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## Location details

Barcaldine Regional

### Above-ground:

A

### In-ground:

B

## Building member details

Bracing

### Environment:

Exposed

### Target design life (years):

50

## Properties for [blackbutt]

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<b>Standard trade name</b>	<b>blackbutt</b>
<b>Botanical name</b>	<i>Eucalyptus pilularis</i>
<b>Synonyms</b>	NA
<b>Origin</b>	Queensland-south, Australia
<b>Schedule</b>	Schedule B
<b>Hardwood</b>	Yes
<b>Density (kg/m3)</b>	930
<b>Durability above-ground</b>	(1)
<b>Durability in-ground</b>	(2)
<b>Hardness</b>	H
<b>Joint dry (JD)</b>	JD2
<b>Joint green (JG)</b>	J2
<b>Strength dry (SD)</b>	(SD2)
<b>Strength green (SG)</b>	(S1)
<b>Bushfire resisting</b>	Yes

<b>Standard trade name</b>	<b>blackbutt</b>
<b>Lyctine susceptibility</b>	NS
<b>Termite resistance</b>	R
<b>Advisory codes</b>	

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

<b>Botanical name</b>	<b><i>Eucalyptus pilularis</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>Eucalyptus pilularis</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>	C3, C11
<b>50 years In-ground:B</b>	C7, C11
<b>50 years In-ground:C</b>	C8, C11
<b>50 years In-ground:D</b>	C8, C11

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