

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

 Update 04.08.2020



#### 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 the standard *Escofet* chart colours.

#### Installation

It is installed embedded and flush with the paving.



ICARIA



Escofet®

# 1. Tree grates

**Icaria**

**Dimensions** 120 x 120 x 20 cm

**Weight** 402 kg

## 1.1 General features

|                 |                     |               |                            |
|-----------------|---------------------|---------------|----------------------------|
| <b>Material</b> | Reinforced concrete | <b>Fixing</b> | Embedded on pavement level |
|-----------------|---------------------|---------------|----------------------------|

|               |                         |
|---------------|-------------------------|
| <b>Finish</b> | Etched and waterproofed |
|---------------|-------------------------|

### Colours



GR. Grey

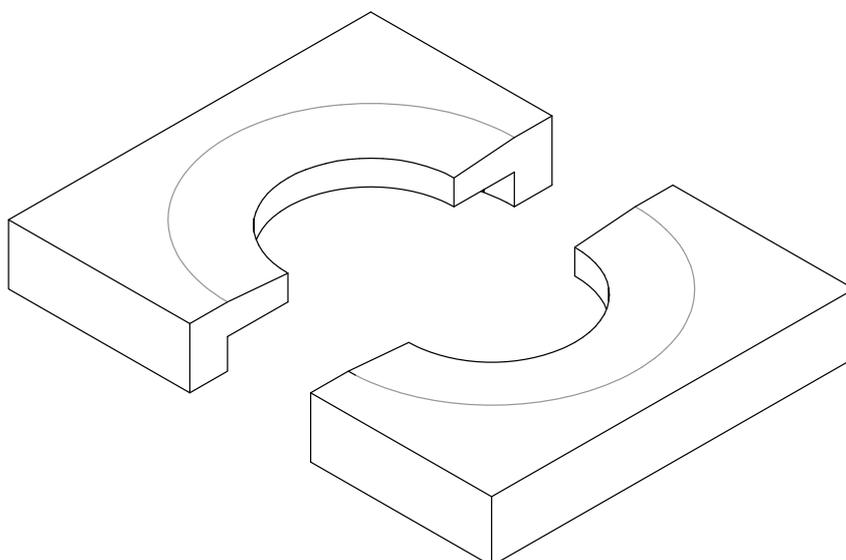
## 1.2 Installation system

### Hoisting

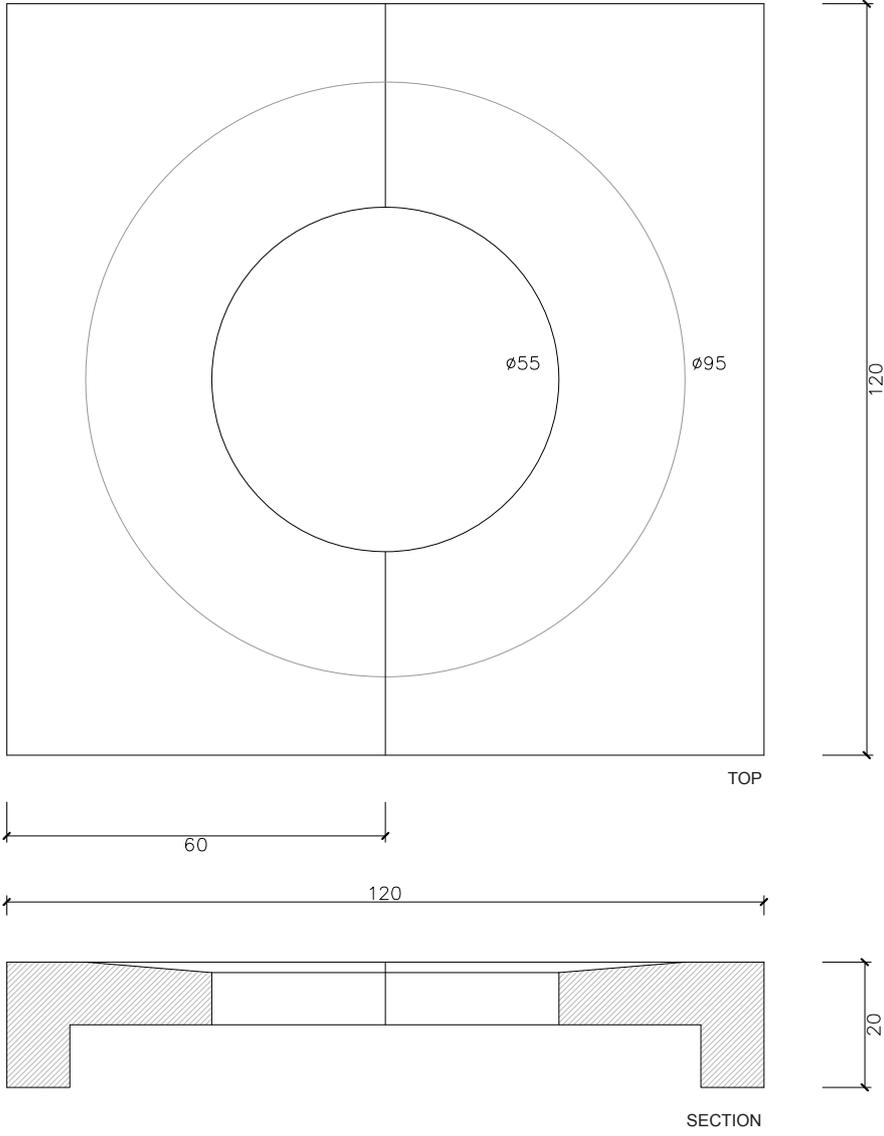
(W= 402 kg)

### Installation

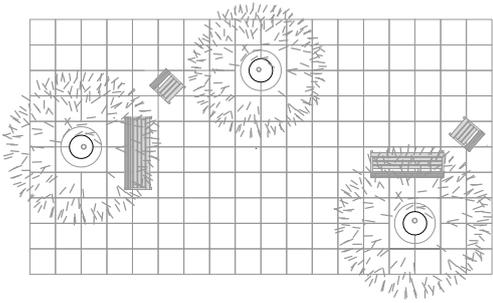
Excavate the land and make foundations. Place the framework of the tree grate and deliver the flush pavement to level 0.



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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GA-2005/0072 SST-0090/2010 ER-0403/2016