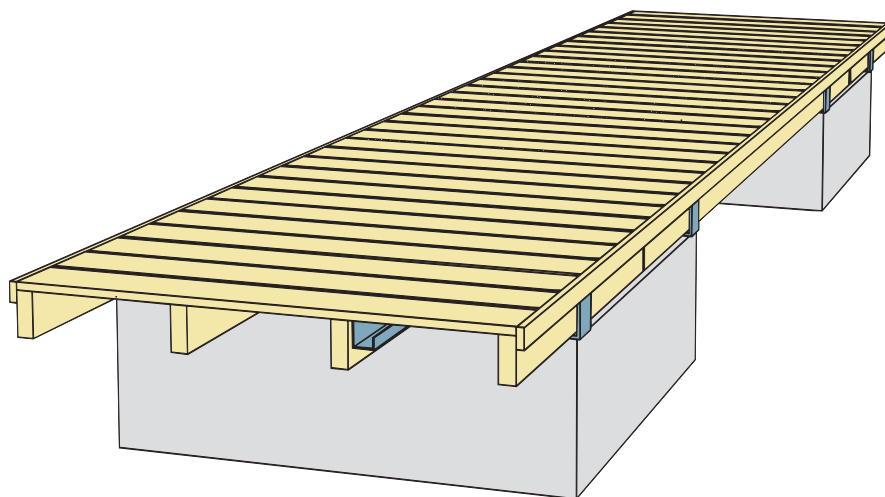


System pontoons 200, 241

System 200 and **241** are inexpensive timber decked concrete pontoons, designed for use as both mooring and general purpose pontoons. The deck elements are joined rigidly on the floats. The structure makes the pontoons easy to modify, strong, stable and long lasting.



TECHNICAL DATA

Concrete strength: 45 N/mm² watertight, steel reinforced plastic fibre concrete. Exposure class according to European EN 206-1 standard.

Core: Expanded polystyrene, density 15 kg/m³

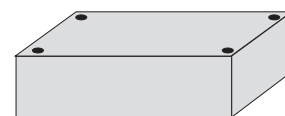
Reinforcement: Fully hot dip galvanised steel

Timber: Pressure impregnated, graded pine

Standard frame: 75x200 mm, no. 4

Decking: Planed and grooved, 28x120 mm

Optional accessories: Cable tray, timber fenders



Concrete float M200

Dimensions: 2000x2380x700 mm

Weight: 1 180 kg

Capacity: 2 150 kg

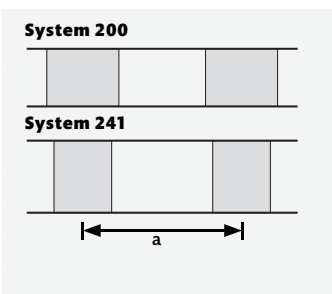
Iceresistant



DIMENSIONS WITH CAPACITIES

LAYOUT

a (m)	System 200 Pontoon width 2,0 m			System 241 Pontoon width 2,4 m		
	Total capacity (kN/m ²)	Net capacity (kN/m ²)	Freeboard (m)	Total capacity (kN/m ²)	Net capacity (kN/m ²)	Freeboard (m)
3,8	2,85	2,50	0,60	2,35	2,00	0,60
4,8	2,25	1,90	0,59	1,85	1,50	0,59
6,0	1,80	1,45	0,58	1,50	1,15	0,58
6,5	1,65	1,30	0,57	1,40	1,00	0,56



In addition to the above mentioned sizes, elements of special dimensions are also available.

Exact unit weight and freeboard are subject to detailed specification of the unit, equipment and mooring methods.

Marinetek operates a policy of continuous development and reserves the right to change specifications without notice.

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MARINETEK GROUP

Vattuniemenkatu 3
FI-00210 Helsinki, Finland
WEB www.marinetek.net

TEL. +358 (0)9 682 4100
FAX +358 (0)9 682 41030
EMAIL info@marinetek.net

MARINETEK
More than Surface