







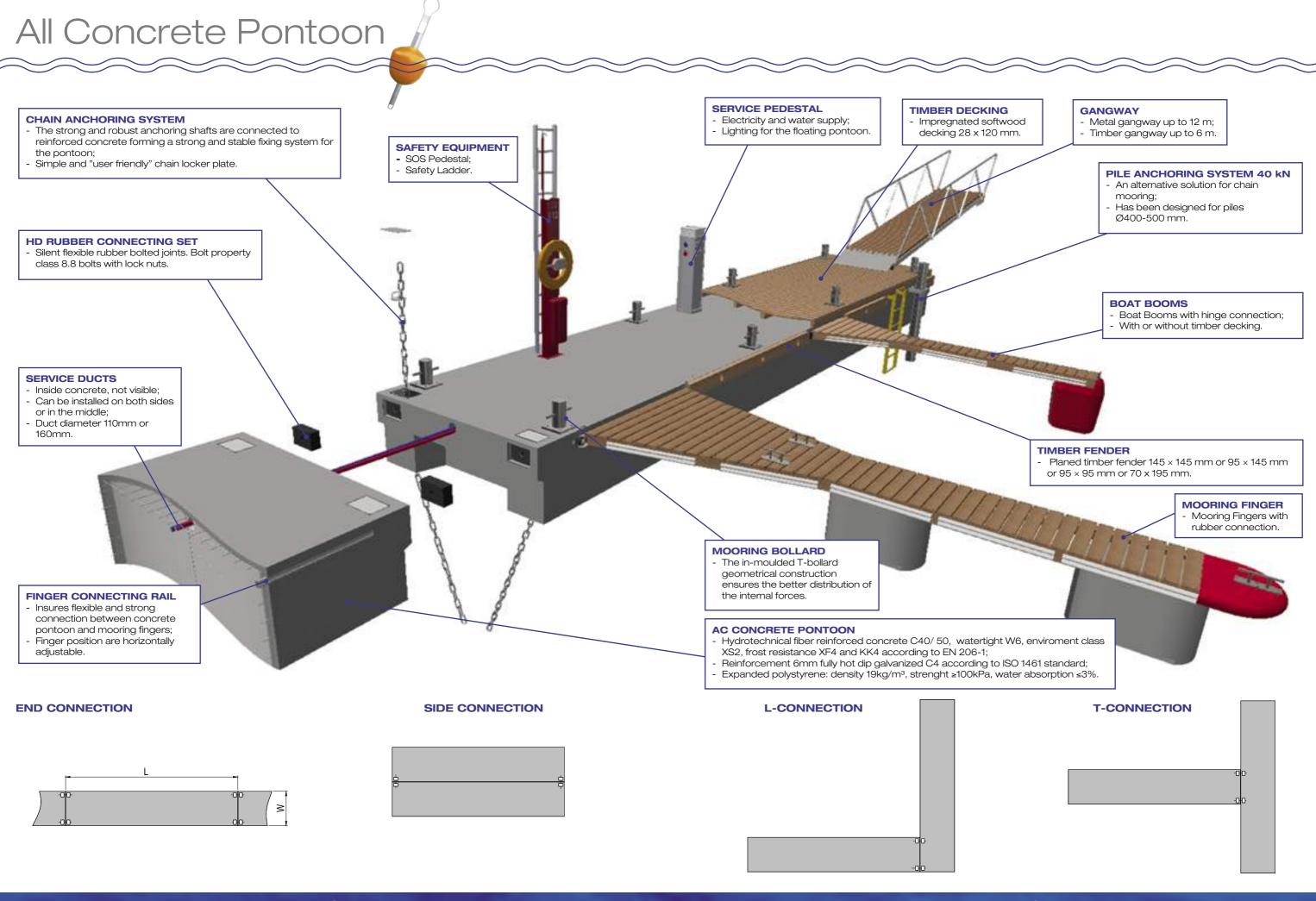


All Concrete Pontoon









www.topmarine.eu www.topmarine.eu

All Concrete Pontoon

All Concrete Pontoon	High-stability, strong, maintenance free, for year-round use, long service life			
Intended use	As landing stages, for floating houses and for other marina structures			
Connection options	End connection, side connection, L- connection, T-connection			
Structural design	Hydrotechnical fiber reinforced concrete with EPS inside, heavy-duty rubber joints			
Anchoring system	Anchoring by chain or elastic rope. Anchoring by piles			
Accessories	Wood or plastic decking, fenders, finger connection rails, mooring fingers, boat booms, mooring bollards, service ducts, safety equipment			

Technical Data of All Concrete Pontoon									
Item code		08 10 00	08 12 00	08 20 00	08 22 00	08 30 00	08 32 00		
Dimensions of pontoons (m)	Length	9	9	12	12	15	15		
	Concrete width	2.4	3.0	2.4	3.0	2.4	3.0		
	Width with fenders	2.7	3.3	2.7	3.3	2.7	3.3		
	Height	0.85	0.85	0.85	0.85	0.85	0.85		
Freeboard (m)		0.4	0.43	0.44	0.47	0.46	0.49		
Designed load capacity (kN/m²)		3.8	4.1	4.2	4.5	4.4	4.7		
Designed load capacity (tons)		8.3	11.8	12.3	17.3	16.2	22.8		
Weight (t)		9.4	11.4	11.6	14.1	13.9	16.8		
Allowed max.	wave heigth	0.5 m							
Allowed curre	d current speed 1 m/sec								
Ice condition	dition Allowed static ice load, ice moving is not allowed								
Anchoring systems	Chain	Ø 20 mm							
	Concrete anchors	2000 kg							
	Pile	Ø 400600 mm, 40 kN							
Boat mooring		Mooring buoys, Boat Booms, Mooring fingers, Mooring bollards							
Boat sizes		Boat size up to 15.2 m (50 feet)							

Top Marine is a continuously developing firm and may at its sole discretion revise or amend this product catalog without notice.

Revision date 01.01.2019



Tule 33, Saue 76505 ESTONIA info@topmarine.ee

www.topmarine.eu

IA

Representative: