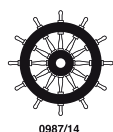
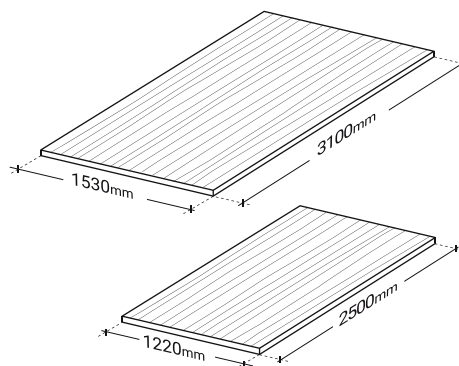


MARINE PLYWOOD

XiloflamTM

Currently the only fire retardant Okoumé marine plywood with IMO-MED Certificate module B+D.

Sizes	3100 x 1530 mm 2500 x 1220 mm
Weight	550 kg/m ³
Glueing	Class 3 - EN 314-2 regulations Melamine adhesive E05



0987/14

TECHNICAL SPECIFICATIONS OF XILOFLAM™

Thickness	Plies	Weight	Bending Strength		Bending Modulus	
mm	n°	kg/m²	N/mm²		N/mm²	
			Long Grain	Cross Grain.	Long Grain	Cross Grain
5	3	3,0	51,6	6,3	8090	980
8	5	4,8	34,0	21,1	5330	3310
10	5	6,0	30,9	23,5	4830	3680
12	7	7,2	27,4	26,4	4300	4130
15	7	9,0	27,6	25,5	4320	4000
18	9	10,8	26,5	26,2	4150	4110
20	9	12,0	26,5	26,1	4150	4080
22	9	13,2	32,8	19,5	5130	3060
25	11	15,0	26,0	26,1	4070	4080

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



Thermal conductivity

UNI 7745

}

0,13 W/mK



Reaction to fire

IMO-MED
Module B+D