

Spotted Gum

Corymbia maculata

Spotted Gum
Timber Supply Co.

Spotted Gum is one of Australia's premium hardwood timbers. The timber has a high degree of natural durability and strength which makes it ideal for structural, exterior and interior applications. Spotted Gum is sourced from both plantations and forests.

Origin- Spotted Gum grows in the coastal districts from the New South Wales/Victorian border region to Maryborough in Queensland.



Spotted gum decking (86 x 19mm)

PROPERTIES (in accordance to the AS 5604)

Strength Group

Unseasoned	S2 (High)
Seasoned	SD2 (High)

Durability

In-Ground	Class 2 (15 – 25 years)
Above-Ground	Class 1 (40 years +)

Density

Unseasoned	1150 kg/m ³
Seasoned	990 kg/m ³

Hardness

Unseasoned	8.0Kn (Janka)
Seasoned	11Kn (Janka)

Lyctid Borer Susceptibility Susceptible

Termite Resistant Resistant

USES

- Heavy Engineering
- Piles
- Poles
- Shipbuilding
- Agricultural Machinery
- Flooring
- Decking
- Plywood
- Landscaping

GENERAL COMMENTS

Needs care in drying to reduce the risk of checking on tangential surface.

Not hard to work.

Satisfactory for steam bending if straight-grained material is selected. The unseasoned wood is somewhat corrosive to aluminium nails and screws.

The high extractives content can be a problem with phenolic-type adhesives and spotted gum seems to be a little different from most other eucalypts in that both the sapwood and heartwood are affected.