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Location details

Palm Island Aboriginal Shire

Above-ground:

D

In-ground:

D

Building member details

Brackets

Environment:

Protected

Target design life (years):

15

Properties for [dakua]

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| | |
|--------------------------------|---------------------|
| Standard trade name | dakua |
| Botanical name | <i>Agathis spp.</i> |
| Synonyms | NA |
| Origin | Asia-Pacific |
| Schedule | Schedule C |
| Hardwood | No |
| Density (kg/m3) | 480 |
| Durability above-ground | (4) |
| Durability in-ground | (4) |
| Hardness | VS |
| Joint dry (JD) | JD4 |
| Joint green (JG) | J4 |
| Strength dry (SD) | (SD7) |
| Strength green (SG) | (S6) |
| Bushfire resisting | No |

| | |
|-------------------------------|--------------|
| Standard trade name | dakua |
| Lyctine susceptibility | NS |
| Termite resistance | NR |
| Advisory codes | A4 |

Target design life, hazard zones and conditions for use

| Botanical name | <i>Agathis spp.</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 | H3! |
| 15 years Above-ground:D | H3! |
| 15 years In-ground:A | H4! |
| 15 years In-ground:B | H4! |
| 15 years In-ground:C | H4! |
| 15 years In-ground:D | H4! |

| Botanical name | <i>Agathis spp.</i> |
|--------------------------------|----------------------------|
| 50 years protected | Approved |
| 50 years Above-ground:A | H3!, C16 |
| 50 years Above-ground:B | H3!, C16 |
| 50 years Above-ground:C | H3!, C16 |
| 50 years Above-ground:D | H3!, C16 |
| 50 years In-ground:A | H5! |
| 50 years In-ground:B | H5! |
| 50 years In-ground:C | H5! |
| 50 years In-ground:D | H5! |

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