

Location details

Townsville City

Above-ground:

D

In-ground:

C

Building member details

Bracing

Environment:

Exposed

Target design life (years):

50

Properties for [belian]

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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)

Standard trade name	belian
Bushfire resisting	No
Lyctine susceptibility	(SL)
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

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