



PRODUCT SPECIFICATION SHEET

JARRAH

Eucalyptus marginata



Description

Jarrah is a unique Australian hardwood renowned for its versatility. Its durability and strength make it an ideal timber for a range of structural and design applications.

Features

Jarrah is a high density and extremely hardwearing timber, which ranges in colours from light pinks to deep reddish browns. It has an even texture and interlocking grain which reflects light to give great lustre and depth to its appearance.

It is easy to work, readily machined with standard tools, readily glues and exhibits good fastener retention. Feature grades can exhibit prominent gum vein and some gum pockets valued in furniture. Select grade has limited availability.

Common Applications

- Furniture
- Joinery
- Mouldings
- Decking
- Flooring & Staircase
- Cladding

Technical Information

Jarrah is a high density, durable and strong Australian hardwood in light pinks to deep reddish browns. Easy to work, readily machined with standard tools, readily glues and exhibits good fastener retention.

| | | | | | |
|--|-----|--|-----------|--------------------------------|-------------------|
| Density kg/m ³ dry ⁽¹⁾ | 800 | Durability in ground ⁽¹⁾ | 15-25yrs | Resistance to Split (Nailing) | Good |
| Specific Gravity ⁽¹⁾ | 0.8 | Durability above ground ⁽¹⁾ | 15-40yrs | Resistance to Split (Screwing) | Good |
| Hardness (Janka kN) ⁽¹⁾ | 8.5 | Susceptible to Lyctid Borer | Yes | Gluing | Satisfactory |
| Modulus of Rupture Mpa dry ⁽¹⁾ | 112 | Termite Resistance | Resistant | Machining | Good |
| Modulus of Elasticity GPa dry ⁽¹⁾ | 13 | BAL Rating ⁽²⁾ | 12.5 & 19 | Finish | Good |
| Radial Shrinkage % ⁽¹⁾ | 4.5 | Bending | Good | Stability | Good |
| Tangential Shrinkage % ⁽¹⁾ | 7.4 | Sanding | Excellent | Growing Region | Western Australia |

(1) Wood Solutions (2) Approved for AS 3959 BAL29 decking (with non combustible wall cladding & enclosed subfloor)

Availability

Standard grade is readily available. Standard grade assorted random long length packs (0.9m - 5.4m) are available in various widths (75mm - 300mm) and thicknesses (25, 38 & 50mm). Select grade has limited availability.

Contact Customer Service for information & availability.

Certification



1300 650 787
sales@porta.com.au

www.porta.com.au

Every effort has been made to ensure the quality of this information yet is of a general nature. Seek professional advice for specific applications.