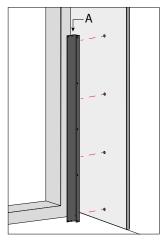
IRON RAW	GLASS HEIGHT	PROFILE H
F2200700	900mm	930mm
F2200710	1000mm	1030mm
F2200720	1100mm	1130mm



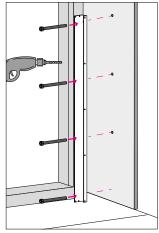
Fastening gasket kit compatible with all profiles

RUBBER	GLASS THICKNESS
E2200640	5+5+PVB
E2200650	6+6+PVB

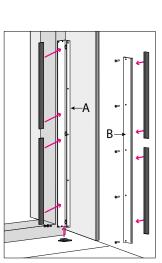
## **CLEAR VISTA APPLICATION 1 - MASONRY FITTING**



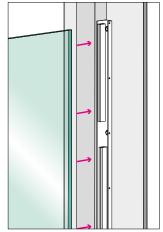
Locate profile **A** inside the masonry door frame and mark the mounting holes.



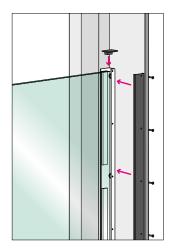
Drill holes in the wall and secure component **A** of the system using the appropriate screws.



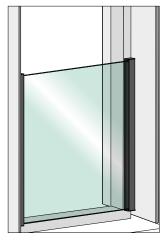
Place the lower fastener. Apply the internal gaskets on profiles **A** and **B**.



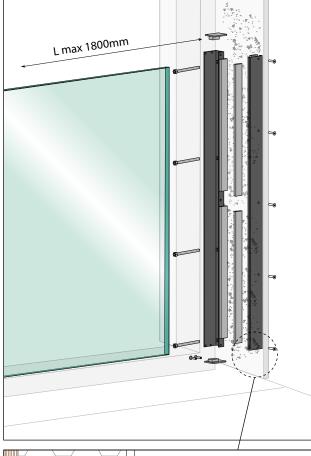
Install the glass.

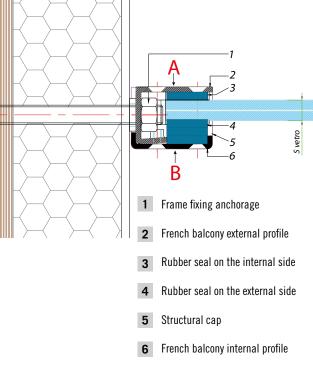


Attach element  ${\bf B}$  to element  ${\bf A}$  and insert the upper closure.



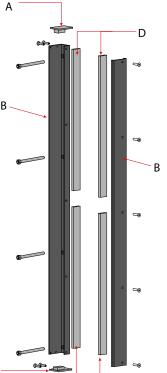
Installation completed.

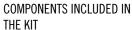




## **CLEAR VISTA APPLICATION 2 - WINDOW FRAME FITTING**







- A) 2 upper closures
- **B)** 4 customisable profiles in materials and finishings required
- C) 2 lower closures
- D) 8 rubber strips to be applied on the profiles which will be in contact with the glass

Screws and dowels (purchase separately)





Stainless steel AISI 316

AISI <b>316</b>	GLASS HEIGHT	PROFILE H
E2200600	900mm	936mm
E2200610	1000mm	1036mm
E2200620	1100mm	1136mm



Matt black steel galvanised

IRON zinc	GLASS HEIGHT	PROFILE H
V2200600	900mm	936mm
V2200610	1000mm	1036mm
V2200620	1100mm	1136mm



Raw steel

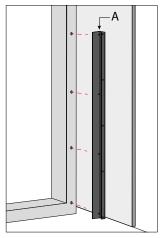
IRON RAW	GLASS HEIGHT	PROFILE H
F2200600	900mm	936mm
F2200610	1000mm	1036mm
F2200620	1100mm	1136mm



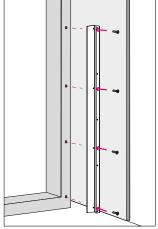
Fastening gasket kit compatible with all profiles

RUBBER	GLASS THICKNESS
E2200640	5+5+PVB
E2200650	6+6+PVB

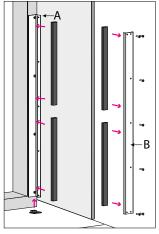
## **CLEAR VISTA APPLICATION 2 - WINDOW FRAME FITTING**



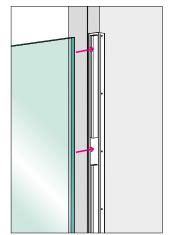
Locate profile **A** inside the window frame and mark the mounting holes.



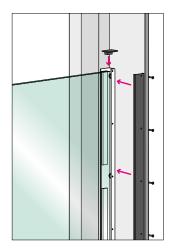
Drill holes in the window frame and secure component **A** of the system using the appropriate screws.



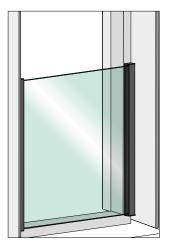
Place the lower fastener. Apply the internal gaskets on profiles **A** and **B**.



Install the glass.



Attach element  ${\bf B}$  to element  ${\bf A}$  and insert the upper closure.



Installation completed.

