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## Location details

Lockyer Valley Regional

### Above-ground:

[D](#)

### In-ground:

[C](#)

## Building member details

Fences, gates (*Posts*)

### Environment:

[In-ground](#)

### Target design life (years):

[15](#)

## Properties for [apitong]

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|                                |                              |
|--------------------------------|------------------------------|
| <b>Standard trade name</b>     | <b>apitong</b>               |
| <b>Botanical name</b>          | <i>Dipterocarpus spp.</i>    |
| <b>Synonyms</b>                | NA                           |
| <b>Origin</b>                  | <a href="#">Asia-Pacific</a> |
| <b>Schedule</b>                | <a href="#">Schedule C</a>   |
| <b>Hardwood</b>                | Yes                          |
| <b>Density (kg/m3)</b>         | 790                          |
| <b>Durability above-ground</b> | (3)                          |
| <b>Durability in-ground</b>    | (4)                          |
| <b>Hardness</b>                | F                            |
| <b>Joint dry (JD)</b>          | JD2                          |
| <b>Joint green (JG)</b>        | J2                           |
| <b>Strength dry (SD)</b>       | (SD3)                        |
| <b>Strength green (SG)</b>     | (S2)                         |
| <b>Bushfire resisting</b>      | No                           |

|                               |                |
|-------------------------------|----------------|
| <b>Standard trade name</b>    | <b>apitong</b> |
| <b>Lyctine susceptibility</b> | (SL)           |
| <b>Termite resistance</b>     | NR             |
| <b>Advisory codes</b>         | A2             |

## Target design life, hazard zones and conditions for use

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

| <b>Botanical name</b>          | <b><i>Dipterocarpus spp.</i></b> |
|--------------------------------|----------------------------------|
| <b>50 years protected</b>      | Approved                         |
| <b>50 years Above-ground:A</b> | Approved                         |
| <b>50 years Above-ground:B</b> | H3!                              |
| <b>50 years Above-ground:C</b> | H3!                              |
| <b>50 years Above-ground:D</b> | H3!                              |
| <b>50 years In-ground:A</b>    | H5!                              |
| <b>50 years In-ground:B</b>    | C8                               |
| <b>50 years In-ground:C</b>    | Not approved                     |
| <b>50 years In-ground:D</b>    | Not approved                     |

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