

SCIENTIFIC NAME

Klainedoxa gabonensis

LOCAL NAME

Eves, Eveuss



Profile

The tree reaches a height of 50 m, with trunk diameters from 100 to 150 cm. The bole is usually straight, clear and cylindrical, up to to 30 m in length. It presents high buttresses. *Klainedoxa gabonensis* occurs in evergreen forest on sandy soils

Air Dried Sawn Beams & Blocks:

- Air Dried
- Length: Max: 5.5M
- Width: up to 400mm depending on species
- Thickness: up to 400mm depending on species

Specification

Strength:

High

Natural:

Durability High

Shrinkage:

Medium

Movement in Service:

n/a

Forest Availability:

Average

Forest Availability:

Average

Sawing:

Slow / Hard

Machining:

Significant blunting

Finishing:

no problems

Fixing:

pre-boring required

Characteristics:

Hard, heavy, strong and durable. Mainly for exterior use.

Uses:

sleepers, sea defence and dock work, construction - heavy

Weight:

Very Heavy 1000kg/m³ at 12-15% moisture content.

