

TIMBER DATA SHEET

BLACKBUTT (Eucalyptus pilularis)

DESCRIPTION

Blackbutt is a versatile timber and is used for structural, exterior and interior applications. The heartwood ranges from golden yellow to pale brown, although occasionally a pinkish colour may be present. Resistant to attack by lyctid borer the sapwood is usually much paler in appearance, but not always easy to distinguish. Blackbutt is also known to provide good fire resistance provided the timber thickness is cut greater than 18mm.

APPLICATIONS

- Cabinetry
- Cladding
- Flooring
- Decking
- Joinery
- Furniture
- Tops

KEY FEATURES

- Pale Blonde Tones
- Straight and Uniform Grain
- Hardwood Resilience
- Natural Bushfire Resistance (BAL-29)
- Good Workability



SPECIFICATION DATA

Density (KG/M3 Dry):	900
Stability	Good
Modulus of Rupture (MPA Dry):	144
Durability (External):	Very Durable
Modulus of Elasticity (GPA Dry):	19
Machining:	Good
Radial Shrinkage:	4%
Resistance to Split (Nailing):	Good
Targential Shrinkage:	7%
Resistance to Split (Screwing):	Good
Susceptible to Lyctid Borer:	No
Gluing:	Reasonable
Janka Hardness Rating:	9.0
Growing Region:	NSW / QLD
Sawn Thickness:	25, 38, 50mm
BAL Rating:	BAL - 29
Sawn Widths:	150, 200, 300mm
Price Range:	Medium - High
Length Range:	1.0 - 5.4m RDM
Sustainability:	Good