

Banjo Pine

Botanical Name: *Pinus Radiata*

Banjo pine is a softwood whose availability and ease of use make it popular for all kinds of construction and decorative uses.

Banjo Pine is a usually straight grained wood, with fine texture, but uneven, and knots are common. The growth rings are not distinct, but they are visible, and the figure is mottled and plain. It ranges from light yellow brown to pale cream.

Typical Characteristics



Origin	New Zealand
Species Type	Softwood
Sustainability	Available in PEFC/AFS with a Chain of Custody for Green Star points. On request only.
Availability	Readily available
Durability	Recommended for interior use only
Hardness	Janka 3.3kN
Density (dry)	550kg/m ³ (at 12% moisture content)
Movement	Medium tangential 5% (shrinkage across the board width)
Lyctid Susceptibility	Not susceptible
Termite Resistance	Not resistant
Fire	BCA C1.10a Group 3 BAL 12.5 and 19 under AS3959. Ignitibility: 14 Spread of Flame Index: 7 Smoke Developed Index: 3 Critical Radiance Flux Lower and higher: >2.2 and 4.5kW/m ² Smoke Development Rate: <750 Average Extinction Area: <250
Lengths	Average length 3m
Typical Applications	Internal cladding and battens

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REFERENCES: Wood Solutions (www.woodsolutions.com.au); Australian Standards AS5604-2005; Wood in Australia by Keith R. Bootle 2002 ISBN 0 07 451047 9.; Australian Standards AS 3959-2009

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