

UL REVERSIBLE 180 EDIFICACIÓN

UL90 / UL120 / UL180



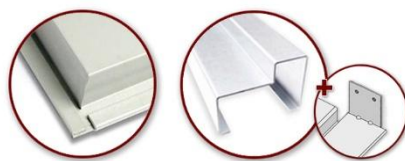
Simplified Installation

ADVANTAGES

Five sizes available in two different heights.
Excellent torsional rigidity of the leaf.
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 sheet made of **0.7/0.9 mm** galvanized steel sheet.
Sheet coated with thermosetting epoxy powder.
100 µm paint layer on the sheet and **120 µm** on the frame.
Rock wool insulation with a density of **145 m3**.
Thermal insulation coefficient of **1.2 W/m2k**.
Two galvanized steel anti-lever bolts
1.5 mm thick galvanized steel frame with a **Z-shaped** profile, ASTURMADI model.
Galvanized steel
Clamping claws for cold-rolled steel sheet.
Approximate weight (single door): **70 kg**



CERTIFICATES

Fire resistance according to **ANSI/UL 10B-2009**.
ISO 9001:2015.

FINISHING

Standard color: RAL 7038 gray / RAL 9010 white

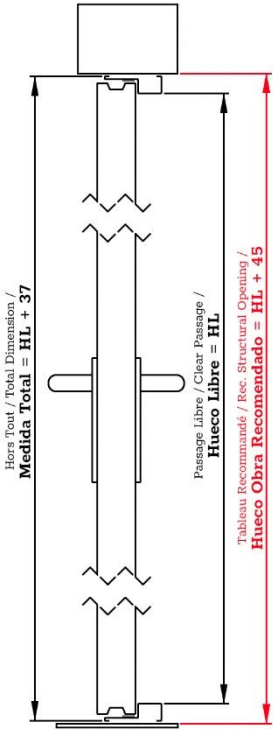
STANDARD ACCESSORIES

3 mm thick steel hinges, the lower one with semi-automatic closing.
15x2 mm graphite intumescent gasket.
CF reversible double-lock mortise lock, recessed into the leaf and protected by two MO stucal plates.
Sintered steel latch.
40x40 nickel-plated cylinders with **3 keys**.
CF anti-sag handle with steel core, coated with matte black polypropylene.



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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
665	800	790
765	900	890
865	1000	990
965	1100	1090
1065	1200	1190

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
2055	2100	2092

