



# **DTM** Decking

The true essence of any Australian outdoor lifestyle.

### What you need to know about **DTM** Decking.

#### Traditional Ambience

DTM Decking is very much about the great outdoors, produced as the traditional Australian home-grown, high quality hardwood decking that has stood the test of time.

DTM Decking has high durability and great versatility as well as the unique natural colour and beauty that enhance Aussie decks, patios and verandahs.

#### Grades

#### Select Grade

A clean, modern appearance obtained by selecting boards showing a minimal amount of natural features whilst exposing the tones and textures that distinguish the rich colours and grain patterns of the timber. This premium grade limits other natural features in the timber.

Standard and Better Grade

A mixture of select and standard grades.

A grade which allows some of the natural features, including gum veins, insect markings, surface checks and small knots, while at the same time maintaining durability and structural performance.

#### **Utility Grade**

Embossed with nature's signature. This grade allows a high level of natural features, including gum veins, insect markings, surface checks and small knots and other natural imperfections. It will often be supplied with shorter length material.

#### Fixing

DTM Decking should be fixed and finished as per Timber Queensland installation and finishing instructions. All fixings in weather exposed conditions should be hot dipped galvanized or stainless steel nails (not zinc plated). For corrosive environments such as around pools, stainless steel nails and fixtures should be used to ensure longer life for your deck.

#### Please Note

The information supplied in this brochure has been provided as useful information to assist with decking projects, which perform well over time. At times we recommend trade people, however we cannot accept liability for their workmanship. DTM Timber is the supplier of quality decking only.

#### Fire Ratings

When building in bushfire risk areas designers and builders must take into account not only the design but the choice of material. Under AS 3959 all timber used externally on buildings in areas designated to be a fire risk must be resistant to ignition. It has now been identified that the following DTM Timber hardwood species have been tested and are deemed to satisfy the fire resistant requirements of AS 3959. The following species milled at DTM Timber are currently fire rated for construction purposes: Spotted Gum, Red Ironbark and Blackbutt.

BCA 2006 will require flooring and floor coverings to achieve specified levels of critical radiant flux (CRF) and maximum smoke development rate. All of the DTM Timber hardwood species currently milled have been tested and achieve levels of CRF and maximum smoke development rate that enables their use in specific applications for flooring and floor covering in Class 2 to 9 Buildings.

#### Finishing

There are a number of finishing options for timber decks including leaving a natural finish. Exposure to weather will eventually result in the surface colour of uncoated decking changing to a silver grey colour. To maintain colour and achieve maximum life from DTM Decking apply an appropriate sealing coat to the surface. The use of penetrating oil or stain finishes will help protect decking from weathering.

#### Maintenance

The frequency of maintenance will depend on the type of finish and how much exposure to weather your deck endures. Regular cleaning of your deck should be done by dry methods such as sweeping. Pot plants should be placed on trays to prevent overflowing. It is recommended to use specialist timber decking cleaners to remove ground in dirt.

To achieve long-term performance from your deck a regular maintenance program in regard to your selected finish coatings should be reapplied. Decking in weather-exposed conditions will require re application of the decking finish at shorter intervals. On average you should expect protection for 12 months from oils and 1-2 years from stains. For further information about maintenance, finishing and fixing details visit the Timber Queensland website at: www.timberqueensland.com.au.



### **Forest Reds**

Timeless Beauty.

Forest Reds consist of two major hardwood species, Forest Red Gum (Eucalyptus tereticornis) and Red Iron Bark (Eucalyptus crebra). Found growing along the coastal ranges of New South Wales and extending up into Queensland.

The glorious colours of forest reds range from rich reddish browns to soft salmon pinks. Texture is medium to even. Its renowned strength ensures that its beauty will last a lifetime.

Grade Select

Standard and Better

Hardness 12.0

Profile 65 x 19 | 86 x 19 | 136 x 19



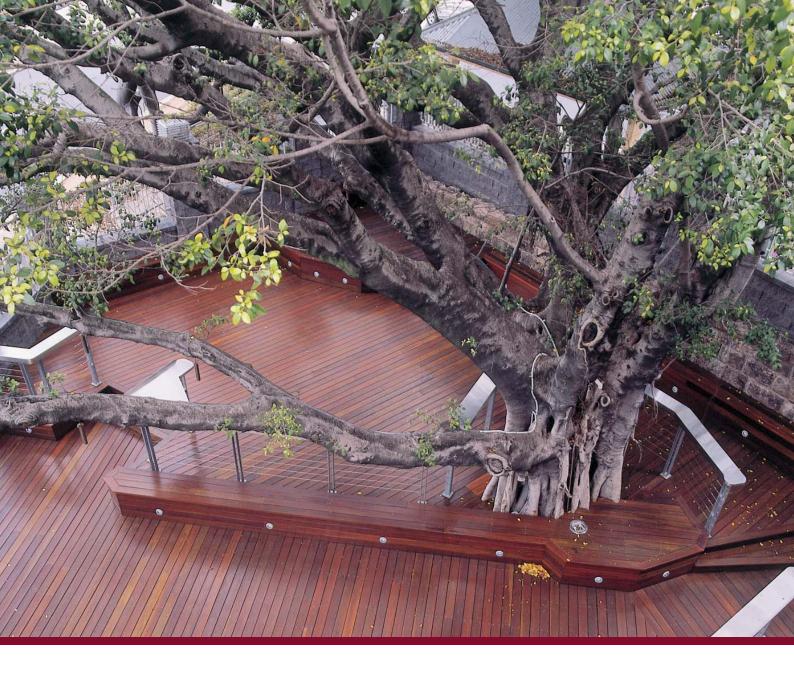


Select Grade





Standard and Better Grade



# **Spotted Gum**

Natural Charm.

Spotted Gum (Corymbia maculata) is a very common species. Found growing up the South East Coast of Australia from Maryborough in Queensland to the New South Wales Victorian border.

The glorious colours of spotted gum flooring range from very pale browns through to very dark browns, with some samples having a slightly orange tint in the lighter variations. The grain is interlocked and generally features a wavy type figure which creates quite a distinctive look.

Grade Select

Standard and Better Grade

Hardness 11.0

Profile 65 x 19 | 86 x 19 | 136 x 19

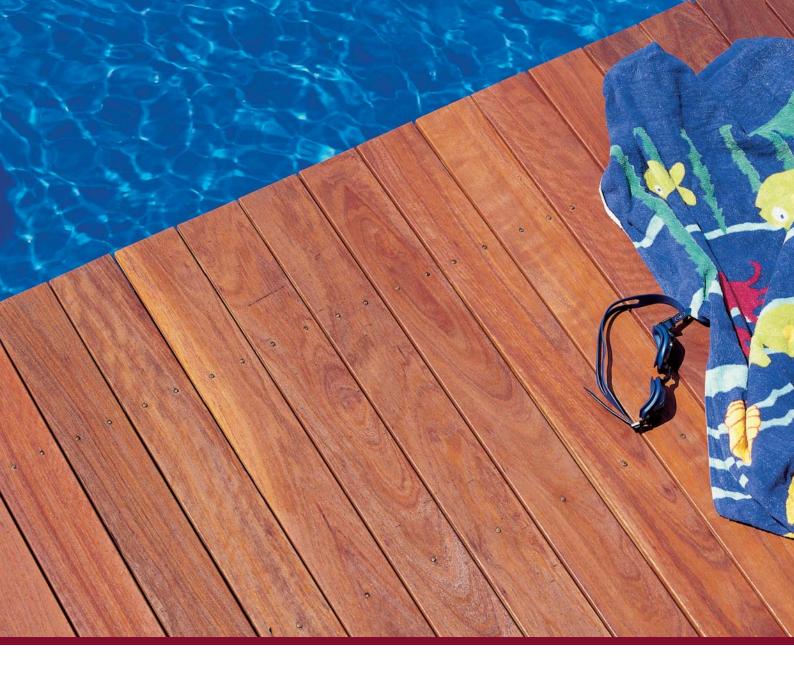
130 x 25 132 x 32



Select Grade



Standard and Better Grade



## **Ironbark**

### Unique Luxury.

Ironbark it is distributed from southern coastal New South Wales to Maryborough in Queensland.

Ironbark is a very characteristic group. The timber is very heavy, hard and compact. The fibres are seen to be compact and closely compressed. The heartwood of Ironbark ranges from light grey or light chocolate with some darker reds and browns occurring. The sapwood is slightly lighter in colour.

Grade Select

Standard and Better

Hardness 14.0

Profile 65 x 19 | 86 x 19 | 136 x 19

130 x 25 136 x 32



Select Grade



Standard and Better Grade



### Mixed Hardwoods

Distinctive Style.

Sourced from the South East Queensland region mixed hardwoods consists of an assortment of species including Spotted Gum, Forest Reds, Ironbark, White and Yellow Stringy Bark.

Mixed Hardwoods exhibit a variant range of colours, from the pale browns of spotted gum through to the vibrant reds and soft salmon pinks of forest reds and the very distinctive dark browns of ironbark. Truly this floor offers the essence of all Australian hardwoods.

Grade Select

Standard and Better

Hardness 10.5

Profile 65 x 19 | 86 x 19 | 136 x 19

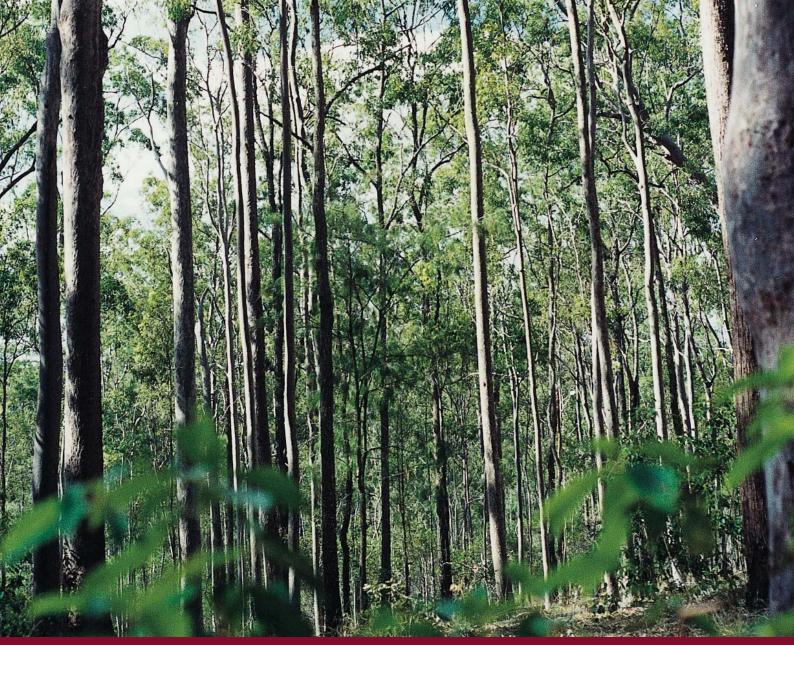
130 x 25 136 x 32







Standard and Better Grade



# Ensuring a greener future.

Certified Forest Management and Chain of Custody.

The AFS Chain of Custody certification provides a mechanism to track timber or forest products from a certified forest throughout the supply chain through to its end use by the consumer.

Having a chain-of-custody system gives purchases the highest level of confidence that the timber they are procuring originates from certified sustainably managed forests.

A world-class forestry standard, the AFS is endorsed by the world's biggest assessor of sustainable forest management, the Programme for Endorsement of Forest Certification (PEFC).

The Australian Forestry Standard Scheme is the only Australian forest certification scheme with an Australian Standard (AS4708-2007).

DTM Timber currently has chain of custody (CoC) production certification for hardwood from our sawmills. DTM Timber provides ongoing training and development of personnel to ensure accurate implementation of the CoC system.

The chain of custody certification guarantees for DTM Timber customers and end users that the products have been sourced from certified, legal and sustainably managed resources.









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