

Taun/ Akwa

Botanical Name: Pometia Pinnata Forst
Other Names: Island lychee, Tava
Origin: South-West Pacific region

General

Certification: FSC®

Treatability: Taun stains uniformly to a colour of choice.

Seasoning: Taun can be kiln dried satisfactorily. However, preliminary air drying is recommended to alleviate degrade. All material should be quater-sawn.

Working Qualities: When working with seasoned timber, sander dust may irritate the mucous membrane. Workshops should be well ventilated and staff should wear face masks or respirators.

Uses: Taun can be used for flooring, decking, staircase materials, furniture, bearers and joists, boat building, ribs and planking.

Availability

Stocked: Yes



Basic Info

Durability In Ground: Perishable/Non Durable

Durability Above Ground: Durable

Turning (I-10):9

Gluing (I-10): 9

Density Air Dry: 680 kg/m³

Mechanical Properties

Janka Hardness: 6.5 kN

Modulus of Rupture: 106 MPa

Modulus of Elasticity: 14 GPa

Max Crush Strength: 60 MPa

Strength Group Seasoned: SD5
