



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

Barcoo Shire

Above-ground:

A

In-ground:

A

Building member details

Pergolas (*Posts above-ground*)

Environment:

Exposed

Target design life (years):

15

Properties for [ash, alpine]

[Download report](#)

| Standard trade name | ash, alpine | ash, alpine |
|--------------------------------|--------------------------------|--------------------------------|
| Botanical name | <i>Eucalyptus delegatensis</i> | <i>Eucalyptus delegatensis</i> |
| Synonyms | NA | NA |
| Origin | New South Wales, Victoria | Tasmania |
| Schedule | Schedule B | Schedule B |
| Hardwood | Yes | Yes |
| Density (kg/m3) | 675 | 675 |
| Durability above-ground | (3) | (3) |
| Durability in-ground | (4) | 4 |
| Hardness | F | F |
| Joint dry (JD) | JD3 | JD3 |
| Joint green (JG) | J3 | J3 |
| Strength dry (SD) | (SD4) | (SD4) |
| Strength green (SG) | (S4) | (S4) |
| Bushfire resisting | No | No |

| | | |
|-------------------------------|--------------------|--------------------|
| Standard trade name | ash, alpine | ash, alpine |
| Lyctine susceptibility | NS | (SL) |
| Termite resistance | NR | NR |
| Advisory codes | | |

Target design life, hazard zones and conditions for use

| | |
|--------------------------------|---------------------------------------|
| Botanical name | <i>Eucalyptus delegatensis</i> |
| 5 years above-ground | Approved |
| 15 years protected | Approved |
| 15 years Above-ground:A | C17 |
| 15 years Above-ground:B | C17 |
| 15 years Above-ground:C | C17 |
| 15 years Above-ground:D | C17 |
| 15 years In-ground:A | C5 |
| 15 years In-ground:B | C5 |
| 15 years In-ground:C | C5 |
| 15 years In-ground:D | C6 |

| | |
|--------------------------------|---------------------------------------|
| Botanical name | <i>Eucalyptus delegatensis</i> |
| 50 years protected | Approved |
| 50 years Above-ground:A | Approved |
| 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>)