

# TALLOWWOOD



## TALLOWWOOD

HAS A WIDE VARIETY OF USES HOWEVER PARTICULARLY IMPRESSIVE RESULTS ARE ACHIEVED WHEN FEATURED AS INTERNAL FLOORING/ CLADDING AND/OR EXTERNAL FEATURE TIMBERS.

Other applications include decking, linings, exposed structures, poles, bridge timbers, joinery and outdoor furniture. Tallowwood heartwood is pale to yellowish-brown.

This wood has a fairly coarse texture with an interlocking grain. As the word 'tallow' suggests, the timber of this species feels greasy to the touch. Tallowwood is reasonably easy to work however gluing can be difficult due to the greasy nature of the timber. Tallowwood accepts paint, stain and polish readily and fixing with standard fixings and fasteners presents no problems.

Generally, Tallowwood is an extremely tough and durable Australian timber used widely in external applications such as decking.



<b>COMMON NAME</b>	Tallowwood
<b>LOOK &amp; FEATURES</b>	Fairly close-grained timber, free of gum vein
<b>BOTANICAL NAME</b>	Eucalyptus microcorys
<b>COLOUR</b>	Pale to yellowish-brown
<b>COMMON USES</b>	Decking, flooring, cladding, domestic structures, heavy commercial construction, posts, joinery and outdoor furniture

## PROPERTIES

DENSITY (KG/M3)	
GD	1200
ADD	1000
HARDNESS KN (JANKA)	
Green	7.6
Dry	8.6
DURABILITY CLASS	
1	
STRENGTH GROUP	
S2/SD2	
JOINT GROUP	
J1/JD2	
SHRINKAGE	
Radial % (approx.)	4.0
Tangential % (approx.)	6.0
STRUCTURAL GRADES	
Unseasoned	F11/F14/F17
Seasoned	F22/F27
TOUGHNESS (NM)	
Green	Medium
Dry	Medium
EARLY FIRE HAZARD INDICES	
Ignitability	12
Spread of Flame	5
Smoke Development	4
TERMITE RESISTANT	(to AS3660) Yes
LYCTID SUSCEPTIBLE SAPWOOD	Yes