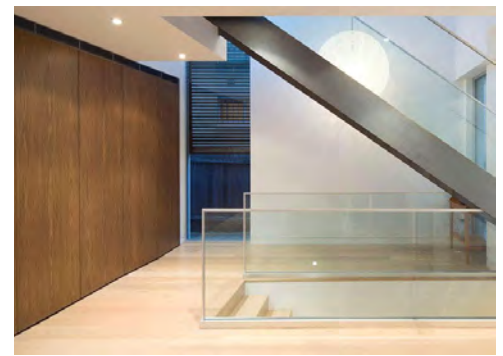
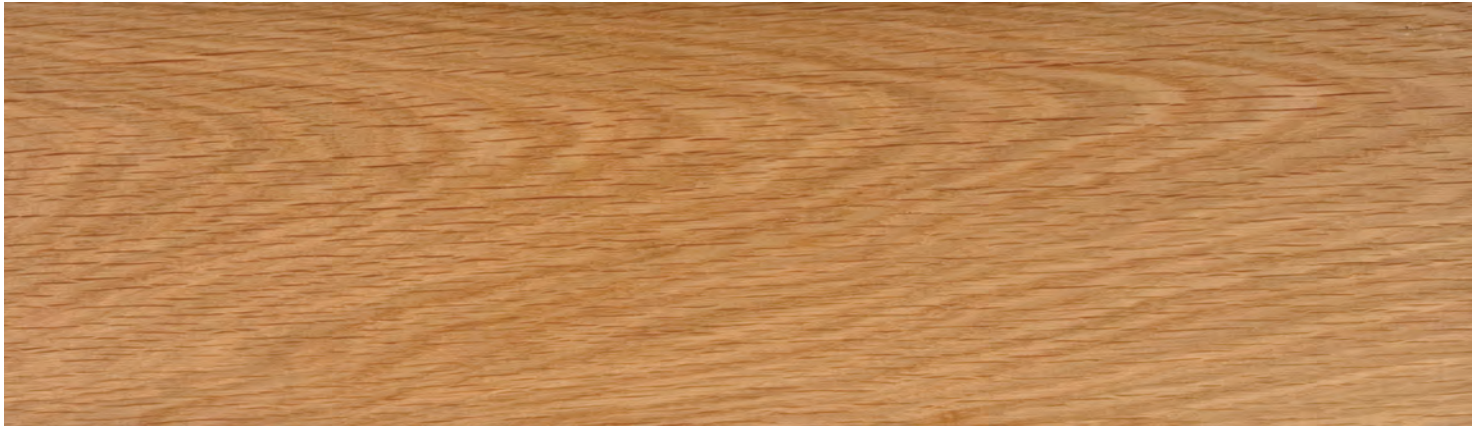


AMERICAN WHITE OAK

Quercus Alba



www.brittontimbers.com.au



Description

Similar in colour and appearance to European oak.

The sapwood of American white oak is light coloured and the heartwood is light to dark brown.

White oak is mostly straight grained with a medium to coarse texture, with longer rays than red oak. White oak therefore has more figure.

Also known as Northern White Oak, Southern White Oak.

Suitability

- ✓ Boating
- ✓ Cabinet Door
- ✗ Decking & Cladding
- ✓ Flooring & Staircase
- ✓ Furniture
- ✓ Joinery

TECHNICAL INFORMATION

Density (kg/m ³ dry)	770	Hardness (Janka) (kN)	6	Resistance to Split in Nailing	Good
Specific Gravity	0.68	Finish	Excellent	Resistance to Split in Screwing	Good
Modulus of Rupture (MPa dry)	105	Stability	Good	Gluing	Good
Modulus of Elasticity (GPa dry)	12	Durable	Yes	Growing Region	North America
Radial Shrinkage %	3	Sapwood Lyctid Susceptible	Yes	Availability	Widely
Tangential Shrinkage %	5	Machining	Excellent		

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