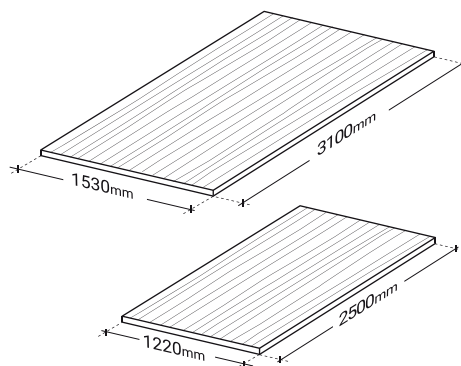


MARINE PLYWOOD

Okoumè

Marine plywood with excellent strength and durability under extreme moisture and salinity.

Sizes	3100 x 1530 mm 2500 x 1220 mm
Weight	480 kg/m ³
Glueing	Class 3 Melamine and phenolic adhesive E05



TECHNICAL SPECIFICATIONS OF OKOUMÈ MARINE PLYWOOD

Thickness	Plies	Weight	Bending Strength		Bending Modulus	
mm	n°	kg/m²	N/mm²		N/mm²	
			Long Grain	Cross Grain.	Long Grain	Cross Grain
3	3	1,4	56,8	8	8900	340
4	3	1,9	53,5	5,5	8380	860
5	3	2,4	49,5	12	7730	1510
6	3	2,9	46,3	12,1	7250	1990
6	5	2,9	40	12,3	7320	1920
8	5	3,8	36,5	22,5	5710	3530
10	5	4,8	33,2	25,8	5190	4050
12	7	5,8	30,9	27	4830	4410
15	7	7,2	31,1	28	4860	4380
18	9	8,6	30,3	28,7	4750	4490
19	9	9,1	30,1	28,9	4710	4530
20	9	9,6	30,1	28,9	4710	4530
22	11	10,6	25,9	33,1	4050	5190
25	11	12,0	29,7	29,3	4650	4590
30	13	14,4	29,6	29,4	4630	4610
40	17	19,2	29,8	29,2	4670	4570

Dimensional tolerances comply with the requirements of standard EN 315. Customized thicknesses and configurations upon request.



Thermal conductivity

UNI 7745

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0,14

W/mK