STARFISH is a revamp of the Flor backless bench, in a new material. Unlike its concrete predecessor, which includes two combinable formats, the new Air Collection version has a single model whose biomorphic, radial design allows for flexible, grouped or individual use. This version is highlighted due to its lightness, the wide color palette and the possibility of incorporating a white LED lighting kit.

Polyethylene HDPE | \square 185 cm | \triangle 40 kg | $\stackrel{\centerdot}{\mathbf{L}}$ 6

Add-ons: LED

C Update 25.07.2024





ORIGIN

The review of the Flor bench concept by Emilio Tuñón in order to create Starfish is based on a star-shaped structure with five arms that rest on five short legs at their ends.

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. With a threaded inspection chamber cover permitting access to the interior.

This material offers great strength and durability, however, it is possible that they may suffer slight deformations over time in cases of prolonged exposure to the sun, high temperatures or intensive use. These variations do not compromise the functionality of the product.

INSTALLATION

Can be installed on the paving, and anchored, if required, using a hidden and removable system.

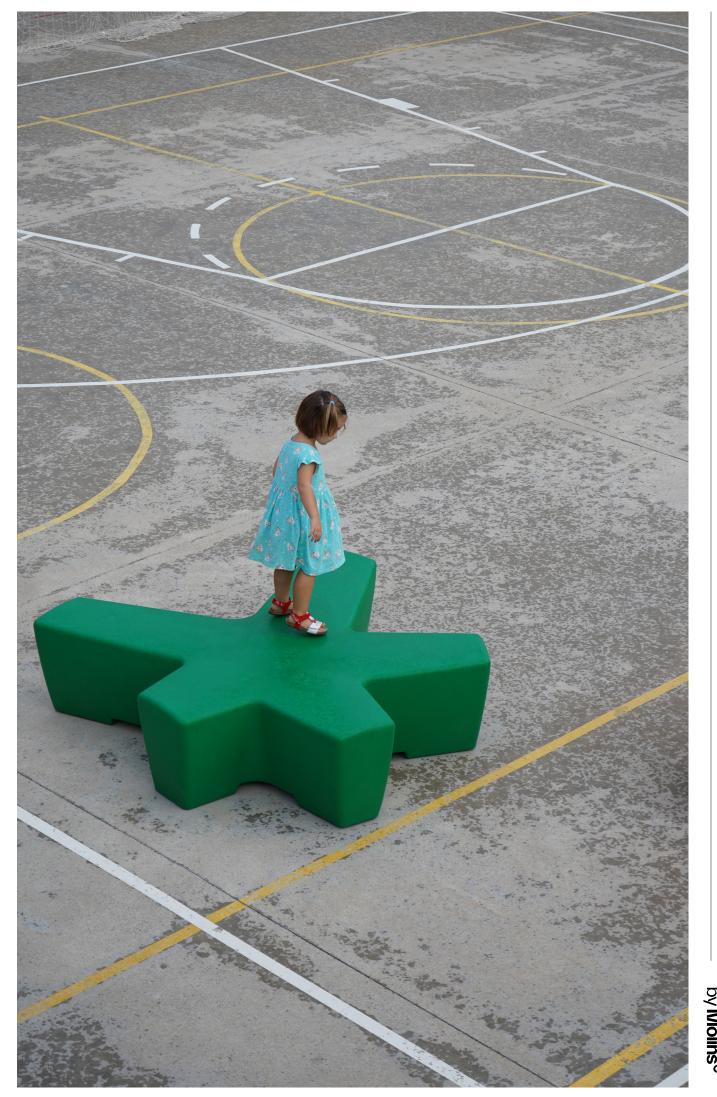


















1. Backless bench

| Starfish | | | | |
|----------------------|--|--|--|--|
| Dimensions | | 185 x 170 x 45 cm | | |
| Weight | | 40 kg | | |
| Lighting | | 5 LED profiles, 8-15V Only in white | 5 LED profiles, 8-15W/m 4000° K / 3000° K 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 | | | | |



^{*} Optional colour according to project

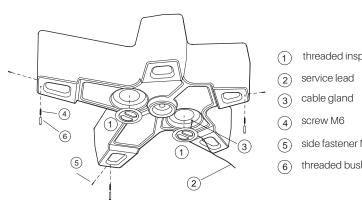
1.2 Installation system

Hoisting

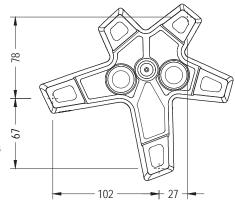
(W=40 kg)

Installation

- 1. Indoor: free-standing
- 2. 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 3 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 morter and place the bench. Optionally, to gain weight, the customer can ballast it with sand.



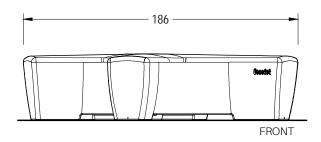
- threaded inspection hatch
- side fastener M5
- (6) threaded bushing pavement M6

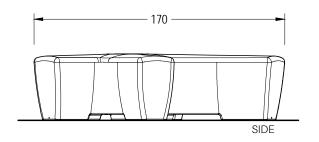


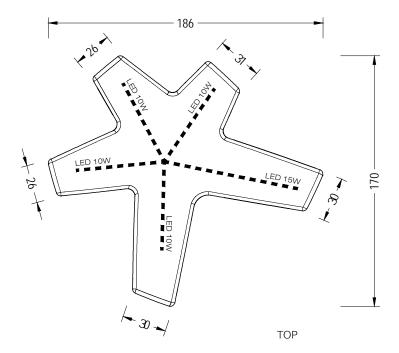


1.3 Geometry

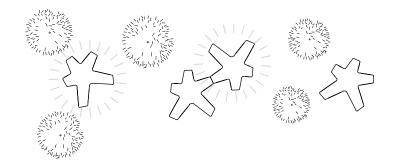
Starfish







Aggregation







Warranty

The warranty for this product is 3 years, in accordance with European Union legislation.

The names, trademarks and industrial models of the products have been logged in the corresponding registers. The technical information provided by Escofet about its products can be modified without prior notice.

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