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Location details

Brisbane City

Above-ground:

D

In-ground:

C

Building member details

Boards (non-structural)

Environment:

Exposed

Target design life (years):

15

Properties for [fir, Douglas (North American)]

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Standard trade name	fir, Douglas (North American)
Botanical name	<i>Pseudotsuga menziesii</i>
Synonyms	NA
Origin	North America
Schedule	Schedule C
Hardwood	No
Density (kg/m3)	560
Durability above-ground	(4)
Durability in-ground	(4)
Hardness	S
Joint dry (JD)	JD4
Joint green (JG)	J4
Strength dry (SD)	(SD5)
Strength green (SG)	(S4)
Bushfire resisting	No

Standard trade name	fir, Douglas (North American)
Lyctine susceptibility	NS
Termite resistance	NR
Advisory codes	

Target design life, hazard zones and conditions for use

Botanical name	<i>Pseudotsuga menziesii</i>
5 years above-ground	Approved
15 years protected	Approved
15 years Above-ground:A	Approved
15 years Above-ground:B	Approved
15 years Above-ground:C	Approved
15 years Above-ground:D	H3!
15 years In-ground:A	H4!
15 years In-ground:B	H4!
15 years In-ground:C	H4!
15 years In-ground:D	H4!

Botanical name	<i>Pseudotsuga menziesii</i>
50 years protected	Approved
50 years Above-ground:A	H3!
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	Not approved
50 years In-ground:C	Not approved
50 years In-ground:D	Not approved

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