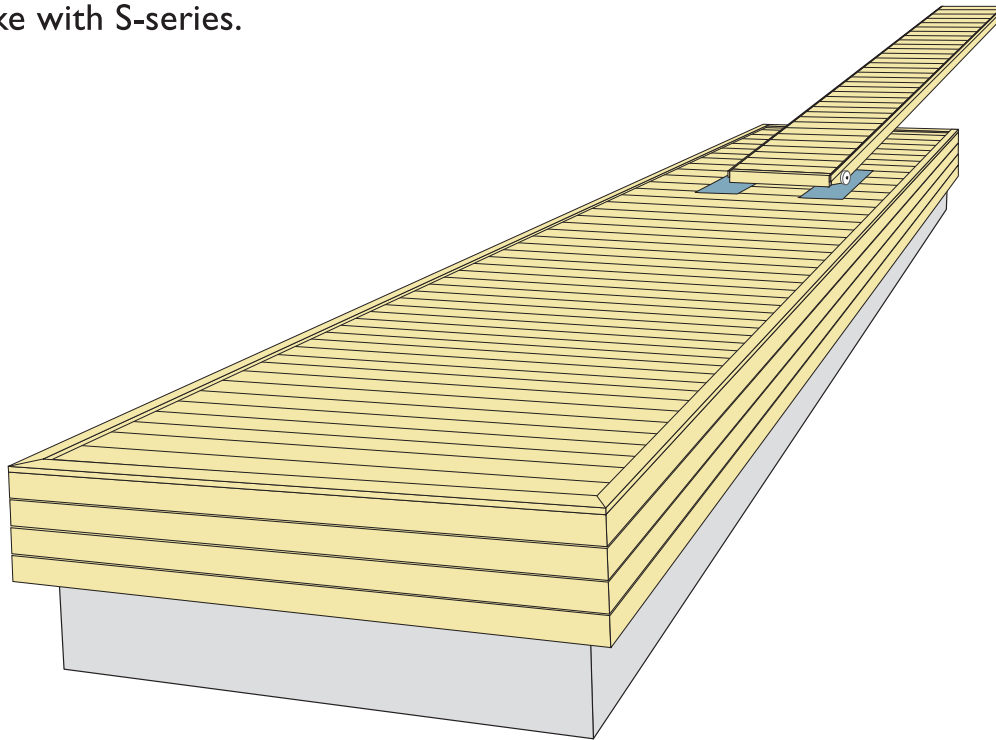


# MARINETEK

## HEAVY DUTY VILLA PONTOONS

Heavy Duty villa pontoons, **Sea Anemone** and **Sea Lion** are designed to provide high loading capacity, stability and safety. Large single float is made of steel reinforced concrete that guarantees strong pontoon structure and long service life. Timber deck and side panelling are made of treated Finnish pine or optionally of hardwood. Mooring is by chain or Seaflex through the float like with S-series.



M2408  
M2411  
M3008  
M3011  
V



### 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

Wood: Treated pine or hardwood

Standard equipment: Wooden deck with side panelling, Seaflex mooring wells

|                                   | PONTOONS      |               |            |            | FLOATS |        |        |        |
|-----------------------------------|---------------|---------------|------------|------------|--------|--------|--------|--------|
|                                   | Sea Anemone I | Sea Anemone 2 | Sea Lion I | Sea Lion 2 | M2408V | M2411V | M3008V | M3011V |
| Length (m)                        | 8,1           | 11,1          | 8,1        | 11,1       | 8,0    | 11,0   | 8,0    | 11,0   |
| Width (m)                         | 2,5           | 2,5           | 3,1        | 3,1        | -      | -      | -      | -      |
| Concrete width (m)                | -             | -             | -          | -          | 2,38   | 2,38   | 2,98   | 2,98   |
| Height (m)                        | 0,93          | 0,93          | 0,93       | 0,93       | -      | -      | -      | -      |
| Concrete height (m)               | -             | -             | -          | -          | 0,7    | 0,7    | 0,7    | 0,7    |
| Weight (t)                        | 6,7           | 9,5           | 8,1        | 11,4       | 5,7    | 8,2    | 7,0    | 9,9    |
| Total bearing capacity (t)        | 6,7           | 8,9           | 8,3        | 11,4       | 7,6    | 10,2   | 9,7    | 13,0   |
| Net capacity (kN/m <sup>2</sup> ) | 3,2           | 3,2           | 3,3        | 3,3        | 4,0    | 4,0    | 4,0    | 4,0    |
| Freeboard (m)                     | 0,58          | 0,58          | 0,58       | 0,58       | 0,4    | 0,4    | 0,4    | 0,4    |

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



**Marinetek Finland Oy**  
Vattuniemenkatu 3, FIN-00210 Helsinki, Finland  
Tel. +358 9 682 4100 Fax +358 9 682 41030  
info@marinetek.net  
www.marinetek.net