

ACT

2019 RESOURCE BOOKLET

www.ozbreed.com.au

Plant varieties selected for...

Compact Size Disease Resistance Lower Maintenance

...and more

No Fuss, Functional, Reliable

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No Fuss: plants that are easy to care for.

Functional: the right plants for the right situation. Whether its green roofs, green walls, rain gardens, roadsides or more, you will find the right functional plant for your situation.

Reliable: plants and turf that are tested and proven to work in your region.

For further technical support and information please visit ozbreed.com.au where you will find licensed growers and articles on all products.

A Guide to Our Logos



Drought Tolerant: When planted in normal gardening conditions these plants generally require no or little irrigation for most populated areas of Australia. Plants will require watering up to 8 to 12 weeks until established. They are often used on roadside plantings, where they receive

almost no maintenance and no irrigation. In extra dry environments, very sandy soils and in severe drought occasional top up watering may be required in the warmer months and will provide more beautiful plants.

Cold Hardy: Will tolerate cold and frost. Check with your local grower if you are in a severely frost affected area to see if the plant is suitable.

Highly Recommended for Mass Plantings: These plants are recommended for mass plantings as they may help reduce weeds, are low maintenance and can generally be used in tough landscapes such as roadsides.

IMPORTANT NOTES

GROWER KNOWLEDGE: This is a general catalogue for the region. For local information on which plants work in your area contact your local grower (see our website). Local grower knowledge is vital, and this catalogue is no substitute.

HEIGHTS: Heights in this catalogue are for general gardening conditions. In well maintained gardens, some plants will get taller.

PLANT NAMES: In this brochure, the genus species and cultivar name are listed like this example: *Lomandra longifolia* 'LM300'. LM300 is the PBR and cultivar name. The brand name or trade name for this plant is TANIKA®, and should not be confused with the true cultivar name. The cultivar or true plant name will always immediately follow the species name enclosed in quotation marks.

POT SIZES: In general, most growers have our plants available in tubes and above. Our Advanced Trees range is available in 175mm/5L pots and above only. All other ranges are supplied in tubes and above. DISCLAIMER: This book is copyright. Apart from any fair dealing for the purpose of private study, research, criticism or review as permitted under the Copyright Act, no part may be reproduced by any process without written permission. Enquiries should be addressed to publishers, Ozbreed Pty. Ltd. Ozbreed believes all the information supplied in this book to be correct at the time of printing. They are not, however, in a position to make a guarantee to this effect and accepts no liability in the event of any information proving innacurate or photo colours being incorrect or cannot be held responsible for plants dying for any reason. Plants are living things and no matter how careful they are used, they sometimes die. Use these plants understanding that no compensation can be claimed from Ozbreed for any loss.







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Plants are Continuously Being Substituted

Substitution of plants can ruin your design. Plants that are of a totally different size, shape or texture are often substituted. Worse still, they are sometimes substituted with plants that will not perform in that situation, or even completely different species.

Why Do They Substitute?

Usually contractors substitute to save a few percent on price, which helps their profit, or allows them to win the bid. Sometimes it is the supplier selling the wrong plant.

Lomandra confertifolia: A Bad Substitute

Sometimes, *Lomandra confertifolia* types are substituted for *Lomandra hystrix* and longifolia varities even though they generally don't survive in tough landscape conditions. *Lomandra confertifolia* occurs naturally only in dry shade and does not perform well in full sun. In comparison to other Lomandra types, *Lomandra confertifolia* are weaker, smaller and unable to survive in wet feet.

Our Lomandra longifolia and hystrix varities including Tanika®, Katrinus Deluxe(b, Nyalla® and Katie Belles[™] have been proven to work in tough, low maintenance conditions for years, often staying evergreen when other varieties are browning off.



How Can You Protect Your Design From Substitution?

Ask for a certificate of authenticity in the contract or in the quality assurance documents (see below).

The contractor at the time of purchase must obtain from the supplier a certificate of authenticity that the plants supplied are authentic and true to type. The plants on the certificate must be the same as the ones in the specification.

OR

The contractor at the time of purchase must obtain from the supplier a certificate of authenticity that the plants marked with an * in the schedule are authentic and true to type. The plants on the certificate must be the same as the ones in the specification.





Evergreen Baby™ Lomandra (left) after two and a half years has no loss to root rot, while Lomandra confertifolia (right) has been devastated.





QUICK PLANT SELECTION GUIDE

Makes comparing and selecting plants from Ozbreed easier. Each plant has basic information such as its size, uses and position.

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Height

Plants are arranged by height from smallest to tallest by foliage height, and from left to right across each spread.

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More Information

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Please see the Ozbreed website for more detailed information on each plant, including tolerances and suitable regions.

Density Per m2

For dense plant growth, far less gaps and quicker weed control, use the higher rate listed. For the form of the plant to be enhanced, or if you are happy to wait a little longer for weed control, use the lower rate listed. For full specimen planting with larger gaps, a lower density should be used based on your own preference e.g. The recommended rate for Tanika® Lomandra is 3-6/m², you may go as low as 1/m² but there will be no weed control. Some plants control weeds better than others, so consider this if planting for weed control.

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Density Per LM

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Linear metre spacing is for hedging or edging plants. As above use the higher rate listed for a denser hedge or edging.

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Range Colour Guide

STRAPPY LEAF PLANTS

NATIVE SHRUBS AND GROUND COVERS

HARDY EXOTIC PLANTS

ADVANCED TREES

VELVET KANGAROO PAWS

ENCORE AZALEAS

EMPORIUM RANGE OF PLANTS

	and a second		
Yareena Myoporum par	м rvifolium 'PARV01' (b	Aussie R Carpobrotus g	ambler™ laucescens 'CAR10' ()
Description	Crisp, clean, longer lived Myoporum; masses of white flowers	Description	Native spreading Carpobrotus ground cover with large flowers
Size	10cm h x 1m w	Size	20cm h x 2m w
Uses	Excellent ground cover, good for coastal	Uses	Ground cover for coastal and inland plantings
	positions	Position	Full sun to light shade
Position	Full sun to part shade	Soil Type	Most soil types
Soil Type	Sandy to heavy clay soils	Density	1–2 plants per m ²
Density	1–2 plants per m ²		



55cm

80cm

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Aranda [™] iianella caerulea 'DC150' (b		Gold Cluster™ Grevillea juniperina 'H22' (b		
escription	Compact, cane-less, dwarf Dianella	Description	Low growing ground cover Grevillea	
Size	30cm h x 35cm w	Size	30cm h x 80cm–1m w	
Uses	Tidy border plant, mass plantings	Uses	Ground cover, specimen plantings	
Position	Full sun to shade	Position	Full sun to part shade	
Soil Type	Sandy loam to free draining clay soils*	Soil Type	pH below 7, free draining to moderately heavy soils	
Density	6–12 plants per m ² 3–6 plants per LM	Density	1–2 plants per m²	
*Av	oid very poor soil.			









Dianella caerulea 'DC101' (b			Rhagodia spin	escens 'SAB01' ()
	Description	Low growing, spreading Dianella	Description	Low growing ground cover/shrub
	Size	30-40cm h x 50cm w	Size	30–50cm h x 1m w
	Uses	Mass planting for roadsides, borders etc	Uses	Ground cover, mass planting, garden plant
	Position	Full sun to part shade	Position	Full sun to light shade
	Soil Type	Sandy loam to clay soils*	Soil Type	Most soil types including heavy soils
	Density	4–6 plants per m ² 2–3 plants per LM	Density	1–2 plants per m² 1–2 plants per LM



Purple dwarf, weeping Description ground cover Size 30-50cm h x 1.2-1.5m w Colour contrast for garden lises beds/containers Position Full sun to part shade Well drained soils with Soil Type adequate moisture 2-3 plants per m² Density 2-3 plants per LM

Free Fall[™]

De

Casuarina glauca prostrate 'CAS01' 🕁

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escription	Wide spreading Casuarina glauca ground cover
Size	30-60cm h x 3-6m w
Uses	Ground cover, erosion control tool
Position	Full sun to part shade
Soil Type	Sandy to clay soils
Density	1 plant per 5–8 m² 1 plant per 2–4 LM

*Avoid very poor soil.

Little Rev	J TM	Amethys		Bingo Bl	ue [™]	Bingo WI	hite [™]
Dianella revolu	ta 'DR5000' () Compact, blue-grey	Liriope muscal Description	ri 'LIRTP' (b Compact foliage; deep	Agapanthus h	ybrid 'ANDbin' (b Compact Agapanthus	Agapanthus hy Description	/brid 'WP001' () Compact Agapanthus
	plant		purple flowers		that repeat flowers		that repeat flowers
	30-40cm h x w	Size	40cm h x 40cm w	Size	60–80cm h flowers; 40cm h x 60cm w foliage	Size	60–80cm h flowers; 40cm h x 60cm w folia;
Uses	Commercial and residential landscapes	Uses	Mass planting, rockeries, flower gardens, specimen	Uses	Garden beds, patio pots	Uses	Garden beds, patio pot
Position	Full sun-moderate shade		plantings	USES	and more	0585	and more
Soil Type	Heavy to free draining	Position	Full sun to heavy shade	Position	Full sun to part shade	Position	Full sun to part shade
	soil; avoid very poor soil	Soil Type	All soil types	Soil Type	Most types	Soil Type	Most types
Density	6–10 plants per m² 3–5 plants per LM	Density	6–10 plants per m² 3–5 plants per LM	Density	4–6 plants per m² 2–4 per LM	Density	4–6 plants per m² 2–4 per LM
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Wingarra Lomandra con	® fertifolia 'SIR 5' (D	Yalba [™] Imperata cylindrica 'ICL200' (b		
Description	Compact, clumping blue-green foliage	Description	Reddish winter foliage; fast spread; masses of	Desc
Size	40cm h x 60cm w	Size	feathery plumes 40cm h x 1m w	
Uses	Mass planting or border plantings	Uses	Ground cover for median	
Position	Best in part shade		strips, roadsides, slopes; not garden planting	P
Soil Type	Sandy, sandy loam to clay soils	Position	Full sun to part shade	Sc
Density	4-8 plants per m ²	Soil Type	Sandy to heavy clay soils	Γ
	2–4 plants per LM	Density	3-6 plants per m ²	

	and the second				
Grey Box Westringia fru	™ ticosa 'WES04' ()	Blaze [™] Dianella tasmanica 'NPW2' (b			
Description	Compact box hedge	Description	Small Dianella with deep purple foliage		
Size	30–45cm h x 30–45cm w unpruned; 30cm h x 30cm w pruned	Size	45cm h x 40-50cm w		
Uses	Hedges, borders, containers, mass planting	Uses	Roadsides, mass plantings, feature plantings and gardens		
Position	Full sun to light shade	Position	Full sun to heavy shade		
Soil Type	Most soil types	Soil Type	Sandy to clay soil types*		
Density	3–6 plants per m ² 2–3 plants per LM	Density	4–6 plants per m² 2–4 plants per LM		
		*Ave	oid very poor soil.		

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Evergreen Baby™ Lomandra labill. 'LM600' (b

Description

Size

Uses

Position

Soil Type

Density

40-45cm h x 45cm w

Mass planting, feature

Full sun to part shade

Sandy loam to heavy clay 4-8 plants per m² 2-4 plants per LM

plant, borders

n Baby™ ill. 'LM600' (b	Shara [™] Lomandra fluv	iatilis
Compact fine leaf clumping plant	Description	Fin Lor

cription	Fine leaf, compact Lomandra fluviatilis
Size	45-55cm h x 50cm w
Uses	Mass planting in wet and dry areas
osition	Full sun-moderate shade
oil Type	Wide variety of soils
Density	4–6 plants per m² 2–3 plants per LM



cription	Compact and dense
Size	50cm h x 1m w
Uses	Small garden landscapes and mass planting
osition	Full sun to light shade
oil Type	Prefers reasonably drained soil
Density	2–5 plants per m ² 2–4 plants per LM



gapanthus hybrid 'AMDB002' () intended					
escription	Repeat flowering semi- compact Agapanthus				
Size	60–80cm h flowers; 50cm h x 60cm w foliage				
Uses	Garden beds, patio pots and more				
Position	Full sun to part shade				
Soil Type	Most types				
Density	4–6 plants per m² 2–4 plants per LM				

						M. C.	
Isabella [®] Liriope muscal		Little Jes Dianella caeru	lea 'DCMP01' (b	Sugar Pl Agapanthus hy	um™ ⁄brid 'AMPU001' (b	Sweet M Phormium ten	
Description	Fine leaf, compact, spreading Liriope	Description Size	Compact dwarf flax lily 40cm h x 40cm w	Description	Compact Agapanthus that repeat flowers	Description	Ultra-compact bronze Phormium
Size	40cm h x 50cm w; 15–20cm h x 20–30cm w when mown once a year	Uses	Specimen and mass plantings; commercial and residential use	Size Uses	50–60cm h flowers; 40cm h x 50cm w foliage Garden beds, patio pots	Size Uses	40cm h x 40cm w Mass plantings, low borders, fill in plant,
Uses Position	Lawn, garden borders etc Full sun to heavy shade	Position	Full sun, moderate to heavy shade	Position	and more Full sun to part shade	Position	containers and patio pots Full sun to part shade
Soil Type	All soil types	Soil Type	Wide variety of types*	Soil Type	Most types	Soil Type	Wide variety of soil types
Density	6–12 plants per m ² 4–8 plants per LM	Density	6–10 plants per m² 3–5 plants per LM	Density	4–6 plants per m² 2–4 per LM	Density	6–10 plants per m² 3–5 plants per LM
		*Av	l oid very poor soil.				



Evergreen Lomandra with

Full sun-moderate shade

Most types, prefers free

Clumping, compact rich blue foliage flax lily

50cm h x 40cm w

Mass planting or

very poor soil

4-8 plants per m² 2-4 plants per LM

specimen planting

Full sun to partial shade

Well drained soils; avoid

intricate yellow flowers

45cm h x 45cm w

Specimen or group

plantings

draining soils 3-5 plants per m²

2-3 plants per LM

Frilly Lace[™]

Size

Uses

Position

Soil Type

Density

Cassa Blue®

Size

Uses

Position

Soil Type

Density

Description

Dianella caerulea 'DBB03' ()

Description

Lomandra multiflora 'VER1' (b



Pennstripe

Size

Uses

Description



Tasre nnisetum alopecuroides 'PAV300' (b Dianella Descrip Variegated, compact, clumping grass 45cm h x 45cm w Mass/specimen planting; rockeries, roadsides and

Pos

Soil

De

low water gardens Position Full sun to part shade Soil Type Sandy to heavy clay soils Density 4-10 plants per m² 2-4 plants per LM

: d[®] tasmanica 'TR20' மு							
otion	Flax lily with contrasting green & red toned foliage						
Size	45cm h x 40-50cm w						
Jses	Mass plantings and low water gardens						
ition	Full sun to heavy shade						
Гуре	Sandy, sandy loam and clay soils*						
nsity	4-6 plants per m ² 2-4 plants per LM						

*Avoid very poor soil.



Kingsdale[™] Poa poiformis 'PP500' (b

Size

Uses

Position

Soil Type

Density

Description Fine, arching, blue foliage

tussock grass

exposed areas

45cm h x 45cm w

Ideal for mass plantings

or as a border: tolerates

Full sun to part shade

Wide variety of soils

4-10 plants per m²

2-4 plants per LM

Description	Low, spreading ground cover				
Size	50cm h x 2m w				
Uses	Mass planting and specimen planting				
Position	Full sun to light shade				
Soil Type	Prefers reasonably drained soil				
Density	1–3 plants per m² 1–2 plants per LM				

Cherry Cluster[™] Grevillea rhyolitica x juniperina 'TDW01' (b Description Tough ground cover Grevillea; masses of small red flowers Size 50cm h x 80cm w Mass planting, native Uses

gardens & rockeries Position Full sun to part shade Well drained soils, pH Soil Type below 7 Density 2-3 plants per m²

Just Right[®]

opomacoa	
scription	Evergreen, clean growing Liriope; pink flowers
Size	50cm h x 50cm w
Uses	Mass planting and specimen planting along paths and fences
Position	Full sun to heavy shade
Soil Type	Most soil types
Density	4–9 plants per m ² 2–4 plants per LM

H H





Most soil types

4-6 plants per m²

2-3 plants per LM

Soil Type

Density







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Cosmic Pink [™] Rhaphiolepis indica 'RAPH02' ⊕		Eskdale Poa labillardieri 'Eskdale' (b		Nafray [®] Pennisetum al	lopecuroides 'PA300' ()	Ruby Green ™ Dianella caerulea		
Descriptio	n Tough Rhaphiolepis with large pink flowers	Description	Long lived Poa with fine blue leaves	Description	Compact, clumping native Pennisetum grass	Description Size	Red tinged Dianella Approx. 60cm h x	
Sia	e 50-80cm h x 50-80cm w	Size	60cm h x 50cm w	Size	60cm h x 60cm w	5120	40-50cm w	
Use	Water efficient gardens and landscapes	Uses	Mass plantings, gardens, rockeries and slopes	Uses	Mass planting for borders, rockeries and	Uses	Landscape and garden plantings	
Positio	n Full sun-moderate shade	Position	Full sun to part shade		roadsides	Position	Full sun to part shade	
Soil Typ	e Sandy to well drained clay soils	Soil Type Density	Wide variety of soils 4–10 plants per m ²	Position Soil Type	Full sun to part shade Sandy to heavy clay soils	Soil Type	Sandy to well drained clay; avoid poor soil	
Densi	ty 2-4 plants per m ² 1-3 plants per LM		2-4 plants per LM	Density	4–10 plants per m ² 2–3 plants per LM	Density	4-6 plants per m ² 2-3 plants per LM	

Tn T



Well drained soil

3-6 plants per m²

2-3 plants per LM

Soil Type

Green John[™] s 'LJ23'

Full sun to heavy shade

Most soil types

2-6 plants per m²

1.5-3 plants per LM

Soil Type

Density

escription	Compact Callistemon with green foliage
Size	60cm-1m h x 60cm w
Uses	Specimen plant or contrast plant
Position	Full sun to part shade
Soil Type	Sandy to well drained soil types
Density	3–6 plants per m ² 2–2.5 plants per LM

Tanika® Lomandra longifolia 'LM300' ()			Variegated Tanika™ Lomandra longifolia 'NPW3' (b		Clarity Blue [™] Dianella hybrid 'DP401' ()		Emerald Arch® Dianella tasmanica "DT23" (b	
Description	Improved, compact fine leaf Lomandra longifolia	Description	Improved, compact fine leaf Lomandra longifolia	Description Size	Clumping blue foliage 55cm h x 45cm w	Description	Flax lily with broad arching leaves	
Size Uses Position Soil Type Density	50-60cm h x 65cm w Ideal for specimen and mass planting Full sun-moderate shade Sandy, sandy loam to clay soil types 3-6 plants per m ² 2-3 plants per LM	Size Uses Position Soil Type Density	50–60cm h x 65cm w For garden plantings and maintained landscapes Light to moderate shade* Sandy to well drained clay soil types 3–6 plants per m ² 2–3 plants per LM	Uses Position Soil Type Density	Colour contrast, accent plant, group plantings Full sun to part shade Well drained to clay loam; avoid very poor soil 4–8 plants per m ² 2–4 plants per LM	Size Uses Position Soil Type Density	55cm h x 50cm w Mass plantings and specimen plantings Full sun to heavy shade Well drained to clay soils; avoid very poor soil 4-6 plants per m ² 2-3 plants per LM	

*Best suited to sheltered gardens to protect from frost.







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						Fine Divine [™] Dietes bicolor 'Di2' ()		
Sungold [™] Lomandra longifolia 'LMV100' ()		Blush [™] Nandina domestica 'AKA' (b		Breeze [®] Dianella caeru	ulea 'DCNC0' (b			
Description	Clumping, golden and variegated Lomandra	Description	Red flushing small shrub; red 9 months of the year	Description	'No cane' Dianella caerulea	Description	Compact Dietes; rarely produces seed	
Size	60cm h x 60cm w	Size	60-70cm h x 60-70cm w	Size	60-70cm h x 60-70cm w	Size	60–70cm h x 60–70cm	
Uses	Mass plantings, feature plant, pot plant	Uses	Low hedge, shrub or feature	Uses	Mass planting, grassy gardens	Uses	Residential and commercial landscapes	
Position	Full sun to part shade	Position	Full sun-moderate shade	Position	Full sun to part shade	Position	Full sun to part shade	
Soil Type	Sandy to heavy soil types	Soil Type	Free draining-heavy clay	Soil Type	Most soils, except poor	Soil Type	Most soil types	
Density	3–6 plants per m² 1–3 plants per LM	Density	3–6 plants per m² 2–3 plants per LM	Density	types lacking nutrition 4-6 plants per m ² 2-3 plants per LM	Density	4–6 plants per m ² 2–3 plants per LM	



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Ozbreed Aussie Box® Westringia hybrid 'WESO8' (h)		Crimson Villea™ Grevillea rosmarinifolia 'H16' ()		Flamin® Phormium tenax 'PHOS3' ()		Nyalla® Lomandra longifolia 'LM400' ()	
Description	Native box hedge with tight, compact growth	Description	Tough, compact Grevillea with masses of crimson	Description	Semi-compact, tri-tone Phormium	Description	Improved semi-compact blue-grey fine leaf
Size	70–95cm h x w unpruned		flowers; winter flowering	Size	80-90cm h x w	Size	80-90cm h x w
	40-60cm h x w pruned	Size	80cm h x 80cm w	Uses	Mass plantings, rockeries	Uses	Mass/specimen planting
Uses	Hedges, borders, mass plantings, containers	Uses	Mass planting, native gardens and rockeries		or ornamental gardens	Position	Full sun to moderate
Position	Full sun to light shade	Position	Full sun to light shade	Position	Full sun to part shade	0.11 7	shade
Soil Type	Most soil types	Soil Type	Well drained soils	Soil Type	Wide variety of soil types	Soil Type	Sandy, sandy loam to clay soils
	2-4 plants per m ²	Density	1–2 plants per m ²	Density	1–4 plants per m ² 1–2 plants per LM	Density	2–5 plants per m ²









Blue Gem™ Westringia hybrid 'WES03' (b		Autumn Twist [™] Rhododendron hybrid 'CONLEP' (b			NAL STATE	A A A A A A A A A A A A A A A A A A A		
				Autumn Rhododendror	Royalty™ hybrid 'CONLEC' மு	Red Fence [™] Photinia x fraseri 'CP01' (b		
Description	Shrubby Westringia; masses of flowers	Description	Landscape Azalea; repeat bloom white and	Description	Landscape Azalea; repeat bloom fuschia	Description	Compact, strong growing Photinia	
Size	1–1.5m h x 80cm–1.3m w		fuschia striped flowers		flowers	Size	1.5m h x 1m w after 5 yrs;	
Uses	Feature plant, mass	Size	1.2m h x 1m w	Size	1.25m h x 1.25m w		reaches 2m in good soil	
	plantings, native gardens	Uses	Specimen/mass planting	Uses	Specimen/mass planting	Uses	As a fence, short screen	
Position	Full sun to light shade		in gardens and borders		in gardens and borders		or hedge	
Soil Type	Sandy to well drained	Position	Full sun to part shade	Position	Full sun to part shade	Position	Full sun to part shade	
	clay soils	Soil Type	Well drained soil	Soil Type	Well drained soil	Soil Type	Most types	
Density	1–3 plants per m² 1–2 plants per LM	Density	1–3 plants per m² 1–2 plants per LM	Density	1–3 plants per m² 1–2 plants per LM	Density	1–2 plants per m² 2 plants per LM	

..... 2m

Coastal Pink™ Correa alba 'COR10' ()		Westringla hybrid 'WES01' ()		Red Alert [™] Callistemon viminalis 'KPS38' ()		Slim™ Callistemon viminalis : CVO1: ()	
Description	Medium coastal shrub	Description	Fast establishing,	Description	Compact, red new growth	Description	Callistemon with narrow,
Size	2m h x 2m w		hedging Westringia		foliage Callistemon		slimline growth habit
Uses	Small hedge, mass	Size	2.2m x 1.5m unpruned 1m h x 60cm w pruned	Size	2–2.4m h x 1.5–2m w unpruned: 60cm–2m h x	Size	3m h x 1.3m w
	planted shrub	Uses	Hedging/specimen plant		50cm-1.5m w pruned	Uses	Screen, hedge or feature for tight planting areas
Position	Full sun to light shade	Position	Full sun to part shade	Uses	Hedge, specimen shrub	Position	Full sun to part shade
Soil Type	Prefers reasonably		·	Position	Full sun to part shade		
	drained soil	Soil Type	Sandy to well drained clay soils	Soil Type	Most soil types	Soil Type	Most soil types
Density	1–2 plants per m ² 1–2 plants per LM	Density	1–2 plants per m ² 1–2 plants per LM	Density	1–2 plants per m ² 1–2 plants per LM	Density	1–3 plants per m ² 1–1.5 plants per LM

Durple Lee®				All and a second se		1.6m		
	Purple Lea [®] Pennisetum alopecuroides 'PA400' (b		Wyeena[®] Dianella tasmanica 'TAS300' ⟨⟩		Cloudy Days Agapanthus orientalis 'CLOUDY DAYS' (b)		a sulata	
Description Size Uses Position Soil Type Density	Showy, clumping native perennial with purple flower heads 80-90cm h x w Mass or accent plantings for borders, rockeries etc Full sun to part shade Sandy to heavy clay soils 2-6 plants per m ² 1-2 plants per LM	Description Size Uses Position Soil Type Density	Variegated, cold tolerant 80-90cm h x w Mass/feature plantings; commercial and residential use Full sun to part shade Heavy clay to free draining soil types* 2-5 plants per m ² 1.5-3 plants per LM	Description Size Uses Position Soil Type Density	Mid-sized Agapanthus; dual coloured flowers 1m h x 80cm w Garden beds, borders, patio pots, planter boxes Full sun-moderate shade Most soil types 3–6 plants per m ² 2–3 plants per LM	Description Size Uses Position Soil Type Density	Twisted, reed like foliage 1–1.3m h x 40–60cm w Wet and moist landscapes Full sun to 70% shade Loam to clay loam moist soil types 2–4 plants per m ² 1–2 plants per LM	

Cosmic White

Uses

Position

Soil Type

Tough Rhaphiolepis with

large white flowers

1.5–2m h x 1.5m w

Hardy shrub for just

about any location

Full sun-moderate shade

Sandy to well drained

1-3 plants per m²

1-1.5 plants per LM

clay soils

*Avoid very poor soil.

Katie Belles[™]

Size

Uses

Position

Soil Type

Density

mandra hystrix 'LHBYF' (D

Description Full sized Lomandra

hystrix; mass flowering

Feature/mass planting;

Full sun to heavy shade

Sandy loam to heavy clay

1-3 plants per m²

1-1.5 plants per LM

for periodically wet areas

1.5-1.8m h x

1.2-1.5m w



Macarthur

2m :

Callistemon viminalis 'LCO1' (D		
Description	More compact, better flowering Callistemon; bushy growth habit	
Size	1.8m h x 1.5m w	
Uses	Medium sized shrub	
Position	Full sun to part shade	
Soil Type	Tolerates most soil conditions	
Density	1–2 plants per m² 1–1.5 plants per LM	



Thin Red[™] hotinia x fraseri 'NP01' (b

Queen Mum[™]

Uses

Position

Description Agapanthus; extra large

white and blue flowers

Garden beds, borders,

patio pots, planter boxes

Full sun-moderate shade

1.5m h x 1.2m w

Most soil types

2-4 plants per m² 1.5-3 plants per LM

Description	Narrow plant with red new growth foliage		
Size	3-4m h x 60cm w		
Uses	Screening and hedging for narrow spaces		
Position	Full sun to part shade		
Soil Type	Most types		
Density	1 plant per m² 2 plants per LM		



Still need help selecting the right plant?

Visit bestplants.com.au

This website from Ozbreed helps you find the best plants for you, whether its for a rooftop, rain garden, modern garden or something else. Simply choose the options that suit you to show a selection of plants that will work.

TOP PLANTS FOR DIFFERENT USES

Top Plants for Mass Planting



The following ten plants have proven over time to handle the tough conditions of low maintenance mass plantings. There is a wide variety of shrubs, ground covers and strappy leaf plants in this selection that are drought tolerant, cold hardy and look great planted en masse.

Grey Box[™] Westringia fruticosa 'WES04' (b

Revelation®

Dianella revoluta 'DRG04' (†) **Tanika®** Lomandra longifolia 'LM300' (†)

Shara[™] Lomandra fluviatilis 'ABU7' ()

Katrinus Deluxe Lomandra Iongifolia 'Katrinus Deluxe' (b

Cassa Blue[®] Dianella caerulea 'DBB03' (b

Tasred® Dianella tasmanica 'TR20' (b

Nyalla[®] Lomandra longifolia 'LM400' (b

Eskdale Poa labillardieri 'Eskdale' (b

Green John[™] Callistemon viminalis 'LJ23' (b

Compact ball shape; partially wet or dry

Medium Dianella with good erosion control

Improved, compact, fine leaf form

Fine leaf, compact; partially wet or dry

Improved semi-comact fine leaf form

Clumping, compact rich blue foliage

Contrasting green and red toned foliage

Semi-compact blue-grey fine leaf

Longer lived Poa with fine blue leaves

Compact Callistemon with green foliage



Top Shade Plants

These plants can work in very heavily shaded positions.

Just Right® Liriope muscari 'LIRJ' (b

Amethyst[™] Liriope muscari 'LIRTP' (:

Isabella[®] Liriope muscari 'LIRF' (b

Pink Pearl[™] Liriope muscari 'VS001' (b

Silverlawn[™] Liriope muscari 'LIRSS' (b

Blaze[™] Dianella tasmanica 'TAS300' (b

Wyeena[®] Dianella tasmanica 'TAS300' (b

Tropic Cascade[™]

Emerald Arch[®] Dianella tasmanica 'DT23' (b

Tasred[®] Dianella tasmanica 'TR20' (⊅ Evergreen, clean growing Liriope

Compact foliage, deep purple flowers

Fine leaf, compact, spreading Liriope

Compact, variegated green and cream foliage

Low growing, variegated; looks silver from a distance

Small Dianella with deep purple foliage

Variegated, cold tolerant Dianella

Lomandra hystrix with weeping foliage

Flax Lily with broad arching leaves

Contrasting green and red toned foliage



Top Greenwall Plants

We recommend using these plants for greenwalls based on trials. See the research on our website for more information and tips for a successful greenwall: ozbreed.com.au/landscape-gardening-plants-and-turfresearch.

Shara[™] Lomandra fluviatilis 'ABU7' (b Tanika[®]

Lomandra longifolia 'LM300' (b

Grey Box[™] Westringia fruticosa 'WES04' (b

Isabella[®] Liriope muscari 'LIRF' ()

Pink Pearl[™] Liriope muscari <u>'</u>VS001' (b)

Just Right® Liriope muscari 'LIRJ' (b

Amethyst[™] Liriope muscari 'LIRTP' ()

Silverlawn[™] Liriope muscari 'LIRSS' (b

Obsession[™] Nandina domestica 'SEIKA' (b

Flirt[™] Nandina domestica 'MURASAKI' (b Fine leaf, compact; partially wet or dry

Improved, compact, fine leaf form

Compact ball shape; partially wet or dry

Fine leaf, compact, spreading Liriope

Compact, variegated green and cream foliage

Evergreen, clean growing Liriope

Compact foliage, deep purple flowers

Low growing, variegated; looks silver from a distance

Red dwarf Nandina; red foliage 9 months of the year

Ground cover Nandina; red new growth foliage 9 months of year

Top Rain Garden Plants

A recent study has shown that the following type of plants are suitable for rain gardens. For more information, see ozbreed.com.au/landscape-gardening-plants-and-turf-research.



Shara[™] Lomandra fluviatilis 'ABU7' ()

Evergreen Baby[™] Lomandra labill. 'LM600' ()

Nafray[®] Pennisetum alopecuroides 'PA

Feather Top[™] Baloskion tetraphyllum

Grey Box[™] Westringia fruticosa 'WES04' (b

Just Right® Liriope muscari 'LIRJ' ()

Amethyst[™] Liriope muscari 'LIRTP' ()

Isabella[®] Liriope muscari 'LIRF'

Pink Pearl[™] Liriope muscari 'VS001' (b

Silverlawn[™] Liriope muscari 'LIRSS' (b Fine leaf, compact; partially wet or dry

Compact fine leaf clumping plant

Compact, clumping native grass

Clumping perennial herb

Compact ball shape; partially wet or dry

Evergreen, clean growing Liriope

Compact foliage, deep purple flowers

Fine leaf, compact, spreading Liriope

Compact, variegated green and cream foliage

Low growing, variegated; looks silver from a distance



Top Salt Tolerant Plants

Ny

Cos Raph Cos Raph Oz Wess Gre Wess Na Wess BIL Wess Lov

Liti

Sha

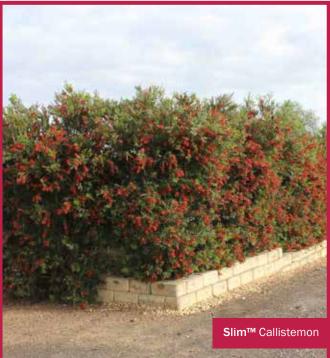
These plants were chosen based on research or common knowledge. For more information and the full paper, see *ozbreed.com.au/landscape-gardening-plants-and-turf-research*.

'alla® nandra longifolia 'LM400' (b	Semi-compact blue-grey fine leaf
smic White [™] hiolepis indica 'RAPH01' ()>	Tough Raphiolepis; large white flowers
smic Pink™ hiolepis indica 'RAPH02' ()	Tough Raphiolepis; large pink flowers
breed Aussie Box [®]	Native box hedge; tight, compact growth
ey Box™ tringia fruticosa 'WES04' (b	Compact ball shape; partially wet or dry
nringa™ stringia hybrid 'WES01' (b	Fast establishing, hedging Westringia
le Gem™ tringia hybrid 'WES03' (b	Shrubby Westringia; masses of flowers
w Horizon[™] tringia fruticosa 'WES06' (b	Dense, ultra-compact ground cover
tle Jess™ lella caerulea 'DCMP01' ()	Compact, dwarf flax lily
ara [™] andra fluviatilis 'ABU7' ()	Fine leaf, compact; partially wet or dry

Top Screening Plants

These shrubs are excellent for creating privacy.

Slim[™] Callistemon viminalis 'CV01' Narrow, slimline growth habit



Top Greenroof Plants

These plants were selected based on research from the University of Western Sydney, a USA Texas study and similar plants. See ozbreed.com.au/landscapegardening-plants-and-turf-research for more information, including the full paper.

Shara				TM
	5	าล	ra	

Lomandra fluviatilis 'ABU7' 🕁

Tasred[®] Dianella tasmanica 'TR20' (D

Yareena[™] Myoporum parvifolium 'PARV01' (b

Tanika[®] Lomandra longifolia 'LM300' (b

Revelation[®] Dianella revoluta 'DRG04' (b

Green John[™] Callistemon viminalis 'LJ23' (b

Grey Box[™] Westringia fruticosa 'WES04' (b

Low Horizon[™] Westringia fruticosa 'WES06' (b

Lucia[™] Dianella caerulea <u>'DC101' ()</u>

Nyalla[®] Lomandra longifolia 'LM400' (b

Top Erosion Control Plants

From the research paper Quantifying the Strengthening of Soil By Commonly Used Landscape Plants. See ozbreed.com.au/landscape-gardening-plants-and-turfresearch for more information, including the full paper.

Tasred®

Dianella tasmanica 'TR20' (b

Nafray[®] Pennisetum alopecuroides 'PA300' (b

Katrinus Deluxe Lomandra Iongifolia 'Katrinus Deluxe' (D

Nyalla[®] Lomandra longifolia 'LM400' (b

Breeze® Dianella caerulea 'DCNCO' (b

Evergreen Baby[™] Lomandra labill. 'LM600' (b

Shara[™] Lomandra fluviatilis 'ABU7' (b

Little Rev[™] Dianella revoluta 'DR5000' (b

Lucia[™] Dianella caerulea 'DC101' /b

Tanika[®] Lomandra longifolia 'LM300' (b Fine leaf, compact; partially wet or dry

Contrasting green and red toned foliage

Crisp, clean, longer lived foliage

Improved, compact, fine leaf form

Medium Dianella with good erosion control

Compact Callistemon with green foliage

Compact ball shaped plant; part wet or dry

Tough, dense and compact ground cover

Contrasting green and red

Compact, clumping native grass

Semi-compact blue-grey fine leaf

Improved semi-compact fine

'No cane' Dianella caerulea

Compact fine leaf clumping

Fine leaf, compact; partially wet

Compact, blue-grey plant with

Improved, compact, fine leaf

Low growing, spreading Dianella

architectural foliage

toned foliage

leaf form

plant

or dry

form

Low growing, spreading Dianella

Semi-compact blue-grey fine leaf

Top Fire Retardant Plants

The top fire retardant plants in this list are based on scientific evidence and suggestions from various articles. See ozbreed.com.au/landscape-gardening-plants-and-turf-research for more information.

Please note that any plant can burn when exposed to enough flames and heat, it is just that some are less likely, or may take longer to ignite. For this reason you cannot rely on plant selection alone to stop bush fires, but it makes sense to use plants that generally delay in their ignition.

Tanika [®] Lomandra longifolia 'LM300' ()	Improved, compact, fine leaf form
Nyalla [®] Lomandra longifolia 'LM400' ⟨)	Semi-compact blue-grey fine leaf
Katrinus Deluxe Lomandra longifolia 'Katrinus Deluxe' ()	Improved semi-compact fine leaf form
Just Right [®] Liriope muscari 'LIRJ' (D	Evergreen, clean growing Liriope
Amethyst™ Liriope muscari 'LIRTP' (b	Compact foliage, deep purple flowers
Isabella[®] Liriope muscari 'LIRF' ()	Fine leaf, compact, spreading Liriope
Silverlawn [™] Liriope muscari 'LIRSS' (b	Low growing, variegated; looks silver from a distance
Free Fall™ Casuarina glauca prostrate 'CASO1' (b	Wide spreading ground cover
Queen Mum [™] Agapanthus orientalis 'PMN06' (b	Large white and blue dual coloured flowers

Cloudy Days Agapanthus orientalis 'Cloudy Days' (b Mid-sized; dual coloured flowers







Know Your Lomandras



1. Evergreen Baby™ Lomandra labill. 'LM600' PBR

Tough, compact, fine leaf, wet feet & drought tolerant, 100% Phytophthora resistant (at time of printing). 40-45cm H x 45cm W

2. Shara[™] Lomandra fluvialtilis 'ABU7' PBR

Tidy, tough, compact, fine leaf, humidity & drought tolerant, 100% Phytophthora resistant (at time of printing). 55cm H x 50cm W

3. Tanika® Lomandra longifolia 'LM300' PBR

Reliable, tough, fine leaf, very drought tolerant, low maintenance, soft evergreen foliage. 50-60cm H x 65cm W

4. Tropic Cascade[™] Lomandra hystrix 'LHWP' PBR

Compact weeping foliage, handles periodic wet feet, highly Phytophthora resistant, good erosion control option. 60–80cm H x 60-80cm W

*Note: Not suited to ACT

5. Lomandra longifolia 'KATRINUS DELUXE' PBR

Clean growing, uniform, great erosion control plant, can survive on natural rain fall, frost & drought tolerant. 70cm H x 70cm W

6. Nyalla® Lomandra longifolia 'LM400' PBR

Toughest for coastal & salt laden winds, versatile, low maintenance, good erosion control, drought & cold tolerant. 80–90cm H x 80–90cm W

7. Lucky Stripe™ Lomandra hystrix 'LMV200' PBR *

Reliable, tough, ultra clean variegated foliage, drought & humidity tolerant, long lived, highly Phytophthora resistant. 80cm–1m H x 90cm W

8. Katie Belles™ Lomandra hystrix 'LHBYF' PBR

Best performing, evergreen Australian native rain garden plant, drought, cold & coast tolerant, highly Phytophthora resistant. 1.5–1.8m H x 1.2–1.5m W



Know Your Westringias

2000mm



300mm

1000mm



1. Low Horizon™ Westringia fruticosa 'WES06' PBR

Dense, ultra-compact ground cover Westringia. It is the lowest maintenance ground cover Westringia available. 30cm H x 70cm W

2. Grey Box[™] Westringia fruticosa 'WESO4' PBR

Provides great colour contrast with grey foliage and white flowers. Great as a low hedge, or left in its natural ball shape. 30-45cm H x 30-45cm W (unpruned), 30cm H x 30cm W (pruned)

3. Mundi™ Westringia fruticosa 'WES05' PBR *

A tough, beautiful and versatile ground cover. Can be left unpruned whilst still maintaining a tidy form. Masses of white flowers. 40-50cm H x 1.5m W

4 5 6

4. Ozbreed Aussie Box® Westringia hyrbid 'WES08' PBR

A great native alternative to exotic box plants, and generally requires less pruning than other Westringias. Drought tolerant. 70–95cm H x 70–95cm W (unpruned), 40–60cm H x 40–60cm W (pruned)

5. Blue Gem[™] Westringia hyrbid 'WES03' PBR

One of the most vivid flowering Westringia available, with amazing bluish-purple flowers. Great in native gardens. 1-1.5m H x 80cm-1.3m W

6. Naringa[™] Westringia hybrid 'WES01' PBR

One of the best hedging Westringia available for medium to tall hedges. Very fast establishing hedge, requires less pruning than other Westringia. 2.2m H x 1.5m W (unpruned), 1m H x 60cm wide (pruned)



400mm

Know Your Liriopes



1. Pink Pearl™ Liriope muscari 'VS0001' PBR

Elegant cream and grean varigated foliage. Tough plant in both sun and shade. Vibrant pink flowers. Compact & low growing. 25cm H x 25cm W

2. Pure Blonde[™] Liriope muscari 'LIRBLONDE' PBR

Stunning blonde foliage in spring. Clumping plant. Still tough but performs better protected from wind & full sun. Limited supply available. 30cm H x 40cm W

3. Silverlawn™ Liriope muscari 'LIRSS' PBR

Clean variegated foliage. Looks almost silver from a distance. Excellent low growing contrast plant. Superb lawn alternative for heavily shaded areas. 35cm H x 40cm W

5

4. Isabella® Liriope muscari 'LIRF' PBR

Great as a garden border, or as a mow once per year lawn alternative for heavily shaded areas. Better performer than Mondo in drought, full sun and frost. 40cm H x 50cm W (15-20cm H x 20-30cm W when mown once a year)

6

5. Amethyst[™] Liriope muscari 'LIRTP' PBR

Compact Liriope with dark green foliage that contrast with deep purple flowers that sit well above the foliage. Grows well all over Australia. 40cm H x 40cm W

6. Just Right® Liriope muscari 'LIRJ' PBR

Best landscape Liriope available. Consistent height that is 'just right' for landscapes. More evergreen and works all over Australia. Rarely, if ever, produces viable seed. $50 \text{cm} \text{ H} \times 50 \text{cm} \text{ W}$

*Note: Please refer to Quick Plant Selection Guide to see if plant is compatible in your state



Know Your Callistemon

2800mm



1 2 3 4

1. Green John™ Callistemon viminalis 'LJ23' PBR

Light green new growth, good contrast to Better John[™] Callistemon. Denser and faster growing than Little John. Highly Myrtle Rust resistant. 60cm-1m H x 60cm W

2. Better John™ Callistemon viminalis 'LJ1' PBR

A 'Better John' bred from Little John. Easier to grow, quicker to establish and better blue-green toned mature foliage colour. 60cm-1.2m H x 60-90cm W

3. Scarlet Flame™ Callistemon viminalis 'CC19' PBR

Ultra-compact form, fine leaf, bred from Captain Cook. Beautiful rustic red new growth, showy red flowers, self cleaning. 60cm-1.5m H x 60cm-1m W *Note: Please refer to Quick Plant Selection Guide to see if plant is compatible in your state

4. Macarthur™ Caliistemon viminalis 'LC01' PBR

Incorporates both Little John and Captain Cook. Feature more compact growth habit and better flower presentation. Bushy & tidy growth. Myrtle Rust resistant. 1.8m H x 1.5m W

5. Red Alert[™] Caliistemon viminalis 'KPS38' PBR

Compact Callistemon hedge with vivid red new growth. Native alternative to Photinia. Part of the Ozbreed No Bees Please[™] program. 2-2.4m H x 1.5-2m W (unpruned), 50cm-2m H x 40cm-1.5m W (pruned)

6. Slim™ Caliistemon viminalis 'CV01' PBR

Unique narrow growth habit. Bottlebrush solution for tight planting areas. Great screen or hedge. Highly Myrtle Rust resistant. 3m H x 1.3m W



Know Your Dianellas



1. Aranda™ Dianellla caerulea 'DC150' PBR

A compact, dwarf form, very tight rhizome growth, small spread. Tidy border plant, slightly arching foliage. Cane-less Dianella. 30cm H x 35cm W

2. Lucia[™] Dianellla caerulea 'DC101' PBR

Low growing, excellent spreading Dianella. Best spreading Dianella for roadsides/median stripes, low cost ground cover option. 30–40cm H x 50cm W

3. Little Jess™ Dianellla caerulea 'DCMP01' PBR

Best selling Dianella, almost a decade of proven performance. Dwarf, clumping growth habit. Very short compact canes, low maintenance. $40 \text{ cm} \text{ H} \times 40 \text{ cm} \text{ W}$

4. Tasred® Dianella tasmanica 'TR20' PBR

Tough, adaptable & reliable. Best performing, biggest selling Dianella tasmanica in Australia. Great colour contrast. 45cm H x 40–50cm W *Note: Please refer to Quick Plant Selection Guide to see if plant is compatible in your state

5. Revelation® Dianella revoluta 'DRG04' PBR

Best performing Dianella through recent wet. Cleaner blue green foliage with more flowers. Can survive on natural rainfall. 50cm H x 50cm W

6. Clarity Blue™ Dianella hybrid 'DP401' PBR

A cross between Cassa Blue® and Utopia® Dianella. Clean blue foliage with a clumping habit. Handles periodic wet feet. 55cm H x 45cm W

7. Breeze® Dianella caerulea 'DCNC0' PBR

Tidy 'no-cane' variety. Tough ground cover plant. Great for erosion control. Fast establishing, spreads quickly, outcompetes weeds. 60-70cm H x 60-70cm W

8. Wyeena™ Dianella tasmanica 'TAS300' PBR

Striking variegated clean foliage. Robust, outcompetes weeds. Very good frost tolerance. Great background plant. 80–90cm H x 80–90cm W



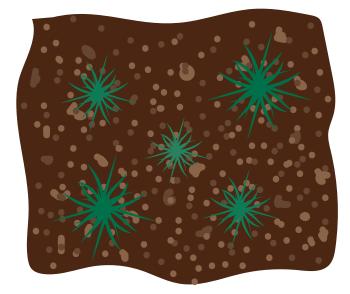




SPECIFICATION NOTES: Roadside Plant Placement

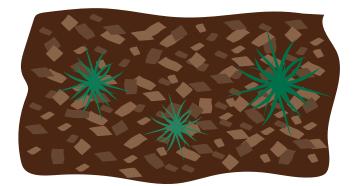
Almost no maintenance, no irrigation plants

Developed through consultation with Roads Departments and observation of road side plantings over the last 10 years. Note: If sub-standard processed mulch is used with lots of fine grade material, it can increase the likely-hood of root rot diseases. So it is recommended to only use the following plants...



Depressed or raised with fine grade mulch

Use any of the following plants: Shara™, Evergreen Baby™, Katie Belles™ and Tropic Cascade™ Lomandra.



Depressed or raised area with chunky mulch and no fines

Use any of the following plants for depressed areas: Shara[™], Evergreen Baby[™], Katie Belles[™] and Tropic Cascade[™] Lomandra.

Use any of the following plants for raised areas: Tanika®, Nyalla®, Shara™ and Evergreen Baby™ Lomandra and Little Jess™, Breeze®, Revelation® and Lucia™ (in good soils) Dianella.



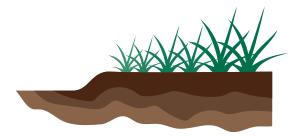
Raised median strips

Use any of the following plants: Tanika®, Nyalla®, Shara[™] and Evergreen Baby[™] Lomandra and Little Jess[™], Breeze®, Revelation® and Lucia[™] (in good soils) Dianella. We suggest using coarse grade mulch with no fines for all roadside applications.



Depressed Median Strips

Use any of the following plants: Shara[™], Evergreen Baby[™], Katie Belles[™] and Tropic Cascade[™] Lomandra. These plants cope better with prolonged wet feet, as well as dry conditions.



Raised areas on the side of the road

Use any of the following plants: Tanika®, Nyalla®, Shara[™] and Evergreen Baby[™] Lomandra and Little Jess[™], Breeze[®], Revelation[®] and Lucia[™] (in good soils) Dianella.



Depressed areas on the side of the road

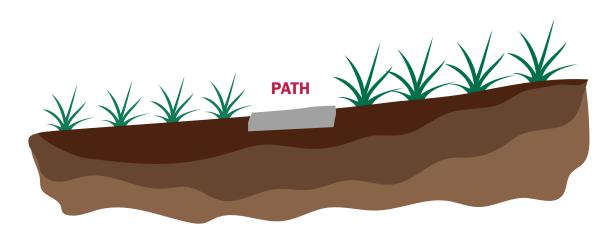
Use any of the following plants: Shara[™], Evergreen Baby[™] Katie Belles[™] and Tropic Cascade[™] Lomandra.



Batters and sloping areas

Use any of the following plants: Tanika®, Nyalla® Lomandra and Little Jess™, Breeze®, Revelation® and Lucia™ (in good soils) Dianella. All these plants do well

in this situation, with Tanika® Lomandra being the stand out, with its ability to stay even more evergreen in the most extreme droughts.



Downside of path (depressed)

Use any of the following plants: Shara[™], Evergreen Baby[™], Katie Belles[™] and Tropic Cascade[™] Lomandra. Water running off a path or roads results in far more wet feet for plants on the down side of the path.

Upside of path (raised)

Use any of the following plants: Tanika®, Nyalla®, Shara[™] and Evergreen Baby[™] Lomandra and Little Jess[™], Breeze®, Revelation® and Lucia[™] (in good soils) Dianella.

Evaluation and Development of New Green Life Alternatives

for Bio-retention Swales and Erosion

Plant Erosion Control Research Update

Quantifying which plant types are best suited to surface erosion protection on slopes, batters and swales

1) Strappy leaf plants and grasses generally strengthen the soil 5 to 20 times more than shrubs and ground covers.



2) Testing used a ground shear tester on replicated samples in ground and in pots.



3) This research calculates the average amount a plant strengthens the soil in percentages and kPa (kilopascals), which is useful for erosion control professionals to choose the appropriate plant.





The following tables detail the best soil strengthening plants based on research completed.

Plant shear vane test results and statistics for Clarendon, NSW. The following plants all strengthened the soil significantly.

Groups	Difference to bare soil	Significant?	% increase vs bare soil	Shear strength kPa
Little Rev™ ■	1.39	YES	161%	22.8
Carex appressa	1.52	YES	176%	23.8
Little Jess™	1.55	YES	181%	24.3
Tasred® ■	2.15	YES	250%	29.6
Tanika® ∎	2.15	YES	250%	29.5
Agapanthus	2.43	YES	283%	32
Lucia™ *	N/A	YES	433.75%	49.3
Tropic Cascade™ * x	N/A	YES	159%	18.6
Shara™ *	N/A	YES	225%	26.2
Best 6 Plants				
Katie Belles™	2.45	YES	285%	32.3
Breeze®	2.56	YES	297%	33.2
Nyalla® ∎	2.82	YES	328%	36.1
Katrinus Deluxe (b	3.15	YES	366%	39.6
Nafray®	4.08	YES	475%	50.3
King Alfred $ {f R} ullet {f \bullet} {f }$	6.46	YES	752%	70

Not recommended for QLD. x Not suited to ACT.

* Based on separate, later test.

• Needs cutting back every 18 months to two years.

Testing plants for inundation tolerance in Bio-retention swales.

1) Evergreen plants look better, and most importantly do not have long dormant periods of low nutrient reduction. Eg; wet feet tolerant evergreen Lomandra removes heavy metals and nutrients all year round, whilst Carex and Juncus are often brown and dormant for up to 6 months of the year.

Carex and Juncus going brown, reducing nutrient absorbtion

2) Many new ornamental plants that have superior looks and performance are showing good wet feet tolerance for Bio-retention swales that get periodically inundated.



3) Many of the new wet feet tolerant plants also have far superior drought tolerance.



4) New breeding has greatly increased the wet feet ability of certain plants. Eg; Westringia is not normally able to handle long periods of wet, but Grey Box[™] Westringia, and Mundi[™] Westringia have shown amazing abilities to handle wet.





Rating of Bio-retention swale planting 2017

	Avg. rating 0=dead	g over 3 plants 10=mostly healthy
Exotic types with low or no seed set		
Amethyst™ Liriope	5	
Just Right® Liriope	7	
Cosmic Pink [™] Rhaphiolepis	7	
Cosmic White [™] Rhaphiolepis	9	
Obsession™ Nandina	0	
Blush™ Nandina	9	
Native types		
Shara™ Lomandra	9	
Lucky Stripe™ Lomandra	8	
Evergreen Baby™ Lomandra	7	
Tanika® Lomandra	0	
Tropic Cascade™ Lomandra	8	
Katie Belles™ Lomandra	8	
Little Jess™ Dianella	3	
Lucia™ Dianella	4	
Better John™ Callistemon	9	
Green John™ Callistemon	9	
Macarthur™ Callistemon	9	
Slim [™] Callistemon	9	
Luscious® Tristaniopsis	4	
Ozbreed Aussie Box® Westringia	6	
Grey Box™ Westringia	9	
Low Horizon™ Westringia	6	
Mundi™ Westringia	9	
Naringa™ Westringia	4	

Note: planted winter 2016. Just over two years old at rating. Rounded to nearest number. Mostly rated based on three plants per type.

Previous trials in drainage swale 2008–2017

Avg. rating over 3 plants 0=dead 10=mostly healthy
9
0
9
10
8
9

For more information visit www.ozbreed.com.au or email emil@ozbreed.com.au



Realise your vision with the right materials

A wide selection of plants—from native grasses to colourful exotics

Interesting foliage and flowers

Improved appearance and/or performance

ozbreed.com.au

Little Ruby[™]

Alternanthera dentata 'LRU30' (b

Compact, spreading habit Deep burgundy foliage More frost tolerant than the common form

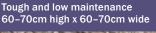




Grand Star[™]

Dietes grandiflora 'Di1' (D

Semi-compact Dietes Rarely produces viable seed White flowers with splashes of purple and yellow



Fine DivineTM

Dietes bicolor 'Di2' (t

Compact, fine-leaved Dietes Rarely produces viable seed Distinctive yellow flowers





Tough and low maintenance 60-70cm high x 60-70cm wide

NISSIA ACA



STAYMULCH[™]



Erosion Control and Soil Stabilisation Hemp Mulch

For more information contact Ozbreed

Phone: 02 4577 2977 Mobile: 0488 669 330 Email: emil@ozbreed.com.au Currently only available in NSW





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Evergreen Baby[™] Lomandra labill. 'LM600' ⊕ Clarity Blue[™] Dianella hybrid 'DP401' (b Flat Mat[™] Trachelospermum asiaticum 'FT01' ⊕ Aussie Flat Bush[™] Rhagodia spinescens 'SAB01' (b

