

A.C. TIMBER SOLUTIONS

AMERICAN ASH

Wood Type	Temperate Hardwood
Latin Name	Fraxinus Americana
Family	Oleaceae
Also known as	Black Ash, Brown Ash



Applications: Interior joinery and cabinet making. All Ash species used in plywood manufacture and also selected logs sliced into decorative veneers for furniture and panelling.

Description: Grey/brown in colour. Generally straight grained and coarse and even textured.

- Weight 560 kg/m³

Properties: Timber bending properties are variable but generally very good, although not tolerant of pin knots in steam bending. The wood has good strength, elasticity, toughness, stiffness and hardness qualities allied to its relatively light weight. American Ash has excellent shock resistance.

The timber dries fairly rapidly with little degrade and small movement in service.

Durability: Ash is non-durable and perishable. The sapwood is liable to attack by powder post and the common furniture beetle; the heartwood is moderately resistant to preservative treatment; the sapwood is permeable.

Availability: American Ash is available from AC Timber standard stock in a range of thicknesses from 25.4mm – 101.6mm.