

**SCIENTIFIC NAME**  
Mammea africana  
**LOCAL NAME**  
Bompagy



## Profile

The tree reaches a height of 40 m. The bole is usually straight, clear and cylindrical to 15 m in length, swollen at the base of the tree or more or less lobed. The trunk diameter attains 100 cm. Mammea africana is found in mixed deciduous forests.

## 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:

wagon bodies, vehicle bodies, ship and boat work, joinery - exterior, carpentry, bridges

Weight:

Very Heavy 800kg/m<sup>3</sup> at 12-15% moisture content.

