## **TALI**

Erythrophleum Suaveolens





## **For Crafting Robust Outdoor Structures**



Class 1 durability



Highly versatile in commercial and marine uses



Impressive rot resistance

Tali is a hardwood species indigenous to tropical Africa, known for its dense and durable wood. The heartwood exhibits a rich reddish-brown colour, and is prized for resilience in commercial and marine applications. With excellent resistance to decay and insects, Tali stands out as a reliable choice for outdoor projects. Its sustainable growth and impressive mechanical properties further contribute to its popularity in the timber industry.

TALI INFORMATION SHEET | V1.1

## **TECHNICAL INFORMATION**

Colour & Grain	Wood orangey yellow brown to reddish brown, which can be lighter in colour dependant on the region. Interlocked marked grain with a coarse texture.
Supplier Responsibility Status	FSC® - C003608
Durability	Class 1
Crushing Strength (MPa)	78 MPa*
Modulus of Rupture (MPa)	128 MPa*
Modulus of Elasticity (MPa)	19 490 MPa*
Uses	Sleepers, bridge beams, poles, and decking etc. in freshwater/seawater areas

Note: For comparable species speak to the JSC team about alternatives.

Disclaimer: JSC has endeavoured to ensure this information is accurate but recommends that for critical applications independent advice is obtained. These properties are only a guide, as timber is a natural product there will be variations within any species. \* at 12% moisture content, with 1MPa = 1N/mm². \*\* The Janka Dry Hardness rating measures the hardness of the wood. The higher the rating the harder the wood. This information may be updated at any time.



The mark of responsible forestry FSC\* C003608

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