



Published on *QTimber* (<https://qtimber.daf.qld.gov.au>)

[Home](#) > [Build with timbers summary](#) > [Build with timbers summary](#) > [Build with timbers summary](#) >

[Help](#)

Location details

Palm Island Aboriginal Shire

Above-ground:

D

In-ground:

D

Building member details

Cladding

Environment:

Exposed

Target design life (years):

15

Properties for [ash, mountain]

[Download report](#)

Standard trade name	ash, mountain
Botanical name	<i>Eucalyptus regnans</i>
Synonyms	NA
Origin	Australia
Schedule	Schedule B
Hardwood	Yes
Density (kg/m3)	680
Durability above-ground	(3)
Durability in-ground	(4)
Hardness	F
Joint dry (JD)	JD3
Joint green (JG)	J3
Strength dry (SD)	(SD3)
Strength green (SG)	(S3)
Bushfire resisting	No

Standard trade name	ash, mountain
Lyctine susceptibility	(SL)
Termite resistance	NR
Advisory codes	A1, A3

Target design life, hazard zones and conditions for use

Botanical name	<i>Eucalyptus regnans</i>
5 years above-ground	Approved
15 years protected	C10, C12
15 years Above-ground:A	C17
15 years Above-ground:B	C17
15 years Above-ground:C	C17
15 years Above-ground:D	C17
15 years In-ground:A	C5
15 years In-ground:B	C5
15 years In-ground:C	C5
15 years In-ground:D	C6

Botanical name	<i>Eucalyptus regnans</i>
50 years protected	C10, C12
50 years Above-ground:A	Approved
50 years Above-ground:B	H3!
50 years Above-ground:C	H3!
50 years Above-ground:D	H3!
50 years In-ground:A	H5!
50 years In-ground:B	C8
50 years In-ground:C	Not approved
50 years In-ground:D	Not approved

QTimber (<http://qtimber.daf.qld.gov.au>)
