## **Coastal Blackbutt**

## Species Data Sheet



Common Name/s	Coastal Blackbutt, Blackbutt, Pink Blackbutt
Botanical Name	Eucalyptus pilularis
Primary Origin	New South Wales & Southern Queensland
Colour & Figure	Heartwood – ranges from golden yellow to pale brown with occasional pink tinges
	Sapwood – is much paler in appearance
	Figure – even texture and generally straight grain
Density	Unseasoned - 1100 kg/m3
	Seasoned - 900 kg/m3
Hardness	Janka Rating - 9.1
	Relative Rating - Hard
Durability (above ground)	Class 1 - more than 40 years above ground weather exposed
Weather Exposed	Suitable
Grade Options	Standard & Better - the most common and economic grade available, includes a range of the most
	interesting and moderate naturally occurring features.
	Select Grade - a grade supplied where a cleaner appearance is of primary importance. This grade
	provides a low level of natural features which may limit the supply of some of the wider sizes.
Leaching of Tannins	Staining is likely on adjacent surfaces after exposure to the elements.
Thickness (finished dressed)	Given some of the sawmilling supply constraints Timbeck has to deal with, the chosen finished
	thickness of Dressed and Moulded products is 12, 18, 30 & 40 mm
	Thicker sections are available unseasoned.
Width (finished dressed)	Widths from 18 mm to 290 mm are normally available.
Length	Lengths are available in reasonable quantities from 0.9 m to 4.2 m
	Longer lengths from 4.5 m to 6.0 m have some supply limitations.
	Set lengths when available are supplied in 300mm increments.
Price Guide	Relative Cost - 178 Units (compared to Western Red Cedar at 100 units)
Coating (external)	Blackbutt is usually supplied raw for on-site finishing however Timbeck has the capabilities to
	factory pre-coat utilising Cutek CD50 clear oil.
	Film forming Lacquers are not recommended for weather exposed applications.
Coating (internal)	Factory pre coating can be offered in UV cured lacquer for non-hard wearing areas.
	Spray applied two pack polyurethane for hard wearing applications or oils for other applications.
Availability	Readily available with normal production lead times however large volumes of specific lengths and
	sizes requires extended lead time to ensure supply meets expectations.
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