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<p>Location details</p> <p>Brisbane City</p> <p>Above-ground: D</p> <p>In-ground: C</p>
<p>Building member details</p> <p>Boards (non-structural)</p> <p>Environment: Exposed</p> <p>Target design life (years): 15</p>

Properties for [gum, red, forest]

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Standard trade name	gum, red, forest	gum, red, forest
Botanical name	<i>Eucalyptus blakelyi ssp. blakelyi</i>	<i>Eucalyptus tereticornis</i>
Synonyms	<i>Eucalyptus umbellata</i>	<i>Eucalyptus umbellata</i>
Origin	Queensland-south, Australia	Queensland-north, Queensland-central, Queensland-south, Australia
Schedule	Schedule B	Schedule B
Hardwood	Yes	Yes
Density (kg/m3)	1055	1010
Durability above-ground	(1)	(1)
Durability in-ground	1	1
Hardness	VH	VH
Joint dry (JD)	JD1	JD1
Joint green (JG)	J1	J1
Strength dry (SD)	(SD4)	(SD4)

Standard trade name	gum, red, forest	gum, red, forest
Strength green (SG)	(S2)	(S2)
Bushfire resisting	No	No
Lyctine susceptibility	(SL)	NS
Termite resistance	R	R
Advisory codes		

Target design life, hazard zones and conditions for use

Botanical name	<i>Eucalyptus blakelyi ssp. blakelyi</i>	<i>Eucalyptus tereticornis</i>
5 years above-ground	Approved	Approved
15 years protected	Approved	Approved
15 years Above-ground:A	Approved	Approved
15 years Above-ground:B	Approved	Approved
15 years Above-ground:C	Approved	Approved
15 years Above-ground:D	Approved	Approved
15 years In-ground:A	Approved	Approved
15 years In-ground:B	Approved	Approved
15 years In-ground:C	Approved	Approved
15 years In-ground:D	C1	C1

Botanical name	<i>Eucalyptus blakelyi ssp. blakelyi</i>	<i>Eucalyptus tereticornis</i>
50 years protected	Approved	Approved
50 years Above-ground:A	Approved	Approved
50 years Above-ground:B	Approved	Approved
50 years Above-ground:C	Approved	Approved
50 years Above-ground:D	Approved	Approved
50 years In-ground:A	C1	C1
50 years In-ground:B	C7, C14	C7, C14
50 years In-ground:C	C8	C8
50 years In-ground:D	C8	C8

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