

SCIENTIFIC NAME

Entandrophragma cylindricum

LOCAL NAME

Aboudikro, Lifaki, Sapelewood



Profile

The tree may reach more than 50 m. The bole is straight, cylindrical and straight to 32 m in length. The trunk diameter can attain 200 cm over the broad, low buttresses.

FAS Grade Sawn Hardwood Timber:

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- Air Dried / Kiln Dried
- Thickness=25/30/42/50/75/100/130mm
- Width=150mm up (10%)
- Length=2m up (5%)

Specification

Strength:

Medium

Natural:

Durability Moderate

Shrinkage:

Medium

Movement in Service:

Small/Medium

Forest Availability:

Average

Forest Availability:

Average

Sawing:

Easy

Machining:

Reportedly easy

Finishing:

n/a

Fixing:

n/a

Characteristics:

Well known commercial redwood widely used in furniture and joinery

Uses:

veneer - sliced, veneer - rotary, turnery, plywood, joinery, furniture and cabinet work - high quality, frames, fittings, doors, carvings, boat construction, blockboard

Weight:

Medium-Heavy 650kg/m³ at 12-15% moisture content.

