



PENTARCH
FORESTRY®

RED MAHOGANY

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Overview

Red Mahogany contains a mix of pale pink tones present in the sapwood and dark rich red tones visible in the heartwood. An easy to work with timber despite its hardness.



Specifications

Botanical Name

Eucalyptus Resinifera, E. Pellita

Origin of Timber

New South Wales

Density Per Standard

Unseasoned: 1200kg/m³

Seasoned: 950kg/m³

Hardness

Janka: 12

Naturally Lyctid Susceptible

Susceptible

Naturally Termite Resistant

Resistant

Durability Class

In-ground Contact: 2 (Reasonably High)

Outside Above Ground: 1 (High)

Spread-of-Flame Index

5

Smoke-Developed Index

3

Critical Radiant Flux

>2.2 and <4.5

Smoke Development Rate

<750

Fire Group Number

3

Highest BAL Rating

BAL-19

Available Products

Decking, Flooring



Responsible Wood
RW/1-31-217



PEFC™
PEFC/21-31-217

Sustainably Grown. Australian Made.

Note: Variations within a timber species are normal, therefore photographs, samples and displays can only be indicative of colour and should not be used for final selection. It is normal for natural timber products to react to changes in atmospheric and environmental conditions such as humidity and temperature.

pentarchforestry.com.au

National free call 1800 818 317

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