

SCIENTIFIC NAME

Dialium aubrevillei

LOCAL NAME

Potrodom, Kassa, Gogbei



Profile

The tree reaches a height of 20 to 40 m, with trunk diameters up to 100 cm. The bole attains 26 m long.

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:

tool handles, flooring - industrial, sleepers, joinery - heavy, vehicle bodies, mining timbers, structural work - heavy

Weight:

Very Heavy 900kg/m³ at 12-15% moisture content.

