







# Cherry Mahogany

PRODUCT FACT SHEET

## Introduction

A limited edition species that has a subtle red to blush undertone, Cherry Mahogany is a high density hardwood that shows an interesting gum vein features, which combined with its tight interlocking grain makes it a species that is sought after. Growing in the coastal regions of New South Wales, Cherry Mahogany is a large Australian hardwood that grows to around 35 metres in height.

#### Species in Detail

COMMON NAMES	Cherry Mahogany					
LOOK & FEATURES	URES Tight interlocking grain pattern with interesting veins and features					
BOTANICAL NAME	Corymbia Gummifera					
COLOUR	Subtle red through to blush					
DRY DENSITY	900kg/m³					
NATURAL DURABILITY	Class 1 (above ground)					

### **Species Hardness Ratings**

RED MAHOGANY 12.										
AMERICAN WHITE OAK GREENTREE ROSE FLOODED GUM FLOODED GUM T.5  NORTHERN BEECH ROSE TALLOWWOOD ROSE SILVERTOP STRINGYBARK SYDNEY BLUE GUM BLACKBUTT NEW ENGLAND BLACKBUTT BRUSH BOX WHITE MAHOGANY SPOTTED GUM TURPENTINE TURPENTINE RED MAHOGANY FOREST RED GUM RED IRONBARK GREY IRONBARK GREY GUM  TURPENTINE RED MAHOGANY FOREST RED GUM RED IRONBARK GREY IRONBARK GREY GUM	TASMANIAN OAK 4.9									
GREENTREE ROSE 7.0 FLOODED GUM 7.5 GREENTREE BLONDE 7.5 NORTHERN BEECH 8.0 TALLOWWOOD 8.6 CHERRY MAHOGANY 8.8 SILVERTOP STRINGYBARK 8.8 SYDNEY BLUE GUM 9.0 BLACKBUTT 9.1 NEW ENGLAND BLACKBUTT 9.2 BRUSH BOX 9.5 WHITE MAHOGANY 10.0 SPOTTED GUM 11.0 TURPENTINE 12. RED MAHOGANY 12. FOREST RED GUM RED IRONBARK GREY GUM	FRENCH OAK	6.0	)							
FLOODED GUM  GREENTREE BLONDE  7.5  NORTHERN BEECH  TALLOWWOOD  8.6  CHERRY MAHOGANY  8.8  SILVERTOP STRINGYBARK  SYDNEY BLUE GUM  9.0  BLACKBUTT  9.1  NEW ENGLAND BLACKBUTT  9.2  BRUSH BOX  9.5  WHITE MAHOGANY  10.0  TURPENTINE  12.  RED MAHOGANY  12.  FOREST RED GUM  RED IRONBARK  GREY IRONBARK  GREY GUM	AMERICAN WHITE OAK	6.0	)							
GREENTREE BLONDE  NORTHERN BEECH  TALLOWWOOD  R.6  CHERRY MAHOGANY  SILVERTOP STRINGYBARK  SYDNEY BLUE GUM  9.0  BLACKBUTT  NEW ENGLAND BLACKBUTT  BRUSH BOX  WHITE MAHOGANY  10.0  TURPENTINE  RED MAHOGANY  12.  RED MAHOGANY  12.  RED IRONBARK  GREY IRONBARK  GREY GUM	GREENTREE ROSE		7.0							
NORTHERN BEECH TALLOWWOOD 8.6 CHERRY MAHOGANY 8.8 SILVERTOP STRINGYBARK 8.8 SYDNEY BLUE GUM 9.0 BLACKBUTT 9.1 NEW ENGLAND BLACKBUTT 9.2 BRUSH BOX 9.5 WHITE MAHOGANY 10.0 TURPENTINE 12. RED MAHOGANY 12. FOREST RED GUM 12. RED IRONBARK GREY IRONBARK GREY GUM	FLOODED GUM			7.	5					
TALLOWWOOD  CHERRY MAHOGANY  8.8  SILVERTOP STRINGYBARK  8.8  SYDNEY BLUE GUM  9.0  BLACKBUTT  9.1  NEW ENGLAND BLACKBUTT  9.2  BRUSH BOX  9.5  WHITE MAHOGANY  10.0  TURPENTINE  12.  RED MAHOGANY  12.  FOREST RED GUM  RED IRONBARK  GREY IRONBARK  GREY GUM	GREENTREE BLONDE			7.	5					
CHERRY MAHOGANY  SILVERTOP STRINGYBARK  8.8  SYDNEY BLUE GUM  9.0  BLACKBUTT  9.1  NEW ENGLAND BLACKBUTT  9.2  BRUSH BOX  9.5  WHITE MAHOGANY  10.0  SPOTTED GUM  11.0  TURPENTINE  RED MAHOGANY  12.  RED IRONBARK  GREY IRONBARK  GREY GUM	NORTHERN BEECH				8.0					
SILVERTOP STRINGYBARK  SYDNEY BLUE GUM  9.0  BLACKBUTT  9.1  NEW ENGLAND BLACKBUTT  9.2  BRUSH BOX  9.5  WHITE MAHOGANY  10.0  SPOTTED GUM  11.0  TURPENTINE  RED MAHOGANY  12.  FOREST RED GUM  RED IRONBARK  GREY IRONBARK  GREY GUM	TALLOWWOOD				- 1	8.6				
SYDNEY BLUE GUM  BLACKBUTT  9.1  NEW ENGLAND BLACKBUTT  9.2  BRUSH BOX  9.5  WHITE MAHOGANY  10.0  SPOTTED GUM  11.0  TURPENTINE  RED MAHOGANY  FOREST RED GUM  RED IRONBARK  GREY IRONBARK  GREY GUM	CHERRY MAHOGANY					8.8	8			
BLACKBUTT  NEW ENGLAND BLACKBUTT  9.2  BRUSH BOX  9.5  WHITE MAHOGANY  10.0  SPOTTED GUM  11.0  TURPENTINE  RED MAHOGANY  FOREST RED GUM  RED IRONBARK  GREY IRONBARK  GREY GUM	SILVERTOP STRINGYBARK					8.8	3			
NEW ENGLAND BLACKBUTT  BRUSH BOX  9.5  WHITE MAHOGANY  10.0  SPOTTED GUM  11.0  TURPENTINE  RED MAHOGANY  12.  FOREST RED GUM  RED IRONBARK  GREY IRONBARK  GREY GUM	SYDNEY BLUE GUM					9.	0			
BRUSH BOX  WHITE MAHOGANY  SPOTTED GUM  TURPENTINE  RED MAHOGANY  FOREST RED GUM  RED IRONBARK  GREY IRONBARK  GREY GUM	BLACKBUTT					9	.1			
WHITE MAHOGANY 10.0  SPOTTED GUM 11.0  TURPENTINE 12.  RED MAHOGANY 12.  FOREST RED GUM 12.  RED IRONBARK  GREY IRONBARK  GREY GUM	NEW ENGLAND BLACKBUTT					9	9.2			
SPOTTED GUM 11.0  TURPENTINE 12.  RED MAHOGANY 12.  FOREST RED GUM 12.  RED IRONBARK  GREY IRONBARK  GREY GUM	BRUSH BOX						9.5			
TURPENTINE 12. RED MAHOGANY 12. FOREST RED GUM 12. RED IRONBARK GREY IRONBARK GREY GUM	WHITE MAHOGANY							10	.0	
RED MAHOGANY 12. FOREST RED GUM 12. RED IRONBARK GREY IRONBARK GREY GUM	SPOTTED GUM								11.0	
FOREST RED GUM 12. RED IRONBARK GREY IRONBARK GREY GUM	TURPENTINE									12.0
RED IRONBARK GREY IRONBARK GREY GUM	RED MAHOGANY									12.0
GREY IRONBARK GREY GUM	FOREST RED GUM									12.0
GREY GUM	RED IRONBARK									
	GREY IRONBARK									
GREY BOX	GREY GUM									
	GREY BOX									



**Species hardness** is measured in Janka numbers – the higher the number, the harder the species.

#### **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 characteristics 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.



#### **Product Matrix**

PRODUCT	WIDTHS	THICKNESS	PLYWOOD	PARTICLEBOARD	BATTENS	BEARERS & JOIST
Ultral0	86mm	10mm, 12mm	✓	$\checkmark$		
OVERLAY	83mm	14mm	✓	✓		
FOURTEEN SOUTH OF THE STREET	130mm, 180mm	14mm	$\checkmark$	$\checkmark$		
TRADITIONAL FLOORING	80mm, 130mm	19mm	✓	✓	✓	✓
WIDEBOARD FLOORING	180mm	21mm	✓	✓	✓	✓

Boards wider than 80mm in traditional flooring should be top nailed as per AS1684.



14.0 14.0

14.0