

*Image corresponding to the 130.600 standing seam metal model.

DESCRIPTION

The standing seam metal panel serve as a replacement or reinforcement of the purlins, **both on the roof and on the facade**, representing an important improvement in the installation of sandwich panels and simple sheet metal.

These panels allow structures to be quickly planted on which to fix the outer layer while **increasing both thermal and acoustic insulation**. To achieve the most suitable protection for each project, the trays are manufactured in **thicknesses of up to 1.2 mm and lengths of 14 meters**. To offer maximum resistance, the self-supporting trays have pre-lacquered or galvanized finishes, depending on the activities to be carried out in the installation. They incorporate a smooth overlap that facilitates assembly while protecting against leaks and humidity.

TECHNICAL DATA OF THE STANDING SEAM METAL

Finishing	Pre-lacquered and galvanized steel
Models	90.380 / 130.600
Thickness	Up to 1,2 mm
Application	Roofs and Wall / Facade

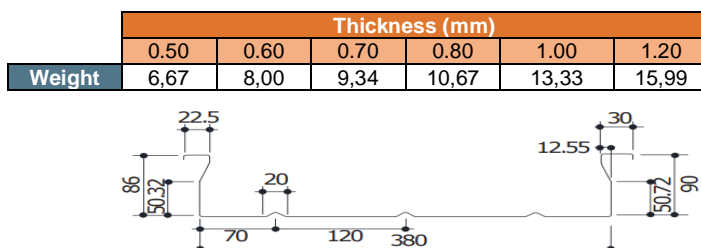
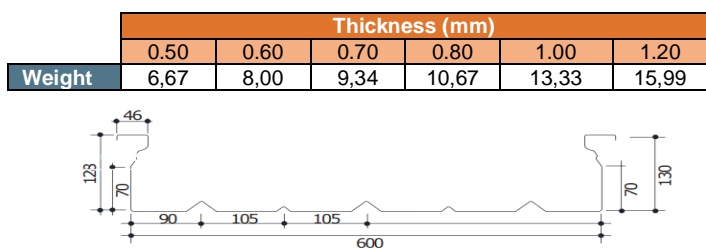


Geometric characteristics 130.600 model				
Characteristics	Value	Unit	Tolerance / Standard	
Profile edge (h)	130	mm	±1,5	EN 508-1
Stiffeners edge	25,75	mm	+3/-1	EN 508-1
Wave Passage	105/90	mm	±3,0	EN 508-1
Ridge and valley width	60/600	mm	+4/-1	EN 508-1
Useful width (w)	600	mm	(±0,1 * h) y ≤ 15	EN 508-1
Bending radius (r)	3	mm	±2,0	EN 508-1
Longitud (l)	1.600 a 14.000	mm	+20/-5	EN 508-1

Geometric characteristics 90.380 model				
Characteristics	Value	Unit	Tolerance / Standard	
Profile edge (h)	90	mm	±1,5	EN 508-1
Stiffeners edge	12,55	mm	+3/-1	EN 508-1
Wave Passage	120/70	mm	±3,0	EN 508-1
Ridge and valley width	30/380	mm	+4/-1	EN 508-1
Useful width (w)	380	mm	(±0,1 * h) y ≤ 15	EN 508-1
Bending radius (r)	3	mm	±2,0	EN 508-1
Longitud (l)	1.600 a 14.000	mm	+20/-5	EN 508-1

Indicative values according to equivalence to the different models of Sandwich Panel Group. For more information, please contact your sales representative

CROSS SECTION OF THE STANDING SEAM METAL



PHOTO

