

## **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 Names:
- Latin Name:
- Origin:
- Sapwood:
- Sapwood
- Color:
- Grain:
- Texture:
- Hardness:
- Movement:
- Drying:
- Surface:

- Azobe / Ekki
- Lophira Alata
- Central & West Africa
- Pinkish-White, Clearly Distinct
- Dark Red To Reddish-Brown
- Interlocked
- Coarse
- Very Hard
- Low
- KD 14-16%, Slow Drying
  - Coarse And Extremely Durable





## **PHYSICAL CHARACTERISTICS**

#### **PROPERTY**

- DENSITY (SPECIFIC GRAVITY):
- DENSITY AT 12% HUMIDITY (MV12):
- COEFF. OF VOLUMETRIC SHRINKAGE:
- FIBER SATURATION POINT:
- TOTAL TANGENTIAL SHRINKAGE (TS):
- TOTAL RADIAL SHRINKAGE (RS):
- TS/RS RATIO:
- SLIP RESISTANCE:

#### **VALUE**

- 1000-1100 KG/M<sup>3</sup>
- ~1050 KG/M³
- 0.45
- 27%
- 7.2%
- 4.8%
- 1.5
- R12-R13

#### **DURABILITY**

#### **PROPERTY**

- USE CLASS:
- FUNGI RESISTANCE:
- TERMITE RESISTANCE:
- MARINE BORER RESISTANCE
- TREATABILITY

#### **CLASSIFICATION**

- CLASS 5 (Marine And Freshwater Contact)
- CLASS 1 (Very Durable)
- CLASS D (Durable)
- EXCELLENT
- CLASS 4 (Poorly Permeable)

## **PRODUCT USE & AVAILABILITY**

Azobe Is Ideal For Marine Structures, Bridges, Docks, Piers, Sleepers, Industrial Flooring.

Available In: Natural Wood, Decking, Cladding

Certifications: Subject To Availability

Minimum Order: 35CBM

Supply Ability: 21000m3/-Month

## HANDLING, STORAGE, AND RECYCLING

#### **ASPECT**

#### **INSTRUCTION**

- Safety: Heavy Wood; Dust May Irritate. Use PPE.
- Storage: Store Level, Dry, And Shaded.
- Recycling: Suitable For Structural Reuse Or Energy Recovery.
- Maintenance: •—— Minimal; Apply Oil To Retain Color.

## WHY GLOBAL BUYERS CHOOSE ATOZ WOOD COMPANY



**Variety Of Products** 



Sustainable Supply And Reasonable Price



**High Quality Products** 



**Easy Ordering Process** 

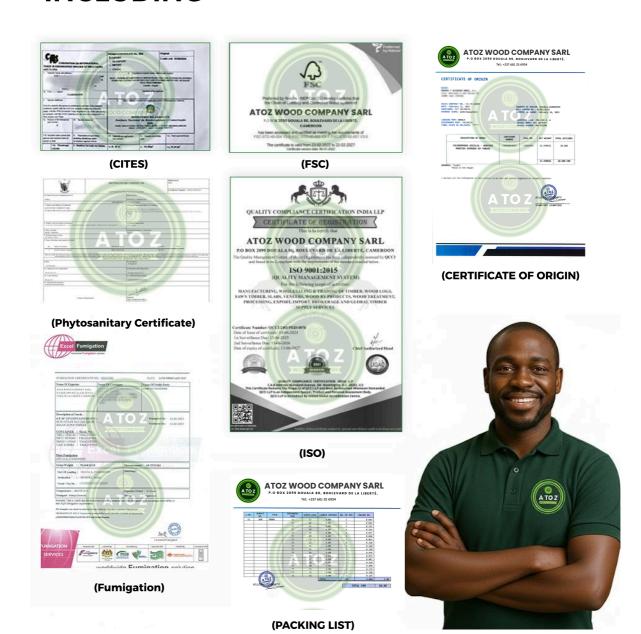


Loyal Vendor And Thousands Of B2B Partners All Over The World.



Order By Air Or By Sea Based On Incoterm 2010.

# WE PROVIDE CUSTOMERS WITH ALL THE NECESSARY DOCUMENTS, INCLUDING-



## **Certification Subject To Availability**









#### **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

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

## **DISCLAIMER**

AtoZ Wood Company Declines Responsibility For Errors Or Future Revised Technical Values From Research Institutes. Specifications Vary By Region And Processing