





A series formed by two combinable concrete bases: The *Longo* bench, *Longo* cube and two wooden seat models with metal frames, and with or without backs. The combination of all these elements permits the formation of lines of simple modular benches made from concrete combined with seats with a random orientation. The collection is completed with the *Longo* litter bin and the *Longo* ashtray, both of them modules with AISI 316 stainless steel accessories.

Concrete | FSC® Certified Wood |  400 cm/max |  2670 kg |  8

Add-ons:  | LED

 Update 29.04.2021



Origin

The word longo comes from the Latin word *longus*, which means long. The first *Longo* elements were installed in Vilablareix, Girona, as part of a project by the same author.

Modular

The collection includes a cube of 100x100x45 cm, a backless bench of 400x100x45 cm, two wooden seat models with or without backs and a double backrest. It's completed with two concrete modules measuring 60x100x45 cm, a litter bin and a ashtray, both with AISI 316 stainless steel accessories.

Material

Non-reinforced dry-mix concrete, it is manufactured in all the chart colours with an etched or polished and waterproofed finish. Accessories for creating a bench with or without a back of 280 cm, using tropical wood planks with a cross section of 135x30 mm screwed to three supports made from steel coated with zinc primer and oven-baked silver paint with a granular texture, prepared for anchoring to the concrete bench.

Installation

The concrete modules have a simple geometry and rest on the ground with no need for anchors. The wooden accessories are supplied fastened to the concrete modules in the agreed position.



LONGO



Escofet®

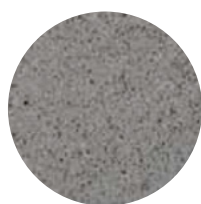
1. Bench

Longo	Backless bench	Cubo	Litter Bin	Ashtray
Dimensions	400 x 100 x 45 cm	100 x 100 x 45 cm	60 x 100 x 45 cm	60 x 100 x 45 cm
Weight	2670 kg	660 kg	575 kg	555 kg
Capacity			40 L	40 L
Accessories Longo	Acc. Seat	Acc. Chair	Acc. Backless bench	Acc. Bench
Dimensions	70 x 44 x 45 cm	70 x 62 x 74 cm	280 x 44 x 33 cm	280 x 62 x 74 cm
Weight	17 kg	34 kg	43 kg	88 kg
Accessories Longo	Acc. Double backrest			
Dimensions	282 x 22 x 46 cm			
Weight	60 kg			

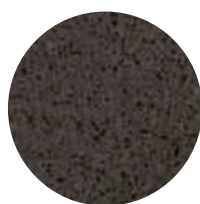
1.1 General features

Material	Concrete	Fixing	Free-standing
Finish	Etched and waterproofed / Polished and waterproofed		
Seat	Tropical wood FSC®	Finish	Treated with lasur
Supports	Zinc plated steel / Stainless steel		
Finish	Textured Silver coated finish. Category of atmospheric corrosivity C5 according to UNE EN ISO 12944-2. / Stainless steel finish		

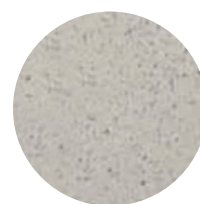
Colours



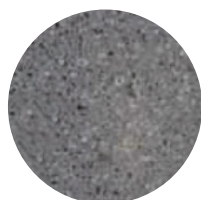
GR. Grey



NG. Black



BL. White



CA. Grey CA



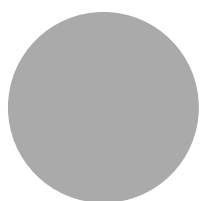
RA. Red



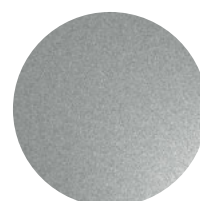
BG. Beige



A. Tropical wood FSC®



B. Textured Silver steel

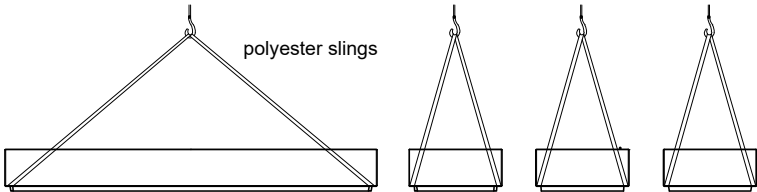


C. Stainless steel



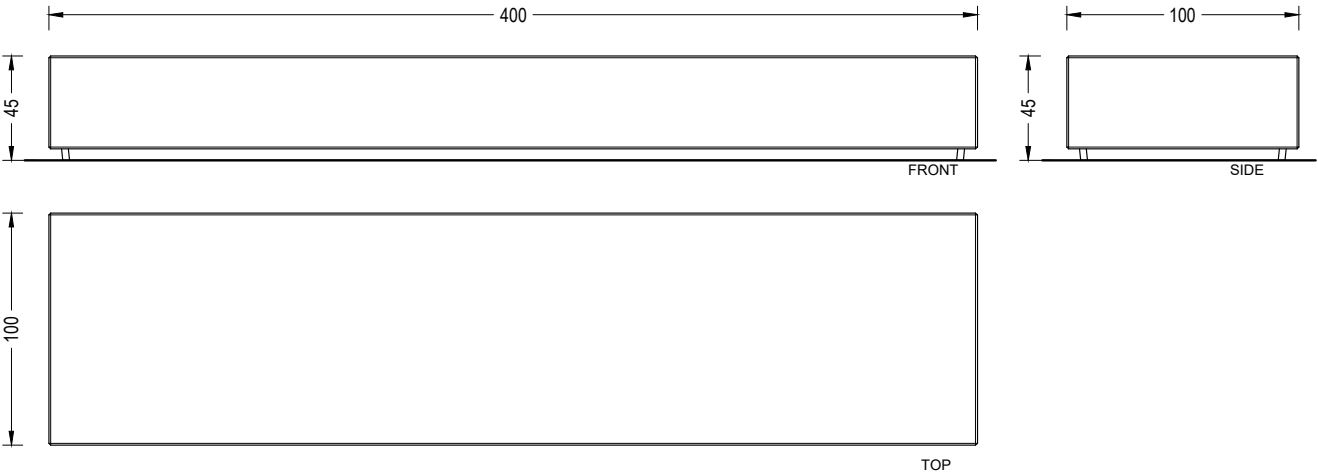
1.2 Installation system

Hoisting
(W= 2670 kg / 660 kg / 575 kg / 555 kg)

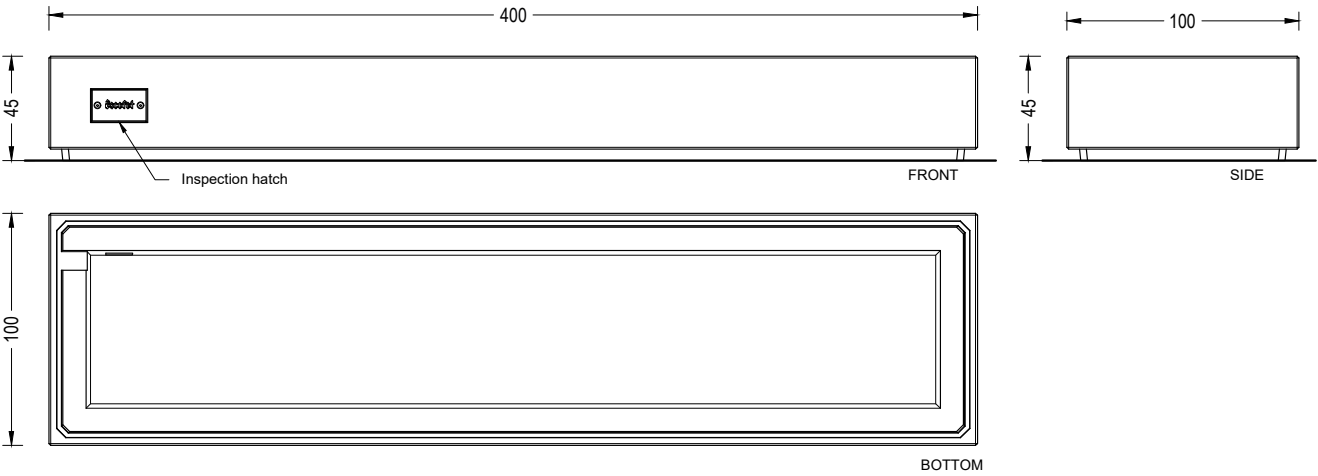


1.3 Geometry

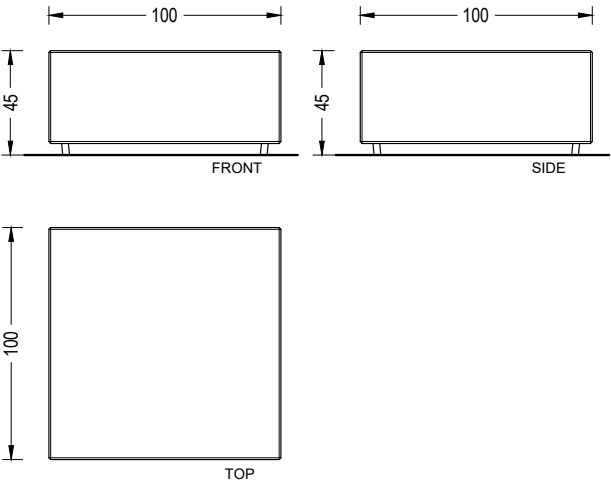
Backless bench



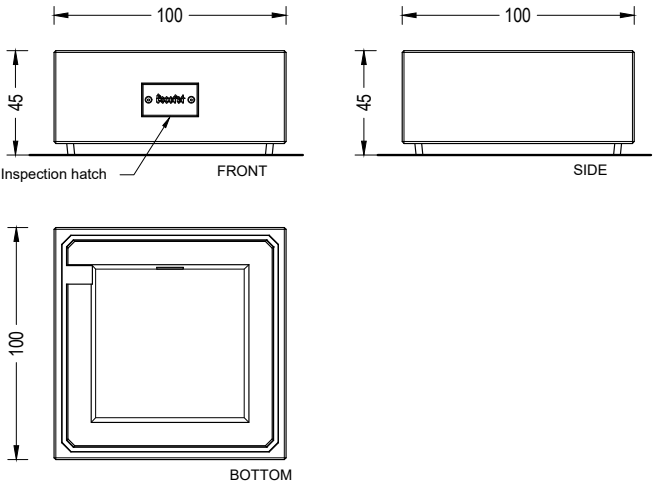
Backless bench LED



Cube LED

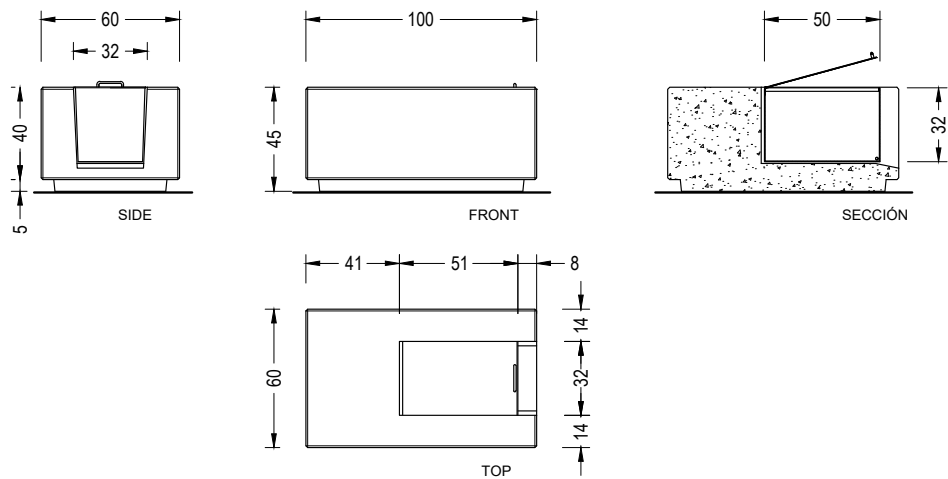


Cube LED

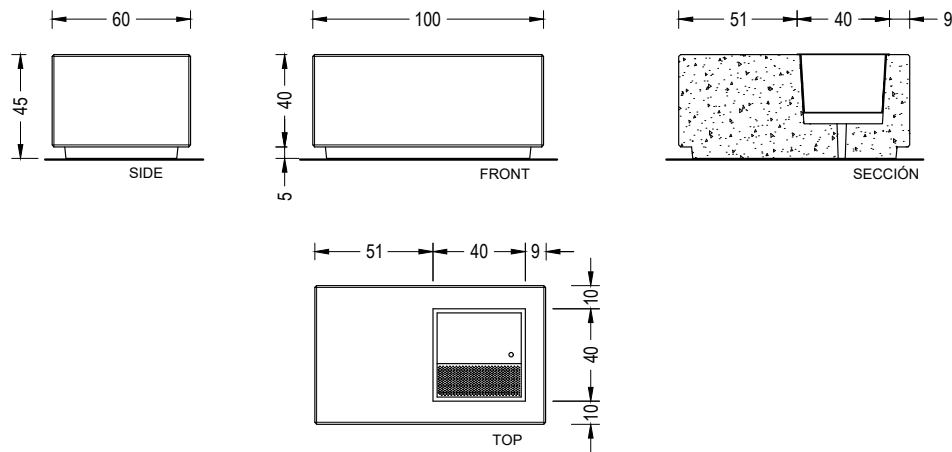


1.3 Geometry

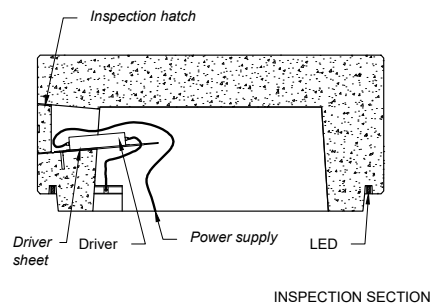
Litter bin



Ashtray

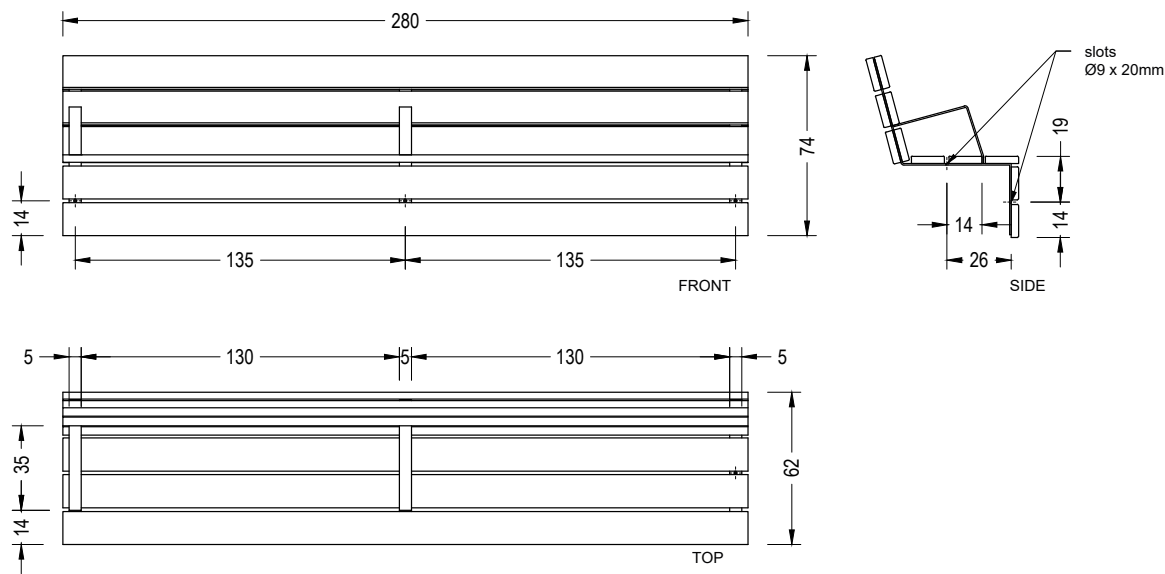


1.4 Lighting

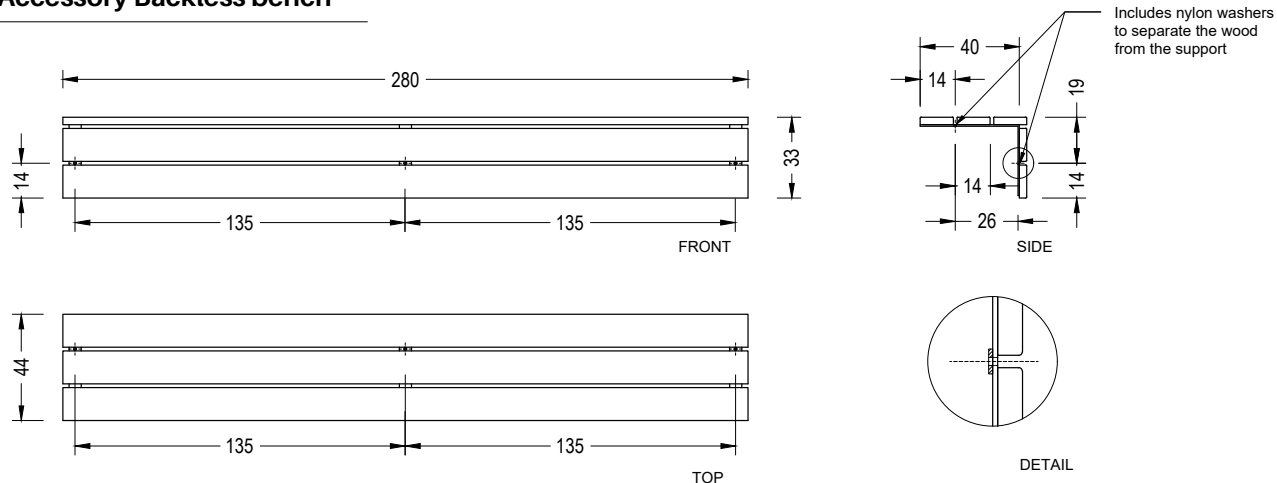


LED		Driver Vossloh or similar	
		Power	30W / 100W
Operating voltage	24V	Voltage	220-240V
Power	14W/m	Frequency	50-60Hz
Color temperature	4000K / 6000K	Power factor	>0,9
Degree of protection	IP67	Degree of protection	IP67

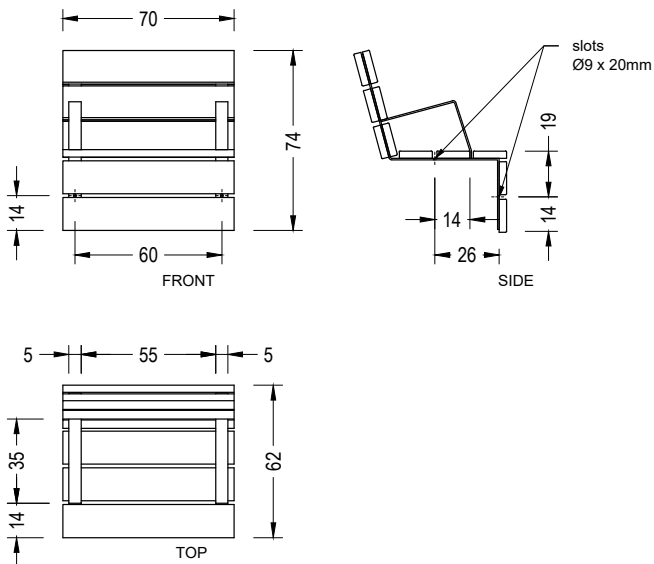
Accessory Bench



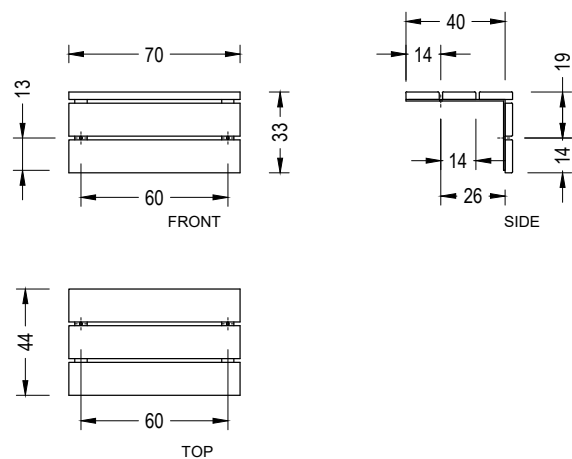
Accessory Backless bench



Accessory Chair

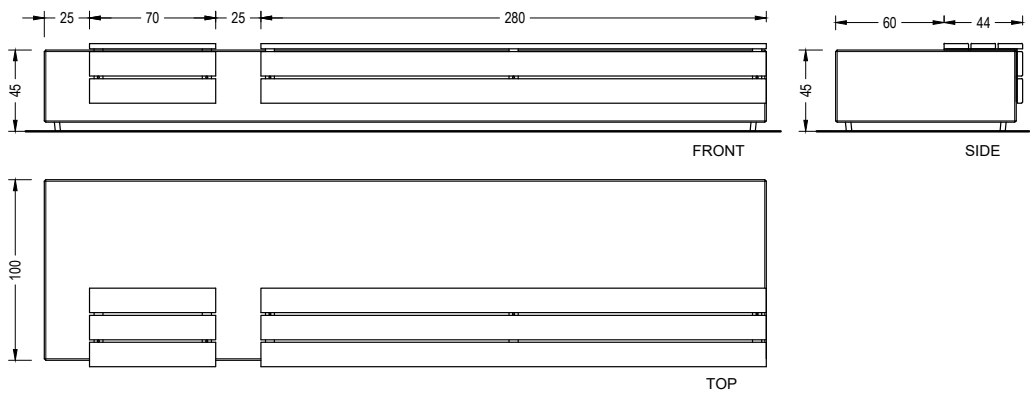


Accessory Seat

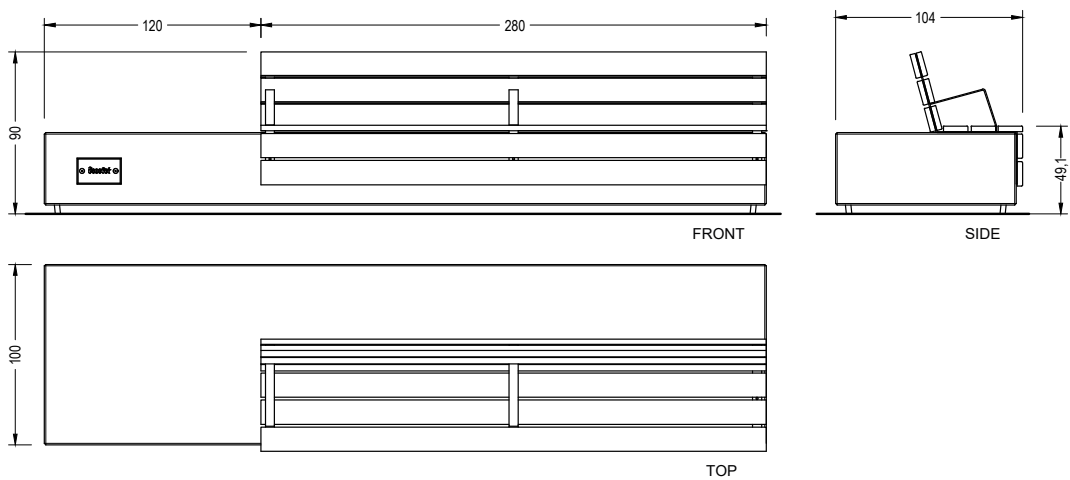


1.6 Aggregations

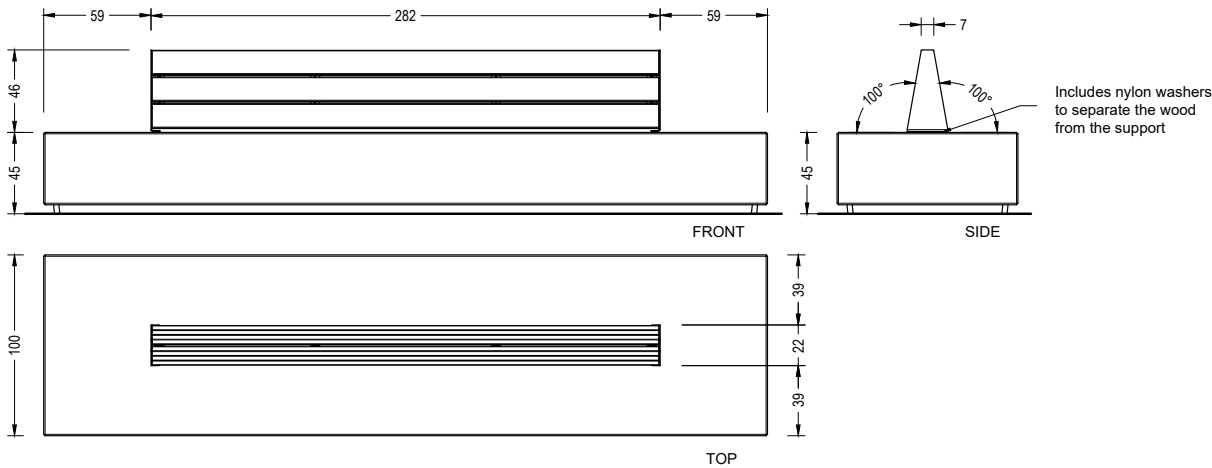
Backless bench + Acc. Backless Bench + Acc. Seat (2730 kg)



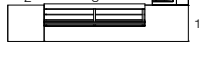
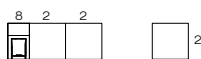
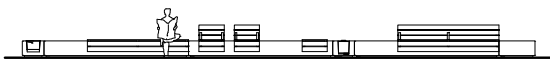
LED Backless bench + Acc. Bench (2758 kg)



Banca + Acc. Double backrest (2730 kg)

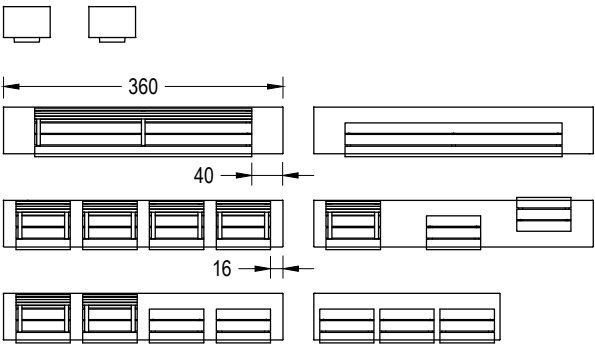


Aggregations

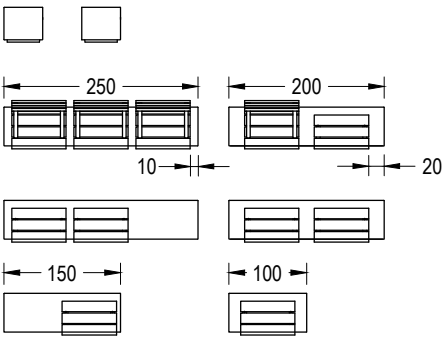


- 1. Backless bench
- 2. Cube
- 3. Accessory Bench
- 4. Accessory Backless bench
- 5. Accessory Chair
- 6. Accessory Seat
- 7. Accessory Double Backrest
- 8. Litter Bin
- 9. Astray

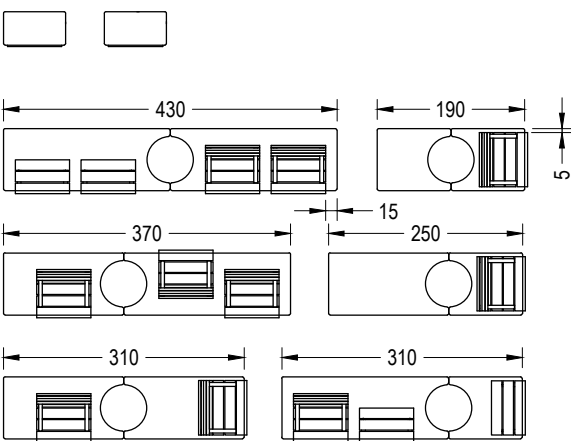
Sócrates + Acc. Longo



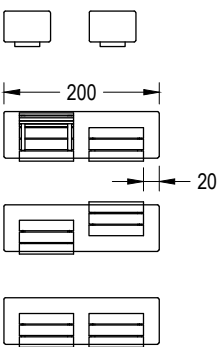
Box/Move + Acc. Longo



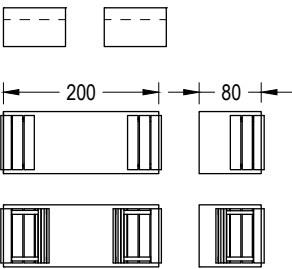
Godot + Acc. Longo



Garonne + Acc. Longo



Barana + Acc. Longo





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