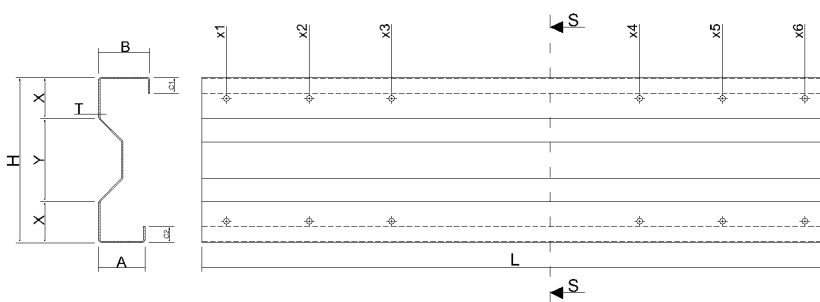
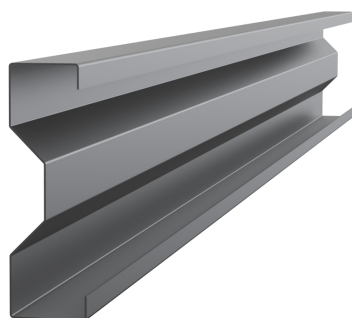




Galvanized SIGMA(Σ) profiles are used for main or secondary structures, beams and intermediate floors of all types of buildings: industrial or residential, commercial, agricultural, halls or warehouses. All galvanized profiles are custom-made, with the possibility of a variety of perforations.



SIGMA(Σ) profiles - technical characteristics

Material	Galvanized steel
Available thickness (mm)	1.5 - 3
Steel class	S 350 GD
Minimum zinc coverage (g/m ²)	275
Weight (kg/m ²)	12 - 24
Minimum length* (mm)	2000
Maximum length - recommended (mm)	13500

*Profiles with lengths below 2000 mm should be included in other orders, then cut to length.

-  **High load-bearing capacity**
-  **Lightweight**
-  **Extended lifespan**
-  **Easy fitting**
-  **Sustainable**

Loads

Product name	Code	Thick- ness T (mm)	Height H (mm)	Small side (mm)	Big side (mm)	Rebord	Load (kg/ml)	Product name	Code	Thick- ness T (mm)	Height H (mm)	Small side (mm)	Big side (mm)	Rebord	Load (kg/ml)
Sigma 200/56x62	Sigma [Σ] 200 Profile	1.5	200	56	62	20	4.464	Sigma 350/67x75	Sigma [Σ] 350 Profile	1.5	350	67	75	30	6.792
Sigma 200/57x63		2	200	57	63	20	5.936	Sigma 350/67x75		2	350	67	75	30	9.008
Sigma 200/57x65		2.5	200	57	65	20	7.380	Sigma 350/67x75		2.5	350	67	75	30	11.180
Sigma 200/58x66		3	200	58	66	20	8.832	Sigma 350/67x75		3	350	67	75	30	13.344
Sigma 250/56x62	Sigma [Σ] 250 Profile	1.5	250	56	62	20	5.064	Sigma 400/72x80	Sigma [Σ] 400 Profile	2	400	72	80	35	10.128
Sigma 250/57x63		2	250	57	63	20	6.736	Sigma 400/72x80		2.5	400	72	80	35	12.580
Sigma 250/57x65		2.5	250	57	65	20	8.380	Sigma 400/72x80		3	400	72	80	35	15.024
Sigma 250/58x66		3	250	58	66	20	10.032	Sigma 450/72x80	Sigma [Σ] 450 Profile	2	450	72	80	35	10.928
Sigma 300/62x70	Sigma [Σ] 300 Profile	1.5	300	62	70	25	5.952	Sigma 450/72x80		2.5	450	72	80	35	13.580
Sigma 300/62x70		2	300	62	70	25	7.888	Sigma 450/72x80		3	450	72	80	35	16.224
Sigma 300/62x70		2.5	300	62	70	25	9.780								
Sigma 300/62x70		3	300	62	70	25	11.664								

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