



Brush Box

PRODUCT FACT SHEET

Introduction

Brush Box is a large hardwood with a squarish lower trunk that flourishes in the rich soils of the north east coast of Australia between Sydney and Cairns. With its beautiful lush chocolate colours highlighted with reddish-pinkish undertones, Brush Box is a floor that matches well with modern elegant spaces. Brush Box has an even texture with a very tight interlocking grain.

Species in Detail

COMMON NAMES	Brush Box
LOOK & FEATURES	Even texture with a very tight interlocked grain
BOTANICAL NAME	Lophostemon Confertus
COLOUR	Chocolate to reddish - pinkish brown
DRY DENSITY	950kg/m ³
NATURAL DURABILITY	Class 3 (above ground)

Species Hardness Ratings

TASMANIAN OAK	4.9
FRENCH OAK	6.0
AMERICAN WHITE OAK	6.0
GREENTREE ROSE	7.0
FLOODED GUM	7.5
GREENTREE BLONDE	7.5
NORTHERN BEECH	8.0
TALLOWOOD	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	12.0
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 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
Ultra10 <small>100% Lophostemon confertus</small>	86mm	10mm, 12mm	✓	✓		
OVERLAY	83mm	14mm	✓	✓		
FOURTEEN <small>100% Lophostemon confertus</small>	130mm, 180mm	14mm	✓	✓		
TRADITIONAL FLOORING	80mm, 130mm	19mm	✓	✓	✓	✓
WIDEBOARD FLOORING	180mm	21mm	✓	✓	✓	✓

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