

TEAK MARINE PLYWOOD

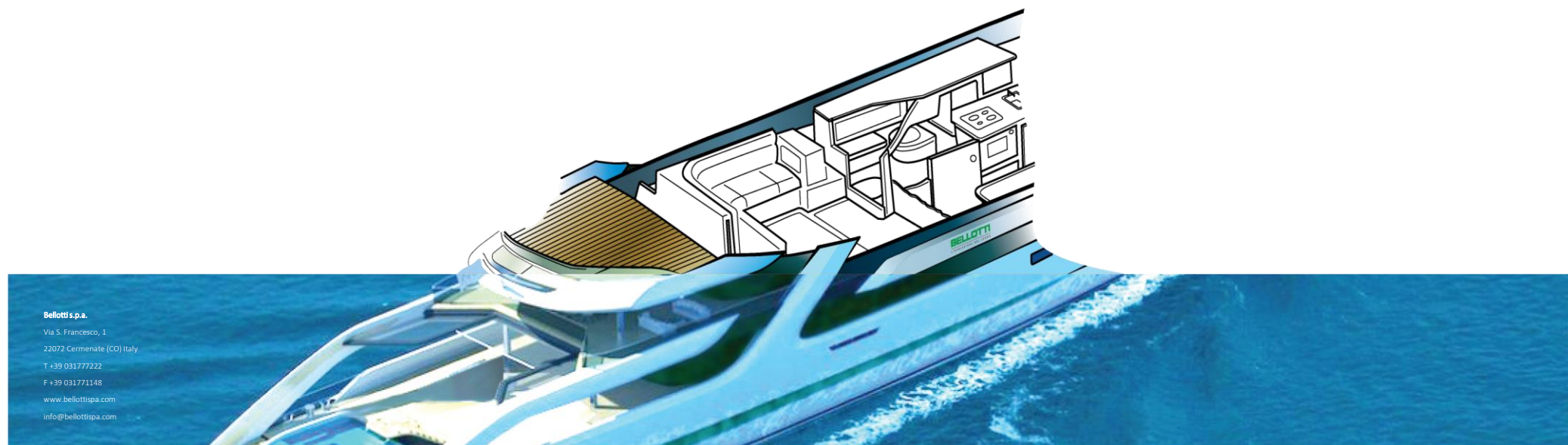
This plywood panel is RINA certified, glued by phenolic or melamine resin, and built of Okoumé or Mahogany rotary cut veneers plywood overlaid by Teak Sliced cut veneer 26/10 thick. It is characterized by an excellent durability and high mechanical resistance, in spite of its low weight

This product is specific for boatbuilding, considering also the extreme conditions of its applications (excellent durability in environments with a high level of humidity and salinity).

The phenolic or melamine gluing and Okoumé or Mahogany veneers, are suitable for exterior applications; Teak tr. 26/10 Marine Plywood is widely used for decking



Property	Standard	Unit of Measure	Values					
Panel thickness	[]	mm	8	10	12	15	18	20
Layers	[]	[]	3	5	5	7	9	9
Surface weight	[]	kg/m ²	5,2	6,5	7,8	9,8	12	13
Bonding Quality	EN 314-2	Class	Classe 3					
Bending strenght Long grain	EN 310	MPa	51	47	44	42	40	37
Bending strenght Cross grain	EN 310	MPa	5	9	14	18	20	23
E-Modulus Long grain	EN 310	MPa	6750	6200	5850	5570	5280	4950
E-Modulus Cross grain	EN 310	MPa	2880	3790	4190	4840	5200	5380
Thermal Conductivity	EN 13986	W/(m·K)	0,15					
Standard sizes	[]	mm	2500x1220; 3100x1220; 2500x1530; 3100x1530					



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