

Grey Box

EUCALYPTUS MICROCARPA, EUCALYPTUS MOLUCCANA



QUALITY KILN DRIED TIMBER

Grey Box

Introduction

Grey Box offers a palette that is best described as a combination of dark nutty honey through to soft wheat colours, and has an interesting tight cathedral grain pattern. Grey Box is an extremely hardwearing timber that makes it perfect for timber flooring in high traffic commercial and domestic situations.

Grey Box is a medium size tree that grows in the central and northern coasts of New South Wales and in Southern Queensland.

Species in Detail

Common Names	Grey Box
Look & Features	moderately coarse but even texture with an interlocked grain and very little gum vein.
Botanical Name	Eucalyptus microcarpa, Eucalyptus moluccana,
Colour	Dark honey through to soft wheat.
Dry Density	1120kg/m ³
Natural Durability	Class 1

Species Hardness Ratings

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

Tasmanian Oak	4.9
American White Oak	6.0
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	12.0
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

Product Matrix

Product	Widths	Thickness	Install Method	Plywood	Particleboard	Battens	Bearers & Joist
Ultra10	86mm	10mm	Full Trowel Glue & Secret Nail	✓	✓		
Overlay	83mm	12mm, 14mm	Full Trowel Glue & Secret Nail	✓	✓		
FOURTEEN	130mm, 180mm	14mm	Full Trowel Glue & Secret Nail	✓	✓		
Traditional Flooring	80mm, 130mm	19mm	Secret Nail or Top Nail*	✓	✓	✓	✓
Wideboard Flooring	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.

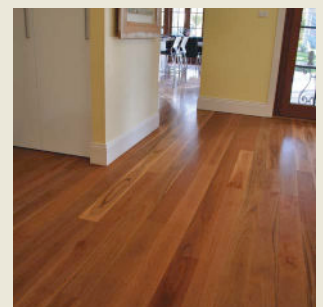
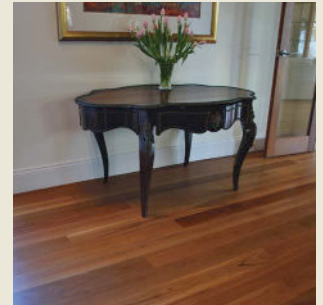
Environmental Credentials

Hurford 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.



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