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Location details

Toowoomba Regional

Above-ground:

C

In-ground:

C

Building member details

Step, stair stringers

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 |

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