

Ridgewood

Tasmanian Blackwood

Acacia Melanoxylon

Technical Information

Density (kg/m ³ dry)	665	Durable	No
Specific Gravity	0.66	Sapwood Lyctid Susceptible	Yes
Modulus of Rupture (MPa dry)	99	Machining	Good
Modulus of Elasticity (GPa dry)	13	Resistance to Split in Nailing	Good
Radial Shrinkage %	1.5	Resistance to Split in Screwing	Good
Tangential Shrinkage %	4	Gluing	Good
Hardness (Janka) (kN)	6	Growing Region	TAS
Finish	Good	Availability	Widely
Stability	Excellent		

Description

Heartwood golden brown, often with narrow bands of darker colour indicative of the growth rings. Sometimes reddish streaks are also present.

Grain usually straight but sometimes wavy, producing a fiddleback figure.

Also known as Blackwood, Black Wattle.

Suitability

Boating

Cabinet Door

Flooring & Staircase

Furniture

Joinery

