

Green Structural Karri

Hardwearing and durable, Karri is a proven performer when used in structural applications. It is capable of spanning long distances with a minimal amount of support, and over the decades has earned a reputation as a reliable construction material exhibiting exceptional strength and engineering capabilities. Karri is also known for its availability of large section sizes and long lengths.

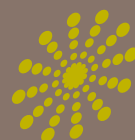
Green Structural Karri is ideal for use in bridges and wharf timbers, railway crossings and sleepers, power pole cross arms and mine timbers, as well as light construction projects such as roofing timbers and pergolas.

Green Structural Karri is graded in accordance with Australian Standard 2082-1979 to stress grades F11, F14 or F17 - strength gradings which are far superior to that of softwoods.

Offering superior strength, durability and engineering qualities, Karri hardwood is not susceptible to the European House Borer.

Technical Information

Species	Eucalyptus diversicolor
Common Name	Karri
Origin	A native of the south-west of Western Australia
Colour	Light pink to reddish brown
Workability	Relatively easy to work with, with woodworking tools
Durability class	Class 3 in ground and class 2 above ground (CSIRO)
Hardness	6kN
Density	Approximately 1200kg/m ³ Green Density
Strength Group	S3
Modulus of Rupture	73MPa
Modulus of Elasticity	14000MPa
Maximum Crushing Strength	36MPa
Sizes	Please contact your local Auswest Timbers representative for size availability.



The Sustainable Resource

Auswest Timbers is supplied with logs harvested and sourced from sustainably managed forests by the Western Australian Government's agency, the Forest Products Commission.

The Forest Products Commission has implemented an environmental management system that has been certified as complying with the requirements of the international standard AS/NZS ISO 14001 and in January 2009 achieved certification to the Australian Forestry Standard (AFS).

For more information about the AFS, please visit www.forestrystandard.org.au.

To further assure our customers that all timber supplied from grower to manufacturer is sustainably managed, Auswest Timbers achieved Chain of Custody certification in April 2009.



Contact Us

To find out more about Auswest Timbers and its products, please contact us.

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