

BENCHES: HORIZON



| Categories: [BENCHES](#), [URBAN DESIGN](#)

PRODUCT DESCRIPTION

Designer: [Stéphane Chapelet](#)

Horizon without backrest

The bench HORIZON is made in steel (60/10 thickness). The bench is made of 2 bent steel sheets, welded together through a continuous welding. Under these sheets, 3 solid plates of support (H 30 mm) are welded. The base of the metal structure has 4 holes (14 mm diam.) to be fixed to the ground through specific bolts (not provided).

Weight of steel: **101 Kg**

Horizon withbackrest

The bench HORIZON WITH BACKREST is made in steel (60/10 thickness). The bench is made of 2 bent steel sheets, welded together through a continuous welding. Under these sheets, 3 solid plates of support (H 30 mm) are welded. The backrest is fixed to the seat through 4 M8 screws and is made in steel (60/10 thickness). Between the seat and the backrest there's a space of 20 mm, result of specific spacers made in brushed tubular stainless steel AISI 316 12x2 mm. The base of the metal structure has 4 holes (14 mm diam.) to be fixed to the ground through specific bolts (not provided).

Weight of steel: **183 kg**

For the realization of this product, Steel EN10111DD11 is used and later treated with a cycle of sandblasting, cataphoresis and powder coating. Such cycle is meant to guarantee the protection of the painted products, in an environment of C4 corrosion class, as requested by the UNI regulations EN ISO 12944-2. The products are eventually polyester-powder coated with RAL colours at choice.

As an alternative to steel EN10111DD11, the production in corten is also available, on demand. In this case the material is treated with a specific oxidation process.

Max dimensions:

Height seat: **450 mm**
Height backrest: **813,5 mm**
Length: **1800 mm**
Width of the seat: **475 mm**
Width (with backrest): **683,5 mm**

Materials: [steel](#)



GALLERY IMAGES

