



ALUMINIUM PONTOON

Pontoon & Dock's traditional floating pontoons are constructed using specialised aluminium extrusions and wooden composites or GR decking. Over the years, Pontoon and Dock has diligently sought a high-quality aluminium pontoon suitable for inland waterways to meet our customers' needs and their customers' demands.

Our walkways feature continuous ducts along both sides of the platforms, providing direct access to services and connections without necessitating the removal of decking.

Maintenance services are often an afterthought in marina construction and floating pontoon systems, easy access to cables and pontoon connections during installation and subsequently for maintenance saving time and money.

Live Load Capacity - Pontoon: 200 ~ 400kN/m² Gangway: 300~400kN/m²

Construction - Aluminium 6061 T6 all MIG full welding ; ASTM B211

Connection - Fasteners: SS316 Stainless Steel

Floats - Polyethylene with filled polystyrene (foam) 15kg/m³

Freeboard Options - 400mm to 800mm

Fender Options - Ethylene Propylene Diene Monomer (EPDM) Rubber

Decking Options - Wood-Plastic Composites, GRP, Co Extrusion WPC

Mooring Cleat - SS316 Stainless Steel; 2.5Ton / 5Ton / 10Ton

