

## Rai system Bench

Olga Tarrassó, Julià Espinàs, 2018



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**Code:** RAI

**Materials:** The bench is composed of UHPC slats, a material with very good structural performance and durability, and anodized aluminum support structures.

The UHPC beams, 2.38 m long with a section of approximately 6 x 27 cm, are mass-coloured in earth, white or grey tones, with a waterproof exposed aggregate finish. Various finishes and colours are possible, depending on the quantity ordered.

The support structures come in three types (high, low or mixed) and are made in AG3 cast aluminium with an anodized finish.

**Slats:**

Earth UHPC. Water-repellent

White UHPC. Water-repellent

Grey UHPC. Water-repellent

**Structure:**

Anodized AG3 cast aluminium

**Weight:**

Table: 195 kg.

Banquette: 190 kg.

Height doublé banquette: 192,5 kg.

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**Instalación:** The concrete blocks are attached by stainless steel screws to the aluminium supports.

Several options of installation and levelling plates allow you to choose the best solution to place the bench freestanding or fixed with stud anchors secured in holes drilled into the paving and filled with epoxy resin, quick-setting cement or similar. The bench is delivered dismantled with assembly instructions. The screws and stud anchor are delivered with the supports.

**Maintenance:** Because of the properties of the material, no functional maintenance is required.

(For further information about this product, visit the website [www.santacole.com](http://www.santacole.com))

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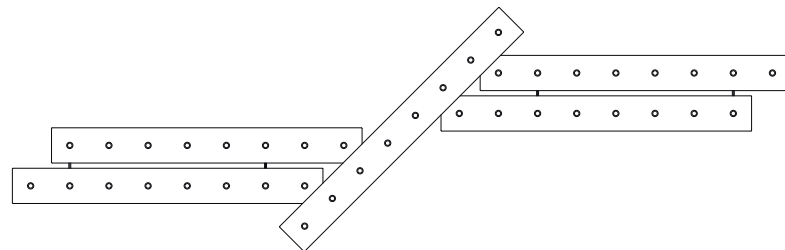
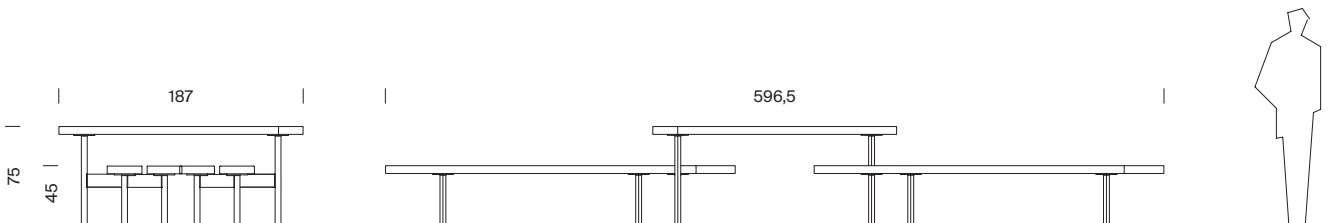
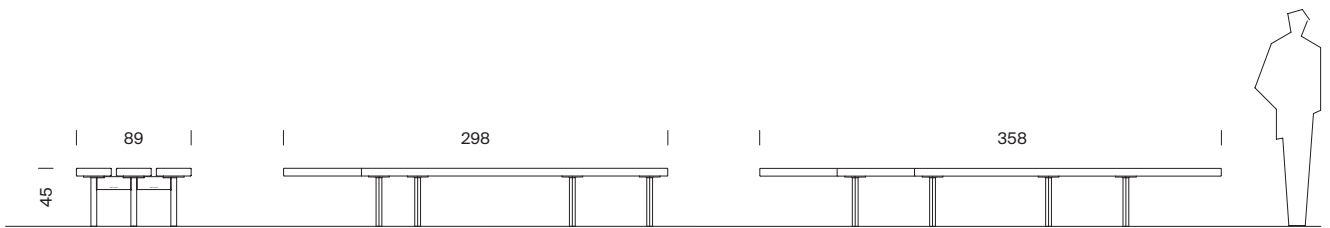
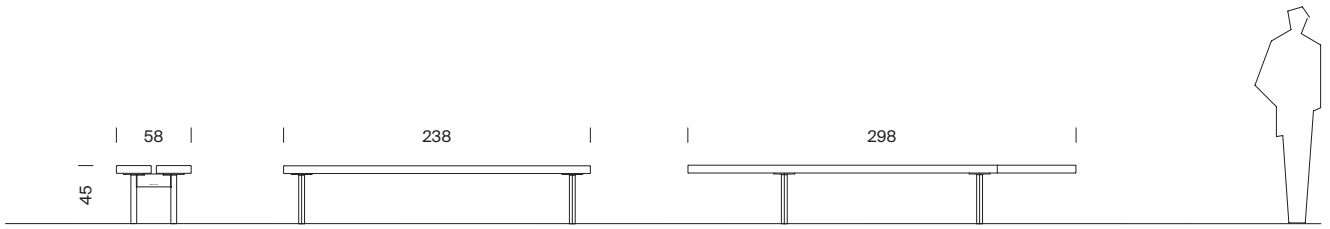
**Applicable standards:** UNE EN 12727, UNE EN 581, UNE 41510, UNE-EN 13369, UNE-EN 13198, UNE-EN 12390-3, UNE-EN 12504-1

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Dimensions in cm