





WAVE is a modular rectangular platform made from moulded concrete, characterised by its search for the identity of objects, in which each reclaims a unique presence, and in this case, conserves part of the romantic spirit of the abandoned vestige.

WAVE

Concrete |  228 cm/max. |  1104 kg |  8

Options: LED

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Pauli Koenen 2023

Escofet
by Molins^o

ORIGIN

Wave is based on the winning project of the 'Design Award Made For Maastricht,' which rewards the production of urban furniture from the residual aggregates of the deconstruction of Maastricht's road infrastructures. Thus, the memory of the city's vanished landscape materializes in new meeting points in public spaces.

LANDSCAPING

Its dimensions, 128 x 114 cm, enable its linear, lateral or grid-like aggregation, generating urban elements of interaction between user. The aggregation of modules generates an undulated surface on the landscape, the edges of which can be used as linear benches or as supports on which to rest, comfortably and considerably designed to permit users to enjoy the sun as they gaze at the sky.

MATERIAL

A moulded concrete piece with a soft surface finish, reinforced with stainless steel. Escofet catalogue standard colour chart. With hidden ducts for lower lighting on a LED light bar and a recessed inspection chamber for the driver.

INSTALLATION

The unit is heavy and fitted with central support for horizontal positioning on the ground with four M-16x140 stud bolts screwed to stainless steel inserts recessed in the concrete. Fastened to the pavement in drilled holes (Ø 20 x 180 mm) with resin or fat mortar. The great stability of the unit allows it to simply rest on the pavement in areas where the use of an immobilising anchor is not required.





Wave			
Dimensions	228 x 114 x 45 cm		
Weight	1104 kg		
Lighting (optional)	LED 8 W; 6000° K (cold) or 3000°K (warm)	Driver	24V / IP67
1.1 General features			
Material	Reinforced concrete	Fixing	Anchored with screws
Finish	Etched and waterproofed		

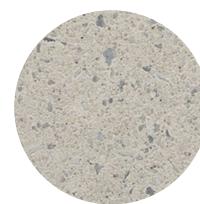
Colours



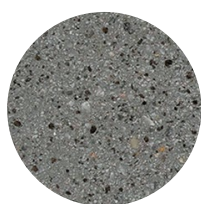
GR. Grey



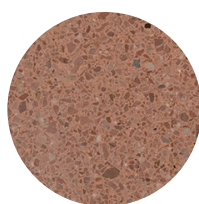
NG. Black



BL. White



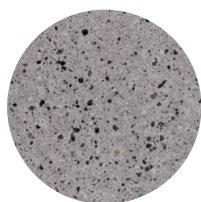
CA. Grey CA



RA. Red



BG. Beige



EGR. Eco-Grey®

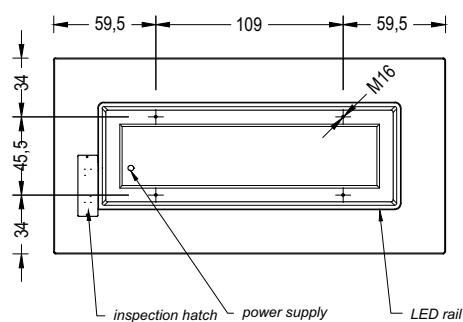
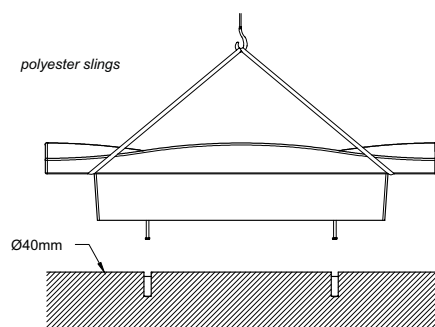
1.2 Installation system

Hoisting

(P=1104 kg)

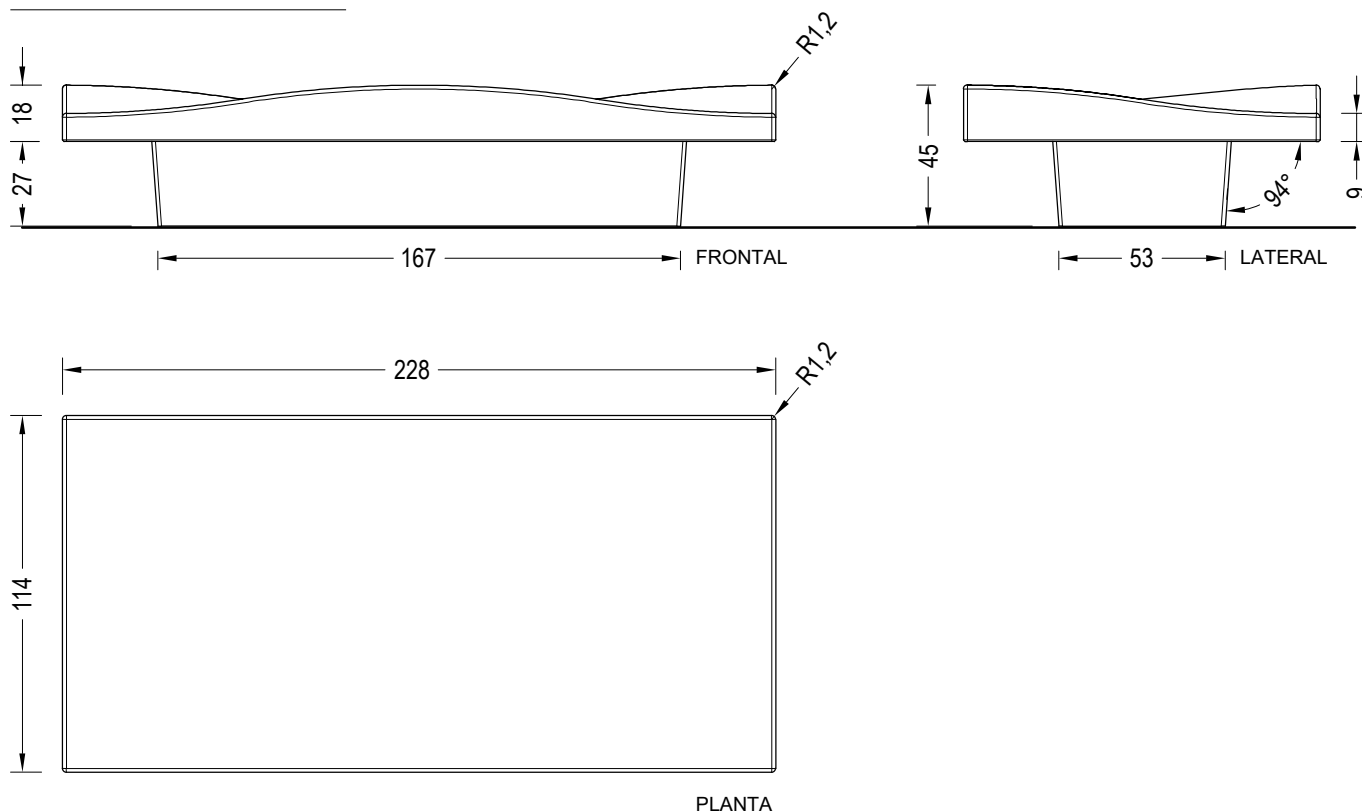
Installation

Tightly screw the 4 stud bolts M-16x140, drill pavement (Ø 20 x 180 mm) and fill with resin or fat mortar. Center and caulk the bench foot all around.

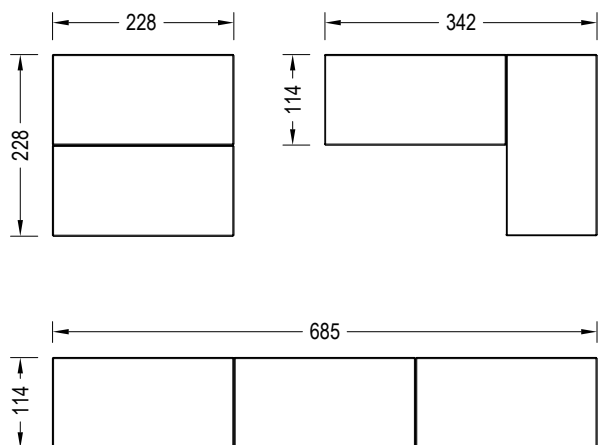


1.3 Geometry

Wave



Aggregation



1.4 Environmental Product Declaration

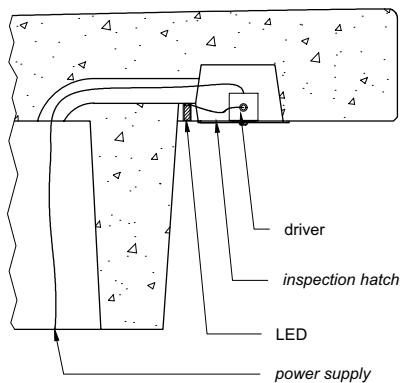
Unity	Weight	Kg CO2	MJ	m ³ depriv.
WAVE	1104 kg	412	4360	54.9

EPD[®]
THE INTERNATIONAL EPD[®] SYSTEM



A EPD (Environmental Product Declaration) is a verified document that provides quantitative information about the environmental impact of a product or service throughout its life cycle. The EPD is created on a voluntary basis and considers all stages of a product, from raw material extraction, production, distribution, use, and end-of-life (including recycling or disposal).

1.5 Lighting



LED	
Operating voltage	24V
Power	15W/m
Color temperature	3000K / 6000K
Degree of protection	IP67

Driver Vossloh or similar	
Voltage	220-240V
Frequency	50-60Hz
Power factor	>0,9
Degree of protection	IP67



WAVE



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Warranty

5 years in all its components.

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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