



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

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

[Help](#)

| |
|--|
| <p>Location details</p> <p>Barcoo Shire</p> <p>Above-ground: A</p> <p>In-ground: A</p> |
| <p>Building member details</p> <p>Plates, top and bottom</p> <p>Environment: Exposed</p> <p>Target design life (years): 50</p> |

Properties for [blackbutt, New England]

[Download report](#)

| Standard trade name | blackbutt, New England | blackbutt, New England |
|--------------------------------|---|--|
| Botanical name | <i>Eucalyptus andrewsii ssp. andrewsii</i> | <i>Eucalyptus andrewsii ssp. campanulata</i> |
| Synonyms | <i>Eucalyptus campanulata</i> | <i>Eucalyptus campanulata</i> |
| Origin | Queensland-central, Queensland-south, Australia | Queensland-south, Australia |
| Schedule | Schedule B | Schedule B |
| Hardwood | Yes | Yes |
| Density (kg/m3) | 880 | 960 |
| Durability above-ground | (2) | (2) |
| Durability in-ground | (2) | (2) |
| Hardness | H | H |
| Joint dry (JD) | JD2 | JD1 |
| Joint green (JG) | J2 | J2 |
| Strength dry (SD) | (SD3) | (SD3) |

| | | |
|-------------------------------|-------------------------------|-------------------------------|
| Standard trade name | blackbutt, New England | blackbutt, New England |
| Strength green (SG) | (S2) | (S2) |
| Bushfire resisting | No | No |
| Lyctine susceptibility | (SL) | (SL) |
| Termite resistance | R | R |
| Advisory codes | A1 | A1 |

Target design life, hazard zones and conditions for use

| Botanical name | <i>Eucalyptus andrewsii ssp. andrewsii</i> | <i>Eucalyptus andrewsii ssp. campanulata</i> |
|--------------------------------|---|---|
| 5 years above-ground | Approved | Approved |
| 15 years protected | C10, C12 | C10, C12 |
| 15 years Above-ground:A | C10, C12 | C10, C12 |
| 15 years Above-ground:B | C10, C12 | C10, C12 |
| 15 years Above-ground:C | C10, C12 | C10, C12 |
| 15 years Above-ground:D | C10, C12 | C10, C12 |
| 15 years In-ground:A | Approved | Approved |
| 15 years In-ground:B | C2 | C2 |
| 15 years In-ground:C | C3 | C3 |
| 15 years In-ground:D | C4 | C4 |

| Botanical name | <i>Eucalyptus andrewsii ssp. andrewsii</i> | <i>Eucalyptus andrewsii ssp. campanulata</i> |
|--------------------------------|---|---|
| 50 years protected | C10, C12 | C10, C12 |
| 50 years Above-ground:A | C10, C12 | C10, C12 |
| 50 years Above-ground:B | C10, C12 | C10, C12 |
| 50 years Above-ground:C | C10, C12, H3! | C10, C12, H3! |
| 50 years Above-ground:D | C10, C12, H3! | C10, C12, H3! |
| 50 years In-ground:A | C3, C11 | C3, C11 |
| 50 years In-ground:B | C7, C11 | C7, C11 |
| 50 years In-ground:C | C8, C11 | C8, C11 |
| 50 years In-ground:D | C8, C11 | C8, C11 |