

GABON OKOUME PLYWOOD DATA SHEET

DESCRIPTION

Produced with 100% Okoume. Excellent stability, durability and physical and mechanical resistance.

Glue type: Class 3 (exterior)

Emission: E0 and E1 according to the rule EN 13986. CARB Phase 2 Low Formaldehyde Emission (on demand)

APPLICATIONS

Perfect for both interior and exterior applications. Excellent water and moisture resistance.

Interior: Interior fitting, furniture, flooring, carpentry, decoration etc.

Exterior: Exterior fitting, outdoor furniture, flooring, house cladding, roofing, walls, boatbuilding, decorations and design etc.

TECHNICAL FEATURES	Standard	Unit	Value
Gluing	EN 314		Class 3
Voluminal mass	EN 323	Kg/m ³	540 +/-10%
Dimensional Tolerances			
Thickness	EN 315	mm	+(0.2 + 0.03t) ; (-0.4 + 0.03t)
Length/Width	EN 315	mm	+/- 1
Orthogonality	EN 315	mm/m	1
Moisture	EN 322	%	8-10

GRADES	According to BS 1088
A/A	Face and back veneers practically free from defects
A/B	Face veneers practically free from all defects. Reverse veneers with only a few small knots or discolorations.
B/B	Both side veneers with only a few small knots or discolorations
B/BB	Face veneers with only a few small knots or discolorations. Reverse side permitting jointed veneers, large knots, plugs
BB/BB	Both sides permitting jointed veneers, large knots, plugs, etc

FORMATS

Dimensions: 2500 x 1250mm / 2440 x 1220mm

Thickness: Any thickness from 3mm to 40mm

Thickness (mm)	No. Of Layers
4	3+2
6	5+2
8	5+2
9	5+2
10	5+2
12	7+2
15	9+2
18	11+2
20	13+2
21	13+2
24	15+2
30	19+2

CERTIFICATIONS

Upon request this product is available with FSC and CE certifications