

# OREGON



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OREGON ALSO KNOWN AS DOUGLAS FIR (PSEUDOTSUGA MENZIESII).

Milled from the vast softwood forests of north America and Canada this species was imported into Australia and used extensively in general construction. Colour ranges from yellow-brown to pale reddish brown with tight and loose knots frequently occurring. Generally straight grained with very pronounced growth rings which give this species its unique appeal.

Available as a recycled product in a wide range of sizes and frequently re-machined and used for cladding, lining and joinery applications. The re-machined timber can be used as is or given a smokey grey or lime wash finish to highlight the unique properties of this species.



## PROPERTIES

DENSITY (KG/M3)	
ADD	540
HARDNESS KN (JANKA)	
Green	2.2
Dry	3.2
DURABILITY CLASS	4
STRENGTH GROUP	S5/SD5
SHRINKAGE	
Radial % (approx.)	2.5
Tangential % (approx)	4.0
STRUCTURAL GRADES	
Unseasoned	F8/F11
Seasoned	F14
TOUGHNESS (NM)	
Green	Moderate
Dry	Moderate
EARLY FIRE HAZARD INDICES	
Ignitability	Not available
Spread of Flame	Not available
Smoke Development	Not available
TERMITE RESISTANT	No
LYCTID SUSCEPTIBLE SAPWOOD	No