

A surface of clear lines rests over two columns that mark out the space. Gen, with its simple volumes and curves, is conceived as a flexible system that provides for the construction of benches and tables, generating a melody of different heights and positions within the space. Such versatility brings great potential to its installation in any type of environment, public or private, interior or exterior.

Concrete |  200cm |  532 kg |  4

 Update 19.05.2025



ORIGIN

It emerged out of an idea to design furniture for a new corporate facility. The project not only installed Gen furniture sets in the outdoor area, patios and entrances, they were also put in the common spaces and main lobby inside the building. The name makes reference to that part of the DNA which, much like the product, is made up of an aggregation of different primary components in the form of a chain.

DESIGN

The system can build various possibilities based on the union of its components. With a Ø50 cm cylindrical support of moulded concrete and 2 m long slab just 8 cm thick, it is possible to create a relaxing bench, tall tables well-suited for team work or having a coffee break, and aggregations of both cases in linear format or in zigzag. The light weight and parts-based installation system make them ideal for interiors.

MATERIAL

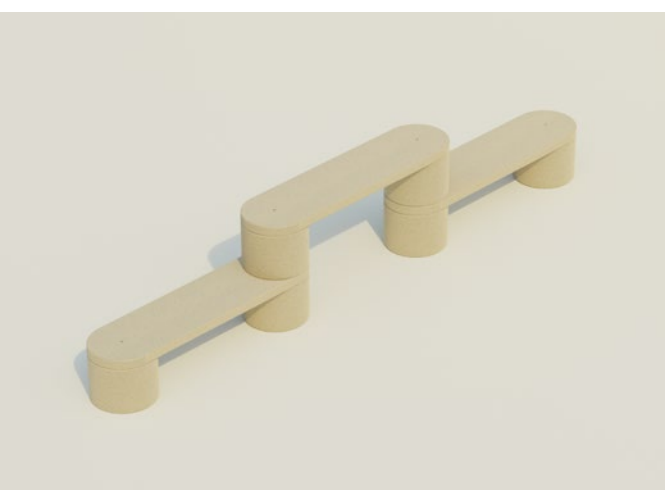
The support and slab are made of reinforced concrete and pickling finish, available in the standard Escofet colour chart. The top surface of the slab has a polished finish.

INSTALLATION

Gen is delivered with instructions for the “on-site” assembly of its components. Easy to handle with slings, the supports are fixed to the ground with M16 x 100 cm stainless-steel bolts in holes previously drilled in the pavement and filled with epoxy resin or heavy mortar. The slab is attached with two M12 x 120 cm stainless steel countersunk screws flush to the top surface of the bench or table.



GEN



Escofet
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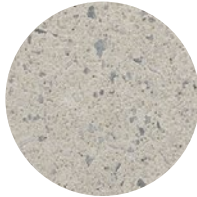
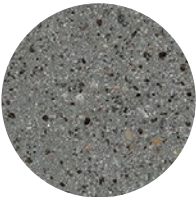
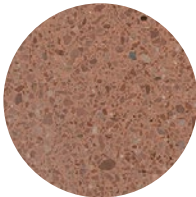
1. Backless bench and table

Gen	Backless bench	Slab	Support	Table support
Dimensions	200 x 50 x 45 cm	200 x 50 x 8 cm	50 x 37 cm	50 x 80 cm
Weight	532 kg	182kg	175kg	388 kg

1.1 General features

Material	Concrete	Fixing	Anchored with screws
Finish	Etched and waterproofed <i>Upper plane</i> Polished and waterproofed (*)		

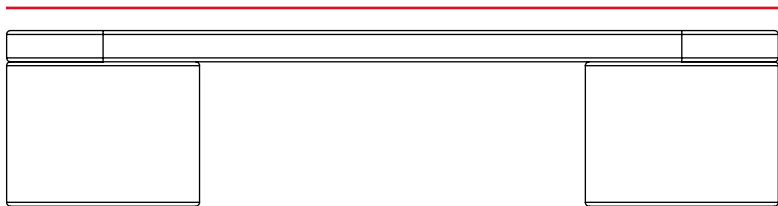
Colours

		
GR. Grey	NG. Black	BL. White
		
CA. Gris CA	RA. Red	BG. Beige

1.2 Installation system

Hoisting

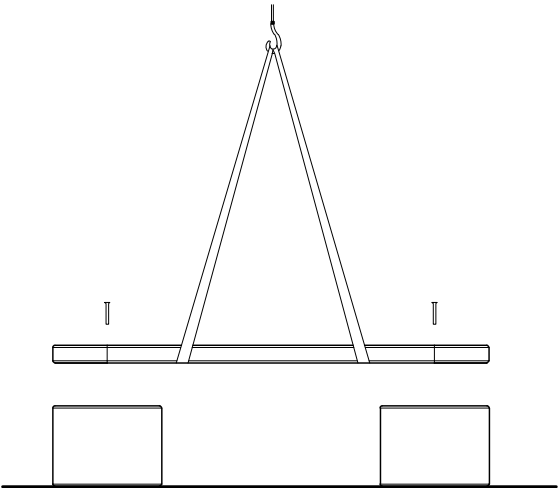
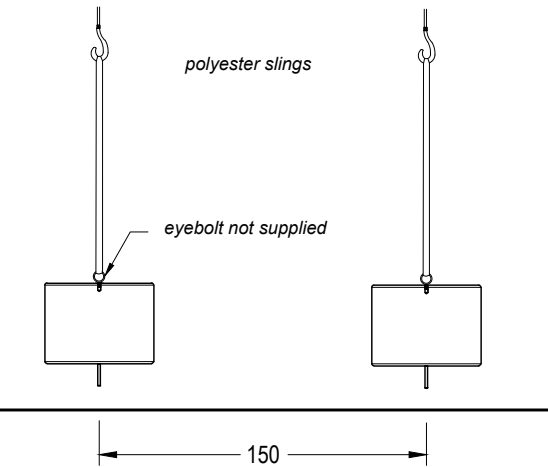
Supports: P=175kg / Slab: P=182 kg /
Table support: P= 388kg



(*) The polished finish is only applied on the top surface (see red line).

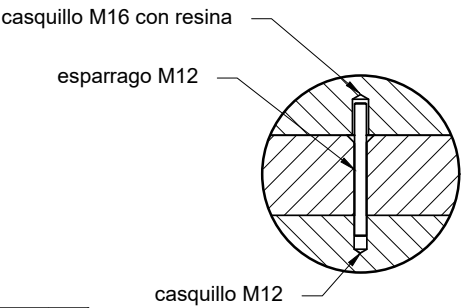
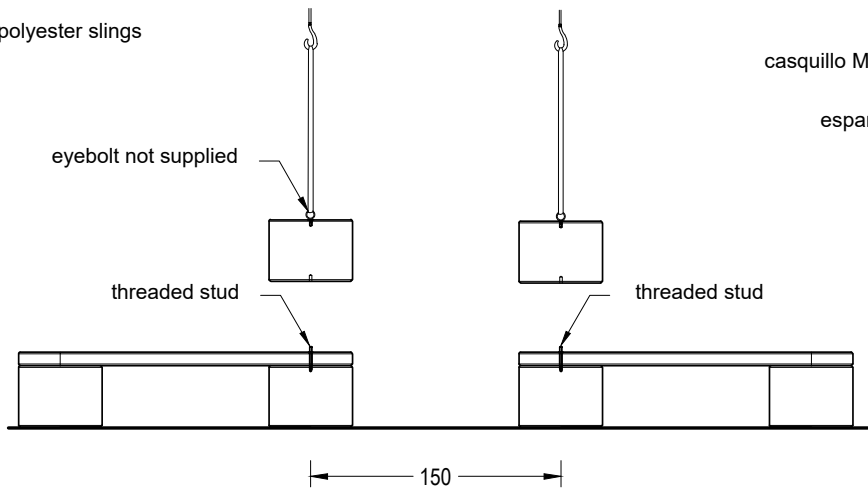
Installation Backless bench

1. Tightly screw the 2 M16 stud bolts to the supports.
Drill the floor and fill with resin or rich mortar. Then center,
place the supports and gaulk the bench foot all around.
2. Lift the seat slab with slings, place it and screw
bolts M12 in the support..

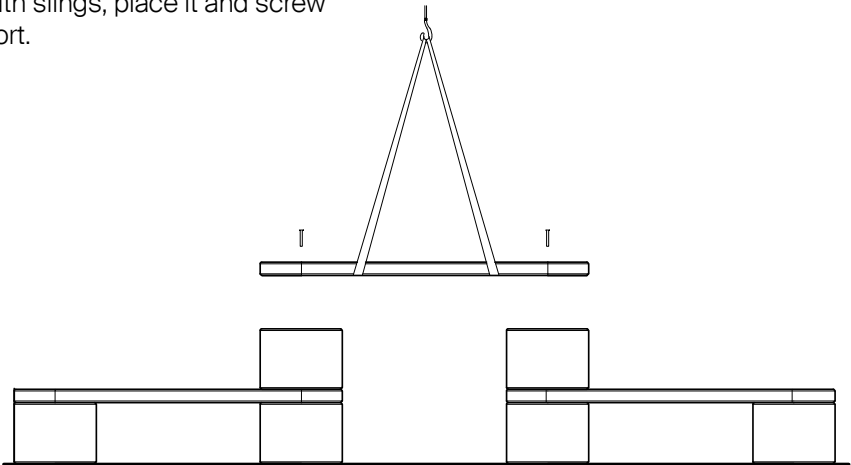


Installation Table Aggregation

1. Once the two lower benches are installed at 150 cm,
proceed to thread the M12 stud to the bench support
where the table is to be installed.
2. Fill with resin or fat mortar the M16 bottom bushing of
the table support and place it.

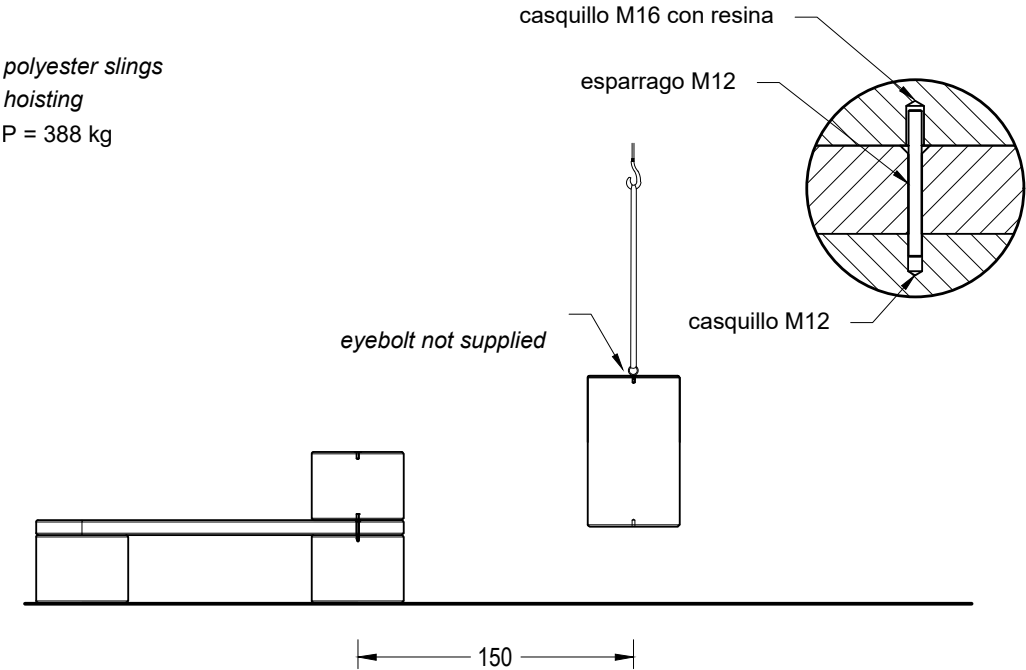


3. Lift the table slab with slings, place it and screw
bolts M12 in the support.

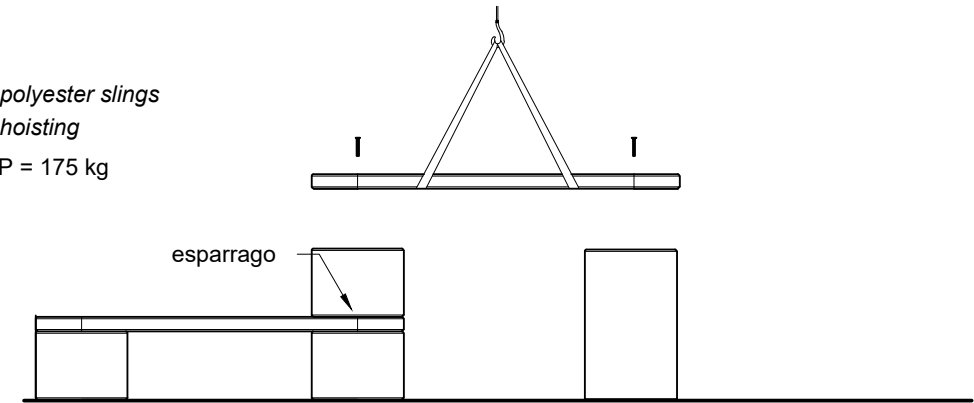


Installation Table Support

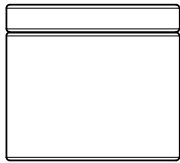
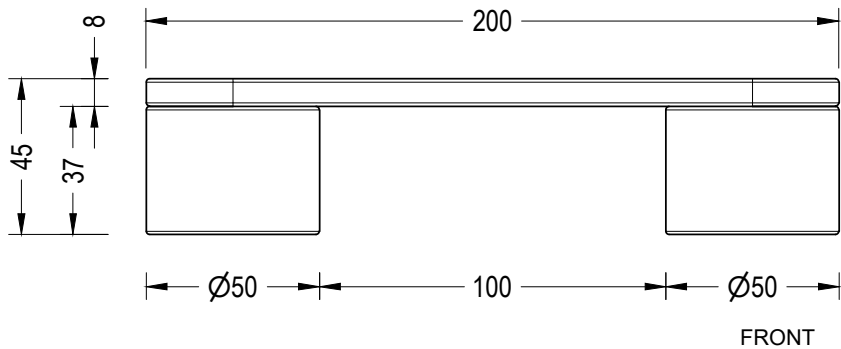
1. Once the two lower benches are installed at 150 cm, proceed to thread the M12 stud to the bench support where the table is to be installed.
2. Fill with resin or fat mortar the M16 bottom bushing of the table support and place it.



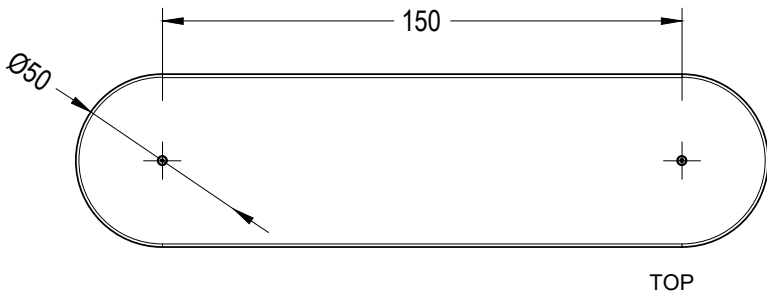
3. Lift the table slab with slings, place it and screw bolts M12 in the support.



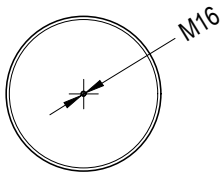
Gen Backless bench



SIDE

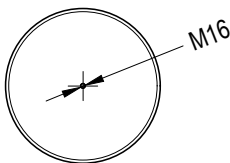


BASE

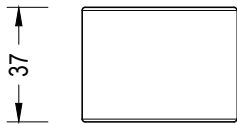


BOTTOM

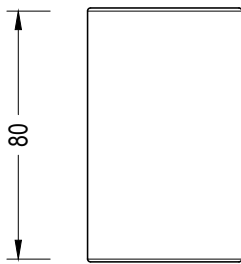
TABLE BASE



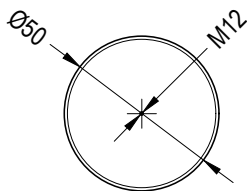
BOTTOM



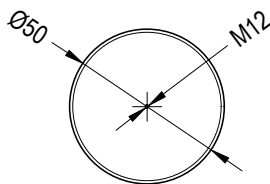
SIDE



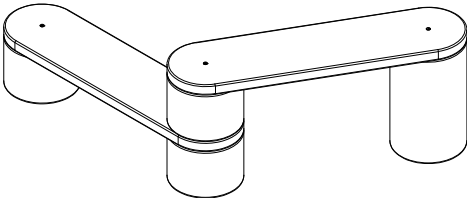
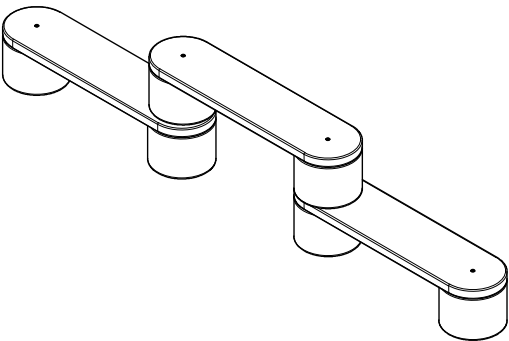
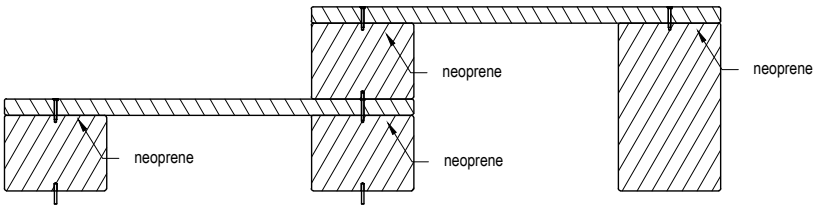
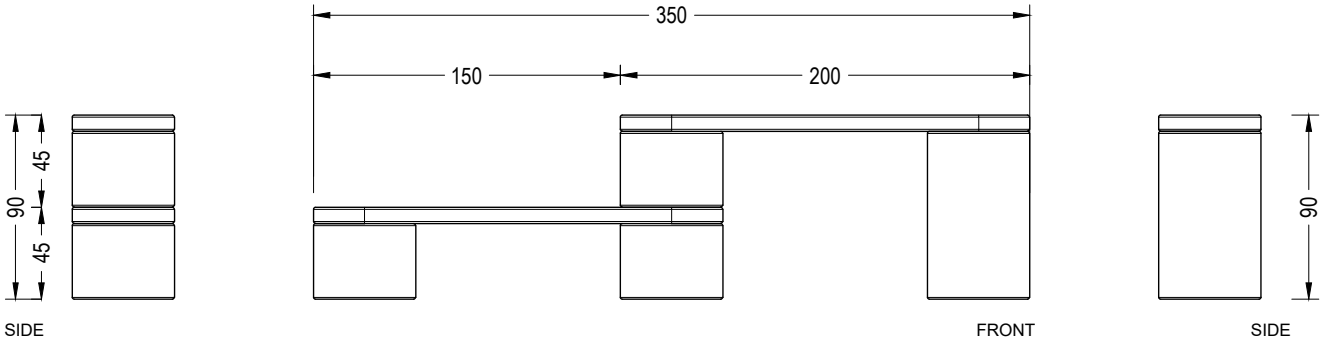
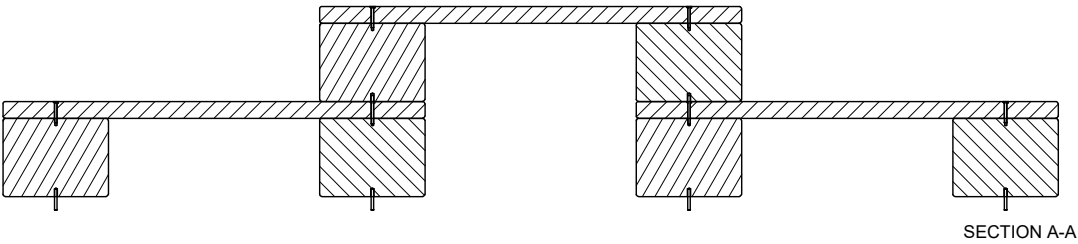
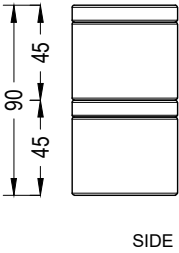
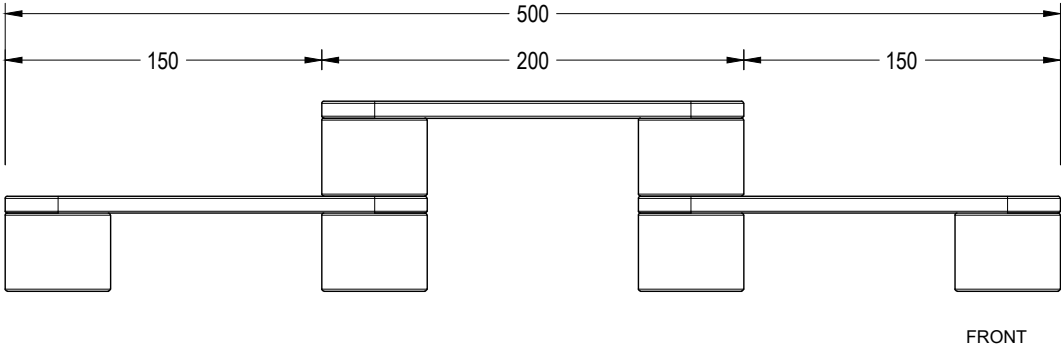
SIDE



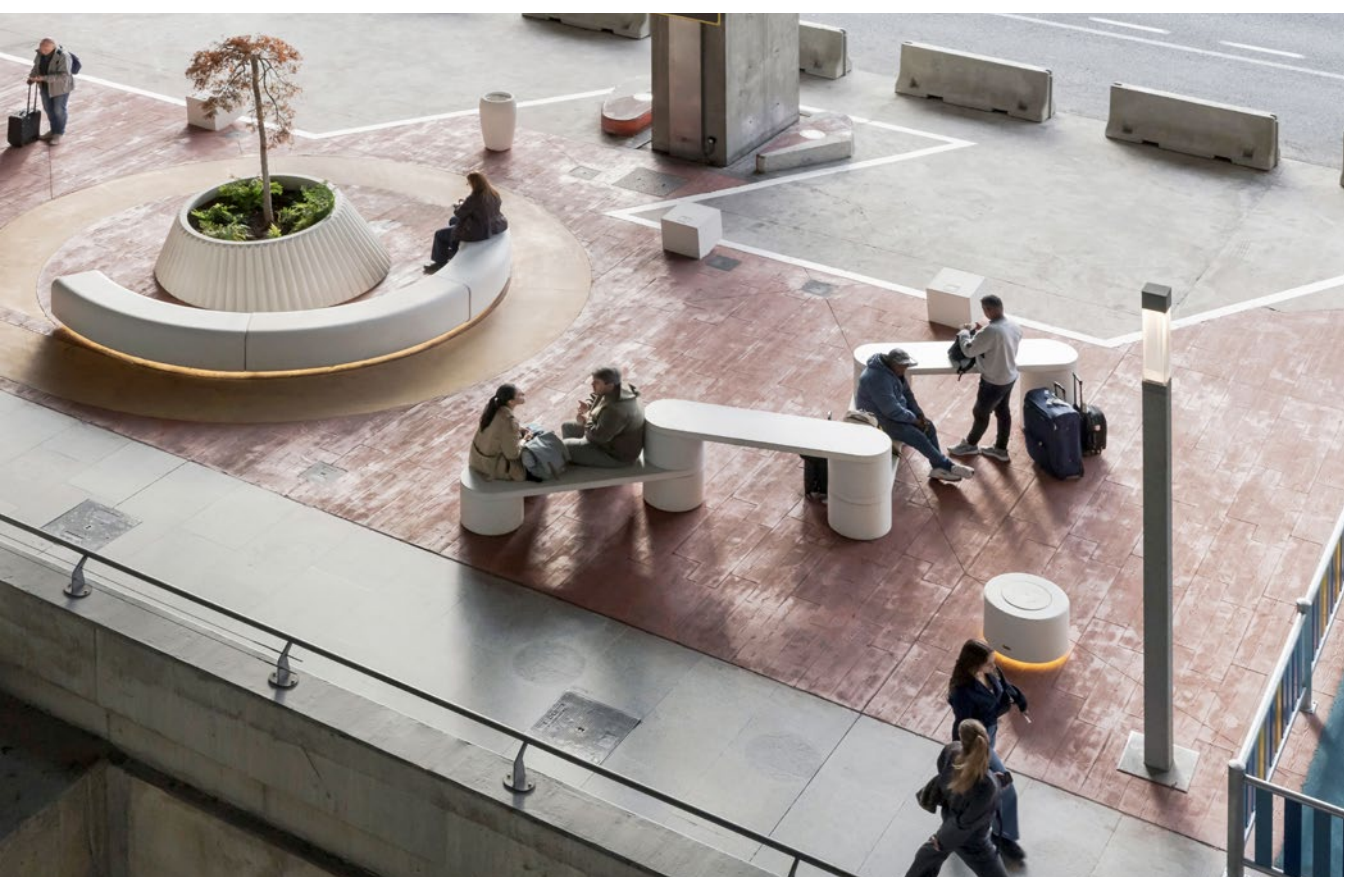
TOP



TOP



GEN



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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.

Escofet 1886 S.A
Oficina central y producción

Montserrat, 162
E 08760 Martorell
Barcelona - España
T. 0034 937 737 150
F. 0034 937 737 151

info@escofet.com
www.escofet.com

Escofet
by Molins[®]



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