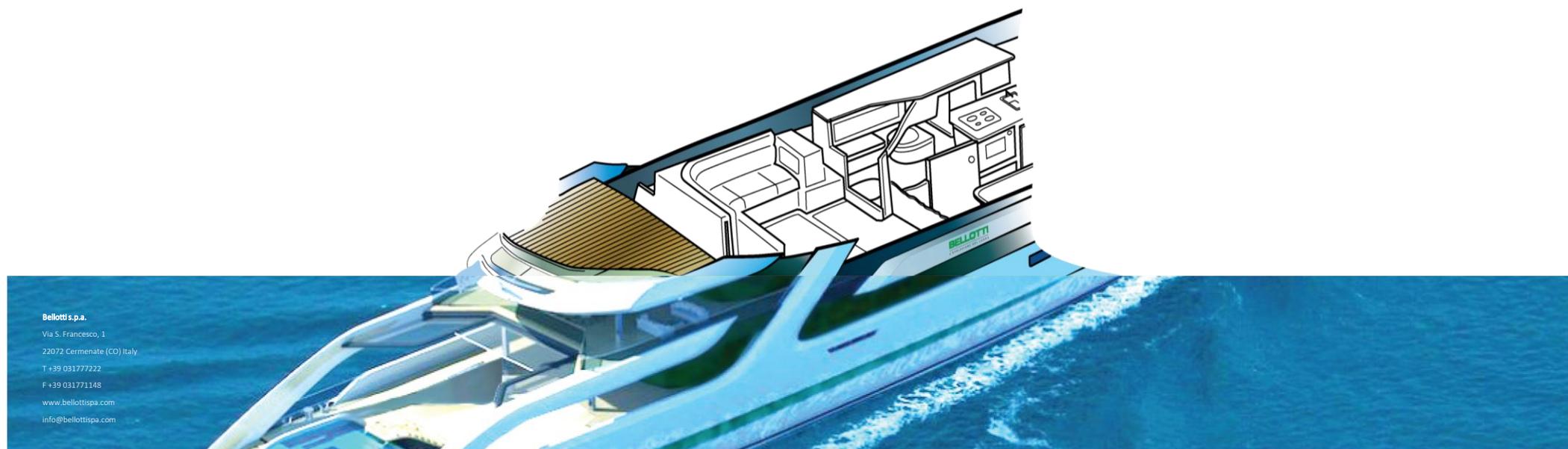


POPLAR EXTERIOR PLYWOOD

Good dimensional stability and lightweight combined with good mechanical performance are the characteristics of poplar plywood. It is mainly used in Furniture and Furnishing Industry and can be supplied with veneering surface finishing for non-structural uses



Charateristic	Standard	Unit of Measure	Value						
Panel thickness	[]	mm	4	8	10	12	15	18	25
Surfare weight	[]	kg/m ²	1,8	3,5	4,4	5,3	6,6	7,9	11
Bonding Quality	EN 314-2	Class	Classe 3						
Bending strenght long grain	EN 310	MPa	40	38	36	30	20	19	16
Bending strenght cross grain	EN 310	MPa	17	19	20	20	21	26	30
E-Modulus Long grain	EN 310	MPa	4500	3900	3800	3750	3750	3600	3400
E-Modulus Cross grain	EN 310	MPa	1900	2500	3200	3600	3750	3800	3800
Thermal Conductivity	EN 13986	W/(m·K)	0,12						
Standard sizes	[]	mm	2520x1850						



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