

No Fuss, Functional, Reliable

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.

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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(⊅, 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.





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



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.





QUICK PLANT SELECTION GUIDE

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

55cm

80cm

Tu

Height

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

More Information

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.

Density Per LM

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

Range Colour Guide

STRAPPY LEAF PLANTS

NATIVE SHRUBS AND GROUND COVERS

HARDY EXOTIC PLANTS

ADVANCED TREES

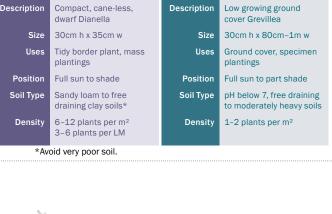
VELVET KANGAROO PAWS

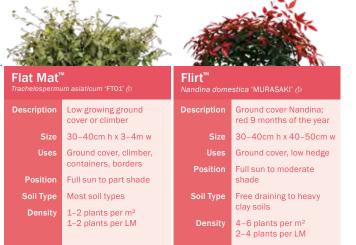
ENCORE AZALEAS

EMPORIUM RANGE OF PLANTS

Yareena' Aussie Rambler Myoporum parvifolium 'PARV01' ('CAR10' /b Description Crisp, clean, longer lived Description Native spreading Myoporum; masses of Carpobrotus ground cover with large flowers white flowers 10cm h x 1m w Ground cover for coastal Excellent ground cover, Uses and inland plantings good for coastal 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 m² Density 1-2 plants per m²









Royal Rambler

Description

Low growing ground cover Grevillea 20-30cm h x 2-5m w

Size Uses

Ground cover, specimen plant Full sun to light shade

Position Soil Type

Light, well drained soil; sandy to loam; pH below 7

Density 1-2 plants per m²



FlatAz'

Grevillea hybrid 'GR01' (b

Description Low growing ground cover Uses

20-35cm h x 2-3m w Ground cover, mass planting, embankments

Position Soil Type

Density

Full sun to part shade Well drained soils: prefers raised gardens/slopes if in heavy poor draining soils 1-3 plants per m²



Fire Bells

Uses

orrea pulchella 'COR11' 🕭

Description

Very compact, dense ground cover 25cm h x 80cm w Small gardens.

containers for patios Position Full sun to light shade

Prefers reasonably Soil Type drained soil

Density

2-5 plants per m² 2-3 plants per LM



Pink Pearl

Liriope muscari 'VS001' 🕁

Description Compact Liriope with elegant green and cream variegated foliage

Density

25cm h x 25cm w

Borders, mass plantings Uses

> or as a ground cover Full sun to heavy shade

Soil Type All soil types

> 10-16 plants per m² 4-8 plants per LM



Low Horizon'

Westringia fruticosa 'WES06' (b

Description Tough, dense and compact ground cover 30cm h x 70cm w

Size Uses

Mass plantings, gardens or as a border plant

Position Soil Type

Full sun to part shade Sandy to well drained clay soil types

Density

2-3 plants per m² 2-3 plants per LM



Savanna Blue

mandra filiformis 'LMF500' (

Description

Compact, fine leaf, blue Lomandra; tough with a nice texture

Size Uses 30cm h x 30cm w Mass plantings and specimen gardens

4-6 plants per LM

Position Soil Type

6-12 plants per m² Density

Full sun to part shade Wide variety of types



Sea Urchin[®]

Description Compact and dense Aloe

Uses

30cm h x 30cm w foliage; 50cm high flowers Mass planting, borders,

Soil Type

specimen planting Full sun to part shade

Most soil types 6-12 plants per m² 3-6 plants per LM



Silverlawn'

Description Low growing variegated

35cm h x 40cm w

Uses Colour contrast, accent/ group plantings

Full sun to heavy shade Soil Type Wide variety of types

6-10 plants per m² 3-5 plants per LM



Lucia™

Description Low growing, spreading 30-40cm h x 50cm w Size

Position Soil Type

Density

Uses

Full sun to part shade Sandy loam to clay

Mass planting for

roadsides, borders etc

4-6 plants per m² 2-3 plants per LM



Aussie Flat Bush

Description Low growing ground cover/shrub Size 30-50cm h x 1m w Ground cover, mass Uses planting, garden plant Position Full sun to light shade Most soil types including Soil Type heavy soils 1-2 plants per m² Density 1-2 plants per LM



Purple Pixie

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

2-3 plants per LM



Free Fall™

Casuarina glauca prostrate 'CASO1' (1)	
Description	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 m ²

1 plant per 2-4 LM



Little Rev

Dianella revoluta 'DR5000' 🕁

Description Compact, blue-grey plant

> Size 30-40cm h x w

Commercial and Uses residential landscapes

Position Full sun-moderate shade

Soil Type Heavy to free draining soil; avoid very poor soil

6-10 plants per m² Density

3-5 plants per LM



Amethyst'

Soil Type

Density

Compact foliage; deep Description purple flowers

40cm h x 40cm w

Mass planting, rockeries, flower gardens, specimen

plantings

Full sun to heavy shade

All soil types

6-10 plants per m²

3-5 plants per LM



Bingo Blue

Description **Compact Agapanthus** that repeat flowers

> 60-80cm h flowers; 40cm h x 60cm w foliage

Garden beds, patio pots

and more

Full sun to part shade

Soil Type Most types

4-6 plants per m²

2-4 per LM



Bingo White

Description Compact Agapanthus that repeat flowers

60-80cm h flowers;

40cm h x 60cm w foliage

Garden beds, patio pots and more

Full sun to part shade

Soil Type Most types

Density

4-6 plants per m²

2-4 per LM



Wingarra®

1m

1m

a confertifolia 'SIR 5' 🕀

Description Compact, clumping blue-green foliage

40cm h x 60cm w

Mass planting or border Uses

plantings

Position Best in part shade

Soil Type Sandy, sandy loam to clay soils

Density 4-8 plants per m²

2-4 plants per LM



Yalba^¹

Imperata cylindrica 'ICL200' (b

Description Reddish winter foliage:

fast spread: masses of feathery plumes

> Size 40cm h x 1m w

Uses

Ground cover for median strips, roadsides, slopes: not garden planting

Position Full sun to part shade

Soil Type Sandy to heavy clay soils

Density 3-6 plants per m²



Grey Box^T

Density

Westringia fruticosa 'WES04' (b

Description Compact box hedge

30-45cm h x 30-45cm w unpruned; 30cm h x 30cm w pruned

Hedges, borders. Uses containers, mass planting

Position Full sun to light shade

Soil Type Most soil types

> 3-6 plants per m² 2-3 plants per LM



Description Small Dianella with deep

purple foliage

45cm h x 40-50cm w Roadsides, mass Uses

plantings, feature plantings and gardens

Position Full sun to heavy shade Soil Type Sandy to clay soil types*

> 4-6 plants per m² 2-4 plants per LM

*Avoid very poor soil.



Evergreen Baby

Description Compact fine leaf clumping plant

> Size Uses

Position Full sun to part shade

Density 4-8 plants per m² 2-4 plants per LM

Soil Type

40-45cm h x 45cm w Mass planting, feature plant, borders Sandy loam to heavy clay



Shara"

omandra fluviatilis 'ABU7' 👍

Description Fine leaf, compact Lomandra fluviatilis Size 45-55cm h x 50cm w Mass planting in wet and Uses dry areas

Position Full sun-moderate shade Soil Type Wide variety of soils

Density 4-6 plants per m² 2-3 plants per LM



Bellissimo'

Density

Correa reflexa 'COR7' 🕁

Description Compact and dense 50cm h x 1m w Small garden landscapes Uses and mass planting Position Full sun to light shade Soil Type Prefers reasonably drained soil

2-5 plants per m²

2-4 plants per LM



Buccaneer

Density

Agapanthus hybrid 'AMDB002' 🕁 intended

Description Repeat flowering semicompact Agapanthus 60-80cm h flowers; 50cm h x 60cm w foliage

Garden beds, patio pots Uses

and more Position Full sun to part shade

Soil Type Most types Density

4-6 plants per m² 2-4 plants per LM



Isabella®

Description

Fine leaf, compact, spreading Liriope

15-20cm h x 20-30cm w when mown once a year Lawn, garden borders etc

Full sun to heavy shade Soil Type

Density

All soil types 6-12 plants per m² 4-8 plants per LM

40cm h x 50cm w;



Little Jess

Dianella caerulea 'DCMP01' (b

Description Compact dwarf flax lily 40cm h x 40cm w Uses

Specimen and mass plantings: commercial and residential use.

Position Full sun, moderate to heavy shade

Soil Type Wide variety of types* Density 6-10 plants per m²

3-5 plants per LM

*Avoid very poor soil.



Sugar Plum[®]

Soil Type

Agapanthus hybrid 'AMPU001' (b

Description Compact Agapanthus that repeat flowers

> 50-60cm h flowers; 40cm h x 50cm w foliage

Garden beds, patio pots and more

Full sun to part shade Most types

Density 4-6 plants per m² 2-4 per LM



Sweet Mist®

Phormium tenax 'PH0S2' (b

Description Ultra-compact bronze Phormium 40cm h x 40cm w Size Uses Mass plantings, low borders, fill in plant,

> containers and patio pots Full sun to part shade

Soil Type Wide variety of soil types Density 6-10 plants per m²

3-5 plants per LM



Frilly Lace[™]

Lomandra multiflora 'VER1' (

Description

Evergreen Lomandra with intricate vellow flowers

Size Uses

45cm h x 45cm w Specimen or group

plantings

Position Soil Type

Most types, prefers free draining soils

Full sun-moderate shade

Density

3-5 plants per m² 2-3 plants per LM



Kingsdale

formis 'PP500' (b

Description

Fine, arching, blue foliage tussock grass

Size Uses 45cm h x 45cm w

Ideal for mass plantings or as a border: tolerates exposed areas

Position

Soil Type

Full sun to part shade Wide variety of soils

4-10 plants per m² Density 2-4 plants per LM



Pennstripe

ppecuroides 'PAV300' (1)

Description

Variegated, compact, clumping grass

Uses

45cm h x 45cm w Mass/specimen planting;

rockeries, roadsides and low water gardens

Position Soil Type

Density

Full sun to part shade Sandy to heavy clay soils

4-10 plants per m² 2-4 plants per LM



Tasred®

Dianella tasmanica 'TR20' 👍

Description Flax lily with contrasting green & red toned foliage

45cm h x 40-50cm w Mass plantings and low Uses

water gardens Position Full sun to heavy shade

Soil Type Sandy, sandy loam and clay soils*

Density 4-6 plants per m²

2-4 plants per LM

*Avoid very poor soil.



Cassa Blue®

lea 'DBB03' 🕁

Descri	ptio

Clumping, compact rich blue foliage flax lily 50cm h x 40cm w

Uses

Size

Mass planting or specimen planting Position Full sun to partial shade Well drained soils: avoid

Soil Type

very poor soil 4-8 plants per m² 2-4 plants per LM



Crimson Tide™

Soil Type

Correa pulchella 'COR9' (b

Description	Low, spreading ground cover
Size	50cm h x 2m w
Uses	Mass planting and specimen planting
Position	Full sun to light shade

drained soil 1-3 plants per m²

Prefers reasonably

1-2 plants per LM



Cherry Cluster™

Grevillea rhyolitica x juniperina 'TDW01' 👍

escription	Tough ground cover Grevillea; masses of small red flowers
Size	50cm h x 80cm w
Uses	Mass planting, native gardens & rockeries

Full sun to part shade Well drained soils, pH Soil Type below 7

Density 2-3 plants per m²



Just Right®

iriope muscari 'LIRJ' (1)	
Description	Evergreen, clean growin 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

Meema'

Hardenbergia violacea 'HB1' (b

Description Tidier, longer lived

Hardenbergia ground cover: masses of flowers

Size 50cm h x 2m w

Great feature plant for Uses gardens and landscapes

Position Full sun to semi shade* Soil Type Sandy to heavy clay soils

Density 1-3 plants per m² 1-2 plants per LM

*Best suited to sheltered gardens in ACT.



Prestige®

Dianella revoluta 'REV101' (

Fine leaf Dianella, deep Description green coloured foliage 50cm h x 60-70cm w

> Uses Specimen or mass planting

Position Soil Type

Full sun-moderate shade Moderately heavy to free draining soils*

Density 4-6 plants per m² 2-3 plants per LM

*Avoid very poor soil.



Revelation®

Dianella revoluta 'DRG04' (b

Description Medium sized Dianella 50cm h x 50cm w Mass plantings, foliage Hees or grassy gardens; commercial & residential

Position Full sun to part shade Soil Type

Sandy or loam soils; * heavy soils if raised area

4-6 plants per m² 2-3 plants per LM



Trixibelle¹

Correa reflexa 'COR8' (b

Description

Low, spreading ground cover

50cm h x 2m w Uses

Mass planting and

Position

specimen planting Full sun to light shade

Soil Type Prefers reasonably drained soil

Density 1-3 plants per m²

1-2 plants per LM

*Avoid very poor soil.



Cosmic Pink

Description Tough Rhaphiolepis with large pink flowers

> 50-80cm h x 50-80cm w Water efficient gardens Uses

and landscapes Full sun-moderate shade

Soil Type Sandy to well drained clay soils

2-4 plants per m² Density 1-3 plants per LM



Eskdale

Position

Soil Type

Density

Description Long lived Poa with fine blue leaves

> 60cm h x 50cm w Mass plantings, gardens, Uses rockeries and slones

> > Full sun to part shade

Wide variety of soils 4-10 plants per m² 2-4 plants per LM

Nafray®

Density

tum alopecuroides 'PA300' (b

Description Compact, clumping native Pennisetum grass

> 60cm h x 60cm w Mass planting for Uses borders, rockeries and

Position Full sun to part shade Sandy to heavy clay soils Soil Type

roadsides

4-10 plants per m² 2-3 plants per LM



Ruby Green

Description Red tinged Dianella Approx. 60cm h x

> Landscape and garden Uses

plantings Position Full sun to part shade

Soil Type Sandy to well drained clay; avoid poor soil

4-6 plants per m² Density

2-3 plants per LM



Grand Star" Dietes grandiflora 'Di1' (b

Density

Tu

Semi-compact Dietes; Description

rarely produces seed Size 60-70cm h x 60-70cm

> Residential and Uses commercial landscapes

Position Full sun to part shade Soil Type Most soil types

> 4-6 plants per m² 2-3 plants per LM



Obsession[®]

Red flushing dwarf Description Nandina: red all vear 60-70cm h x 60-70cm w Low hedge, shrub or feature Position Full sun-moderate shade

Soil Type Well drained soil 3-6 plants per m² 2-3 plants per LM



Tropic Cascade¹

Description Weeping Lomandra hvstrix Size 60-80cm h x 60-80cm w Specimen/mass Uses planting for residential/ commercial use Position Full sun to heavy shade

Soil Type Most soil types 2-6 plants per m² Density 1.5-3 plants per LM



Green John™

allistemon viminalis 'LJ23' 👍

Compact Callistemon Description with green foliage 60cm-1m h x 60cm w Uses Specimen plant or contrast plant Position Full sun to part shade

Sandy to well drained Soil Type soil types

3-6 plants per m² Density 2-2.5 plants per LM



B	1
Description	Improved, compact fine
	leaf Lomandra longifolia

Size	50-60cm h x 65cm w
Uses	Ideal for specimen and
	mass planting

Position	Full sun-moderate shade
Soil Type	Sandy, sandy loam to





Variegated Tanika Lomandra longifolia 'NPW3' 🕁

Densit

Description	Improved, compact fine leaf Lomandra longifolia
Description	P / P

Size	50-60cm h x 65cm w
Uses	For garden plantings and maintained landscapes
Position	Light to moderate shade*
Soil Type	Sandy to well drained clay soil types

у	3-6 plants per m ²
	2-3 plants per LM



Clarity Blue™
Dianella hybrid 'DP401' (b

De

scription	Clumping blue foliage	Descripti
Size	55cm h x 45cm w	
Uses	Colour contrast, accent plant, group plantings	Si Us
Position	Full sun to part shade	
Soil Type	Well drained to clay loam; avoid very poor soil	Position Pos

Density 4-8 plants per m² 2-4 plants per LM

Emerald Arch®

Description	Flax	lilv	with	broa

Description	Flax lily with broad arching leaves
Size	55cm h x 50cm w
Uses	Mass plantings and specimen plantings
Position	Full sun to heavy shade
Soil Type	Well drained to clay soils; avoid very poor soil
D it	1 C planta par m?

⁴⁻⁶ plants per m² 2-3 plants per LM

^{*}Best suited to sheltered gardens to protect from frost.



Sungold[®] Lomandra longifolia 'LMV100' (

Description	Clumping, golden and variegated Lomandra	
Size	60cm h x 60cm w	
Uses	Mass plantings, feature plant, pot plant	

Position Full sun to part shade Soil Type Sandy to heavy soil types Density

3-6 plants per m² 1-3 plants per LM



Blush[™]

ivano	ına uo	ca Ar	NA (D

	red 9 months of the year
Size	60-70cm h x 60-70cm w
Uses	Low hedge, shrub or feature
Position	Full sun-moderate shade
Soil Type	Free draining-heavy clay
Density	3-6 plants per m ²

2-3 plants per LM

Description Red flushing small shrub;



Breeze®

Dianella caerulea 'DCNCO' (

Description	'No cane' Dianella
	caerulea
Size	60-70cm h x 60-70cm
Uses	Mass planting, grassy gardens
Position	Full sun to part shade
Soil Type	Most soils, except poo types lacking nutrition
Density	4-6 plants per m ²

2-3 plants per LM



Fine Divine[™]

Dictes bicolor Biz (i)	
Description	Compact Dietes; rarely produces seed
Size	60-70cm h x 60-70cm
Uses	Residential and commercial landscapes
Position	Full sun to part shade
Soil Type	Most soil types
Density	4-6 plants per m ²

2-3 plants per LM



Better John[™]

Density

Description	with blue-green foliage
Size	60cm-1.2m h x 60cm-90cm w
Uses	Specimen plant or contrast plant
Position	Full sun to part shade
Soil Type	Sandy to well drained soil

3-5 plants per m² 1.5-2 plants per LM



Scarlet Flame™

Callistemon viminalis 'CC19' (

Description	Dwarf, compact fine leaf Callistemon with subtle rustic new growth
Size	60cm–1.5m h x 60cm–1m v depending on conditions
Uses	Hedge, specimen shrub
Position	Full sun to part shade
Soil Type	Most soil types
Density	1–3 plants per m² 1–2 plants per LM



Katrinus Deluxe

Lomandra longifolia 'Katrinus Deluxe' (

Improved semi-compact fine leaf Lomandra
70cm h x 70cm w
Mass/specimen plantin
Full sun to moderate shade
Sandy, sandy loam to clay soils
2-6 plants per m² 1.5-2 plants per LM



King Alfred® Dianella caerulea 'JOHN316' (b		
Description	Dense, compact blue green foliage	
Size	70cm h x 70cm w	
Uses	Mass/specimen planting; erosion control	
Position	Full sun-moderate shade	
Soil Type	Tolerates a wide variety of soil types; avoid poor soil	
Density	2-4 plants per m² 1.5-2 plants per LM	



Aussie Box® Westringia hybrid 'WES08' (b

Uses

Description Native box hedge with tight, compact growth

> Size 70-95cm h x w unpruned 40-60cm h x w pruned

> > Hedges, borders, mass plantings, containers

Full sun to light shade Position Soil Type Most soil types

Density 2-4 plants per m² 1.5-3 plants per LM Description Tough, compact Grevillea with masses of crimson flowers: winter flowering Size 80cm h x 80cm w Mass planting, native Uses gardens and rockeries Position Full sun to light shade

evillea rosmarinifolia 'H16' 🕁

Crimson Villea

Soil Type

Density

Well drained soils 1-2 plants per m² 1-1.5 plants per LM

Flamin'®

Density

Description Semi-compact, tri-tone Phormium

> Size 80-90cm h x w

Mass plantings, rockeries Uses or ornamental gardens Position Full sun to part shade

Wide variety of soil types Soil Type

> 1-4 plants per m² 1-2 plants per LM

Nyalla[®] Lomandra longifolia 'LM400' 🕁

Description Improved semi-compact blue-grey fine leaf

> 80-90cm h x w Uses Mass/specimen planting

Position Full sun to moderate

Soil Type Sandy, sandy loam to

clay soils Density

2-5 plants per m² 1-2 plants per LM

Blue Gem'

2m

3m

estringia hybrid 'WES03' (b

Description Shrubby Westringia: masses of flowers

> 1-1.5m h x 80cm-1.3m w Size

Feature plant, mass Uses plantings, native gardens **Position** Full sun to light shade

Soil Type Sandy to well drained clay soils

Density 1-3 plants per m² 1-2 plants per LM

Autumn Twist

Density

hybrid 'CONLEP' (b

Description Landscape Azalea: repeat bloom white and fuschia striped flowers

1.2m h x 1m w

Specimen/mass planting Uses in gardens and borders

Position Full sun to part shade Soil Type Well drained soil

> 1-3 plants per m² 1-2 plants per LM



Autumn Royalty

Description Landscape Azalea: repeat bloom fuschia flowers

1.25m h x 1.25m w

Specimen/mass planting Uses in gardens and borders

Full sun to part shade Position Well drained soil Soil Type

> 1-3 plants per m² 1-2 plants per LM



Red Fence Photinia x fraseri 'CP01' (1)

Description Compact, strong growing Photinia

1.5m h x 1m w after 5 yrs; reaches 2m in good soil

Uses As a fence, short screen or hedge

Position Full sun to part shade Soil Type Most types

Density 1-2 plants per m² 2 plants per LM



Coastal Pink®

Description Medium coastal shrub Small hedge, mass Uses planted shrub

Position Full sun to light shade Soil Type Prefers reasonably drained soil

Density 1-2 plants per m² 1-2 plants per LM



Naringa" Westringia hybrid 'WES01' (b

Description Fast establishing, hedging Westringia 1m h x 60cm w pruned Uses Position Full sun to part shade Soil Type Sandy to well drained clay soils

2.2m x 1.5m unpruned Hedging/specimen plant 1-2 plants per m² Density

1-2 plants per LM



Red Alert Callistemon viminalis 'KPS38' 🕭

Description Compact, red new growth foliage Callistemon 2-2.4m h x 1.5-2m w unpruned; 60cm-2m h x 50cm-1.5m w pruned

Hedge, specimen shrub Uses Position Full sun to part shade Soil Type Most soil types

1-2 plants per m² Density 1-2 plants per LM



Slim[™] Callistemon viminalis 'CV01' (b

Description Callistemon with narrow, slimline growth habit 3m h x 1.3m w Screen, hedge or feature Uses for tight planting areas Position Full sun to part shade Soil Type Most soil types

Density 1-3 plants per m² 1-1.5 plants per LM



Purple Lea®

Pennisetum alopecuroides 'PA400' (b

Description

Showy, clumping native perennial with purple flower heads

Size

80-90cm h x w

Uses

Mass or accent plantings for borders, rockeries etc

Position Soil Type

Full sun to part shade Sandy to heavy clay soils

Density

2-6 plants per m² 1-2 plants per LM



Wyeena®

Dianella tasmanica 'TAS300' (b

Description

80-90cm h x w

lises

Mass/feature plantings; commercial and residential use Full sun to part shade

Variegated, cold tolerant

Position Soil Type

Heavy clay to free draining soil types*

2-5 plants per m² 1.5-3 plants per LM

*Avoid very poor soil.



Cloudy Days

Description

Mid-sized Agapanthus; dual coloured flowers

1m h x 80cm w

Uses

Garden beds, borders, patio pots, planter boxes Full sun-moderate shade

Position Soil Type

Most soil types

3-6 plants per m² 2-3 plants per LM



Twizzler¹

Description

Twisted, reed like foliage 1-1.3m h x 40-60cm w

Uses Wet and moist landscapes

Full sun to 70% shade

Soil Type

Loam to clay loam moist

soil types

Density

2-4 plants per m²

1-2 plants per LM



Queen Mum'

. lis 'PMN06' ∢b

Description

white and blue flowers

Garden beds, borders patio pots, planter boxes Full sun-moderate shade

Agapanthus; extra large

Soil Type Most soil types Density 2-4 plants per m² 1.5-3 plants per LM



Katie Belles

Description

Full sized Lomandra hvstrix: mass flowering

Size

1.5-1.8m h x 1.2-1.5m w

Feature/mass planting: Uses

for periodically wet areas

Position Soil Type

Full sun to heavy shade Sandy loam to heavy clay

Density

1-3 plants per m² 1-1.5 plants per LM

Description

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 clay soils

1-3 plants per m² 1–1.5 plants per LM



Macarthur'

llistemon viminalis 'LC01' (b

Description

More compact, better flowering Callistemon; bushy growth habit

1.8m h x 1.5m w

Uses Medium sized shrub 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

otinia x fraseri 'NP01' /

Description

Narrow plant with red new growth foliage

Uses

Size

3-4m h x 60cm w Screening and hedging for narrow spaces

Full sun to part shade

Position Soil Type Density

Most types 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' (1)

Revelation®

Dianella revoluta 'DRG04' (1)

Tanika®

Lomandra longifolia 'LM300' (b

Shara™

Lomandra fluviatilis 'ABU7' (

Katrinus Deluxe Lomandra

Iongifolia 'Katrinus Deluxe' (b

Cassa Blue®

Dianella caerulea 'DBB03' (1)

Tasred®

Dianella tasmanica 'TR20' (D

Nyalla®

Lomandra longifolia 'LM400' 🕁

Eskdale

Poa labillardieri 'Eskdale' (b

Green John™

Callistemon viminalis 'LJ23' (

Compact ball shape; partially wet or dry

Medium Dianella with good erosion control

Improved, compact, fine leaf form

Fine leaf, compact; partially wet

Improved semi-comact fine leaf form

Clumping, compact rich blue foliage

Contrasting green and red toned foliage

Semi-compact blue-grey fine

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™

Isabella®

Liriope muscari 'LIRF' (b

Pink Pearl™

Liriope muscari 'VS001' (b

Silverlawn™

Liriope muscari 'LIRSS' (b)

Blaze™

Dianella tasmanica 'TAS300' (

Wyeena®

Dianella tasmanica 'TAS300' (b

Tropic Cascade™

Lomandra hystrix 'LHWP' (b

Emerald Arch®

Dianella tasmanica 'DT23' (b

Tasred®

Dianella tasmanica 'TR20' (b

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



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' (

Tanika®

Lomandra longifolia 'LM300' 🕁

Grey Box™

Westringia fruticosa 'WES04' (

Isabella®

Liriope muscari 'LIRF' (b

Pink Pearl™

Liriope muscari 'VS001' (b

Just Right®

Liriope muscari 'LIRJ' (b

Amethyst™

Liriope muscari 'LIRTP' (b

Silverlawn™

Liriope muscari 'LIRSS' (b)

Obsession™

Nandina domestica 'SEIKA' (1)

Flirt[™]

Nandina domestica 'MURASAKI' (D

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' (b

Evergreen Baby™

Lomandra labill. 'LM600' (

Nafray®

Pennisetum alopecuroides 'PA300' (b

Feather Top™

Baloskion tetraphyllum

Grey Box™

Westringia fruticosa 'WES04' (b

Just Right®

Liriope muscari 'LIRJ' 🕁

Amethyst™

Liriope muscari 'LIRTP' (b

Isabella®

Liriope muscari 'LIRF' (

Pink Pearl™

Liriope muscari 'VS001'

Silverlawn™

Liriope muscari 'LIRSS' 🕁

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

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-turfresearch.

Nyalla®

Lomandra longifolia 'LM400' (b

Cosmic White™

Raphiolepis indica 'RAPH01' (

Cosmic Pink™

Raphiolepis indica 'RAPH02' (1)

Ozbreed Aussie Box®

Westringia hybrid 'WES08' (

Grey Box™

Westringia fruticosa 'WES04' (

Naringa™

Westringia hybrid 'WES01' (1)

Blue Gem[™]

Westringia hybrid 'WES03' (

Low Horizon™

Westringia fruticosa 'WES06' ()

Little Jess™

Dianella caerulea 'DCMP01' (

Shara™

Semi-compact blue-grey fine leaf

Tough Raphiolepis; large white flowers

Tough Raphiolepis; large pink flowers

Native box hedge; tight, compact growth

Compact ball shape; partially wet or dry

Fast establishing, hedging Westringia

Shrubby Westringia; masses of flowers

Dense, ultra-compact ground cover

Compact, dwarf flax lily

Fine leaf, compact; partially wet or dry

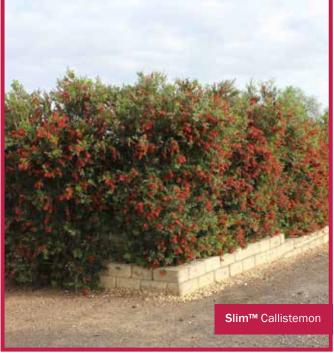
Top Screening Plants

These shrubs are excellent for creating privacy.

Slim™

Callistemon viminalis 'CV01' (b

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/landscape-gardening-plants-and-turf-research* for more information, including the full paper.

Shara™

Lomandra fluviatilis 'ABU7' (

Tasred®

Dianella tasmanica 'TR20' (b

Yareena™

Myoporum parvifolium 'PARV01' (b

Tanika®

Lomandra longifolia 'LM300' 🕭

Revelation®

Dianella revoluta 'DRG04' (b

Green John™

Callistemon viminalis 'LJ23' (b

Grey Box™

Westringia fruticosa 'WES04' (

Low Horizon™

Westringia fruticosa 'WES06' (

Lucia™

Dianella caerulea 'DC101' (b

Nyalla®

Lomandra longifolia 'LM400' (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

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' (1)

Nyalla®

Lomandra longifolia 'LM400' (b

Katrinus Deluxe

Lomandra longifolia 'Katrinus Deluxe' (b

Just Right®

Liriope muscari 'LIRJ' (b

Amethyst™

Liriope muscari 'LIRTP' (

Isabella®

Liriope muscari 'LIRF' /

Silverlawn™

Liriope muscari 'LIRSS' (b

Free Fall™

Casuarina glauca prostrate 'CASO1' ()

Queen Mum[™]

Agapanthus orientalis 'PMN06' (b

Cloudy Days

Agapanthus orientalis 'Cloudy Days' (

Improved, compact, fine leaf form

Semi-compact blue-grey fine leaf

Improved semi-compact fine leaf form

Evergreen, clean growing Liriope

Compact foliage, deep purple flowers

Fine leaf, compact, spreading Liriope

Low growing, variegated; looks silver from a distance

Wide spreading ground cover

Large white and blue dual coloured flowers

Mid-sized; dual coloured flowers

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' (

Nafray®

Pennisetum alopecuroides 'PA300' (b

Katrinus Deluxe Lomandra

Nvalla®

Lomandra longifolia 'LM400' (b

Breeze®

Dianella caerulea 'DCNCO' (b

Evergreen Baby™

Lomandra labill. 'LM600' /b

Shara"

Lomandra fluviatilis 'ABU7' (

Little Rev™

Dianella revoluta 'DR5000' (

Lucia™

Dianella caerulea 'DC101' (1

Tanika®

Lomandra longifolia 'LM300' (b

Contrasting green and red toned foliage

Compact, clumping native grass

Improved semi-compact fine leaf form

Semi-compact blue-grey fine leaf

'No cane' Dianella caerulea

Compact fine leaf clumping plant

Fine leaf, compact; partially wet

Compact, blue-grey plant with architectural foliage

Low growing, spreading Dianella

Improved, compact, fine leaf







Know Your Lomandras

1500mm























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 fluviatilis '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

NO FUSS. FUNCTIONAL . RELIABLE
2000mm

1000mm

300mm







1. Low Horizon™ Westringia fruticosa 'WES06' PBR

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

2. Grey Box™ Westringia fruticosa 'WES04' 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

*Note: Not suited to ACT







4. Ozbreed Aussie Box® Westringia hybrid '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 hybrid 'WES03' PBR

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

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)



1. Pink Pearl™ Liriope muscari 'VS001' 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

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

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)

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. 50cm H x 50cm W



Know Your Callistemon

2800mm

800mm













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™ Callistemon 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™ Callistemon viminalis 'KPS38' PBR

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

6. Slim™ Callistemon 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

900mm

600mm



















1. Aranda™ Dianella 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™ Dianella 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™ Dianella caerulea 'DCMP01' PBR

Best selling Dianella, almost a decade of proven performance. Dwarf, clumping growth habit. Very short compact canes, low maintenance. 40cm H x 40cm 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 'DCNCO' 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

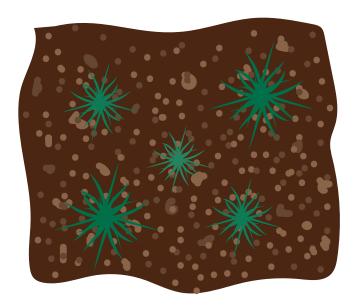
Striking variegated clean foliage. Robust, outcompetes weeds. Very good frost tolerance. Great background plant. 80–90cm H x 80–90cm W



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.



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 or raised area with chunky mulch and no fines

Use any of the following plants for depressed areas: SharaTM, Evergreen BabyTM, Katie BellesTM and Tropic CascadeTM 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.



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.

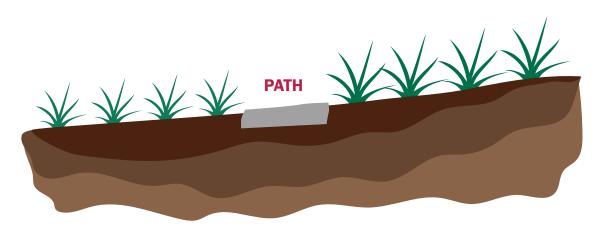


Batters and sloping areas

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: SharaTM, Evergreen BabyTM, Katie BellesTM and Tropic CascadeTM 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® ●	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.



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

Rating of Bio-retention	swale planting 2011
	Avg. rating over 3 plants 0=dead 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
Native plants	
Mundi™ Westringia	9
Naringa™ Westringia	0
Grey Box™ Westringia	9
Shara™ Lomandra	10
Evergreen Baby™ Lomandra	8
Nafray® Pennisetum	9

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



Little Ruby[™]

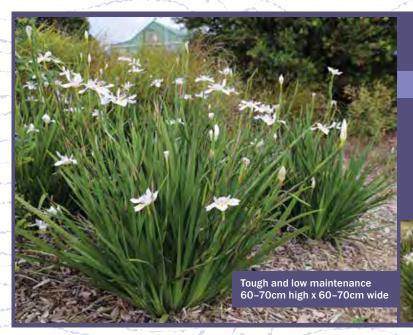
Alternanthera dentata 'LRU30' (b

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 Divine

Dietes bicolor 'Di2' (1

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











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Evergreen Baby™

Lomandra labill. 'LM600' 🕖

Clarity Blue[™]

Dianella hybrid 'DP401' (

Flat Mat[™]

Trachelospermum asiaticum 'FT01' (

Aussie Flat Bush[™]

Rhagodia spinescens 'SAB01' 🗇

