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<p>Location details</p> <p>Palm Island Aboriginal Shire</p> <p>Above-ground: D</p> <p>In-ground: D</p>
<p>Building member details</p> <p>Bearers (e.g. un-roofed deck)</p> <p>Environment: Exposed</p> <p>Target design life (years): 50</p>

Properties for [bloodwood, red]

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Standard trade name	bloodwood, red	bloodwood, red	bloodwood, red
Botanical name	<i>Corymbia gummifera</i>	<i>Corymbia intermedia</i>	<i>Corymbia polycarpa</i>
Synonyms	<i>Eucalyptus gummifera</i> , <i>Eucalyptus corymbosa</i> , <i>Eucalyptus intermedia</i> , <i>Eucalyptus polycarpa</i>	<i>Eucalyptus gummifera</i> , <i>Eucalyptus corymbosa</i> , <i>Eucalyptus intermedia</i> , <i>Eucalyptus polycarpa</i>	<i>Eucalyptus gummifera</i> , <i>Eucalyptus corymbosa</i> , <i>Eucalyptus intermedia</i> , <i>Eucalyptus polycarpa</i>
Origin	Queensland-south, Australia	Queensland-north, Queensland-central, Queensland-south, Australia	Queensland-north, Queensland-central, Queensland-south, Australia
Schedule	Schedule B	Schedule B	Schedule B
Hardwood	Yes	Yes	Yes
Density (kg/m3)	1010	1010	1010
Durability above-ground	(1)	(1)	(1)
Durability in-ground	1	1	1
Hardness	VH	VH	VH
Joint dry (JD)	JD1	JD1	JD1
Joint green (JG)	J1	J1	J1

Standard trade name	bloodwood, red	bloodwood, red	bloodwood, red
Strength dry (SD)	(SD3)	(SD3)	(SD3)
Strength green (SG)	(S2)	(S2)	(S2)
Bushfire resisting	No	No	No
Lyctine susceptibility	(SL)	(SL)	(SL)
Termite resistance	NR	R	NR
Advisory codes	A3	A3	A3

Target design life, hazard zones and conditions for use

Botanical name	<i>Corymbia gummifera</i>	<i>Corymbia intermedia</i>	<i>Corymbia polycarpa</i>
5 years above-ground	Approved	Approved	Approved
15 years protected	Approved	Approved	Approved
15 years Above-ground:A	Approved	Approved	Approved
15 years Above-ground:B	Approved	Approved	Approved
15 years Above-ground:C	Approved	Approved	Approved
15 years Above-ground:D	Approved	Approved	Approved
15 years In-ground:A	Approved	Approved	Approved
15 years In-ground:B	Approved	Approved	Approved
15 years In-ground:C	Approved	Approved	Approved
15 years In-ground:D	C1	C1	C1

Botanical name	<i>Corymbia gummifera</i>	<i>Corymbia intermedia</i>	<i>Corymbia polycarpa</i>
50 years protected	Approved	Approved	Approved
50 years Above-ground:A	Approved	Approved	Approved
50 years Above-ground:B	Approved	Approved	Approved
50 years Above-ground:C	Approved	Approved	Approved
50 years Above-ground:D	Approved	Approved	Approved
50 years In-ground:A	C1	C1	C1
50 years In-ground:B	C7, C14	C7, C14	C7, C14
50 years In-ground:C	C8	C8	C8
50 years In-ground:D	C8	C8	C8