



Grey Box

PRODUCT FACT SHEET

Introduction

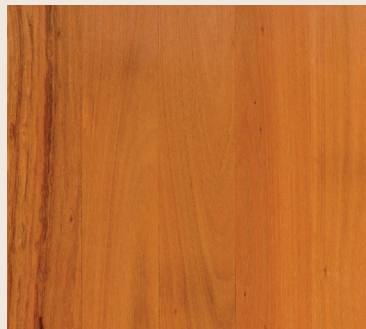
Grey Box offers a palette that is best described as a combination of dark nutty honey through to soft wheat colours and has an interesting tight cathedral grain pattern. Grey Box is an extremely hard wearing timber that makes it perfect for timber flooring in high traffic commercial and domestic situations.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

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	86mm	10mm, 12mm	✓	✓		
OVERLAY	83mm	14mm	✓	✓		
FOURTEEN	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.