2022 New Varieties Seed Annuals, Perennials, Biennials





NEW VARIETIES 2022 SEED ANNUALS, PERENNIALS, BIENNIALS

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KEY SYMBOLS:



























Antirrhinum F1 Antirrhinum majus



CRACKLE & POP APPLEBLOSSOM

Fill your packs with color!

- Great option for small pot and pack production
- Early flowering with a tight flowering window across the series
- Excellent branching to fil the pot before flowering
- Sweet fragrance
- Now with a much improved range
- Appleblossom A subtle and sweet addition!



Crackle & Pop Appleblossom 70001190

KEY COMPARISONS for Crackle & Pop

Hem Genetics PanAmerican Seed® Sakata® Snappy Snapshot Floral Showers



Crackle and Pop Appleblossom

Grower Success

At-a-Glance

DIMENSIONS 25-30cm W x 15-25cm H

HABIT Upright

FORMS Natural

EXPOSURE Sun

RECOMMENDED CONTAINERS

Packs, Large Packs, 9cm, 10.5cm

MOST POPULAR CONTAINER







Crackle & Pop | Assortment-at-a-Glance



Crackle & Pop NEW Appleblossom 70001190



Crackle & Pop Burgundy Bicolor 70001203



Crackle & Pop Lavender Bicolor 70093630



Crackle & Pop Lilac 70001180



Crackle & Pop Orange 70093626



Crackle & Pop Orange Bicolor 70001201



Crackle & Pop Purple 70093629



Crackle & Pop Pink 70001187



Crackle & Pop Red 70093627



Crackle & Pop Red Bicolour 70093628



Crackle & Pop Scarlet 70002572



Crackle & Pop Sunset 70018005



Crackle & Pop White 70093623



Crackle & Pop Yellow 70093624



Crackle & Pop Mix 70092106







NEW COLOUR

Begonia F1 Begonia boliviensis



BOSSA NOVA® ROSE SHADES IMP.

Bring the carnival to your containers!

- Brilliant blooms in a full range of colors offer a perfect seed alternative to vegetative varieties
- Fill multiple container sizes with an abundance of color due to the well-branched habit and short internodes
- Rose improved brings a stronger Rose colour, larger flowers and an improved habit compared to the existing Bossa Nova Rose



Bossa Nova® Rose Shades IMP. 70103482

KEY COMPARISONS for Bossa Nova®

Benary®

Groovy

Sun Cities Collection



Bossa Nova® Rose Shades Imp.

Grower Success At-a-Glance

DIMENSIONS 50-60cm W x 30-45cm H **HABIT** Mounded

FORMS Pelleted

EXPOSURE Sun to Shade RECOMMENDED CONTAINERS

Large Packs, 10.5cm, 13cm, 15cm, 25-35cm HB

MOST POPULAR CONTAINER







Bossa Nova® | Assortment-at-a-Glance



Bossa Nova® Rose Shades IMP. 70103482 NEW



Bossa Nova® Night Fever Papaya 70087660



Bossa Nova® **Night Fever Rosso** 70103437



Bossa Nova® Orange 70060442



Bossa Nova®Pink Glow 70091946



Bossa Nova®Pure White 70069946



Bossa Nova®Red 70060443



Bossa Nova®Yellow 70097933



Bossa Nova®Mix 70091945







NEW COLOUR



English Daisy/Bellis Bellis Perennis

BAM BAM WHITE BLUSH

Small plant, big personality!

- Unique, fully double flowers on non-stretching stems
- Compact plants with clean foliage are perfect for packs and pots
- 100% annual flowering with no vernalization needed ideal for both Autumn and Spring production
- Unique addition to your cool climate assortment
- Now with all 3 important colors in Bellis
- Pink blushing is observed on the edge of the flowers in certain conditions



Bam Bam White Blush 70106071 NEW



Bam Bam White Blush

KEY COMPARISONS for Bam Bam

Benary® Roggli Benary® Habanera

Grower Success

At-a-Glance

DIMENSIONS 13-15cm W x 8-10cm H **HABIT** Upright

FORMS Pelleted, Natural

RECOMMENDED CONTAINERS

Pack, Large Packs, 9am, 10.5cm

MOST POPULAR CONTAINER







Bam Bam | Assortment-at-a-Glance



Bam Bam White Blush 70106071 NEW



Bam Bam Red 70092107



Bam Bam Rose 70098070



Bam Bam Mix 70092109







Kale Fringed Leaf F1 Brassica oleracea

BRIGHT AND EARLY

Early color, whatever the weather!

- Genetically compact ornamental Cabbage with neat growth habit; requires less PGRs
- Early coloring without the need for cold temperatures shorter production cycle
- 3 bright, contrasting colors with attractive frilled leaves
- A great companion to sell alongside Pansy and Viola in Autumn and Winter
- Great cold tolerance, will tolerate frosts



Bright and Early White 70106337 NEW

Grower

Success

At-a-Glance



Bright and Early Bicolor 70097944 NEW



Bright and Early Red 70097945



DIMENSIONS 20-30cm W x 15-20cm H
HABIT Upright
FORMS Natural

EXPOSURE Sun
RECOMMENDED
CONTAINERS
9cm, 10.5cm, 12cm, 15cm



Bright and Early White

KEY COMPARISONS for Bright and Early

Sakata® Takii® Nagoya KamomeTM

MOST POPULAR CONTAINER



10.5ci



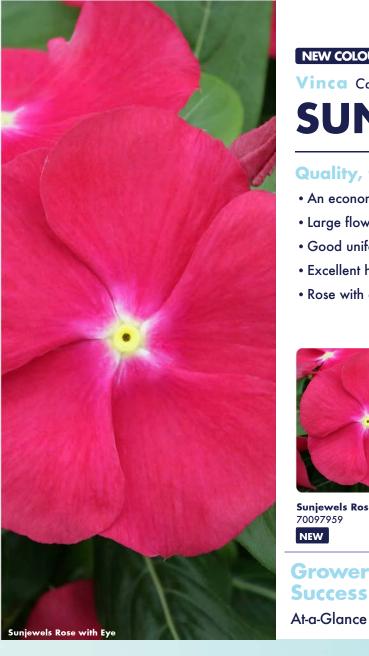


Bright and Early | Market Comparisons



Pictures show the early colouring of Bright and Early White vs the competition. These images were taken in October in the UK trials, just 77 days from sowing. The crown is also a cleaner white in comparison, as most varieties are normally more of a creamy white.











Vinca Catharanthus roseus

SUNJEWELS ROSE WITH EYE

Quality, for when quantity is required!

- An economical option for high density pack production
- Large flowers with good flower form in the OP class petals overlap creating a full, rounded flower
- Good uniformity and branching
- Excellent heat tolerance
- Rose with eye adds a popular deep pink shade to the color range, which contrasts well with the lighter colors



Sunjewels Rose with Eye 70097959

NEW

KEY COMPARISONS for SunJewels

PanAmerican Seed®

Pacifica XP

Hem Genetics Solar

Grower Success

DIMENSIONS 30-40cm W x 25-30cm H

HABIT - Upright

FORMS - Natural

EXPOSURE - Sun

RECOMMENDED CONTAINERS

Packs, Large Packs, 9cm, 10.5cm

MOST POPULAR CONTAINER







SunJewels | Assortment-at-a-Glance



SunJewels **Rose with Eye NEW** 70097959



SunJewels Peppermint SunJewels White 70097951



70097948



SunJewels Red with Eye 70097953



SunJewels Lavender Halo 70097955



SunJewels Pink with Eye 70097960



SunJewels Peach Shades SunJewels Strawberry 70097961 70097952



SunJewels Mix 70104728







Celosia Celosia cristata



TOO HOT TO HANDLE

What a Scorcher!

- Stunning landscape variety that will tolerate the harshest conditions
- Tall, branching habit which adds height and structure to mass plantings with dramatic effect!
- Two bright and bold colors available that resist fading in extreme heat and humidity
- Facultative short day response will flower faster in short/neutral days (will flower in long days but it will take 3-4 weeks longer)
- Secondary flowers form all around the plant to create a mass of color



Celosia Too Hot to Handle Scarlet NEW 70104677



Celosia Too Hot to Handle Purple NEW 70104676



Too Hot to Handle Scarlet

Grower Success

At-a-Glance

DIMENSIONS - 55-65cm W x 60-70cm H

HABIT - Upright shrub

FORMS - Natural

EXPOSURE - Sun **RECOMMENDED CONTAINERS**

15cm, 19cm, 23cm, 25cm

MOST POPULAR CONTAINER







Too Hot to Handle | Additional information





Extreme heat tolerance and an excellent shrub like habit, make Too Hot to Handle a great option for filling the landscape in hot and humid locations, with neutral day length. Pictures taken in heat tolerant trials in India.

Too Hot to Handle Scarlet

Too Hot to Handle Purple





Coleus Solenostemon blumei





MEZMERIZE®

Prepare to be Mezmerized!

- A stunning collection of weird and wonderful colors which are perfect for adding contrast and texture to any garden
- Superior heat and sun tolerance leaves are resistant to curling in the midday sun, even in low humidity
- Also can be used in shaded areas to add a burst of color
- · Late flowering to prolong the beauty of the foliage
- Strong branching and vigor perfect for large pots and containers



Mezmerize® Chocolate Rose 70097967 NEW



Mezmerize® Mosaic 70097968 NEW



Mezmerize® **Rusty Red** 70097971 NEW







Mezmerize® Rusty Red

Grower Success

At-a-Glance

DIMENSIONS – Chocolate Rose and Rusty Red 40-50cm W x 40-50cm H, Mosaic 55-65 W x 60-70cm H

HABIT -Upright/Mounded

FORMS - Pelleted

EXPOSURE – Sun, Shade **RECOMMENDED CONTAINERS** 10.5cm, 13cm, 15cm, 19cm

MOST POPULAR CONTAINER







Mezmerize® | Additional information



Pictures were taken in heat tolerance trials in Southern Europe under long days and low relative humidity. In the far-left picture, you can see the leaves curling in the midday sun on the comparison variety, but all 3 colours of Mezmerize were not affected.





Digitalis F1 Digitalis purpurea







Dramatically beautiful!

DOTTIE

- Early to flower: long, dramatic flower spikes which are quickly followed by the secondary flowers
- Up to 15cm more compact than the leading competitors, with neat foliage
- 5 beautiful colors with contrasting speckling to the throat, including the unique Warm Rose
- Quickly fills larger pots (15-25cm) with ease great for impulse sales in stores



Dottie Warm Rose 70106162 NEW



Dottie Cream 70105986 NEW



Dottie Purple 70106110 NEW



Dottie White 70106163 NEW



Dottie Rose 70105990 NEW

KEY COMPARISONS for Dottie

PanAmerican Seed®

Dalmatian



Dottie Mix NEW



At-a-Glance

DIMENSIONS – 30-35cm W x 50-60cm H

HABIT - Upright

FORMS - Pelleted

EXPOSURE - Sun
RECOMMENDED
CONTAINERS- 15cm, 19cm,
23cm, 25cm

MOST POPULAR CONTAINER



19cr





Dottie | Market Comparisons







Dottie Rose (right) vs Leading Competitor

Dottie has a naturally compact habit compared to other leading varieties and the earlier secondary spikes really create a 'showy' plant at retail. Plants in the above images received no PGR treatments.







Nemesia F1 Nemesia foetens





SEVENTH HEAVEN DEEP BLUE IMP.

A sweet addition to any assortment

- Compact and well branched plant habit without pinching
- Seed raised: Benefit from a clean start in production with less virus pressures
- Sweet and subtle fragrance a great consumer benefit!
- Seventh Heaven series includes the first bicolor from seed
- Deep Blue Improved brings an improved plant habit and better seed quality



Seventh Heaven Deep Blue IMP. 70106540

NEW



Seventh Heaven Deep Blue IMP.

KEY COMPARISONS for Seventh Heaven

PanAmerican Seed®

Poetry

Grower Success

At-a-Glance

DIMENSIONS – 20-25cm W x 25-30cm H **EXPOSURE** - Sun

HABIT - Upright

FORMS - Pelleted

RECOMMENDED CONTAINERS

- Packs, Large Packs, 9cm, 10.5cm

MOST POPULAR CONTAINER



10.5cm





Seventh Heaven | Assortment-at-a-Glance



Seventh Heaven Deep Blue IMP. 70106540 NEW



Seventh Heaven Lavender Bicolour 70092167



Seventh Heaven Pink 70092166



Seventh Heaven White 70092164



Seventh Heaven Mixed 70092163



From left to right: leading competitor, Seventh Heaven Deep Blue Imp, Seventh Heaven Deep Blue





Nicotiana F1 Nicotiana x sanderae









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SIRIUS

A new star is burning in the sky!

- A new collection of tall Nicotiana varieties which are perfect for landscaping, or adding structure to the garden
- Flowers are 1-2cm larger in diameter compared to our Perfume series
- Bred for heat and sun tolerance, so flowers will stay open in the heat of the day without curling
- Good branching, so many flower stems per plant for maximum color impact
- Well suited to larger pot production. For sizes 23cm and larger, 3 plants per pot can be used



Sirius Deep Rose 70106561 NEW



Sirius Lime 70106564 NEW



Sirius Deep Rose

Grower Success

At-a-Glance

DIMENSIONS – 30-40cm W x 55-65cm H

HABIT - Upright

FORMS - Pelleted

EXPOSURE - Sun

RECOMMENDED CONTAINERS - 15cm, 19cm,

23cm, 25cm

MOST POPULAR CONTAINER



19cm









Viola F1 Viola x wittrockiana



FREEFALL® XL BLUE PICOTEE SHADES

The grower's choice for Spring and Autumn baskets

- Super floriferous with tidy habit, Freefall® XL is easier to produce, ship and display at retail than other spreading pansies
- Excellent weather tolerance makes Freefall XL® a great choice for use in a variety of harsh and challenging climates
- Blue Picotee Shades adds a beautifully contrasting blue bicolor to the series, with real eye-catching appeal



Freefall® XL Blue Picotee Shades 70105869



Expected variation in colour for Freefall XL® Blue
Picotee Shades



Freefall XL® Blue Picotee Shades

KEY COMPARISONS for Freefall® XL

PanAmerican Seed®

Cool Wave

Grower Success

NEW

At-a-Glance

DIMENSIONS – 35-50cm W x 10-15cm H

HABIT – Spreading/Mounding

FORMS – Primed, Natural

EXPOSURE - Sun

RECOMMENDED CONTAINERS –

Large Packs, 10.5cm, 13cm, 15cm, 19cm, 25-35cm HB

MOST POPULAR CONTAINER







Freefall® XL | Assortment-at-a-Glance 1.2



Freefall® XL Blue Picotee Shades 70105869



Freefall® XL Bright Yellow 70092953



Freefall® XL Fire 70093664



Freefall® XL Golden Yellow 70092057



70092054



Freefall® XL Purple Face Freefall® XL Red Wing 70092055



Freefall® XL Scarlet BlotclFreefall® XL Victoriana 70092058 70092059



Freefall® XL White 70093663



Freefall® XL Yellow Blotch 70092060



Freefall® XL Mix - new structure 70092056





Freefall® XL | New Mixes for 2022



Freefall® XL Cool Spring Mix 70115992 NEW



Freefall® XL Fire and Ice Mix 70115965 NEW



Freefall® XL Autumn Nights Mix 70115991 NEW



Freefall® XL Fire and Ice Mix







Petunia F1 Petunia pendula

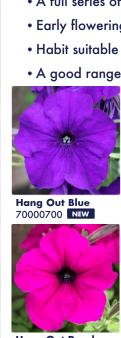




HANG OUT

Hang out in style!

- A full series of spreading Petunias from seed. Perfect for hanging baskets and landscape use
- Early flowering, even under short days (as low as 10.5 11 hours)
- Habit suitable for pot production in the early season, but with excellent garden vigour
- A good range of standard colors and a few special colors, such as Sunshine, Burgundy Vein, Pearl and Pink Morn















 Hang Out Deep Rose
 Hang Out Deep New Salmon 70007901
 Hang Out Pearl New Hang Out Pink New Pool New











Pink 70007899 NEW



Hang Out Sunshine 70106841 NEW



Hang Out White 7000698 NEW

KEY COMPARISONS for Hang Out

PanAmerican Seed® Benary[®]

Easy Wave Success!

Grower Success

At-a-Glance

DIMENSIONS - 65-80cm W x 25-35cm H **HABIT** - Trailing/Spreading

FORMS - Pelleted

EXPOSURE - Sun

RECOMMENDED CONTAINERS -10.5cm, 13cm, 15cm, Hanging Baskets MOST POPULAR CONTAINERS







CULTURE SHEET PDF



Hang Out Sunshine

Hang Out | Continued....





Hang Out White





Hang Out Blue



Hang Out Red



Hang Out Salmon Pink



Hang Out Pink





NEW COLOURS

Viola F1 Viola cornuta





BEL VISO

Fill your packs with color!

- Excellent earliness and uniformity of flowering in both Spring and Autumn
- · Compact non-stretching habit that is easy to control in the Autumn, but has the vigor to fill the pot well in early Spring
- Extensive color range, now including even more special colors
- Performs well in the landscape, even in warmer, more humid climates
- The 4 new colours each bring great contrasts, looking clean and fresh in both spring and autumn



Bel Viso Beacon Flash 70105442 NEW



70105447 NEW



Bel Viso Blueberry Cream Bel Viso Lemon Jump Up 70105452 NEW



Bel Viso Victoriana Blotch 70105471 NEW



Bel Viso Lemon Jump Up



Bel Viso Blueberry Cream

KEY COMPARISONS for Bel Viso

PanAmerican Seed® **Benary**®

Sorbet® XP Admire™

Grower Success

At-a-Glance

DIMENSIONS – 10-15cm W x 13-18cm H **EXPOSURE** - Sun

HABIT - Upright

FORMS - Primed, Natural

RECOMMENDED CONTAINERS –

Packs, Large Packs, 9cm, 10.5cm, 13cm

MOST POPULAR CONTAINER





Bel Viso | Assortment-at-a-Glance 1.2



Bel Viso Blueberry Cream 70105447 NEW



Bel Viso Beacon Flash Bel Viso 70105442 NEW



Victoriana Blotch 70105471 NEW



Bel Viso Lemon Jump Up 70105452 NEW



Bel Viso Apricot 70092076



Bel Viso Blueberry Swirl Bel Viso Bright Purple 70092091



70092088



Bel Viso Cream 70092062



Bel Viso Deep Blue 70092092



Bel Viso Deep Blue Blotch Bel Viso Deep Marina 70092084



70092093



Bel Viso Lavender Beacon 70092085



Bel Viso Lemon Yellow 70092081



Bel Viso Lilac Wing 70098090



Bel Viso Margarita 70092068



Bel Viso Marina 70092061



Bel Viso Marina Sunrise 70092094



Bel Viso Morpho 70092095



Bel Viso Orange Jump Up 70092082



Bel Viso Padparadja 70092079



Bel Viso Pinapple Crush 70092087



Bel Viso Primrose 70098085



Bel Viso Pure White 70092063



Bel Viso Purple 70098091



Bel Viso | Assortment-at-a-Glance 2.2



Bel Viso Purple White



Bel Viso Purple Wing 70092100



Bel Viso Red Wing 70092078



Bel Viso Rose Blotch 70092073



Bel Viso Rose Gold 70098096



Bel Viso Soft Pink 70098088



Bel Viso True Blue 70092096



Bel Viso True Blue Blotch Bel Viso Victoriana 70092097



70098092



Bel Viso Violet 70092098



Bel Viso Violet Beacon 70092086



Bel Viso Wedgewood 70092075



Bel Viso White Blotch 70092099



Bel Viso White Jump Up Bel Viso Yellow 70098084



70092065



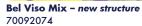
Bel Viso Yellow Blotch 70092064



Bel Viso Yellow Jump Up Bel Viso YTT 70092071 70092070

Bel Viso | Formula Mix 2022









Bel Viso | New Mixes for 2022



Bel Viso Baby Blue Mix 70115971



Bel Viso Berry Cheesecake Mix 70115920



Bel Viso Pretty in Pink Mix 70115972



Bel Viso Ice Cool Mix 70115981



Bel Viso Pretty in Pink Mix







2022 New Varieties Vegetables





NEW VEGETABLE VARIETIES 2022

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Squash Silver Dust



Nasturtium Ice Cream Sundae

KEY SYMBOLS:

























Nasturtium Tropaeolum majus





ICE CREAM SUNDAE

- Free flowering variety that produces many edible flowers, that have a subtle, spicy and peppery flavour
- Genetically compact habit, that holds it's flowers above the dark green foliage
- Highly ornamental as flowers mature from bright yellow through to scarlet and everything in-between





DIMENSIONS – 10-20cm W x 30-35cm H

Nasturtium Ice Cream Sundae 70099370

MOST POPULAR CONTAINER

KEY COMPARISONS for Ice Cream Sundae

CULTURE SHEET PDF



13cm

TipTop

EXPOSURE - Sun **RECOMMENDED**

CONTAINERS –

10.5cm, 13cm, 15-25cm

Nasturtium Ice Cream Sundae: Images show the different colors expressed in different conditions. Flowers will turn more red in color, when exposed to higher temperatures

Takii Seed









NEW

At-a-Glance

HABIT – Upright FORMS - Natural





Squash Cucurbita maxima





SILVER DUST

- Winter and Summer Squash with attractive silver, almost metallic foliage and medium sized, rounded fruits that ripen from green to orange
- Fruits can weigh up to 900-1250g and are suitable for the fresh market or storage
- Fruits are lime green in color before maturity creating a nice contrast against the foliage, giving them ornamental appeal even before they are ripe!
- Great non-trailing patio habit, easy to control



Silver Dust 70106233 NEW



Silver Dust



Silver Dust

Grower Success

At-a-Glance

DIMENSIONS – 50-60cm W x 50-60cm H

HABIT – Upright

FORMS - Natural

EXPOSURE - Sun

RECOMMENDED CONTAINERS –

20-30cm container or direct sow into the garden

MOST POPULAR CONTAINER



7 30cm



