

# **IRONBARK DECKING**

RESIDENTIAL COMMERCIAL ARCHITECTURAL

#### Reclaimed & Sustainable 100% Australian Hardwood Timber

Manufactured from 100% Australian reclaimed and sustainable Class 1 durability hardwoods, Spotted Gum and Ironbark.

Irobark retains the aged weathered-face, it's dark brown/grey top face sawn finish is hand wire brushed and increases slip resistance.

The durability and finish of the timber allow for a low maintenance project.

Ironbark is also a beautiful, versatile product with uses for exterior privacy screens, feature fencing, as well as outdoor tables and seating for private homes or commercial settings.

## **Specs & Features**

- 100% Australian reclaimed and sustainable hardwood
- Class 1 durability
- Two sizes available: 86 x 19mm and 136 x 19mm
- Precision seasoned and milled with pencil round edges
- Aged hand wire brushed finish
- Greater slip resistance
- Fire and termite resistance
- Screening and joinery uses
- Low maintenance

• Unique finish

Get Started NOW! Call Paul Oorschot on 0417 982 071 to book a consultation and quote.

The Gold Medal Award Winning Display at the 2019 Perth Garden Festival. (Ironbark Decking & Posts)



New Ironclad Weathered Face Wall Cladding on display at Subiaco Home Base. (Country Earth Landscaping Display)



Timber Decking Supply Shed are the sole authorised distributor for Ironwood hardwood timber in Western Australia.

For more information contact Paul on 0417 982 071 or sales@tdss.com.au



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### **IRONWOOD Australia**

IRONWOOD Australia are the leading supplier and miller of reclaimed, recycled and new architectural Australian timbers, Timber Decking Supply Shed are proud to be listed as their sole authorised WA distributor.

Ironwood's focus on sustainable practices is evident from their new replanting scheme Future Forest, their mills have one on the highest recovery rates of timber (milled timber to sawdust ratio).

## Heritage

Ironwood Australia keep the history from where all our recycled timbers have originated from including factories, warehouses, wool sheds and heritage listed buildings, wharves and bridges.

Ironwood is an official recycler of timber bridges for the Roads and Maritime Services Authority. As heritage bridges are replaced with larger composite bridges the timber removed is recycled by Ironwood at our mill in Taree.

These timbers may have been in situ for over 100 years. They are extremely well seasoned and loaded with character waiting to be released by the milling processes. These timbers are class 1 durability species that often have accents such as bolt holes and surface checking.

The timber is delivered to Ironwood's mill at Taree in NSW and

then stored in a purpose built compound. From this point the timber is systematically de-treated of paint and chemical residues from the outer surfaces of the timber. Often this has only penetrated the timber 5-10mm and is removed through machines that plane off the layer. Before and after treatment samples are sent to an accredited laboratory for testing to ensure contaminates have been removed. They are then able to mill a variety of products from these timbers. In some cases the mill at Taree under its previous owner has

carbon storage and useful life into the future as we recycle these heritage timbers.

supplied timber to these bridges decades ago. This continues its



200x200 recycled Ironbark posts &

privacy screen with a corten steel detailed infill.



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sole authorised distributor for Ironwood



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#### A major advantage of using recycled hardwood timbers are the positive environmental effects, including conservation of old growth forests, increased carbon storage and lower greenhouse gas emissions.

These recycled timber products can then be re-used to create unique effects in hardwood flooring, decking, beams, joists, trusses, posts, bollards, benchtops, furniture & cladding.

Numerous (Australian) Government reports have extolled the virtues of the use of timber over other building materials as a more environment friendly choice. Recycled timbers have the added advantage that when a timber is recycled (and thus

does not get sent to land fill or naturally decay) the timber continues to be a vital store of carbon (40-50% of timber's gross weight is carbon) as its useful life is extended beyond the purpose for which it was originally intended. Ironwood specialise in recycling timbers that may have been sawn up to 100 years ago which represent a recycled product that may be in excess of 400 years old.

Old growth forests, particularly in Asia, are shrinking at an alarming rate, and thus good quality timbers sourced from old trees are becoming more and more scarce. There is the scourge of palm oil.



135mm x 19mm & 86mm x 19mm



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Wire brushed Ironbark decking