



Published on *QTimber* (<https://qtimber.daf.qld.gov.au>)

[Home](#) > [Timber Factsheet](#) >

Properties

[Download pdf](#)

Botanical name	<i>Quercus spp.</i>
Synonyms	NA
Origin	North America
Schedule	Schedule C
Hardwood	Yes
Density (kg/m³)	690-770
Durability above-ground	(4)
Durability in-ground	(4)
Hardness	F
Joint dry (JD)	JD3
Joint green (JG)	
Strength dry (SD)	(SD6)
Strength green (SG)	(S5)
Bushfire resisting	No
Lyctine susceptibility	(SL)
Termite resistance	NR
Advisory codes	

Target design life, hazard zones and conditions for use

Botanical name	<i>Quercus spp.</i>
5 years above-ground	Approved
15 years protected	Approved
15 years Above-ground:A	Approved
15 years Above-ground:B	Approved
15 years Above-ground:C	Approved
15 years Above-ground:D	H3!
15 years In-ground:A	C5
15 years In-ground:B	C5
15 years In-ground:C	C5

Botanical name	<i>Quercus spp.</i>
15 years In-ground:D	C6

Botanical name	<i>Quercus spp.</i>
50 years protected	Approved
50 years Above-ground:A	H3!
50 years Above-ground:B	H3!
50 years Above-ground:C	H3!
50 years Above-ground:D	H3!
50 years In-ground:A	H5!
50 years In-ground:B	C8
50 years In-ground:C	Not approved
50 years In-ground:D	Not approved

QTimber (<http://qtimber.daf.qld.gov.au>)
