



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

[Home](#) > [Build with timbers summary](#) > [Build with timbers summary](#) > [Build with timbers summary](#) >

[Help](#)

Location details

Lockyer Valley Regional

Above-ground:

D

In-ground:

C

Building member details

Engineered products

Environment:

Exposed

Target design life (years):

50

Properties for [belian]

[Download report](#)

Standard trade name	belian
Botanical name	<i>Eusideroxylon zwageri</i>
Synonyms	NA
Origin	Asia-Pacific
Schedule	Schedule C
Hardwood	Yes
Density (kg/m3)	1000
Durability above-ground	(1)
Durability in-ground	1
Hardness	VH
Joint dry (JD)	JD1
Joint green (JG)	
Strength dry (SD)	(SD1)
Strength green (SG)	(S7)
Bushfire resisting	No
Lyctine susceptibility	(SL)

Standard trade name	belian
Termite resistance	R
Advisory codes	

Target design life, hazard zones and conditions for use

Botanical name	<i>Eusideroxylon zwageri</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	Approved
15 years In-ground:A	Approved
15 years In-ground:B	Approved
15 years In-ground:C	Approved
15 years In-ground:D	C1

Botanical name	<i>Eusideroxylon zwageri</i>
50 years protected	Approved
50 years Above-ground:A	Approved
50 years Above-ground:B	Approved
50 years Above-ground:C	Approved
50 years Above-ground:D	Approved
50 years In-ground:A	C1
50 years In-ground:B	C8
50 years In-ground:C	C8
50 years In-ground:D	C8

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