

# AMERICAN WHITE OAK FLOORING

## Quercus Alba

American White Oak is an attractive, pale timber with a straight grain and pronounced growth rings. It takes a variety of stains and polishes to a high standard finish, which adds to its versatility.

It is highly-prized for its hardness and glues and screws very well. It is often used in high-value cabinetry and panelling.

American White Oak flooring exhibits a modern, clean look and perfectly complements contemporary home design. It is also a favourite among architects and designers for modern commercial fit-outs.

**End-Matched Standard:** 19 x 85, 108

**End-Matched Wide:** 19 x 130, 150  
20 x 155, 175, 180, 200, 210, 220, 230  
21 x 155, 175, 180, 200, 210, 220, 230

**Overlay Standard:** 14 x 100

**Overlay Wide:** 14 x 130, 180

Britton Timbers can supply matching stair componentry and stair treads.



## TECHNICAL INFORMATION

Density (kg/m3 dry)	770	Tangential Shrinkage %	5	Machining	Excellent
Specific Gravity	0.68	Hardness (Janka) (kN)	6	Resistance to Split in Nailing	Good
Modulus of Rupture (MPa dry)	105	Finish	Excellent	Resistance to Split in Screwing	Good
Modulus of Elasticity (GPa dry)	12	Stability	Good	Gluing	Good
Radial Shrinkage %	3	Sapwood Lyctid Susceptible	Yes	Growing Region	USA
				Availability	Widely