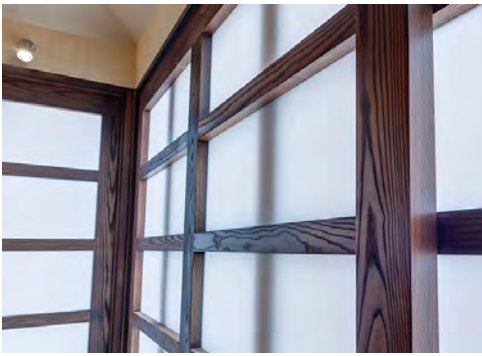


CAMBIA ASH

Franxinus Americana



www.brittontimbers.com.au



Description

The Cambia thermal modification process uses high heat to improve its dimensional stability and decay resistance.

Cambia products are more dimensionally stable and less prone to cup, warp and twist. Service life of applied finishes is extended which reduces maintenance costs.

Cambia does not contain any toxic chemicals. The carbon sequestered within Cambia gives it a rich brown colour.

Also known as Thermally Modified Ash, Torrified Ash.

Suitability

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

TECHNICAL INFORMATION

Density (kg/m ³ dry)	675	Hardness (Janka) (kN)	6	Resistance to Split in Nailing	Fair
Specific Gravity	0.6	Finish	Excellent	Resistance to Split in Screwing	Fair
Modulus of Rupture (MPa dry)	104	Stability	Excellent	Gluing	Good
Modulus of Elasticity (GPa dry)	12	Durable	Yes	Growing Region	North America
Radial Shrinkage %	4	Sapwood Lyctid Susceptible	No	Availability	Widely
Tangential Shrinkage %	7	Machining	Good		

New South Wales

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Prestons NSW 2170

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Victoria

25 Gaine Rd
Dandenong VIC 3175

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3 Brittons Rd
Smithton TAS 7330

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The mark of responsible forestry