

GHANA OPERATIONS · BUYER REFERENCE

Sawn Hardwoods — Spec Sheet & Buyer Checklist

This reference summarises Atlantic Logs & Lumber's Ghana sawn hardwood programme: featured species, dimensional ranges, container specifications, loading ports, Forestry Commission compliance, and the on-site inspection process applied before cargo departs Ghana. Use it to prepare a structured enquiry or purchase order.

Origin	Ghana, West Africa
Primary product	Sawn tropical hardwood lumber
Container formats	20ft and 40ft containers
Cut-to-order	Milled to buyer dimensional & grade specification
Loading ports	Takoradi · Tema
Destinations	Asia · Europe · North America · Middle East

Featured Species

Species	Typical use	Notes
Ekki (Azobe)	Marine works, bridges, heavy civil, industrial	Exceptionally dense & durable; premier structural hardwood
Denya	Structural timber, flooring, exterior joinery	Strong, stable and dimensionally reliable
Mahogany	Architectural joinery, furniture, luxury interiors	Premium appearance grade with fine workability
Sapele	Doors, cabinetry, decorative interior finishing	High-value decorative species with excellent machining

Species availability is confirmed per enquiry, subject to current sourcing and mill schedule.

Typical Dimensions & Cutting

Parameter	Typical range
Product form	Sawn lumber (boards, beams, scantlings)
Thickness	25 mm – 150 mm (cut to buyer spec)
Width	100 mm – 300 mm+ (species dependent)

Length	2.0 m – 6.0 m (fixed or random lengths)
Grade	FAS / merchantable / buyer-specific grade rules
Moisture	Air-dried or KD on request; verified pre-loading
Volume per 20ft container	~18 – 22 m³ (species & profile dependent)
Volume per 40ft container	~40 – 48 m³ (species & profile dependent)

Shipping & Export

20ft container	40ft container
• Suited to smaller trial orders & mixed-species programmes • ~18 – 22 m³ per container • Loading ex-Takoradi or Tema • FOB / CFR / CIF quotations available	• Standard high-volume export format • ~40 – 48 m³ per container • Single-species or mixed loads on request • Loading supervised by Atlantic team

Traceability & Legality

Atlantic Logs & Lumber sources exclusively through licensed Ghanaian suppliers and sawmills operating under Ghana Forestry Commission harvesting and export regulations. Documentation is prepared to support the buyer's import formalities and internal compliance.

Control	Detail
Licensed sourcing	Timber supplied through licensed concessions and authorised sawmills only.
Forestry Commission	Operations run in compliance with Ghana Forestry Commission harvesting rules.
Chain-of-custody	Supplier, mill and production batch are recorded per parcel.
Export permits	Ghana export permits and applicable government documentation prepared for every shipment.
Phytosanitary certification	Issued at loading in accordance with destination-country requirements.
Commercial documentation	Commercial invoice, packing list, certificate of origin, and bill of lading issued per shipment.

On-site Inspection & Quality Control

Atlantic's Ghana team supervises mill production, grading and container loading. The following checks are completed before cargo departs Ghana:

- ✓ Species verification against buyer specification
- ✓ Dimensional inspection (thickness, width, length tolerances)
- ✓ Grade verification against agreed grading rules
- ✓ Moisture content inspection (air-dried or KD as agreed)
- ✓ Visual defect assessment (splits, checks, warp, insect damage)
- ✓ Appearance & face-side grading for decorative species
- ✓ Packaging & bundling checked for transit protection
- ✓ Container loading supervised by Atlantic's on-site team
- ✓ Final loading tally issued alongside commercial documents

Buyer Enquiry Checklist

To prepare a structured response, please share as much of the following as possible with your enquiry:

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|--------------------------|---------------------------|--|
| ☐ | Species | Preferred species (e.g. Ekki, Denya, Mahogany, Sapele) and acceptable alternates |
| ☐ | Thickness | Required thickness range (mm) or fixed thicknesses |
| ☐ | Width & length | Required widths, lengths (m); fixed or random |
| ☐ | Grade | FAS, merchantable, or buyer-specific grade rules |
| ☐ | Moisture | Air-dried or kiln-dried; target moisture % |
| ☐ | Volume | Total m ³ required and delivery cadence (one-off or programme) |
| ☐ | Container format | 20ft or 40ft containers; single-species or mixed |
| ☐ | Destination port | Discharge port & country; inland delivery if required |
| ☐ | Incoterm | FOB, CFR or CIF preferred quotation basis |
| ☐ | Buyer entity | Registered company name, country, contact person |
| ☐ | Timeline | Target loading window and first delivery date |

Ready to request a quote?
Send your requirements to Atlantic's commercial team for a structured response.

atlanticlogs.com/contact

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