

# MARINEFLOOR<sup>®</sup> Sea and River port pontoon

Pre-mounted two-coloured pontoon (light grey and beige), secured by perimeter handrails, easily removable in case of an important hollow or tempest complete with all the necessary accessories for anchoring and mooring (depending on the installation site specificities).

The technique is simple: for assembling the main cubes together, centre pins are connected on the cube's assembling rings and locked with a stainless steel key. A setup plan is supplied in order to apply any possible transformation.





#### Focus points

- Fully modular, the structure can adapts to your new needs easily
- Easy and quick assembly, disassembly, transport and storage
- The double crenel interlocking and special handles blockage conferring an unequalled stability
- Unsinkable thanks to its buoyancy capacity (360 Kg / m<sup>2</sup>), his lightness and its flexibility allows to marry and/or absorb swell movement
- Resistant to harsh conditions, even at high sea
- Cubes made of high-density polyethylene (see Cube EcoSystem<sup>®</sup> sheet)
- Impact, frost & seawater resistant Anti-skid surface
- Flame retarding Anti-UV & Anti-static treatment
- Each part is tested in our French production factory

## Several anchoring solutions:

There are lots of possibilities and they are always depending on the installation site

- The pontoon is assembled around galvanised steel posts nailed in the sea ground
   This technique is used when there are large differences in levels (tides or floods)
- Fixed by connecting crossed chains linked to moorings or to sand-screws
- In the event of a storm, the whole can be unhooked and wet off to avoid any damage

### **Technical informations:**

- Size: 50 cm x 50 cm x 40 cm (4 cubes = 1 m2)
- Weight: 6,5 kg/cube (26 kg/m2)
- Buoyancy: 90 kg/cube (360 kg/m2)
- Resistance of assembling rings: 2 t
- Density: 948 kg/m3 (test ISO 1183)
- High mechanical resistance (shocks and environmental impacts)
- anti-UV & antistatic treatment
- Flame retarding and frost resistance
- Standard colors: beige et light grey









### Main applications:

Pontoon - Marina equipment
Events - Leisure platform
Temporary bridge
Work platform
Floating terrace or island
Movie making platform
Swimming pontoon
Boats & Jet-skis platform
Heliport - Aquaculture farm
Industrial or private wharf









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10 years warranty