

**SCIENTIFIC NAME**

*Nauclea gilletii*

**LOCAL NAME**

Kilu, Linzi,



## Profile

The tree reaches a height of 50 m. The bole is clear, unbuttressed, cylindrical, and straight, from 26 to 32 m in length. The trunk diameter attains 100 to 200 cm.

## FAS Grade Sawn Hardwood Timber:

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

## Specification

Strength:

Medium/High

Natural:

Durability Moderate/High

Shrinkage:

Large

Movement in Service:

Large

Forest Availability:

Abundant

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Abundant

Sawing:

Hard

Machining:

Hard

Finishing:

n/a

Fixing:

n/a

Characteristics:

It occurs over a wide range of habitats, and is often found in pure stands.

Uses:

used for high quality goods such as furniture and cabinet making; for outdoor purposes such as railway sleepers, heavy construction, general construction for flooring, joinery, panelling

Weight:

medium-weight to heavy, with a density of 670-910 kg/m<sup>3</sup>

