

TECHNICAL SPECIFICATION SHEET

Standard Walkway Units

Frame	
Steel	Grade 43
Welding	All Welds - 6mm CFW
Galvanising	Hot-dip Galvanising to BS EN ISO 1461
Fendering	Yellow Balau or Douglas Fir
Connections	M24 Galvanised Bolts through 50mm UV Stabilised Rubber Buffers

Floatation Blocks					
Skin	10mm High Strength Sprayed GRC (Glass-fibre Reinforced Concrete)				
Filling	15kg/m ³ Polystyrene				
Brackets	Galvanised Steel				
Freeboard	500mm (Approx.)				
Standard Buoyancy	<table border="0"> <tr> <td>Minimum</td> <td>Main Walkways – 1.2kN/m²</td> </tr> <tr> <td></td> <td>Finger Walkways – 1.0kN/m²</td> </tr> </table>	Minimum	Main Walkways – 1.2kN/m ²		Finger Walkways – 1.0kN/m ²
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Decking (Optional)		
GRC	Timber	Plastic/Wood Composite

This system is suited for sheltered harbours and other sheltered locations where wave heights do not exceed 600mm

Buoyancy and Freeboard can be customised to suit special requirements

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