



# Rose Gum

#### PRODUCT FACT SHEET

#### Introduction

Rose gum is a large, fast growing hardwood timber. When grown in a favourable environment, rose gum is one of the most productive plantation eucalypts. It is a very tall forest tree, reaching 45 to 55 metres in height, with a trunk of between one and two metres in diameter. The trunk displays rough, stringy grey-brown bark at the base, with a white, powdery bark extending above.

## Rose Gum

### Species in Detail

COMMON NAMES	Rose Gum, Flooded Gum, Scrub Gum					
LOOK & FEATURES	EATURES Moderately course and predominantly straight grained					
BOTANICAL NAME	Eucalyptus Grandis					
COLOUR	Heartwood that is pink to red-brown in colour, with paler sapwood					
DRY DENSITY	750kg/m³					
NATURAL DURABILITY	Class 2 (above ground)					

#### **Species Hardness Ratings**

									,	
TASMANIAN OAK	4.9								1	numbe
FRENCH OAK		6.0								
AMERICAN WHITE OAK		6.0								
GREENTREE ROSE		7.0								
ROSE GUM			7.5							
GREENTREE BLONDE			7.5							
NORTHERN BEECH			8.	0						
TALLOWWOOD				8.	6					
CHERRY MAHOGANY				8	8.8					
SILVERTOP STRINGYBAI	RK			8	8.8					
SYDNEY BLUE GUM				1	9.0					
BLACKBUTT					9.1					
NEW ENGLAND BLACKB	UTT				9.2					
BRUSH BOX					9.5	5				
WHITE MAHOGANY						10.0	0			
SPOTTED GUM							11.0			
TURPENTINE								12.0		
RED MAHOGANY								12.0		
FOREST RED GUM								12.0		
RED IRONBARK									14	1.0
GREY IRONBARK									14	1.0
GREY GUM									14	1.0
GREY BOX										15.

**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 PROPERTY	130mm, 180mm	14mm	✓	$\checkmark$		
TRADITIONAL FLOORING	80mm, 130mm	19mm	✓	✓	✓	<b>√</b>
WIDEBOARD FLOORING	180mm	21mm	✓	✓	✓	✓

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

