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Location details

Brisbane City

Above-ground:

D

In-ground:

C

Building member details

Boards (non-structural)

Environment:

Exposed

Target design life (years):

15

Properties for [gum, grey]

[Download report](#)

| Standard trade name | gum, grey | gum, grey |
|--------------------------------|--|--|
| Botanical name | <i>Eucalyptus propinqua</i> var. <i>propinqua</i> | <i>Eucalyptus punctata</i> |
| Synonyms | <i>Eucalyptus major</i> , <i>Eucalyptus propinqua</i> var. <i>major</i> | <i>Eucalyptus major</i> , <i>Eucalyptus propinqua</i> var. <i>major</i> |
| Origin | Queensland-central, Queensland-south, Australia | Queensland-south, Australia |
| Schedule | Schedule B | Schedule B |
| Hardwood | Yes | Yes |
| Density (kg/m3) | 1055 | 1055 |
| Durability above-ground | (1) | (1) |
| Durability in-ground | 1 | 1 |
| Hardness | VH | VH |
| Joint dry (JD) | JD1 | JD1 |
| Joint green (JG) | J1 | J1 |
| Strength dry (SD) | (SD2) | (SD2) |

| | | |
|-------------------------------|------------------|------------------|
| Standard trade name | gum, grey | gum, grey |
| Strength green (SG) | (S7) | (S7) |
| Bushfire resisting | No | No |
| Lyctine susceptibility | NS | NS |
| Termite resistance | R | R |
| Advisory codes | | |

Target design life, hazard zones and conditions for use

| Botanical name | <i>Eucalyptus propinqua var. propinqua</i> | <i>Eucalyptus punctata</i> |
|--------------------------------|---|-----------------------------------|
| 5 years above-ground | Approved | Approved |
| 15 years protected | Approved | Approved |
| 15 years Above-ground:A | Approved | Approved |
| 15 years Above-ground:B | Approved | Approved |
| 15 years Above-ground:C | Approved | Approved |
| 15 years Above-ground:D | Approved | Approved |
| 15 years In-ground:A | Approved | Approved |
| 15 years In-ground:B | Approved | Approved |
| 15 years In-ground:C | Approved | Approved |
| 15 years In-ground:D | C1 | C1 |

| Botanical name | <i>Eucalyptus propinqua var. propinqua</i> | <i>Eucalyptus punctata</i> |
|--------------------------------|---|-----------------------------------|
| 50 years protected | Approved | Approved |
| 50 years Above-ground:A | Approved | Approved |
| 50 years Above-ground:B | Approved | Approved |
| 50 years Above-ground:C | Approved | Approved |
| 50 years Above-ground:D | Approved | Approved |
| 50 years In-ground:A | C1 | C1 |
| 50 years In-ground:B | C7, C14 | C7, C14 |
| 50 years In-ground:C | C8 | C8 |
| 50 years In-ground:D | C8 | C8 |

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