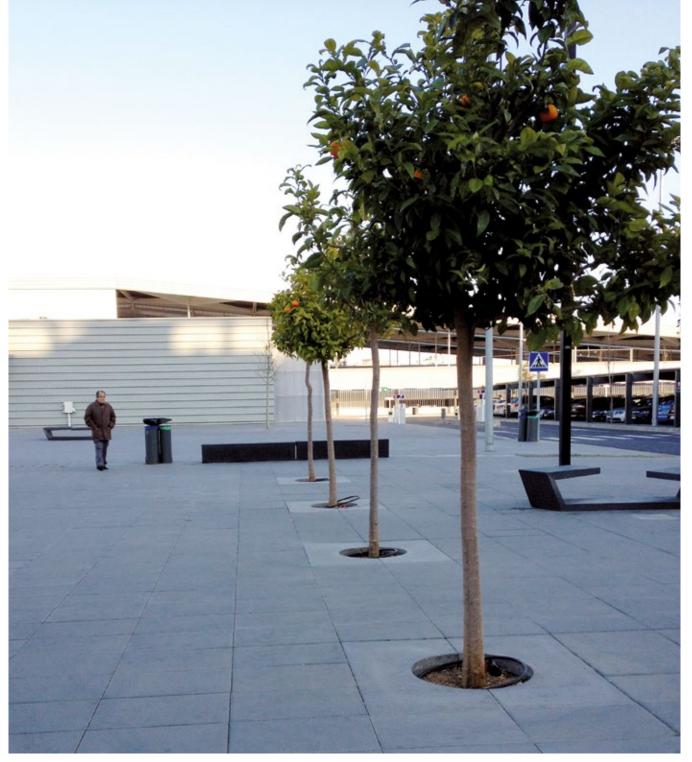
The ICARIA tree grate offers a continuity of texture and finish in delimiting the paving around a tree. Its surface is slightly inclined towards the interior, converting it into yet another element of the paving. Its delicate geometry contributes to collecting rainwater that can be used for watering.

Concrete | 🛮 120 cm/max | 📩 402 kg

C Update 28.07.2025





ORIGIN

It was originally designed for a project on Avenida Icaria in the Villa Olímpica of Barcelona.

DESIGN

The ICARIA tree grate is formed by two symmetrical pieces with a central opening of 55 cm in diameter. There is a transition between the orthogonal geometry of the paving and the circular perimeter of the central opening.

MATERIAL

Reinforced concrete with an etched, water-repellent finish. Available in colour grey, recycled material made from reclaimed concrete aggregates.

INSTALLATION

It is installed embeddedand flush with the paving.





ICARIA





1. Tree grates

Icaria			
Dimensions		120 x 120 x 20 cm	
Weight		402 kg	
1.1 General features			
Material	Recycled Concrete	Fixing	Embedded on pavement level
Finish	Etched and waterproofed		
Colours	EGR. Eco-Grey®		

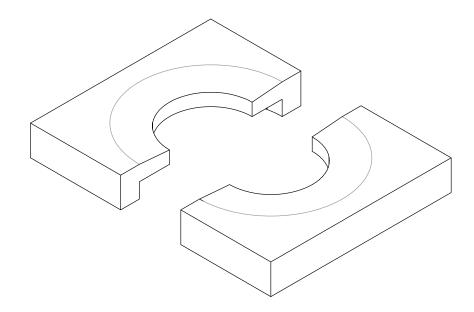
1.2 Installation system

Hoisting

W= 402 kg

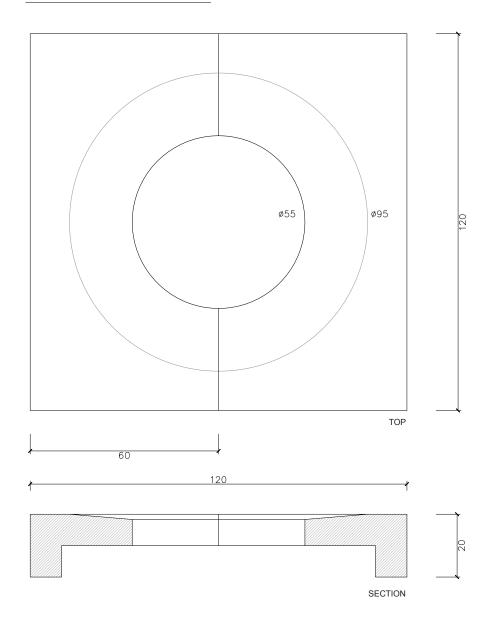
Installation

Excavate the land and make foundations. Place the framework of the tree grate and deliver the flush pavement to level 0.

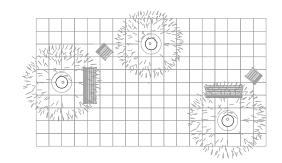




Icaria



Example of placement







Warranty

5 years in concrete elements.

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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