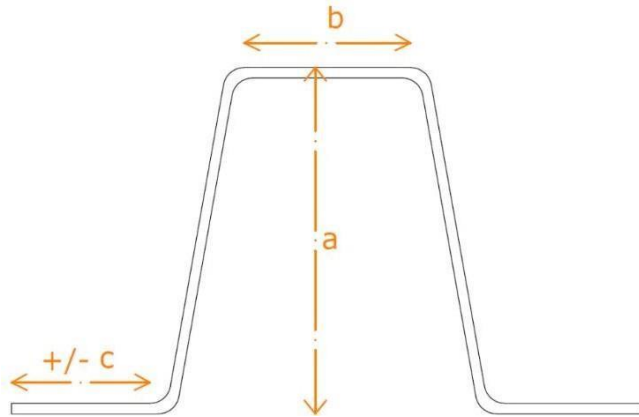


## Omega profile - Support rail

NON-STRUCTURAL GALVANIZED PROFILE



### Base material

Galvanized steel

### Type of protection

Galvanized

### Thickness

0.8; 1.0; 1.2; 1.5 e 2.0 mm

### Reaction to fire

Class A1

### Manufacturing

Set according to order

### GEOMETRIC PROPERTIES TABLE

Profile	Dimensions				Area	Perimeter	Weight
	Thickness	Height "a"	"b"	"c"			
	mm						
Ω 20	0.8	20	30	20	0.88	222	0.69
	1.0				1.10	222	0.86
	1.2				1.32	222	1.04
	1.5				1.65	223	1.30
	2.0				2.20	224	1.73
Ω 30	0.8	30	30	20	1.04	262	0.83
	1.0				1.30	262	1.02
	1.2				1.56	262	1.22
	1.5				1.95	263	1.53
	2.0				2.60	264	2.04
Ω 40	0.8	40	30	20	1.28	322	1.00
	1.0				1.60	322	1.26
	1.2				1.92	322	1.51
	1.5				2.40	323	1.88
	2.0				3.20	324	2.51
Ω 50	0.8	50	30	20	1.44	362	1.13
	1.0				1.80	362	1.41
	1.2				2.16	362	1.70
	1.5				2.70	363	2.12
	2.0				3.60	364	2.83

**Note: The properties shown in the table refer to the raw section. The effects of the material's geometric non-linearity and imperfect execution are not taken into account.**