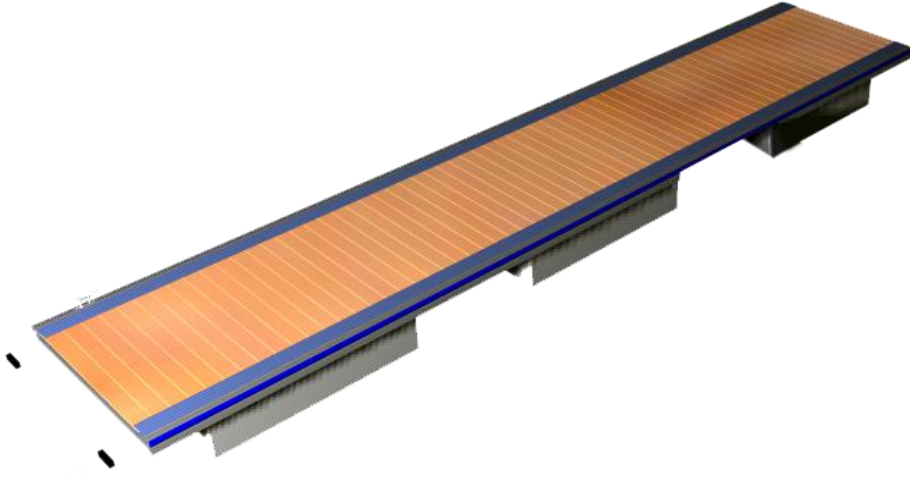


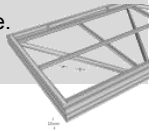
Aluminum Profile Main Walk Pontoon

General Specifications



Main Structure

The main characteristics of the aluminium pontoons are durability, versatility and elegance. Structure is made of aluminium alloy profiles specialized for marine environment.



Float

Made of concrete or rotomoulded polyethylene and filled with high density polystyrene foam.



Decking

Decking is made of hard exotic wood staves fastened with 316L stainless steel bolts.



Duct Cover

Each pontoon includes a lateral ducts on each side to host the pipes and cables. The aluminum duct cover can be easily removed for maintenance or for installation of new equipments.



Fender

UV resistant rubber fender is fitted with aluminum frame.



Connection

Due to the special design of the main profiles and the modularity of the elements, the connection of the pontoons and mooring accessories (cleats, fingers, etc.) is connected with great flexibility. Pontoon modules are connected through a semi-elastic "silent-block" system composed of synthetical rubber shock absorbers and stainless steel bolts.

Technical Options

Dock Width Option

2.10M

2.35M

2.55M

3.00M

Freeboard Height

35mm

55mm

75mm

For water sports

For standard boats

For yachts

Loading Capacity

120kg/m²

180kg/m²

230kg/m²

Decking

Composite Wood

Imported Hard Wood

