

# GREY IRONBARK



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GREY IRONBARK IS THE PINNACLE OF VERSATILE AUSTRALIAN HARDWOODS.

This versatility has seen it expand into a new, limitless range of applications including cladding, flooring, decking and joinery products as well as feature posts and beams.

With a deep patina, the colour palette of the Grey Ironbark varies from a mahogany like appearance to pale and dark shades of brown and rich reds.

Suitable for high exposure applications due to its exceptional durability and incredible strength. Grey Ironbark is the top choice for exterior exposed applications.

Today Grey Ironbark is also recognised for its rich, warm colouring and stunning patina, revealing its adaptability and suitability as an internal building material.



<b>COMMON NAME</b>	Grey Ironbark
<b>LOOK &amp; FEATURES</b>	Moderately coarse & even texture, heavy, hard & compact
<b>BOTANICAL NAME</b>	Eucalyptus paniculata Eucalyptus siderophloia
<b>COLOUR</b>	Pale through to dark brown with occasional darker reds
<b>COMMON USES</b>	Cladding, flooring and decking, joinery, feature posts and beams, framework

## PROPERTIES

DENSITY (KG/M3)	
GD	1250
ADD	1100
HARDNESS KN (JANKA)	
Green	11
Dry	16.3
DURABILITY CLASS	1
STRENGTH GROUP	S1/SD1
JOINT GROUP	J1/JD1
SHRINKAGE	
Radial % (approx.)	4.5
Tangential % (approx)	7.5
STRUCTURAL GRADES	
Unseasoned	F14/F17/F22
Seasoned	F27/F34+
TOUGHNESS (NM)	
Green	High
Dry	High
EARLY FIRE HAZARD INDICES	
Ignitability	13
Spread of Flame	3
Smoke Development	3
TERMITE RESISTANT	(toAS3660) Yes
LYCTID SUSCEPTIBLE SAPWOOD	No