

# Spotted Gum

CORYMBIA MACULATA



QUALITY KILN DRIED TIMBER



# Spotted Gum

## Introduction

Spotted Gum is a rich individual timber, desired by Architects and Designers the world over, particularly for its striking backsawn grain structure, attractive fiddleback and vibrant colour palette.

Spotted gum is a large native hardwood that is grown in a variety of forest types along the NSW coastal strip into Queensland. The word "spotted" refers to large spot like features that form on the tree as it sheds its bark in strips.



Spotted Gum Select Grade

## Species in Detail

<b>Common Name</b>	Spotted Gum
<b>Look &amp; Features</b>	Backsawn grain, Fiddleback, Distinctive sapwood, gum veins
<b>Botanical Name</b>	Corymbia Maculata
<b>Colour</b>	Light coffee brown to dark chocolate with some reddish tinges
<b>Dry Density</b>	950kg/m <sup>3</sup>
<b>Natural Durability</b>	Class 1 (above ground)

## Species Hardness Ratings

Species hardness is measured in Janka numbers - the higher the harder the species

Tasmanian Oak	4.9
American Oak	6.0
GreenTree Rose	7.0
Flooded Gum	7.5
GreenTree Blonde	7.5
Northern Beech	8.0
Tallowwood	8.6
Bloodwood	8.8
Sydney Blue Gum	9.0
Blackbutt	9.1
Brush Box	9.5
Spotted Gum	11.0
Turpentine	12.0
Red Mahogany	12.0
Forest Red Gum	12.0
Red Ironbark	14.0
Grey Ironbark	14.0
Grey Gum	14.0
Grey Box	15.0

## Species Hardness & Product Matrix

Product	Cover Width	Install method	Plywood	Particle Board	Battens	Bearers & Joists
<b>Ultra10</b> Ultra Hardwood Flooring	86mm	Secret Nail	✓	✓		
12mm	83mm	Secret Nail	✓	✓		
<b>FOURTEEN</b> Ultra Hardwood Flooring	83mm, 130mm, 180mm	Secret Nail	✓	✓		
19mm	80mm	Secret Nail	✓	✓	✓	✓
19mm, 21mm, 23mm	130mm, 180mm, 210mm	Top Nail	✓	✓	✓	✓

## Grade Descriptions

**Select Grade:** The Features that are present in Select grade flooring are relatively small and few in number, and although they are visible the features do not dominate the appearance of the floor.

**Standard Grade (Medium Feature):** Flooring in this grade will be moderately featured. Gum veins, gum pockets, insect trails, burls and borer holes, are some of the characteristic's that will be more prevalent in Standard Grade

**Feature Grade (High Feature):** Feature grade flooring is heavily peppered with natural features particularly large gum veins.

**Rustic Grade:** A full featured floor to provide an old world charm. It may contain features that are more prominent than Feature Grade but with the structural integrity of a Feature Grade Floor.

## Environmental Credentials

Hurford Hardwood is committed to our forests, our community and our future.

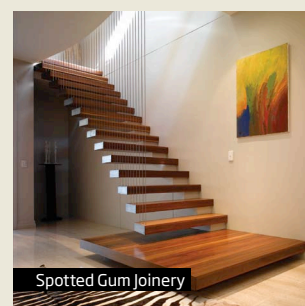
Underpinning our commitment is an ambitious hardwood reforestation project in our local surrounding area where we have purchase over 5000 hectares of land and have commenced a planting program that will see more than 25000 new plantation eucalypt saplings established each year.

Hurford Hardwood source a proportion of timber from private native forests with the balance procured from NSW State Forestry which is certified under the Australian Forestry Standards Chain of Custody. (AS4707 - 2006).

Hurford Hardwood insist that all timber produced from these forests is done so under the principles of Ecologically Sustainable Forest Management, a system developed to sustain the full range of commercial and conservation values of the natural forest diversity within ecological limits, for current and future generations.



Spotted Gum Standard Grade



Spotted Gum Joinery



Spotted Gum Standard Grade



Spotted Gum Feature Grade



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