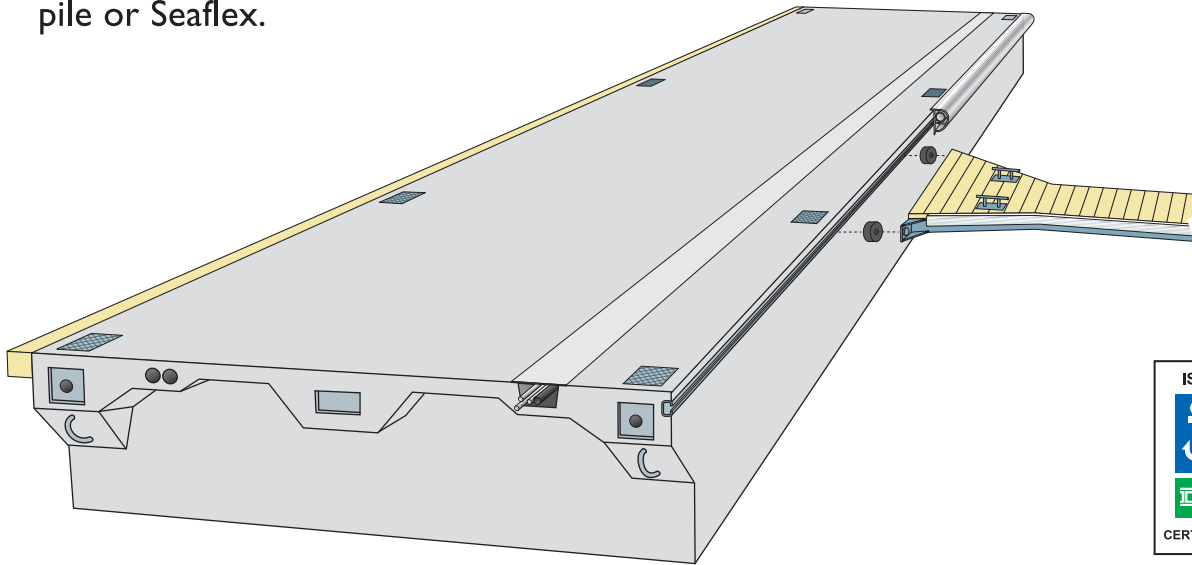


# MARINETEK

## SUPER YACHT PONTOONS

The **Super Yacht Pontoons** have been designed for the mooring of the biggest boats and of super yachts in modern marinas. The design of the units is based on the Marinetek Breakwaters which means extremely strong construction and joints, connections for even the strongest mooring points, heavy deck loading capacity and very good stability. Further more the Super Yacht Pontoons have wide deck and high freeboard. Mooring can be by chain, pile or Seaflex.



M3816  
M3820  
M4316  
M4320  
SY

### TECHNICAL DATA

Concrete: 45 N/mm<sup>2</sup> watertight, steel reinforced fibre concrete

Core: Expanded polystyrene density 15 kg/m<sup>3</sup>

Welded mesh and steel parts: Hot dip galvanised steel

Fenders: Treated pine, hardwood or plastic

Optional accessories: Concrete coatings, wooden deck, fixing rails, cable ducts (single/double), service channels and Seaflex mooring wells (S-series)

FLOATS	M3816SY	M3820SY	M4316SY	M4320SY
Length (m)	16,05	19,90	16,05	19,90
Width with fenders (m)	3,8	3,8	4,3	4,3
Concrete width (m)	3,5	3,5	4,0	4,0
Height (m)	1,2	1,2	1,2	1,2
Weight (t)	27,7	34,5	29,1	36,4
Total bearing capacity (t)	37,9	47,3	45,8	57,2
Net capacity (kN/m)	23,6	23,8	28,6	28,8
Net capacity (kN/m <sup>2</sup> )	6,8	6,8	7,2	7,2
Freeboard (m)	0,69	0,69	0,73	0,73
Strength of joint (kN)	2x703	2x703	2x703	2x703

The freeboard with service channels is appr. 30 mm lower.

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



# MARINETEK

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