

Scientific name	Common name	Uses	Height x width	Fire resistance	Climate	Habitat	Soil	Comments
Acacia ?	Prickly Acacia							
Acacia ?	Green Wattle							
Acacia baileyana	Cootamundra Wattle		3-10m	fr		creek flats to hilly country	granite, porphyry, slate and sedimentary rock	invasive (seeds)
Acacia boormanii	Snowy River Wattle		1-4m			sclerophyll woodland and forest, often in gullies and along streams		
Acacia dealbata	Silver Wattle	e, u, w	2-7m	fr	dt ft wt	watercourses	tolerates poor soil, acid soil	recolonises disturbed sites (suckers, seeds)
Acacia deanei	Dean's Wattle, Green Wattle		1.5-7m	fr		sclerophyll	various	
Acacia decora	Western Silver Wattle	u	1-4m			dry rocky outcrops	red loams	
Acacia doratoxylon	Currawang		3-8m			rocky ridges		
Acacia genistifolia	Spreading Wattle	u	1-2m			dry	dry, shallow, acid, skeletal soils	
Acacia implexa	Hickory/ Lightwood	u, r, e, w	5-15m	fr			sandy, shallow, dry, acid, skeletal soils	
Acacia lanigera	Woolly Wattle	u	1-2m			dry, rocky slopes	shallow soil, quartz	

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Acacia melanoxylon	Blackwood wattle	fw, t, u	6-30m	fr			prefers moist, fairly rich & deeper soils, tolerates temporary waterlogging	long lived
Acacia pravissima	Wedge-leaf or Ovens Wattle	e, r, w	3-8m		wt	damp sites, near watercourses		
Acacia rubida	Red stem wattle, Red leaf wattle	u, e, w	2-10m			steep well drained banks, dry sclerophyll forest and woodland, on elevated rocky sites	dry, alluvial soils	superb parrots eat seeds. can be invasive on roadside verges
Acacia ulicifolia (juniperina)	Prickly Moses	h	3m		ft	sunny, reasonably well drained positions	tolerates most soils	
Acacia verniciflua	Varnish Wattle	u	1-4m				sandy, shallow, rocky soils	
Allocasuarina verticillata	Drooping She-Oak		4-10m			grassy woodland, dry ridges		

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Brachychiton populneus	Kurrajong	f, sh, w	6-20m x 4-6m	fr	dt fs	rocky exposed ridges, slopes	well drained soils, very sandy or well-drained clay soils, tolerates moderate lime	Usually frost resistant. Crops can be grown right up to the trunk. Water well when young. Drain clogger.
Callistemon sieberi	River Bottlebrush	r, e	2-7m		wt	watercourses	wet sand or rocky soils	
Callitris endlicheri	Black Cypress Pine	w, fw, sh	to 15m		dt ft	stony hills and ridges	very sandy, well drained soils	Smog tolerant. Timber not resistant to termites.
Casuarina cunninghamiana	River She-Oak	e, w, f, fw, sh	12-20m x 7m	fr	dt ft wt	watercourses, boggy conditions, wet winter and dry summer	loamy, alluvial soils, very sandy or well drained clay soils, tolerates moderate lime	tolerates frost once established. Binds soil. Nitrogen fixing. Smog tolerant. Drain clogger. Suckers
Casuarina verticulata	Weeping Casuarina					slopes		black cockatoo
Dodonaea viscosa	Giant Hop Bush	e, u, f	1-6m		dt ft	rocky outcrops	clay, sandy soils	

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<i>Eucalyptus albens</i>	White Box	fw, t, fencing, honey	25m			dry open forests or woodland, steep dry slopes		
<i>Eucalyptus blakeleyi</i>	Blakeley's red gum	u, t, fencing, honey	10-24m		dt	dry, undulating terrane or granitic sites	compact loam	very susceptible to insect damage
<i>Eucalyptus bridgesiana</i>	Apple Box	u, sh	8-25m			lower slopes and drainage lines	moist, well drained, deeper soils	
<i>Eucalyptus camaldulensis</i>	River Red Gum	t, fw, r, sh, resists decay and termites, honey	10-35m x 10-30m		dt ft wt	Boggy conditions, wet winter and dry summer, watercourses. Plant well back from eroding or collapsing banks.	moist, deep clay soils, very sandy soils, tolerates heavy lime, some forms tolerate salt	Branch dropper. Drain clogger.
<i>Eucalyptus cinerea</i>	Argyle Apple		to 15m			grassy or sclerophyll woodland	shallow relatively infertile soils	
<i>Eucalyptus dives</i>	Broad Leaf Peppermint	r, sh, Eucalyptus oil	8-25m		dt	dry hills	poor, shallow, rocky soils	

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<i>Eucalyptus goniocalyx</i>	Long Leaf Box, Bundy, Olive leaf box		to 15m			open grassy or sclerophyll woodland on dry shallow soils on sloping sites	dry shallow soils	
<i>Eucalyptus macrorhyncha</i>	Red Stringy Bark	t, fw	12-35m			dry well drained slopes	acid, skeletal, poor, stony soils	
<i>Eucalyptus mannifera</i>	Brittle Gum	sh	8-20m		ft		acid, skeletal, poor, stony soils, clay soils	wood brittle and not durable. Coppices well. Quick grower. Branch dropper.
<i>Eucalyptus melliodori</i>	Yellow box	w, sh, f, u, t, fw, honey, fencing	9-30m x 12m		dt ft wt		well drained clay soils, tolerates salt.	deep and spreading root system. Coppices well.
<i>Eucalyptus pauciflora</i>	Snow Gum	r, w, fw, fencing	to 20m		ft	cold open sites, frost hollows, high altitudes	wide range of soils, shallow or moist well drained soils. Subsistence fodder.	
<i>Eucalyptus polyanthemus</i>	Red Box					mid slopes	stony soils	

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Eucalyptus rossii	Scribbly Gum	sh, fw	10-20m x 8-12m		dt ft wt	wet winter and dry summer	poor, acid skeletal, shallow, dry soils, light or clay soils, well drained sandy soils	branch dropper.
Eucalyptus rubida	Candlebark	w, sh, fw	12-30m x 10-15m		ft wt	exposed sites, cold areas, moist conditions	dry shallow soils, well drained clay soils	branch dropper. Quick grower.
Eucalyptus sideroxylon	Mugga, Red Ironbark	w, sh, fw, t, fencing	15-30m x 7m		dt ft		sandy or clay soils, tolerates salt and moderate lime, poor or shallow soils	Drain clogger.
Grevillea robusta	Silky Oak	w, sh, t	10-20m x 6-10m		ft		sandy or clay soils, tolerates moderate lime.	Quick grower. Young trees may be frost tender. Smog tolerant. Drain clogger. May be deciduous in cold climate.

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Hakea salicifolia	Willow Leaf Hakea	h, w, sh	3-6m x 2-4m	fr	dt ft wt	boggy conditions, wet winter and dry summer	sandy or clay soils, tolerates moderate lime.	Drain clogger. Smog tolerant.
Indigofera Australis	Austral Indigo	u, dye	0.5-2m			woodland and eucalypt forest, hills	poor shallow soils	
Leptospermum juniperinum	Prickly Tea Tree	u, e	1-4m			swamp, heath and sedgeland, sandstone escarpments	sandy peat	

KEY TO ABBREVIATIONS

Climate

ft	tolerates frost & cold
fs	frost sensitive
wt	tolerates waterlogging
dt	tolerates drought & heat
ds	drought & heat sensitive

Fire resistance

fr	fire retardant or resistant
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Uses

r	riparian revegetation
w	windbreak
e	erosion (stream bank and toe stabilisation)
bi	attracts beneficial insects
sb	shelter belt

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u	understorey							
f	fodder							
sh	shade							
h	hedge							
fw	firewood							
t	timber							
fencing	fencing							