

timber TEK



Grey Ironbark

Grey Ironbark is the pinnacle of versatile Australian hardwoods, originally highly prized for its immense strength and natural durability.

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.

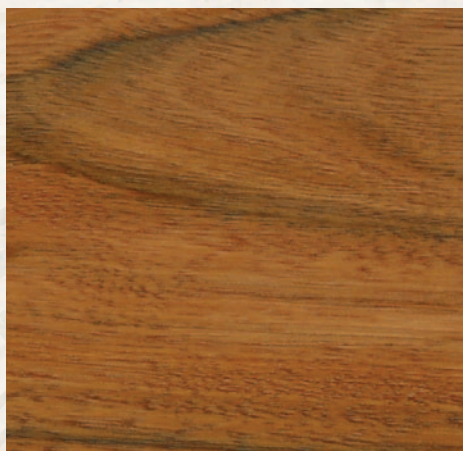
With a deep patina, the colour palette of the Grey Ironbark varies from a mahogany like appearance to dark shades of chocolate.

The heartwood ranges from pale brown to dark brown with occasional rich, red tones. And its grain is usually tight and straight.

Polishing beautifully, always ensuring a smooth finish, Grey Ironbark is a popular choice for many architects, designers and builders.

The incredible strength and durability of Grey Ironbark has resulted in it becoming the top choice for **exterior** applications over the years.

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



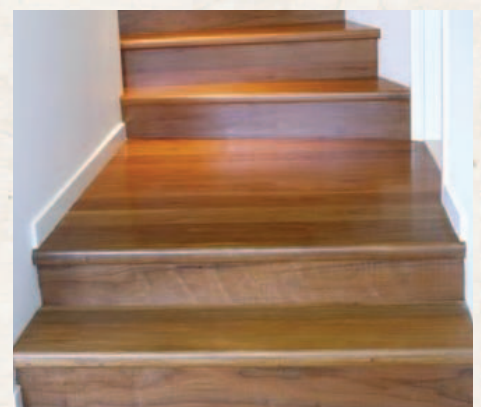
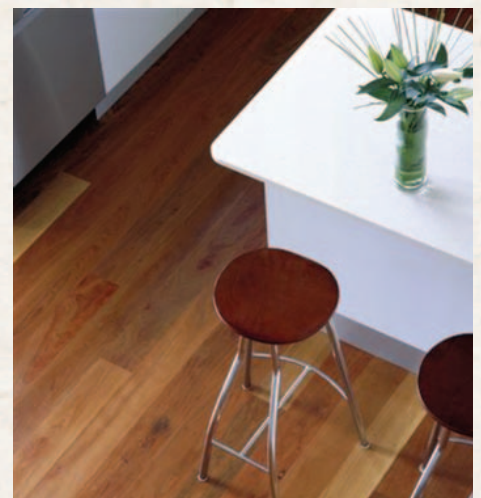
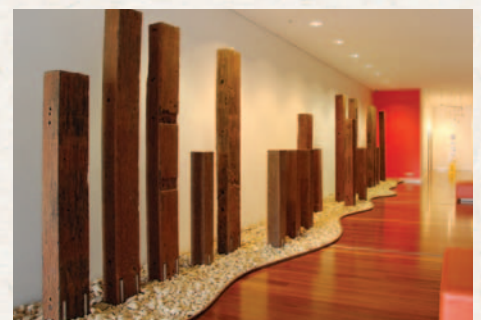
Projects featuring Kennedy's recycled Grey Ironbark

- Federation Square, Melbourne
- Portside Wharf, Brisbane
- Cockle Bay Wharf, Sydney
- Port Office Hotel, Brisbane

COMMON NAME	Grey Ironbark
Look & Features	Moderately coarse & even texture, heavy, hard & compact
Botanical Name	<i>Eucalyptus paniculata</i> , <i>Eucalyptus siderophloia</i>
Colour	Light grey or light chocolate with some darker reds and browns sometimes occurring, regional variations
Common Uses	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	Not available
Spread of Flame	Not available
Smoke Development	Not available
Termite Resistant (toAS3660)	
Yes	
Lyctid Susceptible Sapwood	
No	



Kennedy's Timbers offers a wide range of recycled Grey Ironbark. Contact us today to learn more about this striking, hardwearing timber.

Talk to the team at Kennedy's

Phone 1300 788 884

www.kennedystimbers.com.au

Kennedy's
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