



The Steel Door Company

Ensamblada

F

- The original Multi-purpose door in 1 & 2 leaves of 38 mm thickness, with or without louvers.
- Structure: Two 0,5mm thickness Galvanized Steel sheets, assembled without welding point.
- Lock: Model 4010 with 47 mm centres & double key
 turn
- Hardware: black nylon & brass cylinder.
- CS4 corner frame of 1 mm thickness / C70 double rebated frame of 1,2 mm thickness.
- Minimum 2 hinges of 14 mm.
- · Large choice in dimensions & accessories.

E-Tour







- 4 widths (690, 790, 890 y 990) & 2 heights (1990 y 2090).
- Structure: Two 0,5mm thickness Galvanized Steel sheets, assembled without welding point. Without rebate in the top and the bottom of the leaf.
- Lock: Reversible Model CF50 with 72 mm centres & 8 mm spindle.
- · Hardware: black nylon & brass cylinder.
- · CS4 corner frame of 1 mm.
- · Minimum 2 hinges of 14 mm, removable for reversibility
- · No other options or accessories
- · Requirements: Minimum order.

E-Quo



- Top of the range Multi-purpose Door in 1 & 2 leaves of 42 mm thickness, without louvers.
- Structure: Ensamblada basement, covered with Formica HPL of 0,7 mm thickness in both sides and powder coated or stainless steel profiles.
- Lock: Model 4010 zinc for powder coated models and CF50 s.s. for stainless steel models.
- CS4/CSO/C70/CO7 frames for powder coating finish and CSO/CO7 for stainless steel finish.
- Hardware: Stainless steel rosace with nickel cylinder.
- Double system for installation: steel anchors + screwing.
- · Cloropreno seal in leaf and frame.
- Minimum 2 hinges of 14mm, screwed to the leaf and welded to the frame.

Neo



• Multi-purpose door with Fire Rated structure in 1 & 2 leaves of 63 mm thickness, with or without louvers.

- Structure: Two 0,6 mm thickness in 1 leaf and two 0,8 mm tickness in 2 leaves galvanized steel sheets, assembled without welding point.
- · Lock: Reversible Model CF50 with 72 mm centres.
- Hardware: black nylon & brass cylinder.
- · CS5 frame in 1,5 mm thickness.
- Double system for installation: steel anchors + screwing.
- 2 hinges type FR with CE marking.

Office



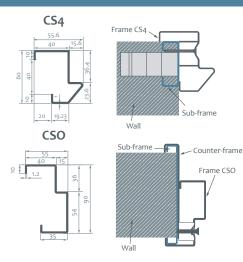
- Top of the range Multi-purpose Door in 1 & 2 leaves of 50 mm thickness with 17 mm rebate, with or without louvers.
- Structure: Two 0,6 mm thickness Galvanized Steel sheets, assembled without welding point.
- · Lock: Model 2030 with stainless steel forehead.
- Hardware: Stainless steel rosace with nickel cylinder.
- CS4/CSO corner frame, CO7/CO9 rebated frame.
- Double system for installation: steel anchors + screwing.
- 3 hinges of 14mm in stainless steel.

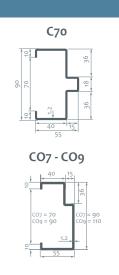
Office Slide

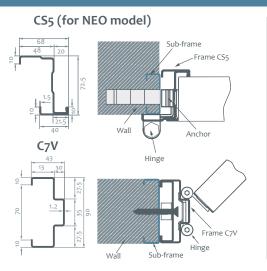


- Top of the range Multi-purpose Door in 1 & 2 leaves of 39 mm thickness, with or without louvers.
- Structure: Two 0,6 mm thickness Galvanized Steel sheets, assembled without welding point.
- · Different locks and handle options.
- Possibility to install with or without frame.

Frame + Sub-frame







Stam

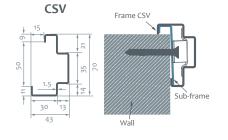


- Top of the range Multi-purpose Door with embossing in 1 & 2 leaves of 38 mm thickness, without louvers.
- Structure: Two 0,6 mm thickness Galvanized Steel sheets, assembled without welding point.
- Lock: Model 4010 with 47 mm centres & double key
 turn
- Hardware: Stainless steel rosace with nickel cylinder.
- · CS4 frame in 1 mm thickness.
- Double system for installation: steel anchors + screwing.
- Minimum 2 hinges of 14mm and 1 pin bolt.

Office Swing



- Top of the range Multi-purpose Door in 1 & 2 leaves of 38 mm thickness, with or without louvers.
- Structure: Two 0,6 mm thickness Galvanized Steel sheets, assembled without welding point.
- · Different locks and handle options.
- CSV corner frame or C7V rebated frame.
- 3 aluminium double action hinges.



Standard Dimensions

	Order		Clear		Internal frame		Overall	
	Width	Height	Width	Height	Width	Height	Width	Height
Ensamblada 1H CS4	690	1990	600	1945	670	1980	710	2000
	Other widths: 790, 890, 990, 1090, 1190 Other heights: 1490, 1790, 2090							
Ensamblada 1H C70	710	2000	600	1945	710	2000	710	2000
	Other widths: 810, 910, 1010, 1110, 1210 Other heights: 1500, 1800, 2100							
Ensamblada 2H CS4	1530	1990	1440	1945	1510	1980	1550	2000
	Other widths: 1730, 1930 Other heights: 2090							
Ensamblada 2H C70	1550	2000	1440	1945	1550	2000	1550	2000
	Other widths: 1750, 1950 Other heights: 2100							
Office 1H CS4 - CSO	790	2145	700	2100	770	2135	810	2155
					890, 990, 10	-		
Office 1H CR8	820	2160	700	2100	820	2160	820	2160
	2				920, 12020, 1			
Office 1H CO7 - CO9	810	2155	700	2100	810	2155	810	2155
	1530	2145	1440	2100	910, 1010, 11	2135	1550	2155
Office 2H CS4 - CSO	1550	2145					1550	2100
	Other widths: 1730, 1930, 2090 1560 2160 1440 2100 1560 2160 1560 2160							
Office 2H CR8	1500	2100			730, 1930, 20		1500	2100
	1550	2155	1440	2100	1550	2155	1550	2155
Office 2H CO7 - CO9	1550	2155			1750, 1950, 2		1550	2155
Office Swing 1H C7V	050	2100	800	2057	950	2100	950	2100
	950 2100 800 2057 950 2100 950 2100 Other widths: 1050, 1150							
Office Swing 1H CSV	940	2095	800	2057	920	2085	950	2100
	7,10	20))			IS: 1040, 1140)),	2.00
Office Swing 2H C7V	1750	2100	1600	2057	1750	2100	1750	2100
					ıs: 1950, 2150			
Office Swing 2H CSV	1740	2095	1600	2057	1720	2085	1750	2100
	Other widths: 1940, 2140							
Stam 1H CS4	790	2090	700	2045	770	2080	810	2100
				Other widtl	ns: 890, 990			
Stam 1H C70	810	2100	700	2045	810	2100	810	2100
				Other widtl	ns: 910, 1010			
Neo 1H CS5	800	2050	700	2000	780	2040	836	2068
	Other widths: 900, 1000, 1100, 1200 Other heights: 2100, 2150							
Neo 2H CS5	1400	2050	1300	2000	1380	2040	1436	2068
	Other	widths: 1500	, 1600, 1700,	1800, 1900,	2000, 2100,	2200 Other	heights: 210	0, 2150
E-Quo 1H Cs4	790	2090	700	2045	770	2080	810	2100
		Other wid	lths: 890, 99	0, 1090, 119	Olther hei	ghts: 1790, 1	990, 2090	
E-Quo 1H C70	810	2100	700	2045	810	2100	810	2100
		Other wi	dths: 910, 10	10, 1110, 1210	Other heig	ghts: 1800, 2	000, 2100	
Office Slide 1H	700	2100	700	2100	809	2105	809	2105
			Ot	her widths:	800, 900, 10	00		
Office Slide 2H	1200	2100	1200	2100	1409	2105	1409	2105
			Other	widths: 130	0, 1400, 1500	, 1600		

Dimensions in mm. Other dimensions available on request.

Finishes

Approximate finishes due to the printing process. Other finishes available on request

* Available finishes by model.

Galvanised
Galvanized
Antifinger
Galvanized
Antifinger
Pre-lacquered
7035 Grey (*)
PVC Film
Clear Oak (*)
PVC Film
Old Oak (*)
Stainless steel
AlSI 430 / 304(*) / 316(*)
Formica catalogue for SIGMA / E-QUO

Ensamblada meter doors/ Electro meter door / Water meter door

ENSAMBLADA METER DOORS

- Same structure like the Ensamblada door in 1 & 2 leaves of 38 mm thickness, with or without louvers.
- Structure: 2 0,6mm thickness Galvanized Steel sheets, assembled without welding point.
- Cylinder with exterior key + inside lock.
- CS4 corner frame of 1 mm thickness / C70 double rebated frame of 1,2 mm thickness.
- · Frame & rebate in 4 sides.
- 2 hinges of 14mm.

ELECTRO METER DOOR

- 3 options in 1 leaf of 38mm: Plain, Ventilated & Micro.
- Structure: 1 0,8mm thickness Antifinger Galvanized Steel sheets.
- Cam lock with triangular key.
- CS4 corner frame of 1 mm thickness.
- Frame & rebate in 4 sides.
- 2 hinges of 14mm.v

WATER METER DOOR

thickness.

Steel sheets.

2 options: Plain or

Reversible.Structure: 1 1,2 mm thickness Galvanized

Micro in 1 leaf of 20 mm

- Cam lock with square key.
- Invisible axis.
- Angle frame with steel anchors.



Accessories



HARDWARE

The hardware system in the Multi-purpose doors is made up of a great variety of handles and coverplates models. All of them made of materials of high resistance and quality.



ANTI-PANIC BAR

Opening system to allow the escpe in case of fire. Available in 1 or 2 leaves. Large variety of models.



Accessory installed in the doors to be sure that the door is closed properly. Different installation options & models. Choice made depending on the weight, dimension and transit of the leaf.



CONCEALED DOOR CLOSER

The Eco Multigenius invisible door closer has 2-5 of strength; it's fitted inside the upper side of the leaf. That's why it's invisible. Available in 1 or 2 leaves.



CONCEALED HINGE

Andreu's patent & design, available for all doors with CS5 frame. It's located inside the frame, that's why it's completely hidden



KICKPLATE

Stainless steel accessory installed in the bottom of the leaf, at different heights, to protect from hits. Available in single or double, plain or louvered.



VISION PANELS

Available in round, square and rectangular shap



ELECTRO-MAGNET

Accessory connected to the alarm system which duty is to keep the door lef always open. In case of fire, the power is cuted and the leaf is released, and the doors is closed.



DOOR SELECTOR

Accessory for double leaves, to guarantee the right closure of the leaves.



LOUVERS

Multi-purpose doors with louvers allow the room ventilation, blocking the entrance of the rain. Standard dimensions, but other dimensions are available on request.



SCREENS

Panels that can be fitted in the top or in the side of the door. They can be manufactured to fit special dimensions.