

## Location details

Torres Strait Island Regional

### Above-ground:

D

### In-ground:

D

## Building member details

Battens (*Pergola*)

### Environment:

Exposed

### Target design life (years):

15

## Properties for [belian]

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<b>Standard trade name</b>	<b>belian</b>
<b>Botanical name</b>	<i>Eusideroxylon zwageri</i>
<b>Synonyms</b>	NA
<b>Origin</b>	Asia-Pacific
<b>Schedule</b>	Schedule C
<b>Hardwood</b>	Yes
<b>Density (kg/m3)</b>	1000
<b>Durability above-ground</b>	(1)
<b>Durability in-ground</b>	1
<b>Hardness</b>	VH
<b>Joint dry (JD)</b>	JD1
<b>Joint green (JG)</b>	
<b>Strength dry (SD)</b>	(SD1)
<b>Strength green (SG)</b>	(S7)

<b>Standard trade name</b>	<b>belian</b>
<b>Bushfire resisting</b>	No
<b>Lyctine susceptibility</b>	(SL)
<b>Termite resistance</b>	R
<b>Advisory codes</b>	

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

<b>Botanical name</b>	<b><i>Eusideroxylon zwageri</i></b>
<b>5 years above-ground</b>	Approved
<b>15 years protected</b>	Approved
<b>15 years Above-ground:A</b>	Approved
<b>15 years Above-ground:B</b>	Approved
<b>15 years Above-ground:C</b>	Approved
<b>15 years Above-ground:D</b>	Approved
<b>15 years In-ground:A</b>	Approved
<b>15 years In-ground:B</b>	Approved
<b>15 years In-ground:C</b>	Approved
<b>15 years In-ground:D</b>	C1

<b>Botanical name</b>	<b><i>Eusideroxylon zwageri</i></b>
<b>50 years protected</b>	Approved
<b>50 years Above-ground:A</b>	Approved
<b>50 years Above-ground:B</b>	Approved
<b>50 years Above-ground:C</b>	Approved
<b>50 years Above-ground:D</b>	Approved
<b>50 years In-ground:A</b>	C1
<b>50 years In-ground:B</b>	C8
<b>50 years In-ground:C</b>	C8
<b>50 years In-ground:D</b>	C8

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