

Corrugated Sheet 27/200 Wall and Roof



Product Description

Assan Panel offers 27/200 profiled sheet for walls, roofs and curved roofs. It enables to apply them not only as roofing and facade coverings, but also as constructional load-bearing profiles for many types of buildings.

Product Application

Industrial Buildings
Public Buildings
Storehouse Halls
Residential Buildings
Trade Buildings
Sport Halls
Exhibition Buildings
Office Buildings



Performance Advantages

There are many RAL colour options.

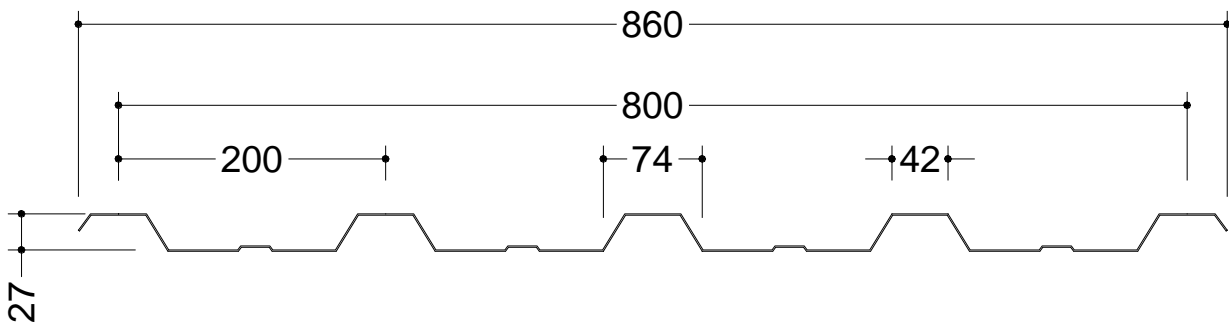
Depending on the degree and type of corrosion and final end use, types of coatings system can be selected. (Polyester, PvdF, Plastisol, PVC)

Modular width of the corrugated sheet can be 1000 mm.

It enables to apply them as roofing and facade coverings.

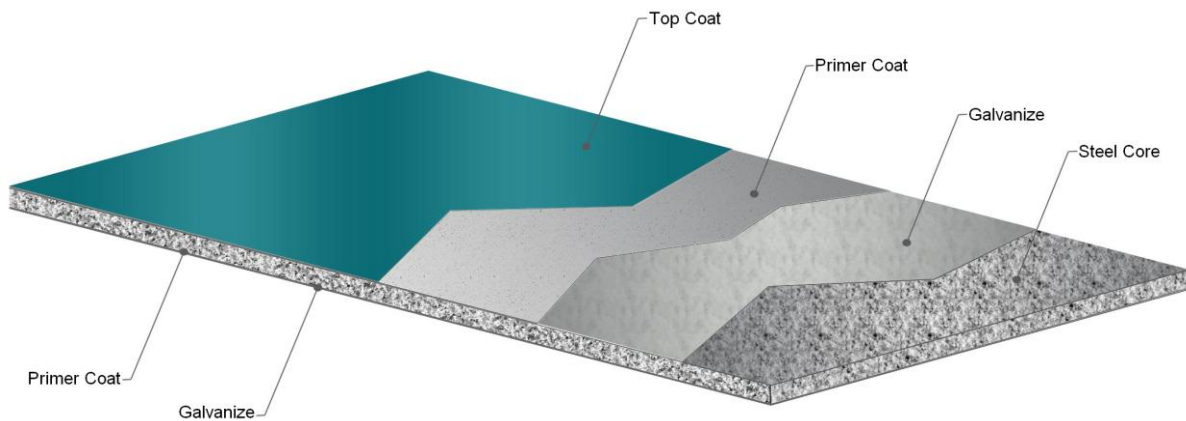
Both production technology and input material of the highest quality ensure high load-bearing capacity and rigidity of profiles.

Dimension



Modular width	1000 mm
Minimum length	1 m
Maximum length	12 m

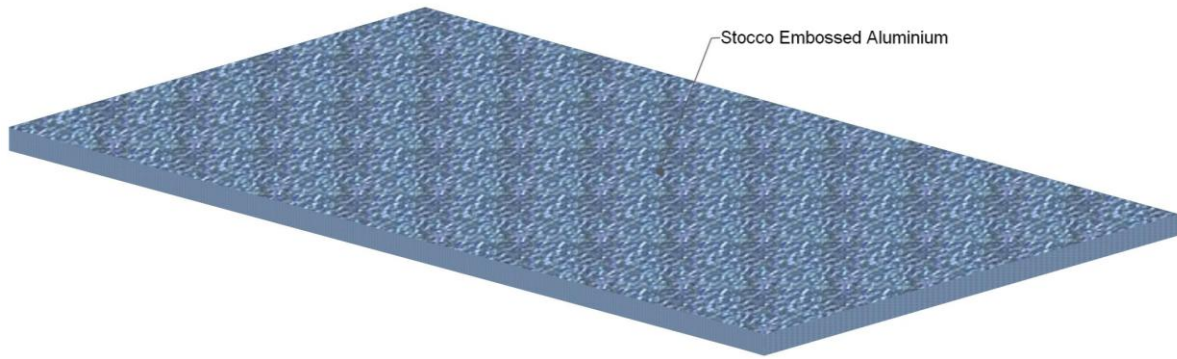
Metallic Surface



Prepainted Galvanized Steel Surface

Type	Prepainted galvanized steel
Sheet thickness	0,50-0,80 mm
Steel Faces yield strength	min. 220 N/mm ²
Thickness tolerance (EN 10143)	Nominal
Length tolerance	±3 mm
Steel quality (EN 10327)	DX51 D+Z
Hot dip coated steel grade (EN 10327)	100-275 gr/m ²
Paint type	Polyester, PvdF, Plastisol, PVC





Aluminium Surface

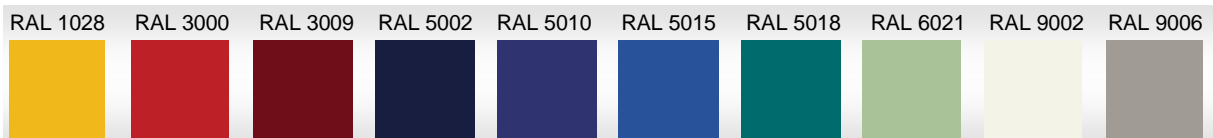
Type	Aluminium
Sheet thickness	0,40-0,80 mm
Aluminium Faces yield strength	min. 140 N/mm ³
Thickness tolerance (EN 485-4)	Nominal
Length tolerance	±3 mm
Temper (EN 485-2)	H16 – H26
Alloy (EN 485-2)	AW 3000 series
Surface	Stocco Embossed or painted

Load / Span Table

PPGS Sheet thickness (mm)	Double Span					
	150 cm	180 cm	200 cm	220 cm	240 cm	280 cm
0,5	237	165	134	110	93	68
0,6	290	201	163	135	113	83
0,7	343	238	193	160	134	98
0,8	396	275	223	184	155	114

- Load : kg/m²
- Deflection : L/200
- PPGS: Prepainted galvanized sheet

Standart Colors



Gallery

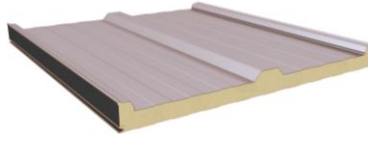




Assan Panel Wall & Roof Cladding Systems



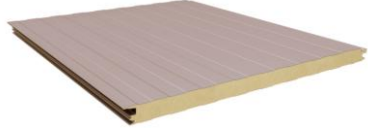
MASTER PANEL R2



MASTER PANEL R3



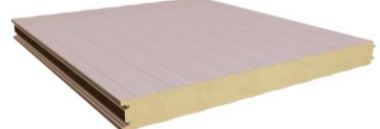
MASTER PANEL R7



MASTER PANEL W



MASTER PANEL R4



MASTER PANEL CS



PVC MEMBRANE MASTER PANEL R7M



MASTER PANEL R7K



CORRUGATED SHEET 18/838



CORRUGATED SHEET 27/200



CORRUGATED SHEET 38/151



CORRUGATED SHEET 50/207



PERFORATED CORRUGATED SHEET 38/151

ASSAN PANEL

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ASSAN PANEL reserves the right to change the information given in this brochure without notice.
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