

# Brush Box

LOPHOSTEMON CONFERTUS



# Brush Box

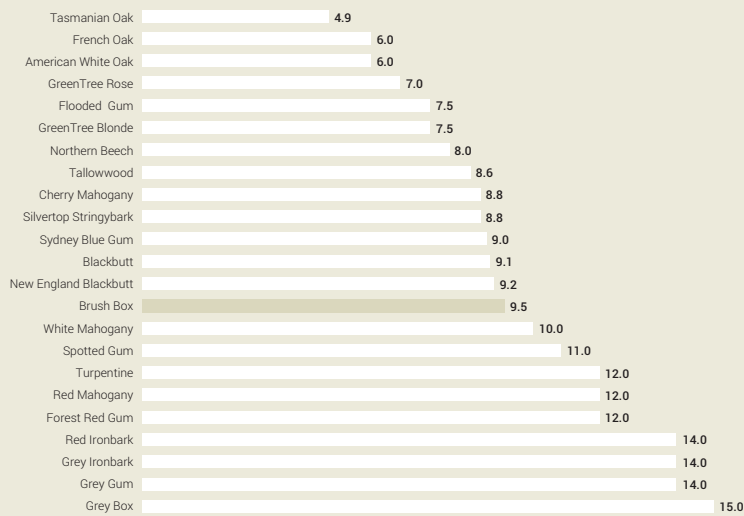
## Introduction

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 <sup>3</sup>                             |
| Natural Durability | Class 3 (above ground)                           |

**Species Hardness Ratings.** Species hardness is measured in Janka numbers - the higher the harder the species.



## Product Matrix

| Product                     | Widths       | Thickness  | Install Method                 | Plywood | Particleboard | Battens | Bearers & Joist |
|-----------------------------|--------------|------------|--------------------------------|---------|---------------|---------|-----------------|
| <b>Ultra10</b>              | 86mm         | 10mm       | Full Trowel Glue & Secret Nail | ✓       | ✓             |         |                 |
| <b>Overlay</b>              | 83mm         | 12mm, 14mm | Full Trowel Glue & Secret Nail | ✓       | ✓             |         |                 |
| <b>FOURTEEN</b>             | 130mm, 180mm | 14mm       | Full Trowel Glue & Secret Nail | ✓       | ✓             |         |                 |
| <b>Traditional Flooring</b> | 80mm, 130mm  | 19mm       | Secret Nail or Top Nail*       | ✓       | ✓             | ✓       | ✓               |
| <b>Wideboard Flooring</b>   | 180mm, 210mm | 21mm, 23mm | Top Nail                       | ✓       | ✓             | ✓       | ✓               |

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

## 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's are 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's 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 – 2021).

Hurford's 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.



**Postal Address:** PO Box 6366,  
South Lismore NSW 2480, Australia  
**Phone:** +61(2) 6621 9886  
**Fax:** +61(2) 6621 7680  
**Email:** [hardwood@hurfords.com.au](mailto:hardwood@hurfords.com.au)  
**Web:** [www.hardwood.com.au](http://www.hardwood.com.au)

