

SCIENTIFIC NAME

Piptadeniastrum africanum

LOCAL NAME

Otie. Cedrela, Dadema



Profile

The tree reaches a height of 26 to 32 m, with trunk diameters up to 130 cm. The bole is cylindrical, straight, and slightly buttressed.

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:

Medium/High

Natural:

Durability High

Shrinkage:

Large

Movement in Service:

Large

Forest Availability:

Abundant

Forest Availability:

Abundant

Sawing:

Moderate

Machining:

Hard

Finishing:

n/a

Fixing:

n/a

Characteristics:

Tough timber mostly for exterior use

Uses:

wagon bodies, structural work, sleepers, mining timbers, marine defence, garden furniture, decking

Weight:

Heavy 700kg/m³ at 12-15% moisture content.

