

Technical data sheet (TDS)

Company identity: STAR PLY Gabon

Bp: 1024 GSEZ / Nkok Libreville B2 /B1

Customer service: starplygabon@gmail.com

N°02-STP-MG-25-01-23

Trade name	OKOUGREEN		
Intended	Marine craft, vehicle bodies, building works in structural and non -structural exterior applications with regular and prolonged weather and water exposure		
System of AVCP	System 2+		
Harmonized standard	EN 13986:2004+A1:2015		
Notified body	BBA UK 0836		
Plywood specification	BS 1088 : 2018		
Bonding quality	EN 314-2 CLASS 3		
Release of formaldehyde	Conforms to regulation of TSCA Title VI emission < 0.001 ppm		<0.001 ppm
Reaction to fire thickness 10- 40mm	D-s2,d0 (500kg/m3)		- PPIII
Water vapour permeability μ	Wet cup µ	Dry cup I	ı
	70	200	
Airborne sound insulation	NPD		
Mechanical Durability	NPD		
Thermal conductivity	0.13		
Specie	100% OKOUME (Aucoumea klaineana)		



Essential characteristics	Strength and stiffness for structural use (bending)	Harmonised technical specifications
	Performances	
Strength and stiffness for structural use (bending)		
Thickness		
8 mm	F 40/25 E 50/30	2 - 10
10mm	F 25/30 E 40/50	
15mm	F 30/30 E 40/50	BS EN 13986:2004+A1:2015
18mm	F 25/30 E 40/50	
25mm	F 25/25 E 40/40	
40mm	F 25/20 E 50/40	

The performance of the product identified above is in conformity with the set declared performance. This declaration of performance is issued, in accordance with regulation (EU) 305/2011.under the sole responsibility of the manufacturer by

Manager quality and certifications

Libreville on 09-05-2023

(Place and date of issue)

Carl ANGONE