

# WESTERN RED CEDAR

*Thuja Plicata*



www.brittontimbers.com.au



## Description

Heartwood variable, from pale brown to dark brown. Sapwood is yellowish white.

Texture fine but uneven due to the prominent growth rings. Grain straight. Not resinous.

*Also known as Red Cedar, American Cedar.*

## Suitability

- ✗ Boating
- ✓ Cabinet Door
- ✓ Decking & Cladding
- ✗ Flooring & Staircase
- ✗ Furniture
- ✓ Joinery

## TECHNICAL INFORMATION

Density (kg/m <sup>3</sup> dry)	380	Hardness (Janka) (kN)	2	Resistance to Split in Nailing	Good
Specific Gravity	0.38	Finish	Good	Resistance to Split in Screwing	Good
Modulus of Rupture (MPa dry)	54	Stability	Excellent	Gluing	Good
Modulus of Elasticity (GPa dry)	8	Durable	Yes	Growing Region	North America
Radial Shrinkage %	1.5	Sapwood Lyctid Susceptible	No	Availability	Widely
Tangential Shrinkage %	3	Machining	Good		

### New South Wales

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Prestons NSW 2170

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### Victoria

25 Gaine Rd  
Dandenong VIC 3175

☎ 03 8769 7111

### Queensland

29 Sodium St  
Narangba QLD 4504

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### Tasmania

3 Brittons Rd  
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