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<p>Location details</p> <p>Palm Island Aboriginal Shire</p> <p><b>Above-ground:</b> D</p> <p><b>In-ground:</b> D</p>
<p>Building member details</p> <p>Poles, posts (<i>House/deck, in-ground</i>)</p> <p><b>Environment:</b> In-ground</p> <p><b>Target design life (years):</b> 50</p>

## Properties for [gum, red, forest]

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

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

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

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

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

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