




**Sit Air** in its bench and cube formats, with and without a back, is based on the idea of soft-textured site furnishings with rounded lines and visually attractive, that naturally blends into any environment. The collection has three combinable elements. A bench in two sizes to which a back can be added. The Air Collection version is highlighted for its lightness, the wide color palette and the possibility of incorporating a LED lighting kit into all three components.

Polyethylene HDPE |  240 cm |  50 kg |  4

Add-ons: **LED**

 Update 30.03.2022



**Origin**

It is a revamp by the author of the *Sit* backless bench that was originally made from concrete.

**Ergonomic**

Apart from its enormously attractive appearance which invites users to sit and rest, its most important feature is its ergonomic design that converts the elements into comfortable urban seats for public and private areas.

**Recycled and recyclable**

It is monomaterial and 100% recyclable. The option in black color is 100% recycled, and consequently it is an environmentally sustainable product.

**Non-porous**

The peculiarity of non-porous HDPE material means that its surface is easy to wash with pressurised water and a degreasing detergent that contains surfactants. It is disinfected with a hydro-alcoholic solution.

**Material**

Made with rotomolded HDPE polyethylene, it's available in a wide variety of colors. The back module is fixed to a plate that is previously attached to the base with two M12 x 260 mm screws. All three components have a threaded inspection chamber cover permitting access to the interior.

**Installation**

Can be installed on the paving, and anchored, if required, using a hidden and removable system. Its rounded ends permit the installation of continuity modules, with no specific requirements in terms of precision.



SIT AIR



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## 1. Bench

Sit	Cubo	Backless bench	Short back
Dimensions	75 x 68 x 47 cm	240 x 68 x 47 cm	65 x 39 x 77 cm
Weight	12 kg	50 kg	9 kg
Lighting	2 LED profiles, white colour t° 5000k , backless bench 57w, backrest 15w, cube 15 w Only in white		
1.1 General features			
Material	Polyethylene HDPE	Fixing	Free-standing / Anchored
Finish	Micro-textured	Performance	UV resistance and outdoors
Flame retardant	Complies with the regulations euroclasses UNE-EN 13501-1:2019, classified as “E” in relation to its reaction to fire behavior.		

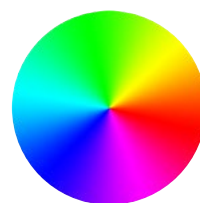
### Colours



**RBN.** White



**RNG.** Black  
100% recycled



Color chart  
standard \*

\* Optional colour according to project

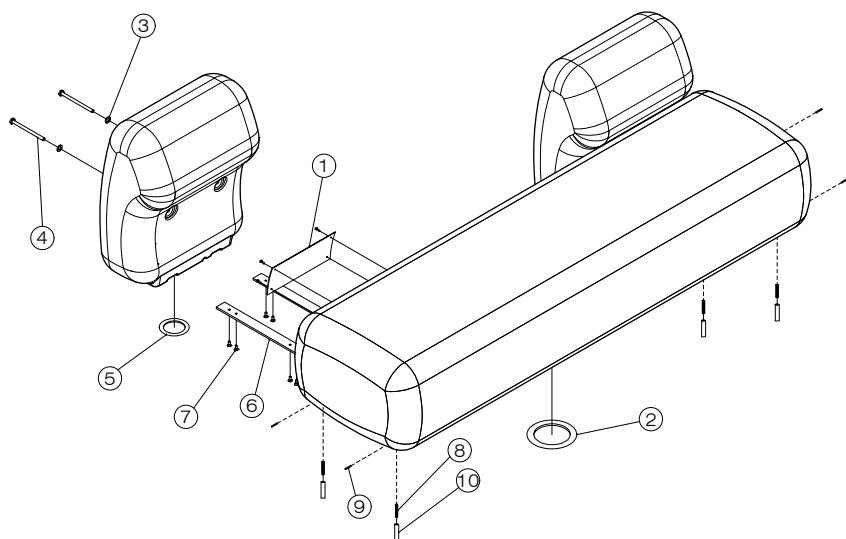
### 1.2 Installation system

#### Hoisting

(W=12 kg / 50 kg / 9 kg)

#### Installation

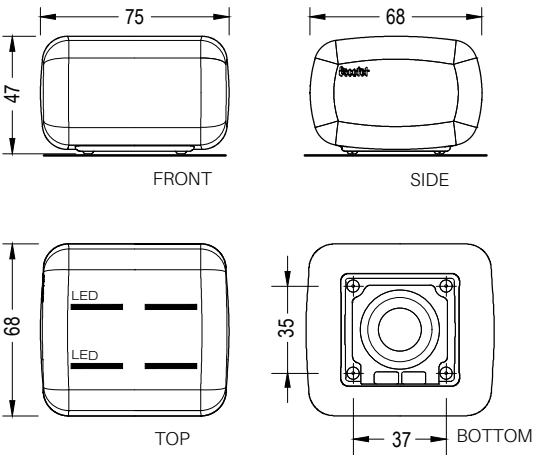
- Indoor: free-standing
- Outdoor: Hidden and Removable anchored: Screw the M6 screws into the bushing supplied. Place the bushing+screw kit in the existing holes in the bench. Screw in 4 M5 side fasteners until the M6 screw is tight. Rotate the bench, mark the position. Drill holes in pavement (Ø20), fill with resin or fat mortar and place the bench. Optionally, to gain weight, the customer can ballast it with sand.



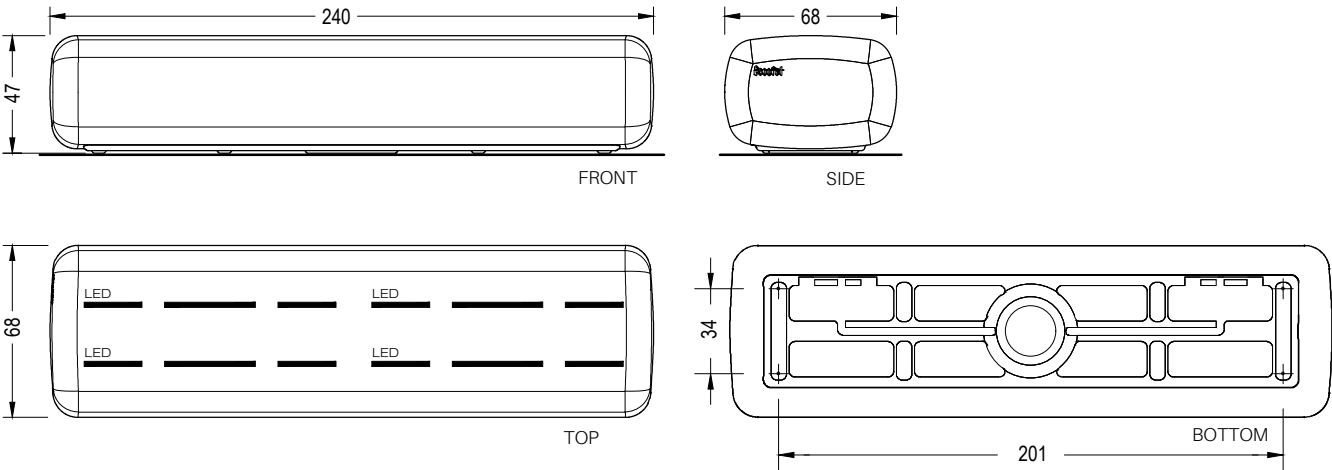
- ① plate with 2 welded nuts
- ② threaded inspection hatch Ø200
- ③ 2 outer rings
- ④ 2 threaded bars M12x260
- ⑤ threaded inspection hatch Ø145
- ⑥ 2 scooters
- ⑦ 16 6x20 Spax-s screws
- ⑧ screw M6
- ⑨ side fastener M5
- ⑩ threaded bushing pavement M6

1.3 Geometry

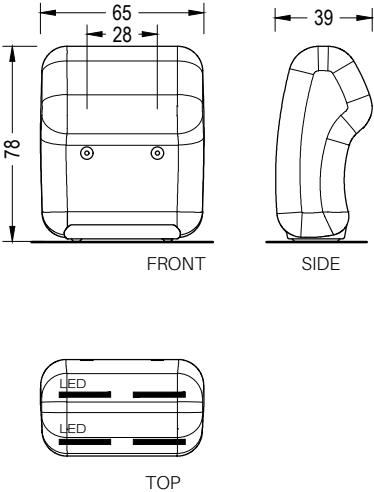
Cubo Sit Air



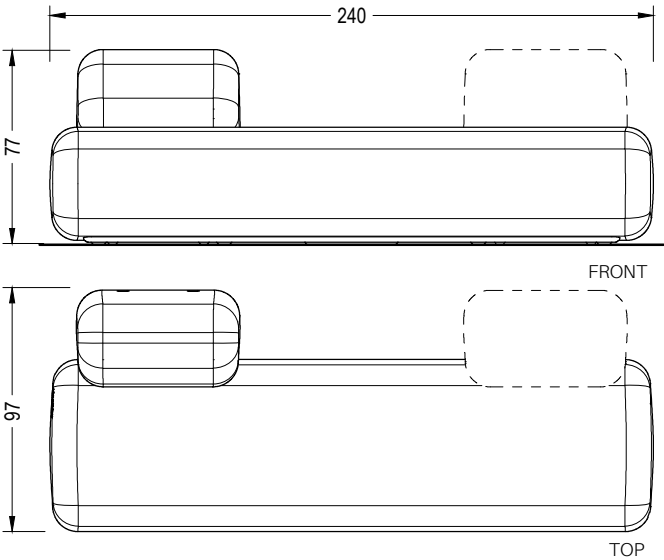
Backless bench Sit Air



Short back Sit Air



Aggregation



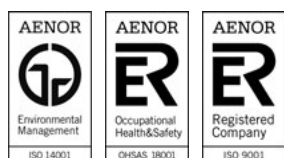


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