

Recommended Species

The following species are a recommended guide. Care should be taken when selecting plants for the development. The skills of a professional horticulturalist, landscaper or landscape architect can prove invaluable when designing a landscape. The successful growth of plants depends on many factors including the quality of the stock, planting preparation and technique at installation and importantly ongoing maintenance.

Preference is given to planting indigenous species of local provenance. Native and indigenous plants not only enhance visual consistency across the landscape, they also express local landscape character, provide better habitat for local fauna and are often more suited to an area's climate and geology. The focus on native and local species does not preclude exotic species but the use of such plants must take into account the relationship to existing stands of remnant vegetation, some exotic species are listed for greater horticultural variety and amenity. Local nurseries are a source of advice on species selection and plant availability in this area.

INDIGENOUS SHRUBS HEDGES AND CLIMBERS

Botanical Name	Common Name	Maintained Height (m)	H-Hedging S-Shrub C-Climber
Aristotelia fruticosa	<i>Mountain Wineberry</i>	1	H
Aristotelia x fruserrata	<i>Hybrid Wineberry</i>	2	H
Carmichaelia kirkii	<i>climbing broom, Kirk's broom</i>	1.5	C
Carmichaelia petriei	<i>Desert Broom</i>	1	S
Carpodetus serratus	<i>Marbleleaf, Putaputaweta</i>	3	H
Clematus marata	<i>Shrubland Clematis</i>	1	C
Coprosma cheesemanii	<i>Cheeseman's coprosma</i>	1	S
Coprosma crassifolia	<i>Thick-leaved Coprosma</i>	1	H
Coprosma dumosa		1	S
Coprosma intertexta	<i>Intertwined Coprosma</i>	1.5	H
Coprosma linariifolia	<i>mikimiki, yellow wood</i>	3	H
Coprosma propinqua var propinqua	<i>mingimingi</i>	2	H
Coprosma rigida		1.5	S
Coprosma virescens	<i>Orange Coprosma</i>	2	H
Corokia cotoneaster	<i>Korokio, Wire netting bush</i>	1	H
Fuscopora cliffortoides	<i>Tawhai, Mountain Beech</i>	2	H
Griselinia littoralis	<i>Broadleaf</i>	2	H
Halocarpus bidwillii	<i>Bog Pine</i>	1	S
Helichrysum intermedium		0.5	S
Helichrysum lanceolatum		1	H
Kunzea robusta	<i>Manuoea, Titira, Atitira, Kanuka</i>	2	H
Melicope simplex	<i>Poataniwha</i>	1	H
Melicytus alpinus	<i>Porcupine shrub</i>	0.5	S
Melicytus flexuosus	<i>Leafless Mahoe</i>	2	H
Muehlenbeckia complexa	<i>Pohuehue</i>	1	C
Muehlenbeckia ephedroides	<i>Leafless pohuehue,</i>	1	C
Myrsine divaricata	<i>Weeping matipo, weeping mapou</i>	2	S
Olearia cymbifolia		1	S
Olearia fimbriata		2	H
Olearia lineata		2	H
Olearia odorata	<i>Scented tree daisy</i>	2	H
Olearia. fragrantissima	<i>Fragrant tree daisy</i>	2	H
Ozothamnus vauvilliersii	<i>Mountain tauhinu</i>	1	H
Pittosporum tenuifolium	<i>Kohuhu</i>	2	H
Podocarpus laetus	<i>Hall's tōtara</i>	2	H

Teucrium parvifolium		1	S
Veronica cupressoides	<i>Cypress hebe</i>	1	H
Veronica salicifolia	<i>koromiko</i>	1.5	H
Veronica subalpina	<i>Hebe</i>	1	S

EXOTIC SHRUBS HEDGES AND CLIMBERS

Botanical Name	Common Name	Maintained Height (m)	H-Hedging S-Shrub C-Climber
Carpinus betulus	Common Hornbeam	1	H
Corylus avellana	Common or European Hazel	1.5	H
Crataegus phaenopyrum	Washington Hawthorn	1	H
Escallonia x exoniensis	Escallonia	1	H
Lavendula spp	Lavender	1	H
Prunus lusitanica	Portuguese laurel	1	H
Quercus ilex	Holm Oak	2	H
Ribes spp.	Currants	1.5	H
Rosmarinus officinalis	Rosemary	1	H
Teucrium fruticans	Silver Germander	1	H
Viburnum tinus	Laurustinus	1.5	H

INDIGENOUS GRASSES SEDGES AND FLAXES

Botanical Name		Height (m)	
Anthosachne falcis	Sickle-leaved wheatgrass	0.5	
Austroderia richardii	South Island Toetoe	1.5	
Carex albula	White sedge	0.3	
Carex buechananii	Buchanans sedge	0.5	
Carex comans	Hair sedge	0.5	
Carex flagellifera	Glen Murray tussock, Trip Me Up	0.3	
Carex uncinata (uncinia rubra)	Hook sedge, kamu, matau-a-maui	0.3	
Chionochloa conspicua subsp. conspicua	Hunangamoho, broad-leaved bush tussock	1.5	
Chionochloa rigida subsp. rigida	Narrow-leaved snow tussock	1	
Dichelachne crinita	Long-hair plume grass	0.5	
Festuca matthewsii subsp. matthewsii	Matthews Fescue, blue Fescue	0.5	
Festuca novae-zelandiae	Fescue tussock, hard tussock	0.5	
Phormium cookianum subsp. cookianum	Mountain flax, wharariki	1	
Phormium tenax	flax, harakeke, korari	1.5	
Poa cita	Silver tussock	0.5	
Poa colensoi	Blue tussock	0.5	
Rytidosperma setifolium	Bristle tussock, mountain danthonia	0.5	

INDIGENOUS STRUCTURE TREES

Botanical Name	Common Name	Maintained Height (m)	Growth Rate f= Fast m=Moderate s=Slow
<i>Sophora microphylla</i>	Kowhai	8	S
<i>Pseudopanax crassifolius</i>	Lancewood	5	M
<i>Pseudopanax ferox</i>	Fierce Lancewood	5	M
<i>Carpodetus serratus</i>	Marbleleaf	5	M
<i>Hoheria lyallii</i>	Mountain Lacebark	5	F
<i>Plagianthus regius</i> subsp. <i>regius</i>	Manatu/Ribbonwood Lowland Ribbonwood	10	F
<i>Olearia lineata</i>	Needle Leaved Tree Daisy	8	F
<i>Cordyline australis</i>	Cabbage Tree	6	F
<i>Olearia hectorii</i>	Hectors Tree Daisy	8	F
<i>Kunzea robusta</i>	Kanuka	8	F
<i>Podocarpus laetus</i>	Hall's Totara, Thin-Barked Totara, Totara-Kiri-Kotukutuku	5	S
<i>Olearia fimbriata</i>		8	M
<i>Fuscopora cliffortoides</i>	Mountain Beech	12	F

EXOTIC STRUCTURE TREES

Botanical Name	Common Name		Growth Rate f= Fast m=Moderate s=Slow
<i>Acer campestre</i>	Field Maple	8	F
<i>Acer negundo</i>	Box Elder	8	F
<i>Acer griseum</i>	Paperbark Maple	8	F
<i>Acer palmatum</i>	Japanese Maple	6	F
<i>Nyssa sylvatica</i>	Tupelo	6	M
<i>Viburnum plicatum</i>	Japanese snowball	6	M
<i>Malus</i> (old varieties)	Crab Apple	8	M
<i>Pyrus calleryana</i>	Ornamental Pear	10	F
<i>Sorbus aria</i> 'Lutescens'	White Beam	7	M
<i>Sorbus aucuparia</i>	Mountain Ash, Rowan	8	F
<i>Prunus</i> spp	Plum, Peach, Apricot	6	M

Malus domestica	Apple	6	M
Sorbus hupehensis	Hubei rowan	6	F
Amalanchier canadensis	Shadbush Serviceberry,	5	M
Cydonia oblonga	Quince	5	M
Cornus kousa	Kousa dogwood	5	M
Cornus 'Eddies White Wonder'	Dogwood	4	M
Morus alba	Mulberry	6	F