

### TECHNICAL SPECIFICATION SHEET

#### Rowing Pontoon Units

Frame	
<b>Steel</b>	Grade 43
<b>Welding</b>	All Welds - 6mm CFW
<b>Galvanising</b>	Hot-dip Galvanising to BS EN ISO 1461
<b>Fendering</b>	Yellow Balau or Douglas Fir
<b>Connections</b>	M24 Galvanised Bolts through 50mm UV Stabilised Rubber Buffers
<b>Design Live Loading</b>	4.0kN/m <sup>2</sup> (8 man rowing team along one side)

Floatation Blocks	
<b>Skin</b>	10mm High Strength Sprayed GRC (Glass-fibre Reinforced Concrete)
<b>Filling</b>	15kg/m <sup>3</sup> Polystyrene
<b>Brackets</b>	Galvanised Steel
<b>Freeboard</b>	150mm – 300mm

Decking (Optional)		
GRC or GRP	Timber	Plastic/Wood Composite