

SECURITY

El260 C5 / El290 C5



SECURITY and trust

ADVANTAGES

Wide range of standard sizes in two different heights for greater project savings.
Special sizes to adapt the product to any customer need.
Tested for more than **200,000** opening and closing cycles.

TECHNICAL CHARACTERISTICS

Assembled using a roll-forming machine using double folding and stitching.
53 mm thick leaf made of 0.7/0.9 mm galvanized steel sheet.
Thermosetting epoxy powder-coated sheet.
100 µm paint layer on the sash and **120 µm** on the frame.
Rock wool insulation with a density of **145/180 kg/m3**.
Thermal insulation coefficient of **1.2 W/m2k**.
Zinc-plated steel anti-pry bolt.
1.5 mm thick galvanized steel frame with **Z-shaped** profile. **U** shaped profile configuration available.
Galvanized steel stiffener.
Cold-rolled steel sheet fixing clips.
Approximate weight (single door): **60 kg**.

CERTIFICATES

Fire resistance (60/90 min.) according to **EN 1634-1:2014**.
Durability C5 according to **EN 1191:2012**.
ISO 9001:2015.

FINISHING

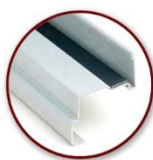
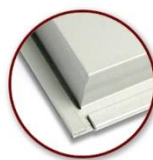
Standard color: RAL **7038** gray / RAL **9010** white

STANDARD ACCESSORIES

3 mm thick steel hinges, the lower one with semi-automatic closing.
15 x 2 mm graphite intumescent gasket.
CF reversible double-lock mortise lock, recessed in the leaf and protected by two MO stuccal plates.
Sintered steel latch.
40 x 40 nickel-plated cylinders with 3 keys.
CF anti-snap handle with steel core, coated with matte black polypropylene.

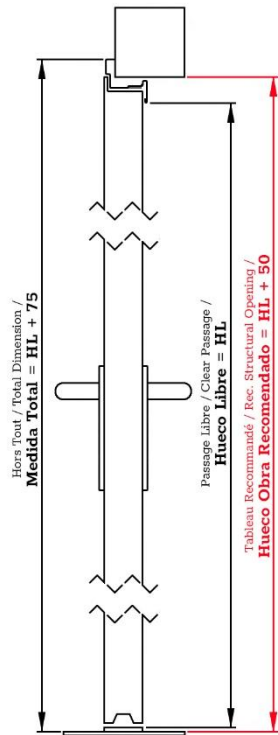
Optional accessories

Hinges with **3 mm** thick stainless-steel finish and 3D adjustment.
Lock with stainless steel front.
SENA AISI 304 stainless steel handle.
SENA AISI 316L series available (see price list).
Rosette and square plates available (see price list).
Round and rectangular viewports (available in stainless steel).
Wide range of panic exit devices (available in stainless steel).
Door closers.



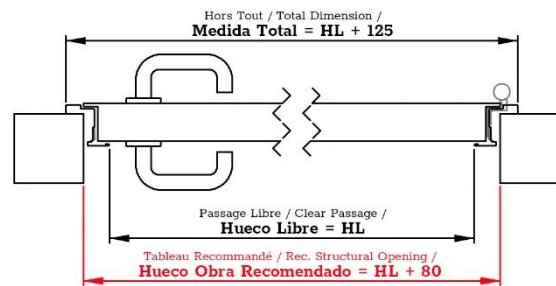
SECURITY

EI₂60 C5 / EI₂90 C5



ANCHO STANDARD / Standard Width / Largeur Standard		
HUECO LIBRE Clear Passage Passage Libre	HUECO OBRA RECOMENDADO Rec. Structural Opening Tableau Recommandé	MEDIDA TOTAL Total Dimension Hors Tout
600	680	725
700	780	825
810	890	935
900	980	1025
930	1010	1055
1000	1080	1125
1100	1180	1225
1200	1280	1325

ALTO STANDARD / Standard Height / Hauteur Standard		
HUECO LIBRE Clear Passage Passage Libre	HUECO OBRA RECOMENDADO Rec. Structural Opening Tableau Recommandé	MEDIDA TOTAL Total Dimension Hors Tout
2000	2050	2075
2100	2150	2175



ANCHO STANDARD / Standard Width / Largeur Standard				
HUECO LIBRE Clear Passage Passage Libre			HUECO OBRA RECOMENDADO Rec. Structural Opening Tableau Recommandé	MEDIDA TOTAL Total Dimension Hors Tout
ACTIVA	PASIVA	=		
600	600		1245	1370
700	600		1345	1470
700	700		1445	1570
810	700		1555	1680
810	810		1665	1790
900	810	+ 45	1755	1880
900	900		1845	1970
1000	900		1945	2070
1000	1000		2045	2170
1100	1000		2145	2270
1100	1100		2245	2370

ALTO STANDARD / Standard Height / Hauteur Standard		
HUECO LIBRE Clear Passage Passage Libre	HUECO OBRA RECOMENDADO Rec. Structural Opening Tableau Recommandé	MEDIDA TOTAL Total Dimension Hors Tout
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