



ATOZ

WOOD COMPANY

TECHNICAL DATA

• OKAN TIMBER •

CONTACT INFORMATION

ASPECT

- WEBSITE
- EMAIL
- PHONE
- DATA SHEET DATE
- WOOD SAMPLE

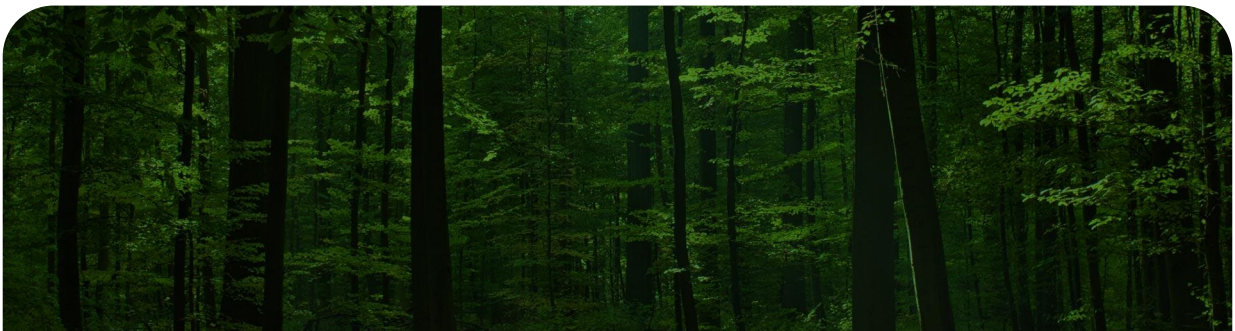
DETAIL

- WWW.ATOZWOODCOMPANY.COM
- INFO@ATOZWOODCOMPANY.COM
- +237 681 25 6934
- 03/31/2023



SPECIES IDENTIFICATION & GENERAL CHARACTERISTICS

- | | |
|--------------|--------------------------------|
| • TRADE NAME | • OKAN, DENYA, EDOUM |
| • LATIN NAME | • CYLICODISCUS GABUNENSIS |
| • ORIGIN | • WEST & CENTRAL AFRICA |
| • SAPWOOD | • SHARPLY DEMARCATED |
| • COLOR | • YELLOWISH-BROWN |
| • GRAIN | • INTERLOCKED GRAIN |
| • TEXTURE | • LUSTROUS TEXTURE |
| • HARDNESS | • JANKA: ~12,400 N / 2,780 LBF |
| • MOVEMENT | • MODERATE |
| • DRYING | • DRIES SLOWLY |
| • SURFACE | • HIGHLY DURABLE POLISH |



PHYSICAL CHARACTERISTICS

PROPERTY	VALUE
• DENSITY (SPECIFIC GRAVITY)	• 850 – 1,050 KG/M ³ (0.85-1.05)
• DENSITY AT 12% HUMIDITY (MV12)	• ~920 – 980 KG/M ³
• COEFF. OF VOLUMETRIC SHRINKAGE	• 0.52 – 0.60%
• FIBER SATURATION POINT	• 23 – 25%
• TOTAL TANGENTIAL SHRINKAGE (TS)	• 8.0 – 9.2%
• TOTAL RADIAL SHRINKAGE (RS)	• 5.2 – 6.0%
• TS/RS RATIO	• ~1.5 (GOOD DIMENSIONAL STABILITY)
• CRUSHING STRENGTH	• 80 – 92 MPA

DURABILITY

PROPERTY	CLASSIFICATION	NOTES
• USE CLASS	• CLASS 4 – 5	Exterior Ground & Marine Contact
• FUNGI RESISTANCE	• CLASS 1	Very Durable
• TERMITE RESISTANCE	• CLASS 1	Very High Resistance
• MARINE BORER	• HIGH	Exceptional Marine Life
• TREATABILITY	• CLASS 4	Impermeable

Notes On Durability: The Duration Of Performance May Be Modified By The Situation In Service (As Described By Standard NF EN 335-2 Of January 2007).

PRODUCT USE & AVAILABILITY

Marine Construction, Harbor Pilings, Bridges, Heavy Hydraulic Structures, Industrial Flooring, Outdoor Decking, And Railway Sleepers.

Available Forms:	Sawlog Billets, Heavy Beams, Square Timbers, Kiln-Dried Decking.
Certifications:	FLEGT / FSC Certified (Strictly Legal & Sustainably Managed Supply.)
Minimum Order:	10 CBM
Supply Ability:	2,500 M ³ /Month.

HANDLING, STORAGE, AND RECYCLING

ASPECT	INSTRUCTION
• Machining	• High Density And Interlocked Grain Can Cause Blunting And Tearout; Use Stellite-Tipped Or Carbide Blades With Reduced Cutting Angles.
• Storage	• Store Under Cover; Shield Log Ends To Prevent End- Checking During Seasoning.
• Storage	• Dust Generated During Sawing Or Sanding Can Irritate Skin And Eyes; Use Local Exhaust Ventilation And PPE.
• Fastening	• Pre-Boring Is Mandatory For Screws And Nails Due To High Hardness.

WHY GLOBAL BUYERS CHOOSE ATOZ WOOD COMPANY



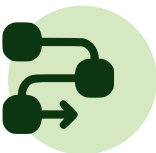
Variety Of Products



Sustainable Supply
And Reasonable Price



High Quality Products



Easy Ordering Process



Loyal Vendor And Thousands
Of B2B Partners All Over
The World.



Order By Air Or By Sea
Based On Incoterm
2010.

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 **FSC**

Prepared by Nottro - RECPC on 03 January confirms that the Chain of Custody and Controlled Wood system of

ATOZ WOOD COMPANY SARL

F/O BOX 2057 DOUALA BG, BOULEVARD DE LA LIBERTÉ,
CAMEROON

Has been assessed and certified as meeting the requirements of
FSC C01-46-864 V3-0 FSC C01-46-864 V3-0 FSC C01-46-864 V3-0

The certificate is valid from 22-02-2022 to 22-02-2027
Certificate number: 16-01-000


QUALITY COMPLIANCE CERTIFICATION INDIA LLP
CERTIFICATE OF REGISTRATION
This is to certify that
ATOZ WOOD COMPANY SARL
PO BOX 20999 DIOU ALABA, BOULEVARD DE LA LIBERTE, CAMEROON
The Quality Management System of those Organizations has been independently audited by QCCI
and found to be Compliant with the requirements of the standard in total before
ISO 9001:2015
(QUALITY MANAGEMENT SYSTEM)
For the following scope of activities:
MANUFACTURING, WHOLESALE & TRADING OF TIMBER, WOOD LOGS,
SAW N TIMBER, SLABS, VENEERS, WOOD BY PRODUCTS, WOOD TREATMENT,
PROCESSING, EXPORT, IMPORTS, RICKS & BAGS AND GLOBAL TIMBER
SUPPLY SERVICES.
Certificate Number: QCCI240/PBZ4878
Date of Issue of Certificate: 18-06-2024
1st Surveillance Date: 13-06-2025
2nd Surveillance Date: 15-06-2026
Date of expiry of certificate: 13-06-2027
  
QUALITY COMPLIANCE CERTIFICATION INDIA LLP
C.A.B 488/00 Harland Avenue, 5th, Washington, D.C. 20001, U.S.
This Certificate Awarded The Property Rights of QCCI and Shall be Withdrawn Whenever Demand.
QCCI LLP is an Independent Quality, Product and Personnel Assessment Body
QCCI LLP is Registered by United States accreditation center.

 **ATOZ WOOD COMPANY SARL**
P.O BOX 2099 DOUALA 86, BOULEVARD DE LA LIBERTÉ.
Tel: +237 681 25 6934

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licensed timber

PAYMENT TERM:

1. Cash In Advance: Half The Payment Is Made Upfront, And The Rest Is To Be Paid Upon Delivery. The Percentage Of Cash To Be Paid In Advance Is Negotiable.
2. Atoz Wood Comapny Accepts Payment By T/T, Bank To Bank Transfer For New Buyers And Letter Of Credit For Loyal Old Customers.

WE PROVIDE MAJOR EXPORT CERTIFICATES SUCH AS

- ☐ Commercial Invoice
- ☐ Packing List
- ☐ Bill Of Lading
- ☐ Phytosanitary Certificate
- ☐ Kiln-Drying Certificate
- ☐ Certificate Of Origin
- ☐ Insurance Certificate
- ☐ CITES
- ☐ Fumigation Certificate (If Required)
- ☐ Inspection Reports

DISCLAIMER

AtoZ Wood Company Declines All Responsibility In The Event Of An Error Or In The Event Of A Reassessment Of The Technical Characteristics Mentioned In The Document By CIRAD After Publication Of The Species Sheets