







-  Powder coated
-  Powder coated frame
-  Stainless steel frame
-  Formica catalogue



# E-Quo

## 1 and 2 leaves paneled doorset

### STRUCTURE

Two galvanized steel sheets of 0.5mm assembled without welding (A), paneled with two High Pressure Laminates of 0.7mm thickness (B).

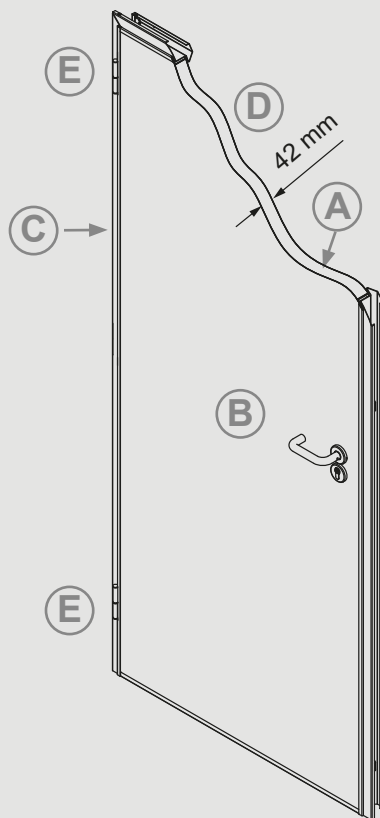
The edge of the door leaf is covered with a powder coated or stainless steel profile of 0.8mm thickness (C).

Leaf thickness: 42mm.

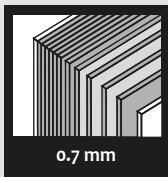
With rubber seal in the rebate of the leaf and in the frame.

Filling: combination of polymers at high pressure (D).

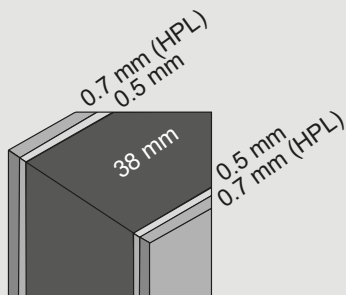
Minimum two galvanized steel hinges, same finish as the frame (E).



(B)



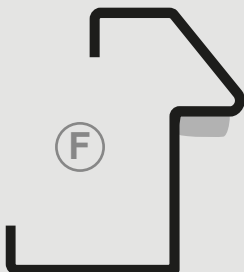
(D)



(E)



(F)



CS4

(G)



C70

(H)



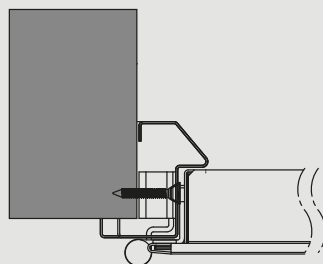
CSO

(I)



CO7

(J)



### FRAME

CS4 corner frame powder coated (F).

Powder coated wrapping frame C70 (G).

CSO corner frame stainless Steel (H).

Stainless steel wrapping frame CO7 (I).

With rubber seal.

All models prepared for screwing (J).

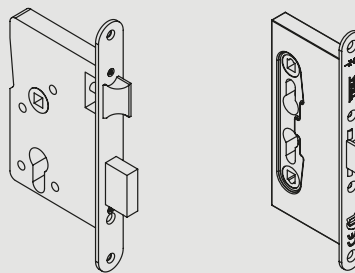
## OPENING AND CLOSING SYSTEM

Steel lock model 4010 zinc finish for powder coated doors (A).

Steel lock model CF50 stainless steel finish for stainless steel doors (B).

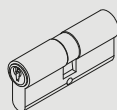
Nickel cylinder 30x30 (C).

Stainless steel ironmongery on rosace (D).



(A)

(B)



(C)



(D)



(E)

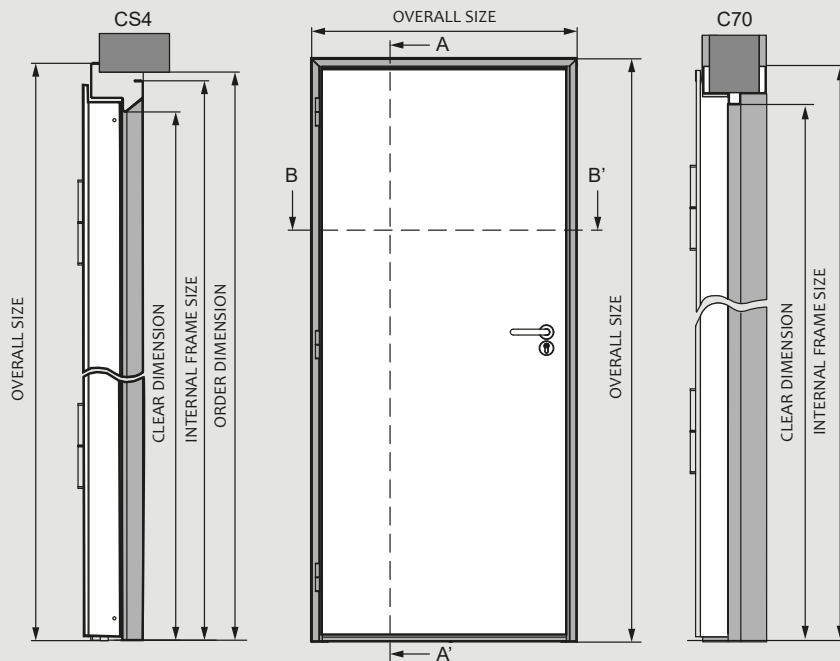
## MICROBIAL ACTIVITY

Anti-microbial activity test in the HPL Formica sheets.

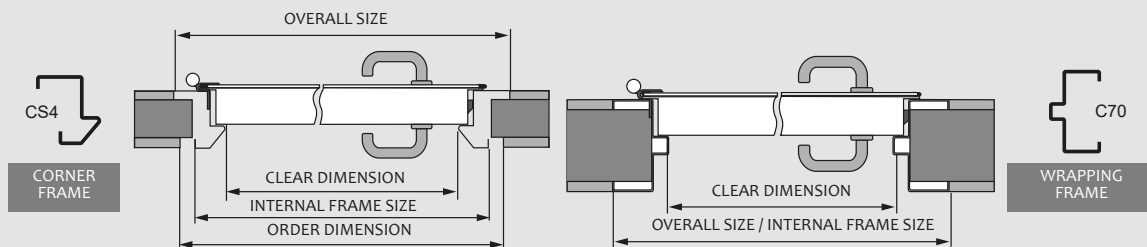
Organisms test	cfu*/ Control Surface 0 hours	cfu*/ Control Surface 24 hours	cfu*/ Control Surface 24 hours	Reduction [log]	Reduction [%]
Staphylococcus aureus	$8.17 \times 10^6$	$1.06 \times 10^6$	< 100	4.03	> 99.99
Escherichia coli	$9.93 \times 10^6$	$1.66 \times 10^6$	< 100	4.22	> 99.99
Candida albicans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

# MEASUREMENTS ONE LEAF

## SECTION A-A'



## SECTION B-B'

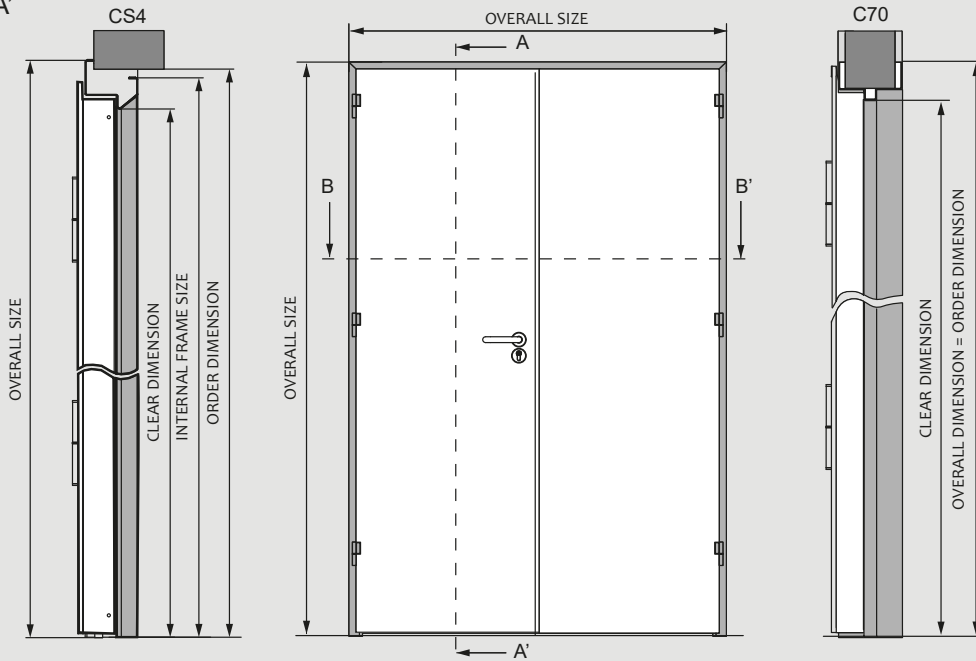


Frame	Order Size		Clear Opening		Internal Frame		Overall (Ext. Frame)	
	Width	Height	Width	Height	Width	Height	Width	Height
CS4	690	2090	600	2045	670	2080	710	2100
	790	2090	700	2045	770	2080	810	2100
	890	2090	800	2045	870	2080	910	2100
	990	2090	900	2045	970	2080	1010	2100
	1090	2090	1000	2045	1070	2080	1110	2100
	1190	2090	1100	2045	1170	2080	1210	2100
C70	710	2100	600	2045	710	2100	710	2100
	810	2100	700	2045	810	2100	810	2100
	910	2100	800	2045	910	2100	910	2100
	1010	2100	900	2045	1010	2100	1010	2100
	1110	2100	1000	2045	1110	2100	1110	2100
	1210	2100	1100	2045	1210	2100	1210	2100

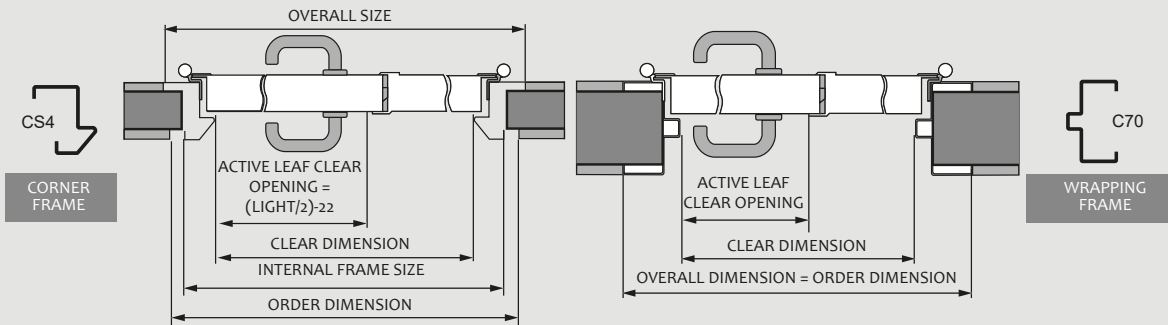
Standard measurements in millimeters. Possibility of other measurements on request.

# MEASUREMENTS DOUBLE LEAF

## SECTION A-A'



## SECTION B-B'



Frame	Order Size		Clear Opening		Internal Frame		Overall (Ext. Frame)	
	Width	Height	Width	Height	Width	Height	Width	Height
CS4	1530	2090	1440	2045	1510	2080	1550	2100
	1730	2090	1640	2045	1710	2080	1750	2100
	1930	2090	1840	2045	1910	2080	1950	2100
C70	1550	2100	1440	2045	1550	2100	1550	2100
	1750	2100	1640	2045	1750	2100	1750	2100
	1950	2100	1840	2045	1950	2100	1950	2100

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