

## Location details

Torres Strait Island Regional

### Above-ground:

D

### In-ground:

D

## Building member details

Brackets

### Environment:

Protected

### Target design life (years):

15

## Properties for [balau (other than red balau)]

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Standard trade name	balau (other than red balau)
Botanical name	<i>Shorea spp.</i>
Synonyms	NA
Origin	Asia-Pacific
Schedule	Schedule C
Hardwood	Yes
Density (kg/m3)	900
Durability above-ground	(1)
Durability in-ground	(2)
Hardness	H
Joint dry (JD)	JD2
Joint green (JG)	J2
Strength dry (SD)	(SD3)
Strength green (SG)	(S2)

<b>Standard trade name</b>	<b>balau (other than red balau)</b>
<b>Bushfire resisting</b>	No
<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>Shorea spp.</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>	C2
<b>15 years In-ground:C</b>	C3
<b>15 years In-ground:D</b>	C4

<b>Botanical name</b>	<b><i>Shorea spp.</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>	C7
<b>50 years In-ground:C</b>	C8
<b>50 years In-ground:D</b>	C9

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