

# CHAIRS: HORIZON WPC



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

## PRODUCT DESCRIPTION

Designer: [Stéphane Chapelet](#)

### Chair without backrest:

The chair HORIZON WPC is made in steel, 60/10 thickness. The seat is made of 2 bent steel sheets, welded together through a continuous welding. Under the sheets 3 strong support plates, shaping the outline of the chair 30 mm h., are welded. On the seat there are 2 slats in wpc dim. 364x140 mm and 22 mm thick, fixed to the load-bearing structure through 2 strong brackets in steel, 60/10 thickness. The base of the metal structure has 4 holes (14 mm diam.) to be fixed to the ground through specific bolts (not provided).

Weight: **28 kg**

### Chair with backrest:

The chair HORIZON WPC with backrest is made in steel (60/10 thickness). The chair 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. On the seat there are 2 slats in wpc dim. 364x140 mm and 22 mm thick, fixed to the load-bearing structure through 2 strong brackets in steel, 60/10 thickness. 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: **50 kg**

This product is entirely made in Italy from steel subjected to an electrolytic galvanising cycle and subsequently painted with PP powders with Ral colour of your 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.

The WPC (Wood Plastic Composite) material is made of 70% recycled wood and 30% recycled plastic.

**Max Dimensions:**

Height seat: **450 mm**  
Height with backrest: **813,5 mm**  
Length: **500 mm**  
Width seat: **450 mm**  
Width with backrest: **680 mm**

Materials: [steel](#), [wpc](#)



**GALLERY IMAGES**

