



Worldwide leader in biocontrol technologies producing beneficial insects and mites used to control insect pests on high value crops such as vegetables, fruit and flowers.

Prevent and control common pests like thrips, white fly, spider mites and fungus gnats *without pesticides*!

2 Bioline

STARSK

Biolin

(12273)

Anderline

Products made in USA

**Contact your Michell's representative to order your Bioline products today!** (800) 422–4678 • info@michells.com • fax (610) 265–4208



HENRY F. MICHELL President & CEO



"It is not the strongest or the most intelligent who will survive, but those who can best manage change...." – Charles Darwin

#### Dear Customer,

For 133 years, Michell's has been providing world class vendors, products, and genetics to our customers. The strong relationships we have forged with our industry breeders and producers are true partnerships that we honor and look forward to growing in the many years to come. The horticulture industry has shown, more than ever these past two years, that we provide peace, beauty, and joy in challenging times.

This coming year Michell's is introducing some exciting new changes to our company! We are launching a new Michell's logo reflecting our company's history and more importantly our future as 'America's Wholesale Horticultural Distributor'. We will also be debuting a newly reengineered website that will effectively grow our online presence and engage new audiences.

Michell's is very excited to announce our new relationship with Bioline AgroScience. As our customers are under increasing pressure to become chemical free, we are providing a cuttingedge solution in pest control. Bioline produces and markets a wide range of invertebrate biological control organisms, providing growers the highest quality products and services to help maintain quality crops while minimizing the use of dangerous chemicals.

For the 2023 season our vendor partners continue to develop and bring strong genetics to the market. We are pleased to offer the new Zinnia Zydeco series from Syngenta. From mid spring to fall, Zydeco has the largest fully double flower in its class. Its excellent disease resistance, combined with heat and drought tolerance, and four striking color choices, make Zinnia Zydeco a great addition to your assortment this coming spring.

From all of us at Michell's, we thank you for trusting in us to serve your needs. We are proud to be America's, and your, Wholesale Horticultural Distributor of choice, now and into the future.

Sincerely,

**Rick Michell** President & CEO

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# Flowering Vegetative Annuals

UNROOTED | ROOTED CUTTINGS



Begonia Elatior BK Frivola Magic





Begonia Spacestar Avior®

Begonia Spacestar Maia®







Dahlia LaBella® Grande Fun Red White





#### BEGONIA Elation BK

**Collection** – A very floriferous begonia with a long flowering period. Elatior has a nice, round shape and is an excellent outdoor performer. This variety also has excellent shelf life. 15 colors in series. *Notable color: Frivola Magic.* 

#### BEGONIA *Clory*

**NEW IN 2022** *Bicolor* – New Glory Bicolor is one of our absolute favorites. The Glory Bicolor produces a round shape the plant is fully covered with countless blooms. A real eye catcher because of its yellow and pink flower, just like a marshmallow. It will look great in containers and in 5" pots.

#### BEGONIA **Spacestar**

**Series** – A terrific versatile plant, great for both indoor and outdoor use and grows in the sun or shade. Spacestars has a quick crop time, which is shorter when the days are longer. It's possible to grow them in cooler temperatures too. Plant vigor will match the chosen pot size. *Colors: Avior®, and Maia®*.

# CELOSIA Kelos Lunar

NEW IN 2022 Series – Unique genetics! Vibrant cristata blooms. Long shelf life with continuous flowering, excellent for early spring through fall programs. Performs well in all climates, can also be used as an indoor plant. Daylength neutral, allowing for early season through season extender production, for both indoor and outdoor use. They work great in quarts, gallons or combination containers, and consumers love the unique bloom shapes and soft velvety textures. Excited to add this third family to their Kelos Celosia line. New colors: Magenta, and Yellow.

# DAHLIA **La Bella**® Grande

**Series** – This is an easy branching, uniform series, ideal for 6-7" pots in an early spring to late summer crop. Great garden and patio performance. Lots of beautiful flowers in a variety of unique, fun colors. *Colors: Coral, Fun Red White, Fun Sunrise, and Pink.* 

# DAHLIA **La Bella®** Medio

NEW IN 2022 *Colors* – A wonderfully uniform series with easy branching and excellent outdoor performance. LaBella<sup>®</sup> Medio is easy to mix and match with a great variety of eye catching colors. Ideal for 5-6" pot production. Fun Pink Flame has a beautiful blend of pink and white bicolor blooms. Yellow Blush has a vivid yellow and white bicolor bloom with a very stable pattern that contrasts beautifully with the foliage. *New in 2022: Fun Pink Flame and Yellow Blush*.

# FUCHSIA **Bella Fuchsia®**

**NEW IN 2022** *Maria* – Bella Fuchsias<sup>®</sup> have revolutionized the class for growers to be able to easily produce full bodied plants with ultimate flower power, very early in the season. With seven trailing varieties and six mounding types, there is a full program for all product sizes. These varieties are naturally self-branching and daylength neutral. Suitable for quart pots to hanging basket. Flowers earlier than the traditional varieties.

#### KALANCHOE Bongo Variegated

**Stand**–**Alone** – This gorgeous succulent has unique variegated foliage and is perfect for indoor use and succulent garden bowls. Kalanchoe Bongo can be produced year-round and has no short-day treatment requirement. Good for Qt–6 inch production.

# OSTEOSPERMUM Sunny Jill

**NEW IN 2022** *Cariety* – Sunny Jill requires little to no PGRs. This variety has vigorous branching, but a controlled habit for a beautiful result. Once open, the bloom colors change daily from white to pink as they age, giving the consumer a fun and multitoned plant. This is an exciting addition for early spring sales.

#### PETUNIA Jea

Series – Developed for the ultimate garden performance and outstanding weather tolerance. Growers can take advantage of a full season of sales opportunities with early flowering. The vigorous mounding habit is easily controlled and provides maximum value to the consumer.

**NEW IN 2022** *Indigo Vein* – The newest addition is a stunner with varying shades of purple, from soft lavender to deep dark eggplant with showy veining prominent on all blooms. The vein types in the Tea line are great eye-catchers. *Additional veined colors: Blue Vein, Magenta Vein, and Purple Vein.* 



uchsia

Bella Fuchsia

Maria



Kalanchoe Bongo Variegated







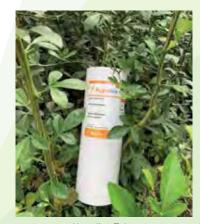
Anderline Tube



Amblyline Sachet on Stick



Californiline Hooked Sachet



Hypoline Tube



Oriline I Bottle



Starskii<sup>®</sup> Sachet





Tricholine TB Card

#### AMBLYLINE

Targets a wide range of thrips species. Amblyline disperses quickly throughout crops and protects them. Amblyseius mites can also feed on pollen which allows for effective, long term control. Mites are not susceptible to diapause.

#### ANDERLINE

Successful mite control for greenhouses, outdoor ornamentals, vegetables and fruit. Protect your crops against a variety of mites. Long lasting sachets maintain protection, ideal for fruit trees and soft fruit crops, as well as deciduous hardy ornamentals. Tolerant of temperatures 43°F - 104°F. Available as: Bugline, Gemini sachet, mini sachet and loose material.

#### CALIFORNILINE

The preventive treatment for spider mite control for crops growing in higher temperatures. Californiline is active in high temperature and low humidity conditions. It is a generalist predator which can also feed on pollen and other arthropods. This type persists longer in the crop than some other spider mite predators. Available as: sachets, tubes, and loose material.

#### HYPOLINE

The predatory mite that controls Sciarid Flies, Shore Flies, and Thrips larvae. Hypoline tolerates variable soil moisture levels, is suitable for all covered crops and is simple and safe to use. Exhibits longevity in the growing environment even in the absence of food for up to 70 days. Available in: tubes, and bulk bags.

#### ORILINEI

The key solution to tackle Western Flower Thrips in a wide range of greenhouse crops. Oriline is a generalist predator, it will also feed on mites, moth eggs and other pests. It establishes well on pollen-rich crops and is the only biological control agent that kills adult thrips. Optimal buckwheat and vermiculite carrier in ventilated bottle. Available in 250ml bottles.

#### PHYTOLINE

The specialist predator of the two-spotted spider mite resistant to acaricides. Effective at a wide range of temperatures. Vericulite carrier moistened for optimal condition. Available in: 500 ml shaker bottles, 125ml bottle, 250 ml bottle, and 30 ml Vial hot-spot packs.

#### STARSKII®

Effective control of thrips and whitefly in multiple crops and conditions. Production is optimized to produce healthy females which have a high fecundity from the first day of release. Excellent and consistent populations throughout the growing cycle. Available in: Sachets CRS, mini sachets, Gemini sachets, Sachets-On-a-Stick, Bugline, and as bulk material.

#### TRICHOLINE TB

The proven solution against lepidopteran pests in outside and protected crops. Helps in preventing fungus diseases by avoiding damages in the plant. Convenient patented dispensers made of biodegradable cardboard, available in packages of 25 or 50 dispensers. 100% natural with zero residues.

# A complete range of Biological Pest Control





Alternanthera Fancifillers® Choco Chili





Calibrachoa Dracula

#### ALTERNANTHERA Fancifillers® Hybrida

*Choco Chili* – The perfect combination companion! Choco Chili combines well with practically everything for eye-catching summer mixes. This heat tolerant variety has foliage with deep eggplant purple on the top of the leaves and bright ruby on the bottom, giving it an exciting pop of color. Vigorous, naturally compact and upright, Choco Chili has outstanding branching and a spreading habit that allows the plant to cascade over container edges. Fantastic garden plants in the south!

#### BUDDLEJA Summerbird®

Series – This truly dwarf and compact type of butterfly bush produces huge, stunning blooms ranging from 4-5.5" long! Attracting butterflies and bees, Summerbird® blooms from eary summer until the beginning of fall. The flowers are sweet and fragrant with an orange throat. *Colors: Blue, Magenta, Violet,* and White.

#### CALIBRACHOA **Dracula** wescadra

NEW  $\mathcal{V}ariety$  – Calibrachoa Dracula boast large, dramatic rosy-red blooms with a dark, nearly black center. Mounding plant habits are perfect for any pot size and can be grown easily for either spring or autumn sales season.

#### CALIBRACHOA **Illusion** wescaillu

NEW *Cariety* – Calibrachoa Illusion is in a class by itself. A bright, multi-color flower pattern that has never been seen before makes this plant a true breakthrough. Plants are well branched and make outstanding hanging baskets for spring and summer markets.

#### CALIBRACHOA Millon Bells® Classic SOLANACEAE

NEW **()***rangina* – The modern calibrachoa market began with Million Bells. Now Suntory Flowers is shaking things up cobranding a new variety with a globally popular beverage, Orangina! The carbonated drink with natural citrus juices dates back to the 1930s in the French Riviera!



Calibrachoa Illusion



Calibrachoa Million Bells® Classic Orangina

## PETUNIA **Perfectunia**® solanaceae

NEW *Colors* – The Perfectunia series is the perfect petunia for growers and retailers. It has been bred for fast and early production with perfect uniformity across all colors. Tight mounds of color look fantastic on the retail shelf and plants will perform perfectly for consumers in containers, window boxes and gardens alike. *34 colors in the series. New colors: Blue Imp., Pretty in Violet, Purple Imp., and Red Orange Star.* 

# PETUNIA **Flower** Shower Solanaceae

NEW Series – The culmination of several years of breeding work, Westhoff is proud to introduce the Flower Shower series of Petunias. Specifically bred for weather tolerance, these semi-mounding to trailing plants have enough vigor to fill out any size hanging basket, but have the robust habit and flower-power to make an excellent landscape plant as well. Intense, saturated colors will be flowered with attention from any passersby. The gorgeous medium sized flowers are rain tolerant and are a true mounding/trailing hanging basket series. Colors: Flame, Golden Harvest, Mayan Sunset, Patrick Star, White and Ziggy Star.

# PETUNIA **Surfinia**® solanaceae

NEW *Heavenly Amethyst Burst*<sup>®</sup> – Surfinia Heavenly varieties offer the best for growers and consumers. They are earlier to flower and have a more controlled, semi-trailing growth habit, while still delivering the outstanding Surfinia garden performance and weather tolerance. Icy light purple flowers with deep contrasting dark amethyst throats. *New in 2022: Surfinia Heavenly Cabernet*.

#### XEROCHRYSUM **Granvia** bracteantha

NEW *Colors* – A supersized strawflower! Granvia is much more impressive than a standard bracteantha. Full, vigorous plants and flowers are twice the size! Stunning in landscape beds and large patio pots. Resistant to mildew. Grow in gallon pots or larger. *New Colors: Gold®, Peachy Keen® (yellow/peach), Pink Yellow Flame® (deep pink), Red Orange Flame® (orange/yellow).* 



PETUNIA PERFECTUNIA®





Patrick Star

White



Petunia Surfinia® Heavenly Amethyst Burst®

Calibrachoa Lia<sup>™</sup> Yellow Imp

Calibrachoa Colibri™

Exotic Red Bling

Calibrachoa Colibri™ Dark Lavender

Calibrachoa

Ombre<sup>1</sup>

Sunrise

**DANZIGER** 

Calibrachoa Colibri<sup>™</sup> Pure White CALIBRACHOA **∫ia**™

NEW Yellow Improved – Showcasing a brighter yellow color with large flowers. The Lia<sup>™</sup> series has a controlled growth and semi-trailing habit, making this an ideal choice for quarts, hanging baskets and combinations. New in 2022: Cranberry.

# CALIBRACHOA (Ombre

NEW Sunrise – The new addition to the Ombre<sup>™</sup> series features a multi-colors pattern of cherry red to orange to yellow on each bloom. Ombre<sup>™</sup> Sunrise is the brightest within the series, perfect as a stand-alone container or creating multiple options for mixes.

## CALIBRACHOA **Colibri™**

This successful compact and floriferous series has vivid colors that will add life to your patio. They are well branched with little to no PGRs necessary. The controlled growth is well suited for small pots and high-density production. *New in 2022: Bright Red.* 

**NEW Dark** *favender* – Blooms are a rich lavender purple with yellow throats and dark veins.

**NEW** *Exotic Red Bling* – The flowers have a bold red color with a bright yellow star pattern, making this a consumer favorite.

NEW *Pure White* – Beautiful fresh white flowers.

#### IMPATIENS **Sol Juna**<sup>TM</sup> Hybrid Three new additions to the Sol Luna<sup>™</sup> series include vibrant

Three new additions to the Sol Luna<sup>™</sup> series include vibrant colored, large blooms. Sol Luna<sup>™</sup> offers a controlled plant habit, allowing easy production for smaller sized containers with Little to No PGR requirements. *New in 2022: Blush, Lilac, and White.* 

NEW *Electric* **Pink** – Shocking electric pink flowers.

NEW *Red* – Very bright red blooms.

NEW *Ultra Violet* – Vibrant pink-fuchsia flowers.

#### LANTANA Gem

Large flowers in unique colors with a well-branched habit and medium vigor making this a grower-friendly choice. Gem<sup>™</sup> keeps its bright colors under hot weather conditions and is well suited for heat and drought tolerant programs, it is also perfect for late spring and summer timing.

NEW *Citrine* – Lovely shades of light and dark orange.

NEW  $\mathcal{D}iva$   $\mathcal{P}ink$  – Vibrant fuchisa flowers with pops of pink and gold.



America's Wholesale Horticultural Distributor

Impatiens Sol Luna<sup>™</sup> Electric Pin

#### PETUNIA **Capella**™

NEW Colors – The Capella<sup>™</sup> series features a mounded/ rounded habit that easily finishes smaller-sized containers or tidy baskets. The Indigo variety features a deep blue velvet flower while Mulberry offers a dark purple/magenta tone. New in 2023: Indigo Imp., and Mulberry. New in 2022: Coral, Hello Yellow, Rose, and Sangria.

#### PETUNIA Red Carpet PETCHOA

NEW IN 2022 *RJ Markable*<sup>™</sup> – This stand-out petunia flower includes a vibrant pink center and a larger white rim. RIMarkable<sup>™</sup> is a more vigorous Petunia with brilliant large flowers, placing it as an ideal premium product for retail. *New in 2022*. *Black Moon Rising<sup>™</sup>*.

# PETUNIA **Splash Dance**™

NEW *Colors* – Calypso Cherry creates a beautiful monoculture container or establishes multiple options for combinations. Calypso Cherry advances the Splash Dance<sup>™</sup> series with a bright cherry colored flower with a yellow speckled pattern. The Splash Dance<sup>™</sup> series now has 9 colors. *New in 2023: Calypso Cherry, Fuchsia Flamenco, Moon Walk, Rumba Rose, and Violet Vogue. New in 2022: Poppin' Pink.* 

# SALVIA **Sallyfun**<sup>TM</sup> FARINACEA

NEW **Blue fagoon** – The large, rich blue flowers will look great in landscape beds, as a 'Thriller' for combinations or as a solo element for containers. Salvia farinacea is drought tolerant and holds its color throughout the summer season to first frost. A Must-Have for all gardens.

#### VERBENA **Vanessa™ Compact**

Compact Vanessa<sup>™</sup> breeding is well suited for smaller containers. It has a well branched habit and keeps its bright colors under hot weather conditions. Perfect for late spring and summer.

**NEW**  $\mathcal{B}$ *ordeaux* – A wine-red color and the perfect complement to Rosa.

NEW **Rosa** – A soft pink shade with a deep rose center complements Bordeaux perfectly.

# VERBENA Vanessa

**NEW** *Optik Grape* – Deep lavender blooms with a white "Optik" eye make this verbena standout from a distance. The lush habit will not cycle out of color and can be enjoyed in baskets or in combinations through-out the entire growing season.

Verbena

Vanessa

Optik Grape

Capella™ Indigo Imp

Petunia

Petunia Capella™ Mulberry

Petunia Red Carpet RIMarkable™

Petunia Red Carpet Black Moon Rising™

Petunia

plash Dance"

Moon Walk

Petunia

Splash Dance"

Fuchsia Flamenco

Petunia Splash Dance™ Rumba Rose

Verbena

Vanessa™ Compact Bordeaux

Salvia Sallyfun™ Blue Lagoon

Petunia

Petunia

Splash Dance

Violet Voque

Splash Dance

Calvpso Che

Verbena

Rosa

Vanessa<sup>™</sup> Compact

#### BEGONIA 7'Conia Bachelorette

NEW  $\mathcal{R}ed$  – A unique single flowering addition to the l'CONIA collection. Bachelorette Red is a hot selection, with standout flower power and an overall stellar look for containers and beds. Exceptional performance and spicy red flowers make this hybrid begonia a must for baskets and containers. Consider for finishing as monocrop in baskets or 6-inch, or as a component in mixes; suitable for large containers.

# BEGONIA Move2

NEW (*prange* – The earliest to flower of all Elatior types, the Move2 series boasts large, double flowers and exceptional structure with strong branching and a well-rounded habit. Move2 varieties have demonstrated the strongest heat tolerance in our outdoor trials, making them a versatile selection for both interior and outdoor sales.

#### CALIBRACHOA Aloha, Nani

NEW Fire Red – This beautiful new fiery-red variety adds even more interest to the Aloha Nani series. Daylength neutral and naturally compact, this series is perfect for premium pots and packs for early season sales. No pinch or PGRs required.

# CALIBRACHOA Jik Jok

NEW (*prange* – Named for the hands of a clock going around the center ring, TikTok varieties have a very playful pattern on more vigorous plants, perfect for baskets and combinations. New TikTok Orange features large flowers with novel yellow spokes and its semi-trailing habit is also well-suited for garden beds.

# DAHLIA Hypnotica

**NEW** *pink* **– This new brilliant pink variety in the Hypnot**ica series brings growers a full range of colors on fully double flower forms. These medium to high vigor plants are ideal for larger container sizes and display fantastic garden performance throughout the summer.

#### NEW GUINEA IMPATIENS SunStanding®

**NEW** Jazzy Blue Rose – The SunStanding Jazzy varieties add dramatic flair to your programs with a bright, tropical look. With intense neon-colored flowers on top of brilliant lemon-lime variegated foliage, these are showstoppers on the retail bench and in large combination containers. The decorative foliage works equally well as an ornamental addition to combos, but with the added bonus of vibrant flowers throughout the summer.

Hypnotica

Begonia

Nove2 Orange

Dahlia Pink

Calibrachoa

TikTok Orange

DÜMMEN ORANGE

Begonia I'CONIA

Bachelorette Red

Calibra<mark>choa</mark> Aloha Nani

Fire Red

#### NEW GUINEA IMPATIENS Mega Guinea

**NEW** *White Blush* – When you thought New Guinea impatiens couldn't get any bigger or more beautiful, here is the MegaGuinea series! The varieties in this special series for large containers are so big, growers will only need one cutting per gallon for an early finish. MegaGuinea impatiens have the same finish time as the Magnum series and include stunning colors in Orange, Pink, Purple, and White Blush.

#### OSTEOSPERMUM Margarita Hybrid

**NEW Plus Pink** – The Margarita Series is a compact, upright series with glossy, dark green leaves and daisy-like large, showy flowers with exceptional vigor in a variety of colors from early summer into autumn. Excellent heat tolerance and branching. Series includes 5 colors.

# PETUNIA **Smartunia**

NEW *Purple Vein* – Introducing the world's first TMV resistant Petunia collection. Intrinsa<sup>™</sup> plants are stronger and more resistant, resulting in less production loss, more reliability in the supply chain, and greater security for the bottom line. From farm to grower to retailer to gardener, Intrinsa<sup>™</sup> petunias remain disease free and look beautiful throughout the growing season. Series includes 8 colors.

NEW *W*indmill *Black* – The Smartunia Windmill collection of Intrinsa<sup>™</sup> petunias features three new two-toned colors – Burgundy, Hot Pink, and Purple – with a distinctive windmill pattern that pays homage to our Dutch heritage. Smartunia Windmills are moderately vigorous with a well-branched and semi-upright habit, and blend perfectly together to create a colorful mixed container or hanging basket.

# SENECIO Mandala® Plus

**NEW Blue Charme** – The new Mandala series of Senecio is a grower-friendly series with naturally tidy habits with mid-vigor and loads of flower power. Bright, bold colors for early spring sales, these early season performers are perfect for 6- and 8-inch containers with minimal to no use of PGR. Matched vigor and response time – a true series. 12 colors in the Mandala and Mandala Plus series. New Guinea Impatiens SunStanding® Jazzy Blue Rose

> New Guinea Impatiens MegaGuinea White Blush

Osteospermum Margarita Plus Pink

Senecio Mandala® Plus Blue Charme Petunia Smartunia Purple Vein Petunia Smartunia Windmill Black



Begonia Citizen Cane<sup>™</sup> Pink



Calibrachoa Cruze Control<sup>®</sup> Pink Flair





#### BEGONIA Citizen Cane™

NEW **Pink** – LIFESTYLE PLANT! An all new addition to the Green Fuse<sup>®</sup> Lifestyle<sup>™</sup> collection, Citizen Cane<sup>™</sup> Pink will absolutely demand retail attention. Its crisp dark foliage with clean white polka dots lends well to foliage programs. It will also maintain massive strings of deep pink blossoms with strong fragrance all growing season. Tight internodes and strong stems allow for worry free shipping.

#### CALIBRACHOA Cruze Control®

NEW **Pink Plain** – Extremely unique color patterns burst from this all new Cruze Control<sup>®</sup>. The series' tight habit has made it a grower favorite. Its day length neutrality allow for sales as soon as the season allows. Strong color patterns will be a retail hit and an easy impulse sale! New colors: Blue Star, Pink Flair, Stardust<sup>™</sup> Blue, and White Delicious.

#### LANTANA **Fuego**™

NEW Series – A completely new breeding program has delivered the six color Fuego<sup>™</sup> series. Available in Gold, Orange, Pink, Rose, Red and White. Each Fuego<sup>™</sup> excels in garden performance, with an aggressive habit perfect for six inch and larger containers. Fuego<sup>™</sup> fires out color all growing season! Mature height is 15" to 20". New colors: Gold, Orange, Pink, Red, Rose, and White.

#### PETUNIA **Blanket**®

NEW **Blue and Merlot** – Petunia Blanket<sup>®</sup> are strong finishers. That is why so many growers have turned to the blanket series for their late spring and summer production. Blankets will finish a late season pot in a remarkable 8 weeks from a single cutting. There's nothing else like them! *New colors: Blue, and Merlot. New in 2022: Silver Surprise.* 

#### PETUNIA Good and Plenty<sup>®</sup> Hybrid

NEW **Colors** – Good and Plenty<sup>®</sup> varieties flower early, even when grown in the shortest of days. But what really makes Good and Plenty<sup>®</sup> a "must grow" choice for growers is their near perfect habit. Plants wrap containers in bouquets of flowers. Predictable finishing allows for perfect containers and combinations. Garden height is 8" to 10". New colors: Blue Denim, Blue Ice, and Pink Flash.



#### PORTULACA 24/7™

NEW **Peach** – Imagine a Portulaca whose flowers stay open 24/7<sup>™</sup>. All five colors of Green Fuse's new Portulaca series will do just that, and all have been selected for really large flowers, too. Day length neutrality allows finished production on the grower's schedule.

# PURSLANE Hot Shot®

**NEW Yellow White** – Hot Shot<sup>®</sup> are very early and have eye catching, large flowers. Their strong self-branching eliminates multiple pinches to create full baskets. The all new Yellow-White is a must grow in your Purslane assortment with its eye catching color pattern of a true yellow and white pinwheel. It looks outstanding alone or in a mixed container. Mature height is 4" to 6".

# STREPTOCARPUS **Ladyslippers**®

**NEW** *Colors* – LIFESTYLE PLANT! A classic house plant has all new life with Ladyslippers<sup>®</sup>. New addition Azure has great timing for Pantone's color of the year! The whole series will delight homeowners with dozens of blooms every day of the year. Extremely simple culture virtually guarantees grower and consumer success! *New colors: Azure, Blueberry, Blue Zebra, Cherry Ice. New in 2022: Raspberry.* 

# TRADESCANTIA **Pistachio**m

**NEW** *White* – LIFESTYLE PLANT! A breeding breakthrough allows this all new tradescantia to maintain heavy white variegation while still supporting vigorous growth. An excellent selection for monoculture in quarts through hanging baskets, as well an eye popping combination item. Year-round sales are simple as a spring or foliage item.

# VINCA Quasar

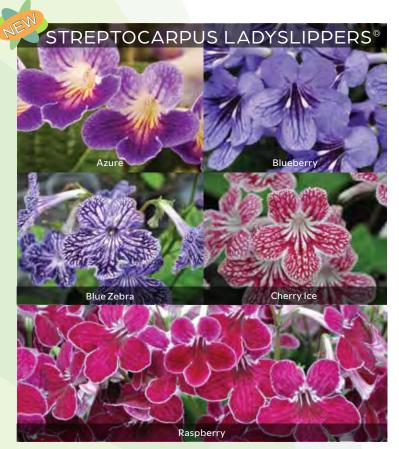
NEW IN 2022 *White Target* – A new addition with clean white flowers with a distinctive purple center. The Quasar<sup>™</sup> series has giant flowers and the disease resistance you expect from hybrid Vinca. Quasar<sup>™</sup> features colors not available in seed lines like Deep Space Blue and Orange Target.



Portulaca 24/7™ Peach



Purslane Hot Shot® Yellow White





Vinca Quasar<sup>™</sup> White Target



Tradescantia Pistachio<sup>™</sup> White

#### ACALYPHA Cat's Jails PENDULA

A striking ever bloomer with fiery-red, fur-like flowers. Cat's Tails is a fast growing, heat loving plant that is easy to grow; it's also very low maintenance. Great for hanging baskets, combinations, containers, cascading down a wall, ideal for indoors, patios and decks.

# ANISODONTEA Elegans Princess

A free flowering shrub, with masses of large cup-shaped dark pink flowers which bloom from spring to autumn. A compact habit which is drought, heat and humidity tolerant once established. Perfect for borders, big containers for decks and patios, garden planting.

#### DELOSPERMA Jewel of the Desert GRENADE

Masses of eye catching orange flowers with red centers, create a beautiful impact of color. Flowers bloom continuously for a very long period. Jewel of the Desert is great for containers and mixes, for the patio and balcony, as mass planting, and low borders. Exceptionally drought and heat tolerant, winter hardy. Easy care, attracts bees and butterflies!

#### ERODIUM Album

Enjoy an explosion of gorgeous white flower's with pink veins flowering long and early in the season. Album is a great value plant that is uniform, low with a compact habit, and easy to grow. Use as ground cover, in rock gardens, gravel beds, crevices, front borders, and mixes, as well as with other low growing alpines, in big containers on patios and decks.

#### GAZANIA **Adonis**

Bright orange flowers set atop shiny green foliage, and blooms repeatedly. Adonis is uniform, and low growing and is perfect for mass plantings, beds, edging, borders, rock gardens, seaside gardens and large patio containers. Drought, heat and wind tolerant, attracts bees and butterflies, easy to grow.



Gazania Adonis



calypha Cat's Tails



Erodium Album

America's Wholesale Horticultural Distributor

#### GYPSOPHILA Pretty Maid

The perfect choice for early spring color and onward. Pretty Maid flowers early with masses of fragrant flowers that are white with light pink veins. They are excellent for patio plants, combinations, garden plantings and containers, attracting bees and butterflies!

#### LINDERNIA Blue Grandiflora

Blooming consistently from spring to summer with a plethora of lovely blue flowers with interesting white marking. Lindernia Blue is low maintenance, fast growing, and dense with a rounded, uniform habit. Great for hanging baskets, as groundcover, between stones, in rock gardens, or as low borders.

# PELARGONIUM Pinki Pinks

Enjoy a long flowering season punctuated with masses of pink flowers from early spring until late autumn. Pinki Pinks is drought resistant, attracts butterflies, and is low maintenance. These are ideal as standalone hanging baskets, showcasing the trailing habit over the side of containers; or in window and patio boxes.

# THUNBERGIA **Semon**

The most popular variety in Thunbergia, Lemon is very early flowering, producing masses of showy yellow flowers over a long flowering period, from spring to autumn. These are ideal for window boxes and hanging baskets, they mix well with other colors of Thunbergia. Place on patios and decks in large containers, use them as a screen to cover fences, arches, and trellises. Lemon is easy and fast to grow, and is a good value product.

# THUNBERGIA <mark>Sunny Susy®</mark> alata

NEW *Cherry* – Making every space cheerful, Sunny Susy<sup>®</sup> offers masses of bright cherry-colored flowers on a trailing and climbing habit from spring through fall. Thunbergia Sunny Susy<sup>®</sup> Cherry is ideal for mixed hanging baskets. Combines well with other Thunbergia, use as pyramids for patios or decks, or as a show cover for arches and pergolas, great in window boxes.



Thunbergia Sunny Susy® Cherry



Gypsophila Pretty Maid







Thunbergia Lemon



Colocasia Royal Hawaiian® Waikiki



Dianthus American Pie® Berry à la Mode

#### COLOCASIA Royal Hawaiian®

NEW *Waikiki* – An outstanding addition to the series with deep-green glossy foliage, white markings and vivid pink veins. Gaining the coloration earlier than White Lava, at 4-5 leaves. Zone 7b.

#### DIANTHUS American Pie®

**NEW** *Berry à la Mode* – Large single blooms with timeless elegance on blue-green foliage. Beautifully fragrant, pure white flowers and unique magenta centers, are carried on sturdy stems that do not flop. Repeat blooming, from spring, repeating summer and fall. Zone 5.

#### GAILLARDIA Realflor®

NEW Sunset Orange Ruffles – Features two rows of flat petals, in warm sunkissed tones. Blooms are colorfast and age well over an exceptionally long period. Drought-tolerant once established these sun-loving, floriferous beauties are ideal for containers, beds, and borders. Zone 5.

#### LEUCANTHEMUM Realflor®

NEW Real Tiny Bubbles – Featuring masses of small, fully rounded blooms, reminiscent of tiny bubbles. Tidy compact habit  $16'' \times 14''$  and freely re-blooming all summer. Zone 5.

#### MISCANTHUS Gentle Breeze

NEW Compact superfine foliage maiden grass boasting only 2' x 2-3' in full flower. Attractive silvery-blue arching blades in a tidy clumping habit provides a long season of interest. Zone 4.



Gaillardia Realflor<sup>®</sup> Sunset Orange Ruffles



Leucanthemum Realflor<sup>®</sup> Real Tiny Bubbles



Miscanthus Gentle Breeze

#### SALVIA **Bodacious**®

**NEW IN 2022** *Hummingbird Falls* – This new introduction is the first trailing variety of its kind, producing cascades of pulsating blue flowers emerging from glistening black calyces and stems. As the name would suggest, Hummingbird Falls is a natural magnet for hummingbirds and will be well suited for today's consumers looking for eco-positive products to make a beneficial impact on their garden environment. Zone 7.

NEW Jammin' Jazz – Large saturated hot pink flowers are held on deep chocolate-black calyx and stems. Strong green foliage color, not yellowing with the season. Improved branching giving tight rounded habit. Excellent for cool growing and early season sales. Great for hummingbird gardens. Zone 8.

#### SALVI<mark>A *Vibe*®</mark>

**NEW Jgnition Sunrise** – The first bicolor in the VIBE<sup>®</sup> series with masses of medium-sized, soft apricot and peach bicolor flowers, freely reflowering throughout the season. Decorative sage for low water gardening, pollinator friendly gardening and hummingbird gardens. Zone 7.

## VIOLA Magnifiscent®

**NEW Delft Blue** – Phenomenal fragrance wafts from the gorgeous frilled blooms. They are striking with crisp white tones and bold blue edges. Ideal for patio pots and containers, garden borders and mass landscape plantings. Zone 5.

#### WEIGELA **Prism**<sup>m</sup>

Summer

**NEW** *Magic Carpet* – Go on a magic ride with the bold vibrant foliage of Magic Carpet. Colors range from chartreuse in spring transitioning to gold and bright orange in summer and fall. Compact well-rounded habit 24" x18". Ideal for front of the border, container gardens, and mass plantings. Zone 4.



Salvia Bodacious<sup>®</sup> Hummingbird Falls





Salvia Bodacious® Jammin' Jazz

Salvia Vibe<sup>®</sup> Ignition Sunrise



Viola Magnifiscent® Delft Blue

Habit

Weigela Prism<sup>™</sup> Magic Carpet



Calibrachoa Superbells® Prism™ Pink Lemonade



Calibrachoa Superbells® Double Yellow

Coleus ColorBlaze® Mini Me<sup>™</sup> Watermelon

Ipomoea Sw<mark>eet Caroline Upside®</mark> Key Lime Ipomoea Sweet Caroline Upside® Black Coffee™

Lantana Luscious® Basket Tangelo™

#### CALIBRACHOA **Superbells**<sup>®</sup> **Prism**<sup>™</sup>

**Pink Semonade** – A gorgeous color-changing calibrachoa that lives up to Superbells standards. Superbells® Prism<sup>™</sup> Pink Lemonade blossoms open lemon yellow and transition to a vibrant pink, with both colors continuously present simultaneously. Its fully mounded habit results in fabulous monoculture containers, but is also easy to mix with other medium vigor annuals in recipes. Like all Superbells, it blooms continuously all season without deadheading. USPPAF CanPBRAF

# CALIBRACHOA Superbells® Double

**Yellow** – These wildly popular rose-shaped, fully petaled blossoms come in a rainbow of colors. This year, a clear, sunshine yellow is added and is the perfect complement color. Growers will appreciate its earliness to bloom, and robust, well-branched habit. This full-sized calibrachoa mixes well with other medium vigor annuals in hanging basket and upright recipes. Like all Superbells, it blooms continuously all season without deadheading. USPPAF CanPBRAF US Utility 7786342

# COLEUS ColorBlaze® Mini Me™

**Watermelon** – Small but mighty, this plectranthus displays excellent vigor and forms a densely branched clump of feathery textured, watermelon red, chartreuse-edged leaves. Stunning in monoculture containers where it won't need pinching or PGRs to retain its neat shape. It also pairs well with other medium vigor varieties in window boxes and upright container recipes. Use this dwarf coleus in tight spaces in the landscape to add a splash of vivid color in sun or shade.

# IPOMOEA Sweet Caroline Upside®

Growers will notice the improved branching of Upside<sup>®</sup> Ipomoeas compared to others in the market with the best branching and habit of any climbing selections. The new Upside<sup>®</sup> climbing Ipomoea varieties require little maintenance and tolerate some shade. Containers with a trellis are best, or use them as a dramatic thriller in premium hanging basket recipes.

**Key fime** – The well-branched vines form a full mass of bright chartreuse foliage that quickly scrambles up trellises or hanging basket wires and trails several feet long. USPPAF CanPBRAF

**Black Coffee**<sup>™</sup> – Enjoy a full mass of deep dazzling purple foliage that quickly climbs trellises or drapes from hanging basket wires and trails several feet long. USPPAF CanPBRAF

#### LANTANA **Suscious**<sup>®</sup> camara **Basket Tangelo<sup>™</sup>** – Powering through the hottest, stickiest

Basket Jangelo<sup>™</sup> – Powering through the hottest, stickiest summers without skipping a beat, Luscious<sup>®</sup> lantana, sets little to no seed, so it doesn't require deadheading for continuous bloom. The fragrant blossoms attract hummingbirds and butterflies, too. The mounded trailing habit makes it ideal for use in hanging baskets and upright recipes as a filler and spiller. With a medium vigor similar to Luscious<sup>®</sup> Royale varieties, it plays well with others without taking over. USPPAF CanPBRAF

#### LANTANA **Juscious<sup>®</sup>** Royale CAMARA

**Lemon** *fart*<sup>™</sup> – Excellent vigor and a tidy, upright globeshaped habit, Luscious<sup>®</sup> Royale finishes nicely in containers and shines in upright monoculture containers and mix recipes. Lemon Tart<sup>™</sup> is notably smaller in size than Luscious<sup>®</sup> Citron<sup>™</sup>. They grow well nationwide, and provide all-season color in warm, humid climates, and are low maintenance. Deadheading isn't necessary for continuous bloom. USPPAF CanPBRAF

#### NEMESIA **Aromance<sup>®</sup>** Fruticans

**Mulberry** – Delightfully prolific blooms are sweetly scented, and come in shades of bright plum-fuchsia and lavender with a tiny yellow throat. Aromance<sup>®</sup> Mulberry performs great throughout the summer, and handles heavy summer rains with ease. Cooler fall nights stimulate a whole new flush of blooms that persist until frost. No deadheading is needed for continuous bloom since this cultivar sets no seed. USPPAF CanPBRAF

## OSTEOSPERMUM Bright Lights®

Jorizon<sup>™</sup> Sunset – A lavender purple glow emanates from the center of these large, orange sherbet-colored flowers, helping it blend easily with other purple flowers as well as white, yellow, deep orange and other warm colors in recipes. With a mounded -spreading habit, its great for mixing with cool weather-loving annuals in hanging baskets. Though Osteospermum is typically grown as a cool season annual, the increased heat tolerance bred into the Bright Lights<sup>®</sup> series expands their sales window into the warmer months. USPPAF CanPBRAF

#### PETUNIA **Supertunia**®

**Persimmon** – Exceptional vigor without the taller, scaffolding habit. Flowers in shades of the sunset appear coral to orange with a glowing gold throat. Supertunia<sup>®</sup> will bloom prolifically all season without deadheading, forming long, full strands covered in flowers. Its low trailing habit suits it to the spiller role in hanging baskets and window boxes, and it can also be used as a flowering annual groundcover. USPPAF CanPBRAF

#### PETUNIA Supertunia® Mini Vista®

Look here for ease of growth and perfect presentation; because of its tight shape, it makes pristine mono containers and is a star in landscapes where it won't sprawl too wide to cover pathways or take over neighboring plants. A new Mini Vista<sup>®</sup> essential!

**Midnight** – Appearing very close to black or a deep velvety purple with a black eye depending on the light, these smaller blossoms will enchant with a multitude of blooms from spring to frost without deadheading. *USPPAF CanPBRAF* 

**Scarlet** – Pair with Supertunia Mini Vista<sup>®</sup> White and Indigo or Violet Star, perfect for creating patriotic-themed, summer recipes. Slightly smaller flowers in more of a scarlet shade on a denser, compact plant than Really Red. *USPPAF CanPBRAF* 

Yellow - Even in the Florida heat, its performance is remarkable. This vigorous yellow beauty forms a tidy globe-shaped habit that is covered in blooms from early in the season until frost without deadheading. USPPAF CanPBRAF









Angelonia Angelissa<sup>™</sup> Purple



#### ANGELONIA **⊘Angelissa**™

NEW IN 2022 Series – Three complementary colors, perfect for mixed container plantings. Series uniformity makes for great retail appeal, ideal for stand-alone quart production. *Colors: Purple, Rose, and White.* 

#### CALIBRACHOA Calipetite®

**NOTABLE** *Series* – A groundbreaking, naturally compact series with the perfect habit for smaller pots and bowls. Tolerant of pH up to 7.2, super early flowering, and bright colors. Retail sell though has been phenomenal! *Colors: Blue, Mid-Blue, Pink, Red, White, and Yellow.* 

#### IMPATIENS Sun Patiens® Compact

Compact SunPatiens<sup>®</sup> are bred for strong retail appeal and a smaller habit. They offer the best habit for multi-pack, high-density production. In the landscape, Compact varieties grow 16-30" tall and 14-20" wide.

NEW *Classic White* – Continuous flowering from spring through fall. Full sun through shade versatility. Classic White is very floriferous with tons of large, clear white flowers. Exceptional heat tolerance and strong mounding habit. Unprecedented performer and more grower friendly.

NEW IN 2022  $\mathcal{D}eep \mathcal{R}ed$  – This bright beauty matches the timing and habit of Compact White perfectly.

NEW **Lavender Splash** – Large orchid flowers highlighted with splashes of lavender. Dark bronze foliage provides striking contrast. Very floriferous and strong mounding habit.

NEW *filac Improved* – Offering an endless supply of vibrant lilac blooms all summer long. Exceptional performer in both container and garden applications.

NEW *Purple Candy* – Large rose flowers with dark magenta splashes of color, early to bloom and well branched.



#### IMPATIENS Sun Patiens® Vigorous

Continuous flowering from spring through fall. Same great performance as Compact SunPatiens<sup>®</sup>, but with 20-25% more vigor. Full sun through shade versatility.

NEW **Peach** Candy – Large, eye-catching flowers with splashes of vibrant orange. Vigorous plants that deliver an impressive show in any landscape. Dark bronze foliage provides striking contrast.

**NEW** *Pretty Pink* – Beautiful, baby pink blooms cover the entire plant. Well mounded plants with strong vigor and dark green foliage. Strong retail appeal and very grower friendly.

# LANTANA **SunDance**™

NEW **Pink** – Robust with large, bold flowers. These sun-loving varieties are showstoppers in stand-alone plantings and mixed containers. Earlier flowering uniformity across series. *Colors: Red, White, and Yellow.* 

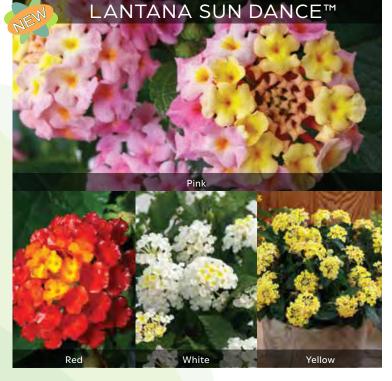
# MECARDONIA **Magic Carpet**™

Bright yellow flowers on some of the toughest plants available. Dense spreading habit makes this perfect for small pot production and rock garden plantings. Mix with Calipetite<sup>®</sup> Calibrachoa for perfect 8-10" bowls. Superior heat tolerance!

# PETUNIA SuperCal® Premium

x Petchoa hybrida

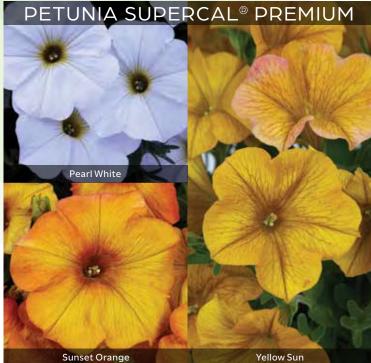
NEW IN 2022 Series – When it comes to garden performance, SuperCal® and new SuperCal® Premium are uniquely superior to all other petunias. Part petunia, part calibrachoa, they are all-weather performers that can stand up to cold and heat. Plus, they can withstand heavy rains and bounce right back with little to no damage. New colors: Pearl White, Sunset Orange, and Yellow Sun.





Mecardonia Magic Carpet™













White Gold

Dahlia Dalaya® Apricot

New Guinea Impatiens ColorPower<sup>™</sup> Orange 23



Osteospermum Zion Pink Sun

#### CALIBRACHOA Mini Famous® Uno

NEW *Colors* – MiniFamous<sup>®</sup> fulfills all your calibrachoa needs in one collection. Large flowers with excellent branching make this first choice for the grower and the gardener! Uno is an early, compact series ideal for quarts or gallons, but also performs well in baskets and combinations.

NEW **Double White** 23 – Upgraded for larger flowers and is faster to flower; vigor and habit match series better.

NEW Orange + Red Vein - A unique eye-catching color addition, the vein stays throughout the heat of the Summer!

NEW **Pink 23** – Upgraded for lower vigor to better match series, now able to mix in combos!

NEW *White Gold* – An exciting new novelty color with a yellow throat.

#### DAHLIA **Dalaya**®

NEW **Apricot** – Dalaya is a medium vigor, upright Dahlia with green foliage. The big blooms on this well-branched series make an exceptional habit and top choice for the garden. The Dalaya is best in gallon+ containers and performs in containers or land-scapes. This sun loving stand out color will catch everyone's eye!

#### NEW GUINEA IMPATIENS Color Power™

NEW (*Grange 23* – Upgraded for a brighter orange color, bigger flowers, more floriferous and higher vigor. NGI ColorPower is perfect for medium-to-large pots and baskets, these big, bright blooms will light up the shade.

#### OSTEOSPERMUM Zion

NEW **Pink Sun** – This variety is closely related to Fleuro Star Winner, Purple Sun. The Pink Sun is compact and easy to grow without PGRs. Unique bicolor that transitions from yellow to pink to blue makes an excellent complement to any assortment. The Zion series is best in gallons and performs in containers and landscapes. *Colors: Pink Sun and Purple Sun.* 

#### PERICALLIS Senetti®

NEW *Colors* – Four new colors join the series this year! Senetti has vivid blooms on rounded, compact foliage, it is low-maintenance, and blooms in early-Spring. It thrives in cool temperatures and is weather tolerant. *New colors: Blue Halo and White Red Heart. Colors: Blue Bicolor, Cobalt Blue, Deep Blue, Magenta, Magenta Bicolor, Pink Bicolor, Violet Bicolor, and White.* 



America's Wholesale Horticultural Distributor

#### PETUNIA *Headliner*<sup>TM</sup> **Sky** semi-trailing

NEW *Colors* – Selecta One offers the widest selection of spotted petunias on the market. Headliner Sky Petunia patterns have superior stability and reliability. They are available in a range of sizes – including medium vigor Headliner varieties.

**NEW Blackberry Vein** – Intense bold and vibrant vein pattern that fits with the rest of the Headliner series. Blackberry Vein has been added to NEW Trixi Starlight Starbright 23 combo!

**NEW** *fight* **<b>***fink sky* – Vibrant bright pink blooms with a white constellation looking pattern.

**NEW Pink Sky** 23 – Improved weather tolerance and reduced disease pressure with enhanced vigor and branching to match the rest of the Headliner and Sky pattern varieties.

**NEW** *Strawberry Sky* – Jam colored blooms, speckled with sprinkles of white spots on this medium vigor plant.

## VERBENA Beats

NEW IN 2022 A super compact series of Verbena that is best for color bowls and small baskets. These expertly curated mixes make for great holiday items and easy wins for the grower with no PGRs and no pinch! Tolerant of heat, cycling and water stress for color that never misses a beat! Beats can be found in: Little Liberty (Memorial Weekend/4th of July), Heartbeat (Mothers Day/ Summer), and Can't Be Beat (Mothers Day/Summer). Colors: Blue, Purple, Purple+White, Red, Red+White, and White.

NEW **Trixi**<sup>®</sup> – Get your groove on with this new mix of all the Beats colors.

# VERBENA **Lascar**<sup>TM</sup>

**NEW** *Colors* – Verbena Lascar is a low-vigor variety with a mounded-trailing habit and is a uniform series that is early to flower. This series is excellent in mixed containers. *Colors: Black Velvet, Burgundy, Dark Red, Dark Violet, Mango, Pink, Red Rose, Salmon, Vampire, and White. New colors: Blue+White, Orange Lava, and Purple + White.* 

**NEW**  $\mathcal{B}$ *lue* +  $\mathcal{W}$ *hite* has low-vigor that matches the series.

NEW (*Prange Lava* brings a unique color to the industry and is excellent in landscapes and combinations.

NEW  $\mathcal{P}urple+\mathcal{W}hite$  is a low-vigor variety for the series.



#### PETUNIAS - A SKY IN EVERY SIZE!







# SUNTORY FLOWERS





Calibrachoa Million Bells Orangina



#### BRACTEANTHA **Granvia**

NEW *Harvest Orange* – Looking for something different for your fall program? Granvia Harvest Orange is a super-sized strawflower with captivating orange/yellow blooms. These super strawflowers produce plants and blooms that are more than twice the typical size, creating impressive specimens in large patio pots and landscapes.

NEW **Peachy** Keen – Peachy Keen's blooms have a two-toned look, like lemonade and peach tea! Plants are more compact than award-winning Granvia Gold. Imagine the possibilities in container plantings, landscapes and dried flower crafts!

**NEW**  $\mathcal{Pink}$  – With gorgeous, large deep pink blooms, Granvia is the queen of strawflowers! It's an excellent choice for pink themed gardens. Consider for breast cancer awareness promotions in the fall, too. Plants will tolerate a light frost.

# CALIBRACHOA Million Bells

NEW (*Prangina* – The modern calibrachoa market began with Million Bells. Now Suntory Flowers is shaking things up cobranding a new variety with a globally popular beverage, Orangina! The carbonated drink with natural citrus juices dates back to the 1930s in the French Riviera!

#### CATHARANTHUS Soiree® Flamenco

Series – Soiree® Flamenco aren't like any other vinca. They put on a fashion show in your beds, baskets, and containers with fringed, ruffled petals and striking bicolors. Perfect for summer, they are happy in warm conditions. These plants keep their habit all summer long, with no leggy branches and tons of flower power. New in 2022: Cheeky Pink, Pink Twist, Salmon Glow, and Senorita Pink.

# PERICALLIS Senetti®

NEW **Blue Halo** – Representing the next generation of Senetti breeding with a more compact habit and high flower count. Rich blue flowers have a white ring or halo in the center. Senetti varieties thrive in cool temperatures and are perfect for early spring sales.

NEW IN 2022 Magic Merlot – The color changing magic continues with Magic Merlot. Blooms are wine colored with expanding red-orange centers. Flowers two weeks later than the main series, extending the season. Blooms are more stable and fade less than Senetti Ruby Red.

**NEW IN 2022** *Rose Clow* – Bringing a whole new dimension to Senetti that will light up impulse sales. It's the first Senetti with a bright creamy white center. Blooms start out magenta with violet tips and become more of a hot rose as temperatures increase. Times with main Senetti series top sellers.

**NEW** *White Red Heart* – Fresh white daisy-like flowers offer unique velvety red center discs! This designer color could be positioned nicely for Valentine's Day sales in supermarkets with red and white packaging. This variety is two weeks earlier than Senetti White, which has a dark navy center disk.

#### PETUNIA **Surfinia**

NEW *Heavenly Amethyst Burst* – Surfinia Heavenly varieties offer the best for growers and consumers. They are earlier to flower and have a more controlled, semi-trailing growth habit, while still delivering the outstanding Surfinia garden performance and weather tolerance. Icy light purple flowers with deep contrasting dark amethyst throats. *New for 2022 is Surfinia Heavenly Cabernet.* 

# PETUNIA Surfinia XXL

NEW **Salmon** *Cein* – If your favorite seafood was a flower, this would be it! Surfinia XXL Salmon Vein has the rich colors you find in salmon, shrimp and lobster. Darker salmon veined pattern adds interest. Nice in warm, terracotta color schemes. Plants have large grandiflora flowers on a modern, compact habit.

NEW IN 2022 *Sweethearts* – Surfinia Sweethearts combines two favorite novelties – Surfinia Heartbeat Improved and Surfinia Purple Heart. Sweet white flowers express a pattern of five hearts. Both demonstrate award-winning garden performance and are especially nice in hanging baskets.

NEW *Watermelon Jazz* – Surfinia XXL represents new breeding for Suntory Flowers. Plants are more upright and controlled in their growth habit, producing grandiflora blooms spanning 4-5 inches across. Plus, these varieties are daylength neutral – an advantage for Southern and early markets. Watermelon Jazz is a juicy new color with dark reddish pink blooms.

## SCAEVOLA **Surdiva**

NEW **filec Mist** – Compact and colorful Surdiva scaevolas welcome a new color, Lilac Mist. Plants produce fan-shaped flowers on shorter internodes for tidy pots. Mix and match with five other Surdiva colors and heat-loving summer annuals. You will be a fan of these fan flowers!

#### VINCA **Soiree<sup>®</sup> Kawaii** Catharanthus Hybrid NEW IN 2022 Lady Liberty Suntory Mixer -

Compact Soiree Kawaii catharanthus make great combos! Lady Liberty blends Red Shades, White Peppermint and Blueberry Kiss – perfect for patriotic promotions! Finish for Memorial Day and Fourth of July, Soiree Kawaii will look great until frost.



Vinca Soiree<sup>®</sup> Kawaii Lady Liberty Suntory Mixer



PERICALLIS SENETTI®





Surfinia XXL Salmon Vein

Surfinia XXL

/eethearts

Surfinia XXL Watermelon Jazz

# syngenta flowers







Dipladenia Madinia<sup>®</sup> Maximo Scarlet

Lantana Bandolero<sup>™</sup> Lychee

#### BIDENS **Brazen™**

NEW IN 2022 Series –Bold and brazen colors with unique, clear flower patterns brighten up retail programs and gardens. A collection of both vigorous and compact varieties to create bold options for combinations. Bees and butterflies love their fiery blossoms. Colors: Eternal Flame, Imperial Luck, Rising Sun, and Samurai.

#### DIPLADENIA Madinia® Maximo

NEW IN 2022 *Scarlet* – An addition to the Madinia<sup>®</sup> Maximo series. This variety has huge scarlet flowers on top of vigorous plants. Madinia<sup>®</sup> Maximo is known for its vining habit and large flowers, a perfect selection for trellised container programs with high-end retail impact.

#### LANTANA **Bandana®**

NEW **Black** Cherry – A new addition to the Bandana<sup>®</sup> series! Big blooms and bright colors all summer long. Large flowers in a wide range of colors for ultimate garden performance. Mounded upright habits ensure constant coverage of color and the best show at retail. Unparalleled heat and drought tolerance makes this the perfect choice for summer landscapes. 15 colors in the series.

#### LANTANA **Bandolero**<sup>M</sup>

NEW **Sychee** – Bigger, bolder, large blooms are paired with vigorous habits for show-stopping performance. Ideal for northern regions that need more vigor and southern growers that want big and bold containers. Ideal for 2.5 qt. and larger containers. 8 colors in the series.

#### LANTANA Bandolista

NEW Series – The perfect heat loving option for beautiful baskets. Bandolista<sup>™</sup> has outstanding vigor, habit, and color coverage that combine for an amazing summer-long performance. Its well-branched, slightly trailing habit is ideal for hanging baskets and mixed combinations. The sterile variety selections ensure maximum flowering, perfect for pollinator-friendly gardens. A mounding, semi-trailing habit, 24–30" wide and 15–18" high; plant in full sun. *Colors: Coconut, Mango, Pineapple, and Red Chili.* 



America's Wholesale Horticultural Distributor

# NEW GUINEA IMPATIENS **Spectra**<sup>TM</sup> INTERSPECIFIC

NEW IN 2022 Series – A category knockout, offering large flowers on a uniform mounding plant habit that adapts to all pot sizes and hanging baskets. Equally at home in sun or shade, Spectra<sup>™</sup> provides the ultimate in versatility. *Colors: Magenta, Orange, Pink, and White.* 

#### PENTAS **Starcluster™ Cascade**

LANCEOLATA / SPREADING

NEW Series – Heat loving blooms bred for beautiful baskets. Largest Pentas flowers on the market add show-stopping color. Excellent garden performance for heat and drought tolerance. The perfect choice for high-end summer containers and hanging baskets with its mounding, semi-trailing habit. Plant in full sun; grows to 24–26" wide and 8–10" high. *Colors: Blush, Pink Bicolor, Red, and White.* 

#### PETUNIA **Fun House**™

NEW Series – Step right up to thrilling color! Dynamic petunias with unique flower colors and patterns. Great habits for a fun addition to hanging basket and patio container programs. Retailers love unusual varieties that capture consumers' attention. New colors: Amethyst Sunshine, Papaya, Peach Melba, and Potpourri.

#### PETUNIA **Shortcake**<sup>m</sup>

**NEW** *Raspberry* – Something to sweeten up the garden! Shortcake turns the table and brings novelty color in a package that also excels in the garden. A versatile habit that works well in small pots and combos, but will still size up for an impressive display in the garden. Combining a grower-friendly habit with a unique, stable flower pattern, Shortcake is sure to be a hit at retail. *Colors: Blueberry, and Raspberry.* 

#### PETUNIA **Sanguna**® Mega

NEW Series – Mega-sized flowers for building big, bold baskets. Extra-large flowers deliver huge flower power on vigorous trailing habits. Ideal for large baskets and containers to provide that retail 'WOW' factor. *Colors: Pink Vein, Purple, and Purple Vein.* 



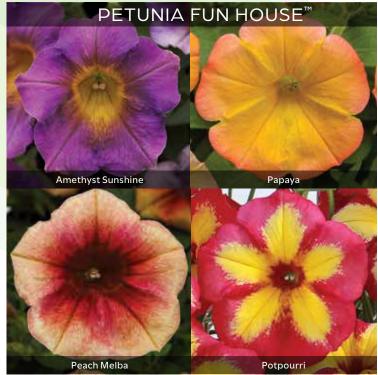


Petunia Shortcake <sup>™</sup> Raspberry

#### NEW GUINEA IMPATIENS SPECTRA







# syngenta flowers a

Kwik Kombos™ Beach Breeze™ Mix

Kwik Kombos<sup>™</sup> Dekko<sup>™</sup> Dare Devil<sup>™</sup> Mix

Kwik Kombos™ Island in the Sun™ <mark>Mix</mark>

> Kwik Kombos<sup>™</sup> Itsy Bitsy<sup>™</sup> Mix

#### COMBINATION **Kwik Kombos**<sup>™</sup> Success without the guesswork! Kwik Kombos<sup>™</sup> give you color for

Success without the guesswork! Kwik Kombos<sup>™</sup> give you color for every season with options for single-species and multi-species combinations, providing simplicity in the greenhouse and excitement at retail.

#### NEW Beach Breeze™ Mix

The best choice for late season color. Mix Components: Carita<sup>™</sup> Purple, Bombay<sup>®</sup> Platinum, and Bombay<sup>®</sup> Yelllow. Beautiful blooms spring through summer with medium vigor and a mounded habit; plant in full sun.

#### NEW Dekko™ Dare Devil™ Mix

The best choice for early season color. Mix Components: Banana, Deep Lavender Vein, and White. Beautiful blooms early to late spring and summer with medium vigor and a mounded habit; plant in full sun.

#### NEW Island in the Sun™ Mix

The best choice for mid-season color. Mix Components: Sanguna<sup>®</sup> Banana Candy, Dekko<sup>™</sup> Sorbet, and Techno<sup>®</sup> Large Blue Violet. Beautiful blooms spring through summer with vigorous growth and a mounded habit; plant in full sun.

#### NEW Itsy Bitsy™ Mix

The best choice for mid-season color. Mix Components: Shortcake<sup>™</sup> Blueberry, Itsy<sup>™</sup> Magenta, and Itsy<sup>™</sup> White. Beautiful blooms spring through summer with medium vigor and a mounded habit; plant in full sun.

#### NEW Lemon Chiffon™ Mix

The best choice for mid-season color. Mix Components: Callie<sup>®</sup> White, Sanguna<sup>®</sup> Yellow, and Lanai<sup>®</sup> Green Apple. Beautiful blooms spring through summer with medium vigor and a mounded habit; plant in full sun.

Kwik Kombos™ Lemon Chiffon™ Mix

# Let the good times bloom.

NEW Zydeco<sup>™</sup> Interspecific Zinnia from Syngenta Flowers





With fully-double flowers that are 25% larger than the competition, this season extender sets the new industry standard. Excellent disease resistance and impressive heat and drought tolerance combine for superior season-long garden performance.

Fast-to-finish and available as SatinCoat<sup>™</sup> seed.

For more information about availability, contact your preferred sales representative or broker partner today.

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Calibracho<mark>a Dracula</mark>





Scarlet Passion

#### CALIBRACHOA Calitastic® Hybrid

NEW *Colors* – The new standard of Calibrachoa with large blooms, incredibly uniform in habit and flower timing; a new bar is set for grower expectation. Very early to flower, all varieties flower at 11 hours critical day length and stay open and in flower under low light conditions making these a great line for retailing from early spring and continuing throughout the season. Good branching and a controlled growth. *Colors: Bright Purple, Bright Red, Merry Cherry, Tricolor Pink, Violaceous, and White Imp.* 

## CALIBRACHOA Caramel

NEW **Stand**—**Alone** – Calibrachoa Caramel combines the color-shifting characteristics of the Chameleon series with the bold, fun star patterns from the Candy Shop series to make something totally different! Flowers have a bold, white star pattern with blooms that change from yellow, to orange, to pink. Vigorous plants are perfect for hanging baskets and combos.

# CALIBRACHOA **Dracula**

NEW **Stand**—**Alone** – Calibrachoa Dracula boasts large, dramatic rosy-red blooms with a dark, nearly black center. Mounding plant habits are perfect for any pot size and can be grown easily for either spring or autumn sales seasons.

# CALIBRACHOA *Jllusion*

NEW **Stand**—**Alone** – Calibrachoa Illusion is in a class by itself. A bright, multi-colored flower pattern that has never been seen before makes this plant a true breakthrough. Plants are well branched and make outstanding hanging baskets for spring and summer markets.

#### DIANTHUS Best Friends Forever

**NEW Series** – The perfect grab-and-go gift item, new Dianthus Best Friends Forever series is a heavily branched, compact re-blooming potted dianthus series. Boasting six colors to choose from, you're sure to find the right one for your BFF. *Colors: Pink Passion, Purple Passion, Red Passion, Rose Passtion, Scarlet Passion, and Violet Passion.* 

# LOBELIA Rift

**NEW** Series – Westhoff has been long-known for breeding the best Lobelias on the market and 2023 is no exception. The Lobelia Rift series boast two varieties, Rift Purple, and Rift Blue, that sport strongly variegated colors that can easily be combined into the Passion Combo Great Rift Mix. Heavily branched plants are ideal for combo pots and hanging baskets for spring and early summer. Colors: Blue, Purple, and Great Mix (Blue & Purple).



Lobelia Great Rift Mix

#### OSTEOSPERMUM Gelato

NEW Series – The Osteospermum Gelato series continues to expand with several new varieties for the 2022/2023 growing season. Bred with desirable habit and bright colors in mind, the biggest advantage that Gelato offers growers is a much higher vernalization temperature, making them easier and more economical to produce in more areas of the US. *Colors: Almond Imp., Caramel, Lime, and Strawberry.* 

# PETUNIA **Crazytunia<sup>®</sup> Hybrid**

IMPROVED *Colors* – Consumers are welcoming these new additions with open arms and freshly prepped flowerbeds. While some of our sheer and shimmery classic shades are still best sellers, there is an overwhelming demand to provide an even broader range of unique colors and patterns to create custom combinations. The Crazytunia<sup>®</sup> series ranges from stonewash to starburst. There are neon brights, velvety blacks, pulsating duo-tones and bold confetti splashes. 79 colors in the series. *New and improved colors: Blue Ice Imp., Golden Eye Purple, Golden Eye Rose, Iced Berry Imp., Lighthouse Pink, Pink Bride, Plumbelievable, and Swiss Dancer Imp.* 

# PETUNIA Flower Shower

NEW Series – The culmination of several years of breeding work, Westhoff is proud to introduce the Flower Shower series of Petunias. Specifically bred for weather tolerance, these semi-mounding to trailing plants have enough vigor to fill out any size hanging basket, but have the robust habit and flower-power to make an excellent landscape plant as well. Intense, saturated colors will be flowered with attention from any passersby. The gorgeous medium sized flowers are rain tolerant and are a true mounding/trailing hanging basket series. Colors: Flame, Golden Harvest, Mayan Sunset, Patrick Star, White, and Ziggy Star.

# PETUNIA **Perfectunia**®

NEW *Colors* – The Perfectunia series is the perfect petunia for growers and retailers. It has been bred for fast and early production with perfect uniformity across all colors. Tight mounds of color look fantastic on the retail shelf and plants will perform perfectly for consumers in containers, window boxes and gardens alike. *20 colors in the series. New colors: Blue Imp., Pretty in Violet, Purple Imp., and Red Orange Star.* 

# SCAEVOLA **JoppoJ**

**IMPROVED** *Colors* – Bred specifically for high-density pot production, the ToppoT line of scaevola offers growers a compact and well-branched series that fills out later for the gardener. The tight-mounded plants have excellent retail appeal, come in a wide spectrum of colors, and are pollinator friendly. ToppoT varieties also mix well for tricolor containers at retail and are heat and drought tolerant. *New colors: Blue Imp., Pink Imp., White (not shown) and Yellow.* 











#### CUTTING SUPPLIER





Bidens Namid<sup>™</sup> Red Yellow Eye

#### BIDENS **Namid**™

NEW Red Yellow Eye – A new color with a beautiful clean contrast between the red and yellow make this a great addition to the already uber popular Namid<sup>™</sup> series. *From: Selecta One.* 

#### BEGONIA Viking Explorer

NEW Rose on Green – This AAS winner from 2021 is the first Viking variety that Mast Young Plants has in their program. You will love the trailing habit of the Viking Explorer varieties. This was a showstopper in the Mast Young Plants AAS trial last summer! From: Sakata.

#### CHICK CHARMS<sup>®</sup> Ciants

NEW Hardy succulents that provide year round color! Chick Charms<sup>®</sup> are the plants you've been searching for. Available as a mixed tray (32 cell with 8 each of 4 varieties) of these new large growing chick charms. From: Chris Hansen/Garden Solutions.

#### ECHINACEA **⊅anama**™

NEW  $\mathcal{R}ed$  – This new cutting Echinacea has been doing great in early season trials. Enjoy it in your garden this summer! From: Danziger.

#### LOBELIA **Magadi**™

NEW Compact Blue Bay – The Magadi<sup>™</sup> series is very well known for summer performance. This new color variation is sure to grab people's attention at retail in the spring of 2023! From: Selecta One.



Chick Charms® GIANTS Mix



Begonia Viking Explorer Rose on Green



Echinacea Panama<sup>™</sup> Red

Lobelia Magadi<sup>™</sup> Compact Blue Bay

### LOBELIA **Rift**

NEW Blue and Purple – Two new colors for 2023 really add some excitement to lobelia flowers. Elevate your garden with Rift! From: Westflowers.

### PETUNIA Clamouflage

NEW **Pink Semonade** – This variety has been on the radar for a few years. Mast Young Plants did some extensive outdoor trialing of it last year in both containers and in ground beds to verify that it wasn't just a novelty but had garden performance and it passed with flying colors! From: Kientzler.

## PETUNIA **Shortcake**™

NEW Raspberry – This new color addition will be a big hit with growers and gardeners! Grow it alongside the already popular Shortcake<sup>™</sup> Blueberry. The Shortcake<sup>™</sup> series has smaller sized flowers, but the garden performance and weather tolerance of this series will make it a hit! From: Syngenta Flowers.

### RHOEO Amber Waves

NEW A tried and true part of the fall mixed succulent trays Mast Young Plants offers. They liked it so much that after some spring and summer trialing they decided it was a great fit for their spring program. People are familiar with Rhoeo and this new color works great in stand alone pots and in combos!

### TRADESCANTIA *Pistachio*

**NEW**  $\mathcal{U}$  *hite* – With the foliage plant boom this new green and white tradescantia is a great addition to our foliage plant grouping. From: Greenfuse.

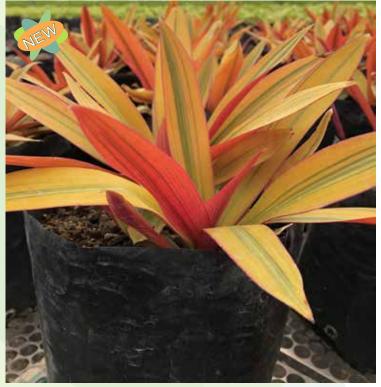




Petunia Glamouflage Pink Lemonade



Petunia Shortcake<sup>™</sup> Raspberry



Rhoeo Amber Waves



Tradescantia Pistachio White







### COMBINATION **Passion Pink Panther**

NEW *Combo* – The pre-made combo reimagined. Passion Combos are a collection multi-species combination that combine the ease of a ready-to-go combination program, with the exceptional flower colors and patterns that have forged Westhoff's global reputation as well as incorporating the category shattering FanciFillers program. *From West Flowers*.

## DIANTHUS Best Friends Forever

NEW Series – The perfect grab-and-go gift item, new Dianthus Best Friends Forever series is a heavily branched, compact re-blooming potted dianthus series. Boasting six colors to choose from, you're sure to find the right one for your BFF. Colors: Pink Passion, Purple Passion, Red Passion, Rose Passion, Scarlet Passion, and Violet Passion. From West Flowers.

## HELIANTHUS **Helisol**

NEW **Stand**— **Alone** – Bred in sunny Florida, these cheerful, bright yellow flowers with a dark center, bloom quickly and profusely until late fall. A large flower mound will quickly form after a couple of weeks and works perfectly for hanging baskets. Helianthus Helisol is a heat loving plant and does well under heavy rains and wind; fertilize and water regularly. *From West Flowers*.

### LANTANA **Fuego**m

NEW Series – A completely new breeding program has delivered the six color Fuego<sup>™</sup> series. Available in Gold, Orange, Pink, Rose, Red and White. Each of the Fuego<sup>™</sup> series excels in garden performance, with an aggressive habit perfect for six inch and up containers. Fuego<sup>™</sup> fires out color all growing season! Mature height is 15" to 20". New colors: Gold, Orange, Pink, Red, Rose, and White. From Green Fuse.

### OSTEOSPERMUM Gelato

NEW **Colors** – Bred with desirable habit and bright colors in mind, Gelato's growing advantage is a much higher vernalization temperature, making them easier and more economical to produce in more areas of the US. **Colors: Almond Imp., Caramel,** *Lime, and Strawberry. From Westflowers.* 



America's Wholesale Horticultural Distributor

### PETUNIA **Big Deal**<sup>TM</sup> Hybrid

NEW *Hollywood Star* – Our most durable, landscapegrade petunias, BigDeal<sup>™</sup> is bred to flower earlier, grow taller, spread wider, and are more vigorous than other plants in our collections. Combining these vivacious, bicolor blooms with massive plant habits, these plants are sure to be noticed in gardens everywhere. *From West Flowers*.

### PETUNIA **Good and Plenty®** HYBRID

NEW Colors – Good and Plenty® varieties flower early, even when grown in the shortest of days. But what really makes Good and Plenty® a "must grow" choice for growers is their near perfect habit. Plants wrap containers in bouquets of flowers. Predictable finishing allows for perfect containers and combinations. Garden height is 8" to 10". New colors: Blue Denim, Blue Ice, and Pink Flash. From Green Fuse.

### PETUNIA **Surfinia<sup>®</sup> Hybrid**

NEW *Colors* – Searching for a garden superstar? Look no further than Surfinia<sup>®</sup>, the world's leading petunia based on outstanding garden performance. Flower petals and leaves are more durable to withstand weather extremes and disease. Plants fill out beds, baskets, and containers quickly. Surfinia<sup>®</sup> is named after the surf for its spreading habit, creating colorful drifts, like waves on the shore. Surfinia<sup>®</sup> petunias are an excellent choice for any garden, container, or hanging basket, just water, fertilize and place in full to partial sun. *New colors: Heavenly Amethyst Burst, XXL Salmon Vein, XXL Watermelon Jazz, and Sweethearts Mix. From Suntory.* 

### PURSLANE Hot Shot®

**NEW** Yellow White – Hot Shot<sup>®</sup> are very early and have eye catching, large flowers. Their strong self-branching eliminates multiple pinches to create full baskets. The all new Yellow-White is a must grow in your Purslane assortment with its eye catching color pattern of a true yellow and white pinwheel. It looks outstanding alone or in a mixed container. Mature height is 4" to 6". *From Green Fuse.* 

### SCAEVOLA **Joppo J**

IMPROVED *Colors* – Blue Improved and Pink Improved join Yellow. Bred specifically for high-density pot production, the Petunia Good & Plenty® Blue Ice Petunia Good & Plenty® Pink Flash



ToppoT line of scaevola offers growers a compact and wellbranched series that fills out later for the gardener. The tight-mounded plants have excellent retail appeal and come in a great spectrum of colors and are pollinator friendly. ToppoT<sup>™</sup> varieties also mix well for tri-color containers at retail and are heat and drought tolerant. *Colors: Blue Imp., Pink Imp. and Yellow. From West Flowers.* 





Purslane Hot Shot® Yellow White

Petunia Big Deal<sup>™</sup> Hollywood Star

> Petunia Good & Plenty® Blue Denim

# QUICK BLOCKS Building Betteh Combos





Quick Blocks cut finish time by 2-4 weeks ... planting to finished combo takes only 4 weeks!

Triple-stuck large (4"x6") Quick Blocks contain a Kwik Kombo™ or Trixi® Mix of three 25mm pinched & sprayed liners

Reduce growing time, increase profitability



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# Geraniums

SEED | UNROOTED | ROOTED CUTTINGS

#### GERANIUM Big EEZE Pelargonium interspecific

**NEW Scarlet** – Another beautiful new addition to the Big EEZE series, Scarlet is a bright red color, with a slight orange tinge. Big EEZE is hands down, the most impressive geranium for retail sales. This interspecific has the heat tolerance of an ivy, but with the classic look of a zonal with supersized flower power. The series has excellent heat and drought tolerance, earliness to flower, and a full canopy of flowers. 10 colors in the series.

### GERANIUM Santana Pelargonium interspecific

NEW **Pink Splash** – Santana is a new interspecific geranium series that brings the heat! Much improved heat tolerance compared to traditional zonal types and exceptional performance at both retail and in the garden make Santana's an easy choice in both pots and hanging baskets. Dark green foliage provides a striking contrast to the large, oversized blossoms. The Santana series also offers a full color range that is well-matched in flower timing and habit. Bench running this series will be a breeze! 7 colors in series.

NEW White Splash – Part of the new interspecific geranium series that brings the heat! It has much improved heat tolerance and its exceptional performance in both retail and in the garden make it an easy choice for both containers and hanging baskets. Dark green foliage provides a striking contrast to the large oversized crisp white blossoms with bright pink center. Bench running this series will be a breeze!

## GERANIUM Sarita Pelargonium Interspecific

NEW **Salmon Pink** – A beautiful new variety in the Sarita series. Sarita varieties are the best choice for landscape plantings or for hanging baskets where minimal maintenance is expected. The interspecific hybrid brings ultimate heat tolerance to these varieties and the extremely dark foliage keeps the flower colors popping all summer long. They have excellent heat and drought tolerance and the dark foliage contrasts with the vibrant umbel color. A top pick for garden applications. 9 colors in the series.

### GERANIUM Great Balls of Fire

PELARGONIUM IVY Merlot – The Great Balls of Fire series is the most premium lineup of ivy geraniums available today. Large double flowers, rich glossy-green foliage, dense branching, and heat tolerance that cannot be beat. Comes in a wide array of colors. 11 colors in the series.

Geranium Santana White Splash

> Geranium Great Balls of Fire Merlot

Geranium Santana Pink Splash

DÜMMEN OR ANGE

Geranium

Big EEZE Scarlet

Geranium Sarita Salmon Pink

### GERANIUM *Elegance* pelargonium regal

**Rose Bicolor** – Masses of blooms are produced all summer on these magnificent geranium plants. A real stunner at CAST 2022, the vibrant flowers are larger than other varieties giving you an amazing show throughout the summer. Perfect for patio containers and landscape beds. 14 colors in the series.

### GERANIUM Brocade PELARGONIUM ZONAL

**Fire** – With unique, strongly zoned foliage and a high flower count, the AAS Winner, Brocade Fire, provides a novelty look with its unique foliage color and the adaptability and performance of a zonal. Use as an exciting component to combination containers and baskets. 4 colors in the series.

### GERANIUM Maestro Idols

PELARGONIUM Z<mark>ONAL</mark>

NEW *True Red* – Maestro Idols True Red is a beautiful rich-colored red against medium green foliage. The series is a mid-season zonal geranium with a semi-vigorous growth habit and green foliage. 13 colors in the series.

## GERANIUM Patriot pelargonium zonal

NEW **Rosalinda** – Patriot is an early season zonal geranium series with a vigorous growth habit and green foliage. Rosalinda is an absolute stunning variety for the garden center. Its massive, vivid pink blooms with fully double flowers will really wow consumers or impulse purchasing. This is a very vigorous plant that will easily fill out large containers and baskets. 16 colors in the series.

#### GERANIUM **Savannah** Pelargonium zonal **Lavender Splash** – Savannah Lavender Splash features bright

**Cavender Splash** – Savannah Lavender Splash features bright balls of lightly scented lavender flowers with a splash of rose at the ends of the stems. With a superior plant habit, dark foliage, and bright flowers, the Savannah series stands apart from the rest. 18 colors in the series.

### GERANIUM Survivor PELARGONIUM ZONAL

NEW (*prange* – Survivor Orange is a beautiful coral-orange and showcases large flowers and green foliage with medium vigor and well-suited for late production.





Geranium Elegance Rose Bicolor

Geranium Brocade Fire

> Geranium Maestro Idols True Red

Geranium Savannah Lavender Splash Geranium Patriot Rosalinda



#### **GERANIUM AMERICANA®**





Whit



North America's No. 1 zonal geranium series. The go-to zonal geranium series for core volume-focused programs in medium-sized pots, mixed combos, and baskets. Americana's right balance of medium vigor and series uniformity makes it a great choice for 2.5 qt. geranium programs where growers need versatility and a wide range of color options. Pair Americana's versatility with class-leading garden performance and you have an allaround geranium that works great for the grower and consumer.

Dark Red – This true red is perfect for medium-sized pots, mixed combos and baskets. Americana's offer the right balance of medium vigor and series uniformity. A great all-around geranium that works well for both grower & consumer.

 $\mathcal{P}$ ink – The semi-double blooms of Americana Pink are a sought-after true pink in color.

Salmon – The bright salmon-pink blooms of American Salmon are big & beautiful sitting atop robust, well-branched plants. The series is versatile & uniform making it one of the most popular collections on the market.

 $\mathcal{U}$  hite – A brilliant white that is part of the go-to Americana series. Excellent zonal geranium for both borders & containers.

## GERANIUM Calliope<sup>®</sup> Cascade

**Violet** – The award-winning Calliope geranium series continues to innovate with the industry's first cascading interspecific geranium. Calliope Cascade has large, intense colored semi-double flowers, blooms all summer, and a vigorous spreading habit. Perfect for growing in high-impact premium hanging baskets, large pots, or landscape plantings. From Syngenta.

### GERANIUM Calliope<sup>®</sup> **Sarge** INTERSPECIFIC

Dark Red – Blooms are semi-double and a dark, velvety red. Intense Color That Lasts<sup>™</sup>. An industry-first innovation and still the No. 1 geranium for color and performance. Vigorous habits and maximum flower power make Calliope Large the perfect choice for high-impact baskets and large pots. A wide range of color options, large habits, and all-season performance translates directly into consumer success. 15 colors in the series.



Geranium Callione<sup>®</sup> Cascade Violet



Geranium Calliope<sup>®</sup> Large Dark Red

# GERANIUM **Calliope®** Medium

The best-selling interspecific geranium series for medium-sized pots and premium retail programs. The Medium Calliope series offers all the benefits of the Large Calliope line in a more space efficient package. The wide range of colors, including unique novelties, are a one-stop option for building the ideal geranium program. Plants work great in combination planters, showing off in the landscape, or planted up in hanging baskets. *From Syngenta*.

 $\mathcal{B}$ *right*  $\mathcal{R}$ *ose* – These vibrant bright pink-rose blooms will add a shock of color to your outdoor space.

*Crimson Flame* – A unique color featuring deep red flowers with hot pink edges; truly eye-catching.

 $\mathcal{D}ark \mathcal{R}ed$  – Velvety-red blooms with a great branching habit.

**Pink Flame** – A novelty color with semidouble blooms in light pink with dark pink markings in the center.

Salmon – The perfect shade of salmon-pink.

 $\mathcal{W}$  *hite* – A true pure white geranium.

#### GERANIUM Mantra<sup>TM</sup> INTERSPECIFIC

NEW *Colors* – Making a statement with big blooms, vigor, and dark green foliage. The first and only geranium series that combines the best of interspecific breeding with dark green foliage, excellent branching, and a vigorous upright growth habit. From Syngenta. *New colors: Bright Red, Magenta, and Pink.* 

### GERANIUM Rocky Mountain ZONAL

Big on vigor and heat tolerance. Vigorous zonal geranium series ideal for 2.5 qt. and larger containers. Excellent heat tolerance and bred to thrive all summer in North American climates and landscape plantings. Large round flowers and a wide color assortment provide high-impact retail sales.

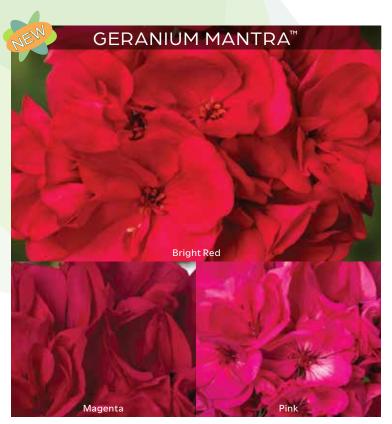
Dark Red – A vigorous zonal geranium that is ideal for 2.5 quart & larger containers. Rocky Mountain Dark Red gives you beautiful dark red semi-double blooms.



Geranium Rocky Mountain Dark Red

#### GERANIUM CALLIOPE® MEDIUM







#### **GERANIUM MARCADA®**



Pink + Purple Eye

nite



Geranium Decora Pink

### GERANIUM Marcada® pelargonium interspecific

**Dark** Red 23 – Strong interspecific with an ivy look in a medium vigor semi-trailing habit. This upgrade comes with even more heat tolerance and less sensitivity to oedema. The superior flower retention throughout growing, shipping, and retail make this a powerhouse variety. The Mercada is best in gallons and performs in containers, baskets, and combos. *Colors: Dark Red* 23, Deep Coral, Magenta, Pink + Purple Eye, and White.

#### GERANIUM Decora pelargonium ivy

NEW **Pink** – Featuring large, colorful blooms with unique variegated foliage. These heat-tolerant, trailing ivy type pelargoniums are perfect for cascading baskets and window boxes. Five colors in the series.

#### GERANIUM *Clacier White* PELARGONIUM IVY A great-performing, single-flowered ivy geranium that stands

A great-performing, single-flowered ivy geranium that stands up to the heat with unmatched performance and cascades over baskets and window boxes.

### GERANIUM **Royal**® pelargonium ivy

NEW **Purple** – These double-flowered, trailing ivy type pelargonium are early flowering for quick turns. These have high oedema resistance for clean foliage. The brilliant blooms shine on healthy foliage with medium-vigor, and a well-branched habit. 22 colors in the series.



Geranium Glacier White



Geranium Royal® Purple

### GERANIUM Moonlight® pelargonium zonal

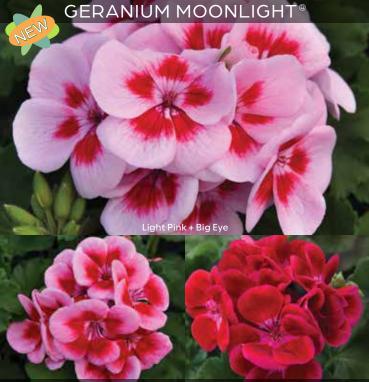
NEW *Colors* – Dark-foliage, compact, uniform series is perfect for pot-tight production with no pinch necessary! The Moonlight series is early flowering with 3-4 flowers at first flush. Large blooms on an upright plant make this a must-have. The Moonlight is best in quarts or gallons and performs in containers and landscapes. 16 colors in the series; *New: Light Pink + Big Eye, Pink + Big Eye, and Raspberry Blush 23.* 

## GERANIUM Sunrise® pelargonium zonal

**NEW** *Colors* – Green-leaf foliage with medium-vigor is a strong performer. This large-flowered series blooms early and has great color range across the series. The upright habit and uniformity make this a go-to variety. Sunrise is best in quarts or gallons and performs in containers and landscapes. *New colors: Appleblossom, Brilliant Red 23, Hot Coral, and Lavender.* 

# GERANIUM Super Moon Red

A large-flowered zonal type pelargonium with dark red blooms and very dark stems which provide a gorgeous contrast. This strong, vigorous, heat-tolerant plant is sure to make you howl with delight!



Pink + Big Eye

**Raspberry Blush 23** 



## syngenta flowers



Geranium Caldera<sup>™</sup> Lavender Glow





Geranium Calliope® Cascade Violet

#### GERANIUM INTERSPECIFIC *Caldera*™

NEW *Cavender Clow* – An eruption of color that beats the heat. Flower intensity and exceptional heat tolerance like Caliente<sup>®</sup> geraniums, but with a spreading habit. Caldera<sup>™</sup> stands out all summer long with a striking combination of dark foliage paired with vibrant flowers. A spreading habit makes Caldera<sup>™</sup> a perfect choice for bold landscape plantings, baskets, and heattolerant mixed containers.

### GERANIUM INTERSPECIFIC Calliope® Medium

NEW Bright Rose and Salmon – Intense Color That Lasts<sup>™</sup>. The best-selling interspecific geranium series for medium sized pots and premium retail programs. Large double flowers and intense flowering all-season long creates an impact in the garden. Calliope<sup>®</sup> Medium's wide range of colors, including unique novelties, are a one-stop option for building the ideal geranium program. New: Bright Rose and Salmon! New in 2022: Dark Red Dark Leaf.

#### GERANIUM INTERSPECIFIC Calliope® Cascade

NEW **Violet** – Spreading Intense Color. The award-winning Calliope® geranium series continues to innovate with the industry's first cascading interspecific geranium. Calliope® Cascade has large, intense colored semi-double flowers, blooms all summer, and a vigorous spreading habit. Perfect for growing in high-impact premium hanging baskets, large pots, or landscape plantings. A semi-trailing habit, 20-24" wide and 12-16" high; plant in full to part sun.

### GERANIUM INTERSPECIFIC Mantra™

NEW Series – Making a statement with big blooms, vigor, and dark green foliage. The first and only geranium series that combines the best of interspecific breeding with dark green foliage, excellent branching, and a vigorous upright growth habit. Mantra's<sup>™</sup> dark green leaves, brilliant flowers, and habit is similar to the Mojo<sup>™</sup> series, but with about 40% more vigor. Large flowers and high vigor like Rocky Mountain<sup>™</sup> zonal geraniums – ideal for 2.5 qt. and larger pots. *Colors: Bright Red, Magenta, and Pink.* 



#### GERANIUM INTERSPECIFIC Mojo™

NEW Magenta – Brilliant colors and large flowers set against dark green foliage deliver a striking combination. Medium vigor and very well-branched upright habits make Mojo<sup>™</sup> the ideal choice for 1. 25 qt. to 2.5 qt. pots. A must-have series that works across a range of container sizes and is ideal for bold combination containers. New in 2022: Dark Pink, and Hot Cherry.

### GERANIUM INTERSPECIFIC Moxie!™

NEW IN 2022 *Pink Splash* – Moxie!<sup>™</sup> is the first and only interspecific ge ranium series bred specifically for brilliant flowers, unique colors, and space-efficient production in small pots. Excellent branching, heat tolerance, and compact vigor make it the ideal series for small – medium size containers with superior flowering all season long.

### GERANIUM IVY

Jvy League™

**NEW IN 2022** Amethyst – This new ivy geranium has large vibrant amethyst flowers with strong branching and dark foliage, creating interest in hanging baskets. Exceptional heat tolerance, raises the bar for the ivy geranium class.

### GERANIUM ZONAL

Exotica<sup>™</sup> | Novelty Collection

**NEW IN 2022** *Colors* – A new zonal geranium collection that delivers eye-catching novelties for retailers and consumers. Perfect for small to medium-sized pots to add something different for geranium programs. *New in 2022: Coral Sunrise, and Starry Pure White*. Also in this collection, Rosalie Antique Salmon.





Geranium Moxie!<sup>™</sup> Pink Splash



Geranium Ivy League<sup>™</sup> Amethyst



### GERANIUM Mrs. Pollock

#### Fancy Leaf / hybrid

Bright red flowers are nicely set off by the sumptuous foliage which are compact with ruffled, dark green leaves decorated with a narrow band of black bordering the edges. Combined with their lovely leaves, the effect is truly breathtaking. Fancy Leaf geraniums are perfect for borders and containers in full or part shade. Height and spread 18".

#### GERANIUM Vancouver Centennial Fancy Leaf / Hybrid

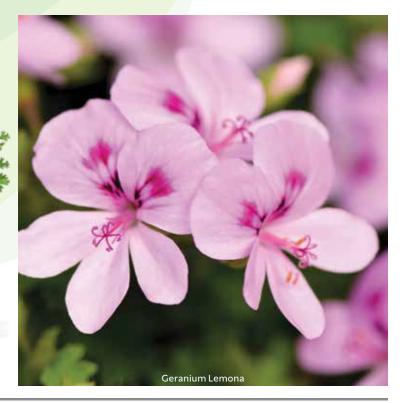
One of the top brocade type geraniums on the market decades after its introduction. Vancouver Centennial has orange-red single flowers which bloom in clusters and sit alongside beautiful gold and green leaves with a bronze splash. The combination of foliage color and heat tolerance makes this geranium an excellent choice for container or in ground applications.

## GERANIUM Wilhelm Langguth

Successful on the market for decades, Wilhelm Langguth still belongs to our top selling Pelargoniums. Compact with ruffled, dark green leaves decorated with a narrow band of black bordering the edges. Brightly colored flowers are nicely set off by the beautiful foliage, from early summer to frost. Combined with their lovely leaves, the effect is truly breathtaking. Fancy Leaf geraniums are perfect for borders and containers in full or part shade. Height and spread 18".

### GERANIUM **Semona** Hybrid

Popular since its introduction, Lemona has vigorous flowering and a strong citrus scent, it swirls up every planter or landscape bed. This beautiful pink pelargonium does well in containers, gardens and landscapes; height 10-12". From WFL<sup>®</sup>.



Geranium Vancouver Centennial

Geranium

Mrs Polle

MEXICO

Geranium Wilhelm Langguth

> Geranium Lemona

GERANIUM Darko<sup>®</sup> ZONAL

Distinctively different with intense, dark green foliage that really sets off the color of the bloom. Darko<sup>®</sup> geraniums pair up very well with the Elanos series in size, crop culture and timing. The well-structured, compact plants are a perfect fit for any 4 or 6-inch program and mix well in larger containers. *From pac*<sup>®</sup>.

 $\mathcal{D}eep \ \mathcal{R}ed$  – This red flowering zonal variety is the most popular green leaf geranium from our program.

 $\mathcal{N}eon$   $\mathcal{P}urple$  – This eye catching purple flower color gets noticed in every planter.

**Salmon** – The bright orange flower on a dark foliage background will grab the attention of passersby.

Scarlet  $\mathcal{R}ed$  – Vibrant red flowers pop against the deep green foliage.

 $\mathcal{C}$ elvet  $\mathcal{R}$ ed – Luxurious Velvet Red joins the Darko<sup>®</sup> family with rich dark red flowers. A vigorous variety, these zonal geraniums pack a punch on compact foliage which makes this variety popular for planters and combination pots. *From pac*<sup>®</sup>.

 $\mathcal{W}$  hite  $\mathcal{F}mp$  – Sparkling white flowers look pretty as a picture among the contrasting dark foliage.

### GERANIUM **Elanos**® zonal

Compact, allowing them to work well in color bowls, mixed container plantings and hanging baskets. The Elanos series have a medium-vigorous growth habit that offers maximum versatility for growers. The structure of the plant remains neat and tidy at retail. Garden and landscape performance of Elanos is superb with large, full umbels with bright clean colors that really pop. The strong, bright foliage stands up well with the traditional zoning pattern across the leaf. Perfect for the landscape! *From pac*<sup>®</sup>.

 $\mathcal{B}$ right  $\mathcal{R}$ ed – No need to shine a spotlight on Elanos<sup>®</sup> Bright Red because it shines just fine on its own!

 $\mathcal{D}eep \ \mathcal{R}ed$  – Large flowers with massive foliage volume is why this is the most sold item of the vigorous zonal varieties.

### GERANIUM Flower Fairy® ZONAL

 $\mathcal{C}$ iolet – These gorgeous blooms among rich, resplendent green foliage will catch your eye. Blooms present themselves in early summer and flower until the fall. Perfect for gardens or patio containers. Plant in full sun; height 16", spread 12". Colors: Berry, Pink, Red Splash, Rose, Velvet, Violet, and White Splash.



Geranium Flower Fairy<sup>®</sup> Violet

Geranium Darko® Neon Purple

Geranium Darko®

Deep Red

A MAR

Geranium Darko

Geranium Darko<sup>®</sup> Velvet Red

Geranium Darko<sup>®</sup> Salmon

> Geranium Darko® White Imp



Geranium Elanos<sup>®</sup> Deep Red

Sun Parasol Sunbeam

# World's Best Yellow Mandevilla!

- Loaded with blooms
- 2-3 weeks earlier to flower
- New breeding in the Sun Parasol Original series
- Well-suited for containers and hanging baskets

#### LINERS ARE AVAILABLE FROM

Aris Horticulture keepsakeplants.com

Sun-Fire Nurseries sunfirenurseries.com



suntoryflowers.com 👔 🙆 👰



BARE ROOT | SEED LINERS | VEGETATIVE





Buddleja 'Butterfly Gold'



Delosperma 'M<mark>ountain Dew</mark>'



MUST HAVE

Perennials

Delosperma 'Orange Crush



Dianthus American Pie® Berry à la Mode

### BUDDLEJA 'Butterfly Gold'

NEW Beautiful bright yellow, green and white variegated foliage with colorful, mauve-purple flowers. Blooming mid to late summer; it attracts butterflies and bees. 72" mature height. Zones 6-9; plant in full sun. From Must Have Perennials<sup>®</sup>. USPP33807

### DELOSPERMA 'Mountain Dew'

NEW Brilliant yellow blooms with a white center make a gorgeous, tight, groundcover habit with succulent green foliage. 'Mountain Dew' is drought-tolerant and low maintenance. Blooms in spring-early summer; plant in full sun. Zones 5-8; height 2-3'. *From Must Have Perennials*. USPP31543

### DELOSPERMA 'Orange Crush'

NEW Attractive light-orange flowers have a lovely a blush-pink center. 'Orange Crush' makes the perfect groundcover with a tight habit and succulent green foliage, height 2-3". Delosperma is drought-tolerant and low maintenance. Blooms spring through early summer. Zones 5-8; plant in full sun. From Must Have Perennials<sup>®</sup>. USPP30806

## DIANTHUS American Pie®

#### NEW Berry à la Mode

Fragrant pure white blooms with unique magenta centers sit above classy blue-green foliage. Flowers bloom spring through early summer; height 12". Zones 5-8; plant in full sun. Bulking and vernalization is beneficial. From PlantHaven/Pinks By Whetman. USPPAF

#### DIANTHUS *Pickables*™

NEW Color Pop – Vivid magenta flowers have a stunning iridescent peacock blue overlay. These fragrant flowers sit above classy blue-green foliage, the 11" high sturdy stems are perfect for a vase. Blooms spring through early summer. Zones 5-8; plant in full sun. Bulking and vernalization is beneficial. From Sunset Plant Collection/PlantHaven/Pinks By Whetman (tag required). USPPAF



Dianthus Pickables<sup>™</sup> ColorPop

#### DIANTHUS Ever Bloom™

Large flowers repeat throughout the season and bloom spring through early summer. Ever Bloom has a mounding habit; growing 6-8" high. Bulking and vernalization is beneficial but not required. Zone 4; plant in full sun. From GardenChoice™ (tag required).

**NEW** *Raspberry Jam* **– A feast for your eyes, these blooms burst open in radiant raspberry and pink shades.** 

NEW  $\mathcal{R}ed \mathcal{D}elicious$  – These crisp, vibrant, bold flowers are larger than a quarter!

## GERANIUM 'Black 'n White' × PRATENSE

NEW Dazzling white flowers with silver-purple veins have intensely-divided, deep-purple leaves and reddish-brown stems. 'Black 'n White' has the perfect contrasting colors for woodland gardens and the perennial border; height 14". Anticipate blooms in early summer, plant in full sun to part shade; Zone 5. Bulking and vernalization is beneficial but not required. *From Must Have Perennials*<sup>®</sup>.

### LEUCANTHEMUM **Sunshine Freak**!™×superbum

NEW Attracting butterflies and bees, these cheerful yellow daisy flowers mature from creamy yellow to white. Sunshine Freak!<sup>™</sup> blooms in early summer and is a tidy display that reblooms and will bloom without vernalization. Height 10-12". Zones 5-8; plant in full sun. *From Must Have Perennials*<sup>®</sup>. USPPAF

### SALVIA **Bodacious**<sup>®</sup> ×GUARANITICA Hummingbird Falls

NEW The first hanging basket Salvia! Hummingbird Falls has dark blue-purple flowers and black calyxes which will bloom from spring through fall; height 12-24". This hummingbird magnet is tender; Zones 7-8. Vernalization not required; plant in full sun. From PlantHaven. USPP33891



Salvia Bodacious® Hummingbird Falls

#### N DIANTHUS EVERBLOOM





Geranium 'Black 'n White'



Leucanthemum Sunshine Freak!







Astilbe Delft Lace



Baptisia Decadence® Sparkling Sapphires



Hosta Wide Brim



Lavender Purple Crown

### ASTILBE **Delft Lace**

Enjoy a show in the garden with Delft Lace. Long, ombre apricotpink flower plumes sit upright on sturdy, bright red stems. The flower spires which grow up to 3' high, are held above mounds of lacy green to silver foliage. Delft Lace is long lasting; the plumes continue their show, ultimately turning a rich caramel color.

### BAPTISIA Decadence®

**Sparkling Sapphires** – This newest addition to the Baptisia DECADENCE<sup>®</sup> series will stop you in your tracks with its intensely vibrant flower color. You'll enjoy its vivid violet blue blossoms in late spring, around the same time as peonies and COLOR SPIRES<sup>®</sup> Salvia.

### HOSTA Wide Brim

Tip your hat to the Wide Brim Hosta, a stellar choice for the shady part of your garden. Broad, variegated blue-green and cream leaves create a sturdy mound of attractive foliage. In the summer they are topped with slim spikes of lavender flowers.

### LAVENDER *Purple Crown*

Deep purple-violet flowers perch above lovely gray-green foliage. Plant in patio containers, or as a border in a sunny location and enjoy the lovely fragrance from late spring through summer. Lavender Purple Crown attracts pollinators!

#### LEUCANTHEMUM shasta daisy

### Amazing Daisies® Banana Cream

A superb selection with huge 4-5", lemon yellow flowers which brighten to creamy white. Well-budded plants have an extra long bloom time in summer. A vigorous grower with disease resistant, dark green foliage. Nice in pots or in the garden.



Leucanthemum Amazing Daisies® Banana Cream

#### PEONY Sarah Bernhardt

Gorgeous, double rose-pink flowers with sweet ruffled petals, not only look stunning but smell incredibly fragrant and are huge at 8"! The emerald green foliage will add that extra touch of lushness your garden needs. Sarah Bernhardt is deer resistant, cold hardy and extremely long-lived.

### PHLOX Glamour Girl

Glamour Girl maintains bright green, healthy looking foliage on strong stems all summer, putting on a flower show in mid through late summer.

### RUDBECKIA **Little Gold Sta**r

A knee-high Black-Eyed Susan, with star-shaped golden yellow flowers. Flowers are produced over dark green foliage for a long time. Attracts: bees, birds, and butterflies.

### SALVIA Perfect Profusion

Soft icy blue flowers cover the perfectly rounded plant. The sheer density of flower stems will certainly catch your eye as you walk past!

### SEDUM **Bundle of Joy**

If you love 'Pure Joy' for its fantastic can't-be-beat habit and short stature, you'll love 'Bundle of Joy'. This is a white flowering sport of 'Pure Joy' has the same exemplary performance, as well as an explosion of blooms that cover the dome-like habit.



Salvia Perfect Profusion



Sedum Bundle of Joy



Peony Sarah Bernhardt



Phlox Glamour Girl



Rudbeckia Little Gold Star

COREOPSIS **Solanna**™

**Sunset Burst and Sunshine** – 1st year flowering. Solanna™ is early, with large semi-double blooms and unique coloring that changes depending on temperature. Prolonged flowering on a tidy mounded habit that is enjoyable all season long. Solanna<sup>™</sup> is well branched and self cleaning. No vernalization or bulking needed; a must have for all growers. Hardy to Zones 4-9. Perfect for 5-6" pots and larger, landscapes, and gardens.

### DIANTHUS **Delilah**™

**Bicolor Purple** – Floriferous with semi-double flowers that make an impact. Programmable plants that do not require a cooling period for flowering. Strong colors and highly fragrant will lend to consumer appeal. Zone 4-9.

## ECHINACEA **⊅anama**™

NEW **Red** – The first echinacea availabe as a URC. Bright scarlet blooms on upright habit that will bloom in weeks 22-24. Zone 5.

### ERYSIMUM **Sunstrong**™

**NEW IN 2022** *Violet* – Large garden plant that will make a spectacular container plant or landscape staple. Cooling is not required to bring into bloom. Showy violet blooms can be enjoyed all season. Hardy to Zone 6.

### GAILLARDIA **Custo**™

NEW Series – This new series of Gaillardia offers four eye-catching colors; Lemon (yellow), Paprika (red), Saffron (golden yellow with an eye), and Sweet Chili (red & yellow bicolor). The focus with the new series is ease of rooting and extended performance in the garden. Cold hardiness Zone 5.

Dianthus Delilah<sup>™</sup> Bicolor Purple

Echinacea Panama<sup>™</sup> Red Coreopsi<mark>s Solanna™</mark>

Sunshine

Gaillardia Gusto<sup>™</sup> Saffron

Frysimum Sunstrong

Violet

Gaillardia Gusto<sup>™</sup> Len

Gaillardia

Sweet Chili

Gaillardia Gusto" Paprika

58



Coreopsis Solanna

Sunset Burst

**DANZIGER** 

THINKPLANTS

### GAURA **Steffi**™

Controlled, upright habit make this gaura ideal for the landscape or as a 'Thriller' in mixed combos. A 'pollinator friendly' genera. Cold hardiness Zone 5.

 $\mathcal{Blush}$   $\mathcal{Pink}$  – 1st year flowering. Large, charming light pink blooms sit on red stems.

 $Dark \ Rose$  – 1st year flowering. Bright pink blooms that continue through the summer heat.

NEW *White* – This variety includes bright white flowers with clean, green foliage (no red bacterial leaf spots). Steffi<sup>™</sup> White makes a lovely addition for perennial gardens.

#### LAVENDER *Cayla***<sup>™</sup> Blue** Early flowering with large blue spikes distinguish this variety from

Early flowering with large blue spikes distinguish this variety from other angustifolia types on the market. Neat, light green foliage on a mounded habit without vernalization requirements is a grower's favorite. Zones 5–9.

### RUDBECKIA American

NOTABLE *Cold Rush*<sup>™</sup> – Now available as an URC from Danziger! American Gold Rush<sup>™</sup> is being produced at the Danziger Guatemala farm for Intrinsic Perennials. This Rudbeckia is a nice upgrade over Goldsturm that offers a bright golden yellow flower with a longer period of flowering and improved garden habit. Cold hardiness Zone 5.

#### SALVIA Apex

First year flowering that can be enjoyed from early Spring through Fall. This nemorosa series is exceptional uniform and boasts three perfectly matched colors. Blue, Pink and White round out the series. Zones 4–8.

### SALVIA **Dark Matter™**

NEW IN 2022 Deep, dark blue blooms take on a feathery appearance on this rebloomer for all summer color. Strong branching that doesn't require any bulking or vernaliztion will make this a top perennial pick. Hardy to Zone 5. Gaura Steffi" Dark Rose

Gaura Steffi<sup>™</sup> Blush Pink

> Lavender Layla™ Blue

Gaura

Steffi' White

Salvia Dark Matter

Salvia Apex<sup>™</sup> White

Rudbeckia American Gold Rush"





Anemone Frill<mark>y Knickers</mark>





Calamagrostis 'Karl Foerster'

#### ANEMONE Frilly Knickers XHYBRIDA

NEW *Cariety* – An award-winning selection from England! Lovely white semi-double flowers with adorable ruffled petals that surprise with a delicate wash of pale lilac on the back; the contrasting dark stems and tough, olive green leaves really help set off the blooms. Frilly Knickers is a tough plant bursting with flowers from mid-summer into early fall. Plant in full sun to part shade; height 24-30". *PP33416* 

### ARTEMISIA **Sun Fern™** gmelinii

NEW IN 2022 Series – SunFern<sup>™</sup> features fern-like textures that thrive in full sun making it perfect for a great accent plant in containers or groundcover in the landscape. Sun Fern<sup>™</sup> is low maintenance, drought tolerant, and winter hardy. Plant in full sun to part shade. Height 14–18". Zones 4–9.

⊘ *Ircadia* – Feathery/ferny foliage, in a medium green color with a light silver cast and an upright habit.

**Olympia** – Feathery/ferny texture and upright form similar to Arcadia with dark green leaves on red stems.

## CALAMAGROSTIS 'Karl Foerster'

2001 Perennial Plant of the Year. Versatile, attractive and care-free ornamental grass. Deep-green, lustrous foliage in early spring, lasts all the way to winter. Upright clump with feathery plumes. Moist, well-draining soil.

#### ECHINACEA **Artisan**™

NEW Yellow Ombre – A plethora of very large, single blooms in an intense golden yellow flowers put on a show from early to late summer. This coneflower is a compact perennial that thrives in full sun, and is drought and heat tolerant. Great for beds, borders and gardens; attracts birds, butterflies and bees. Yellow Ombre is slightly taller than the rest of the Artisan series at 24-34", plant in full sun. Zones 5-9.



Echinacea Artisan Yellow Ombre

#### FESTUCA 'Elijah Blue' GLAUCA

Probably the most well-known ornamental fescue. Silvery-blue foliage forms a small, dense mound with flower spikes reaching a foot above the foliage. Prefers loose, well-draining soil.

### MISCANTHUS High Frequency™

#### SINENSIS (JAPANESE SILVER GRASS/MAIDEN GRASS)

NEW  $\mathcal{V}ariety$  – A tall, erect grass with arching blades in a variegated pattern of gold bands. The foliage is perfect to show off and use as a focal point; an impressive display of feather-like seed heads appears in the Fall for added interest. Plant in a sunny location with plenty of space to grow. Rust resistant, plant in full sun; height 5'. Zones 5-10. An infertile variety from NC State via Darwin Perennials. PPAF

# PANICUM 'Heavy Metal' VIRGATUM Glaucous blue leaves and a strong upright form create a formal

appearance that's softened only by its delicate seed heads. Tolerates a wide range of soil.

# PENNISETUM 'Jameln' ALOPECUROIDES One of the best fountain grasses for mass plantings. Seed heads

appear in July and open greenish-white, turning a creamy tan with maturity. Prefers well-draining soil.

# SCHIZACHYRIUM **Shining Star**<sup>TM</sup> SCOPARIUM (LITTLE BLUESTEM GRASS)

NEW *Variety* – Catch a Shining Star! Variegation brings a game-changing ornamental look to this stalwart native. Bright basal foliage gleams with green and creamy white stripes. Cooler temperatures in spring and autumn, bring a kiss of pink to the tips; the blades continue to darken to burgundy with deep green stripes in fall. Flower stems stand tall with no lodging. Plant in full sun, grows 18-30" high. Zones 4-10. An Emerald Coast Growers introduction. PP33433



Schizachyrium Shining Star™



Festuca 'Elijah Blue





Miscanthus High Frequency

Panicum 'Heavy Metal'



Pennisetum 'Hameln'

ACHILLEA **Sun**-**N**-**Jun**<sup>™</sup> MILLEFOLIUM NEW  $\mathcal{R}ed$  – All new Red for 2022/2023 perfectly matches the habit of top hit Gold! Sun-N-Fun<sup>™</sup> is a season long bloomer, and the most compact yarrow available. This Achillea is day length neutral and no vernalization is required. Zone 4 hardy.

## BUDDLEJA **∫**eah™

NEW **Pink** – A compact habit makes Buddleja Leah<sup>™</sup> an excellent choice for containers. It maintains it's tight growth for mounds of color in the garden during late Spring and Summer. It does not require vernalization, but does need long days for flower initiation.

### DELOSPERMA Delmara®

NEW Colors – Absolutely massive yellow flowers accompany the extremely tight, well rounded habit of the all new Delmara. Daylength neutral, Delmara Yellow, like all other colors in the series, will bloom all growing season. Zone 3; width 18-24". New colors: White, and Yellow.

# DIANTHUS Constant Beauty<sup>®</sup> Crush

NEW Colors – A completely programmable Dianthus with fantastic landscape performance. Constant Beauty<sup>®</sup> Crush is day length neutral and no cooling is required. Added to the series is Watermelon which is fully commerical and Pomegranate is a new single flower type. Zone 5 hardy. New colors: Pomegranate,

### DIANTHUS Constant Cadence®

**NEW** *potpourri* – A truly unique breeding selection will enter the Constant Cadence<sup>®</sup> series next season. Potpourri offers a multitude of color as the flowers open a deep orange and fuchsia before fading to more pastel shades. Many flowers blooms are an even half and half color split in this extremely stable selection. Potpourri also makes a beautiful potted plant crop! Zone 4 hardy.



Dianthus Constant Cadence<sup>®</sup> Potpourri







Achillea Sun-N-Fun™ Red

#### DIANTHUS **Constant Promise**<sup>TM</sup> BARBATUS X CHINENSIS

NEW *Colors* – Constant Promise is a top garden performer and class leading series! It is the first to bloom and last to stop every year. This variety is day length neutral with no vernalization required. *New colors: Cherry Frost, Papaya, and Red.* 

### LAVENDER **Lavish®** stoechas

NEW **Purple Frost** – A gorgeous fully double Spanish lavender. Lavish<sup>®</sup> is the earliest blooming series available with flowering holding 5-6 weeks! Purple Frost joins top selling Pink, Purple and White. Utility patent granted; unsurpassed shelf life.

### 

NEW White – A complete reinvention of the "crazy daisy" type of shasta. Whisker<sup>™</sup> White is completely day length neutral and requires zero cooling hours to bloom. This is scheduling ease for all growers. It's massive five to six inch flowers will continue in the garden all growing season. Zone 4.

### LUPINE **Staircase**®

NEW Colors – An all new selection to the wildly popular Staircase® series will explode onto the market next season. This bicolor Staircase® promotes rose and yellow shades, clearly living up to its name. Like all Staircase®, Pink Grapefruit blooms via temperature and not cooling or daylength. It is ready to show off any time of year! Zone 4. New colors: Dark Blue/White, Pink Grapefruit, and Purple.

#### RUDBECKIA **Dakota**<sup>TM</sup> HIRTA

NEW *Colors* – This daylength neutral, Zone 5 perennial boasts four to five inch large fully double blossoms all growing season. Completely day length neutral allows sales any time of year! Delivered via liners or unrooted cuttings it also saves input costs versus tissue culture. Mature height of 18-24" and width of 18-20". *New colors: Double Gold, and Flame.* 

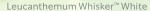






Lavender Lavish<sup>®</sup> Purple Frost













Geranium Intense



Helianthus Suncatcher



Heuchera Tiramisu

### ECHINACEA **Sun Magic Vintage**

NEW Series – A dense array of long-lasting flowers bloom on strong stems. Flower petals remain horizontal, which creates the appearance of a fuller plant and longer lasting flowers. The unique colors are perfect as cut flowers too! Height 18-24"; spread 12-18". Plant in full sun to part shade; USDA Zones 4-9. From BULL Plant Genetics. Colors: Fuchsia, Lavender, Mango, Red, and Ruby.

### GERANIUM **Intense** cantabrigiense

NEW IN 2021 This variety lives up to its name! Vivid rose-pink flowers bloom on short stems above a mound of low growing cut-leaf foliage. Vernalization recommended for the best flower display. Height 12-14"; spread 12-18". Plant in part sun; USDA Zones 4-7. From Concept Plants.

### HELIANTHUS Suncatcher

NEW IN 2021 This true perennial sunflower is hardy to zone 5! Great pot performance and garden performance alike. Flowering can be forced, but natural timing can be used to increase shoulder season sales. Height 24-36"; spread 24". Plant in full sun; USDA Zones 5-9. From BULL Plant Genetics.

### HEUCHERA **Jiramisu** VILLOSA

NEW Coral Bells Tiramisu is an exotic variety, with foliage that shows off rainbow of colors that change throughout the season. This wonderful foliage plant is extremely easy to grow and thrives in part-sun, shade, and almost any type of soil. Height 12-14"; spread 12-16". Plant in part to full shade; USDA Zones 3-9.

### LUPINUS Staircase®

NEW *Colors* – Large flower spikes bloom continuously on hardy plants! The first proven daylength neutral lupine, 'Staircase®' are easy to program for production. Grown in a larger pot (2 gallon +), plants will grow to the pot size and produce even more flowers. Height 28-36"; spread 18-24". Plant in full sun to part shade; USDA Zones 4-8. *From Green Fuse Botanicals*. *New colors for 2023: Dark Blue/White, Pink Grapefruit, and Purple*.



Purple

### LYCHNIS **Petite Henri** FLOS-CUCULI

NEW IN 2021 Clusters of small, double white frilly flowers seem to float above compact tufts of foliage. Excellent rebloomer throughout the entire summer season. Pairs well with Petite Jenny. Height 18-20"; spread 18-24". Plant in full sun to part shade; USDA Zones 5-7. From Must Have Perennials.

# PEROVSKIA Compact Bluesette

NEW The earliest flowering Perovskia yet! Bluesette flowers weeks ahead of other varieties, and stays tidy with its low, compact branching habit. Features a long flowering period and is attractive to bees & butterflies! Height 14-22"; spread 16-24". Plant in full sun; USDA Zones 4-9. *From Kieft / PanAmerican Seed*.

## RHLOX **GoldiPhlox**<sup>TM</sup> subulata

NEW This series of well-matched phlox subulata brings an upgrade to this category of early spring creeping phlox. Plants make lovely evergreen mat of foliage with profusely blooming bright flowers in the spring; deer resistant. Height 3-6"; spread 12-14". Plant in full sun; USDA Zones 3-9. From ThinkPlants / Syngenta Flowers.

### POLEMONIUM Golden Feathers

NEW Striking golden yellow foliage is streaked with green variegation. The amazingly stable foliage coloration is highlighted with mauve/lavender flowers in spring. Stunning in the part-shade garden. Height 12-14"; spread 12-16". Plant in part shade; USDA Zones 4-9. From Darwin Perennials.

#### SALVIA **Dark Matter™** № MOROSA

NEW Extra dark violet-purple flowers are first year flowering above consistently branching, compact plants. Blooms won't fade and new flowers continue to emerge all summer long. Height 16"; spread 12-14". Plant in full sun; USDA Zones 4-9. From ThinkPlants / Danziger.





Polemonium Golden Feathers



Lychnis Petite Henri



Perovskia Compact Bluesette







Salvia Angel Wings



Muehlenbeckia Emerald Dream





Salvia Lipstick

#### MUEHLENBECKIA *Emerald* **Dream** Wire Vine

A true gem in the garden with large, rounded, emerald-green leaves. This Emerald Dream has great structure and is the perfect filler plant, a great addition to combination pots and as a ground cover. US Zones 8–10.

#### SALVIA Angel Wings Microphylla Hybrid

NEW *Variety* – Masses of large, early flowering, two-toned of pink flowers sit delicately above deep hued stems. Salvia Angel Wings are free flowering, with blooms emerging early and repeatedly for a long flowering period, from early spring till the first frost. Easy to care for, deer tolerant and attractive to butterflies, hummingbirds, and bees! A good uniform and busy habit, this works great in large containers and garden beds. US Zones 7–9.

#### SALVIA *Cuello* microphylla hybrid

NEW *Cream* **Pink** – A lovely two-tone salvia with cream and pink on the neck of the flowers offer a beautiful contract between the dark calyx and its cream and pink flowers. Salvia Cuello Cream Pink has a long flowering period from early spring until the first frost. These free flowering salvias have a good uniform and bushy habit, they are easy to care for and are perfect in containers, as borders or in a garden bed. They attract butterflies, hummingbirds, and bees, plus are deer tolerant! US Zones 7–9.

NEW **Pink** – Stunning two-tone, pink, and dark pink neck flowers, on dark stems; a beautiful contrast between the dark calyx and its pink flowers. Salvia Cuello Pink has a long flowering period from early spring until the first frost. These free flowering salvias have a good uniform and bushy habit, they are easy to care for and are perfect in containers, as borders or in a garden bed. They attract butterflies, hummingbirds, and bees, plus are deer tolerant! US Zones 7–9.

NEW *White Pink* – A gorgeous two-tone flower, white and pink neck flowers, hang onto beautifully contrasting dark stems. Salvia Cuello White Pink has a long flowering period from early spring until the first frost. These free flowering salvias have a good uniform and bushy habit, they are easy to care for and are perfect in containers, as borders or in a garden bed. They attract butterflies, hummingbirds, and bees, plus are deer tolerant! US Zones 7–9.

### SALVIA *Sipstick* greggii hybrid

**NEW** *Cariety* – Red carpet ready in lipstick red with a crisp, white marked throat, these large flowers have a dark calyx, on dark stems and a great uniform busy habit. Salvia Lipstick is free flowering, blooming from early spring till the first frost. These are easy to care for and deer tolerant, plus they attract butter-flies, hummingbirds, and bees! Use in patio containers, in mixed borders, water-wise gardens, and flower beds. US Zones 7–9.

### SALVIA **Dink** Mulberry

NEW Wariety – A great color addition to our Salvia range! Enjoy masses of two-tone, dark fuchsia-pink and white skirt flowers, with dark calyx, set upon dark stems within a uniform bushy habit. Salvia Pink Mulberry performs over a long flowering period, from early spring till the first frost. This variety attracts hummingbirds, butterflies, and bees! Use in containers, borders, water-wise garden, and flower beds; easy to care for and deer tolerant. US Zones 7–9

## SALVIA White Full Moon GREGGII HYBRID

**NEW** *Oariety* – Everyone is howling for the new Salvia White Full Moon blooms. They have terrific garden performance and bloom over a long flowering period, from early spring till the first frost. These are easy to care for and deer tolerant, plus they attract butterflies, hummingbirds, and bees! Use in patio containers, in mixed borders, water-wise gardens, and flower beds. US Zones 7–9.

SEDUM *Majestic Kiss* Beautiful bright green with dark edge, succulent foliage. Trailing, low growing, dense habit. Heat and drought tolerant, low maintenance. Excellent for trailing from containers, window boxes, small ground cover, rock gardens and miniature gardens. US Zone 6-9.

### SETCREASEA Tricolor

This very attractive, variegated succulent foliage is striped in green, glorious shades of pink and startling white. Setcreasea Tricolor adds beautiful contrast in beds, rock gardens, as ground cover or a filler in hanging baskets and containers, they also thrive indoors. They are low growing, but dense, with a trailing habit. Heat and drought tolerant, easy to grow and very low maintenance. US Zones 8-11.

### SETCREASEA Zebrina

Wildly cool, these fun zebra patterned succulent foliage is striped in purple and green with two broad silver stripes on the top side of the leaf. Setceasea Zebrina adds beautiful contrast indoors or in beds, rock gardens, as a small ground cover or filler. They are low growing, but dense, with a trailing habit. Heat and drought tolerant, easy to grow and very low maintenance. US Zones 8-11.



Setcreasea Zebrina



Salvia Pink Mulberry





Salvia White Full Moon

Sedum Majestic Kiss



Setcreasea Tricolor





Achillea Common Yarrow



Baptisia Yellow Wild Indigo



Lysimachia Burgundy Mist



Monarda Judith's Fancy Fuchsia

### ACHILLEA 'Common Yarrow' MILLEFOLIUM

NEW *Cariety* – Naturalized yarrow has soft, fern-like foliage that provides textural interest in the garden. Flower heads are compact clusters of small yellowish-white ray and disk flowers that sit atop sturdy, upright stems. Beloved by pollinators, yarrow spreads by rhizome and can be trained into full sun lawn substitute. The primary bloom time is in midsummer but will sporadically rebloom through the rest of the growing season. Common Yarrow grows 1-3' wide and tall.

## BAPTISIA 'Yellow Wild Indigo'

NEW *Cariety* – A riot of yellow in late spring and early summer! This has long been our favorite of the baptisia species. The rounded blue green leaves adorn the 18" tall x 18" wide clumps. In mid to late April, the clumps are topped with stupendous 12-15" tall spires of pure yellow flowers, followed in late summer by spherical tan seed pods.

# LYSIMACHIA 'Burgundy Mist'

NEW *Cariety* – Short in stature with continuous cheerful yellow blooms, and exquisite bronze foliage. Throughout the summer, the diminutive flowers twinkle and bloom a bright yellow, contrasting with the maroon leaves. Burgundy Mist is tough-as-nails with terrific heat tolerance, and makes the perfect groundcover. This native gem is low maintenence and keeps weeds at bay! Lysimachia Burgundy Mist is truly a 3-season all-star!

# MONARDA 'Judith's Fancy Fuchsia'

**NEW** *Ouriety* – A taller beebalm cultivar, the purplish-red hues of Judith's Fancy Fuchsia is a standout in the garden. Peak bloom occurs for over three weeks with two weeks bloom window on either side. A fan favorite at Mt. Cuba Center's Monarda trials thanks to superior resistance to powdery mildew—this selection boasts sturdy, upright stems, and a prolific floral display of purplish red flowers atop clean green foliage.

### MONARDA 'Purple Rooster' BEEBALM

NEW *Cariety* – The darkest, truest purple flowers to come out of Mt. Cuba's bee balm evaluations—this selection has upright rigid stems, strongly verticality, and an unusual, rough, sand-papery texture to its foliage. Very resistant to powdery mildew.



Monarda Purple Rooster

#### PHLOX THICKLEAF PHLOX / SPP. CAROLINA

NEW '**Kim**' – Bright pink five-petaled flowers are open and airy, resting just above very narrow foliage; blooming summer into early autumn, Kim forms a nice mat along the front of the perennial border. Stems are sturdy; foliage remains clean throughout the growing season. Foliage is mildew resistant; more linear than P. paniculata. Kim prefers a shaded area where its open and airy, bright pink flowers bloom from summer into early autumn.

#### SCUTELLARIA 'Appalachian Blues' SKULLCAP

NEW *Cariety* – There's a new Scutellaria in town! Appalachian Blues is a seed selection from a naturally occurring hybrid between S. ovata and S. serrata. Rediscover the beauty and versatility of Scutellaria! Growing to only 2' tall in flower, this new perennial can take sun or shade, loves dry soils and produces the most wonderful, large, purple and white bicolor flowers that bumblebees adore, but the real beauty rests along the dark cast to serrated leaves margins. Adapts to both sun and shade, with spikes of bicolor purple-white flowers that bloom for weeks on end. PPAF

# SOLIDAGO **'Zigzag Coldenrod'** broadleaf goldenrod / flexicaulis

NEW  $\mathcal{V}ariety$  – Distinguished by zigzag stems and broad, toothed leaves, this solidago flexicaulis brings pollinators to your dappled shade areas with a subtle yellow flower clusters in mid-summer to fall. A hardy native perennial, it tolerates deer, shade, and clay soils. A great, compact pollinator plant for part shade conditions. Semi-evergreen basal leaves provide excellent erosion control.

# SORGHASTRUM 'Colden Sunset'''

NEW  $\mathcal{T}ariety$  – Selected for upright stature, clean foliage, and plentiful early to bloom golden-bronze flower plumes-this gem grows on a wide variety of sites and soils with winter hardiness to zone 3! When in need of a native warm season grass with the verticality of Calamagrostis 'Karl Foerster', your search ends with Sorghastrum Golden Sunset<sup>™</sup>. PPAF

#### TRICYRTIS' Miyazaki Hybrids' TOADLILY / HIRTA

**NOTABLE**  $\mathcal{V}$ *ariety* – Growing under 2' tall, these toadlily types bear purple-speckled flowers along gently arched stemswith more gently arching stems than the straight species and a clumping nature unlike other rhizomatous toadlilies on the market. Miyazaki Hybrids are best showcased along a pathway or near a seating area in the garden, as their unique flowers are certain to draw attention. A wonderful addition to the fall shade garden.



Phlox Kim



Scutellaria Appalachian Blues



Solidago Zigzag Goldenrod



Sorghastrum Golden Sunset



Tricvrtis Mivazaki Hvbrids



### AUBRIETA *Clacier*™

NEW IN 2022 – Glacier<sup>™</sup> is the newest addition to Syngenta's best-in-class Aubrieta breeding program. This series is complementing to the best-selling Axcent<sup>™</sup> series. Glacier<sup>™</sup> flowers on average 2–3 weeks later than Axcent<sup>™</sup> and is slightly more compact, making it an ideal season extender for Aubrieta programs nationwide.

### CAMPANULA F1 *Clockwise*™

**NEW IN 2022** *Compact White Blush* – The first F1 Campanula portenschlagiana offering fast, uniform production. First-year flowering with no vernalization period needed. Dark blue flowers along with matching White Blush on a dense, compact habit requiring less PGRs with highly uniform in habit and flowering time.

### IBERIS Mermaid Lavender X HYBRIDA

NEW IN 2022 – The first lavender flowering Iberis to extend the season and add color to this perennial class. This new item is first-year flowering and has a rich lavender color from spring to summer.

### IBERIS Whistler TM CANDYTUFT

**NEW** *White* – F1 seed creates uniformity in both habit and flowering for early spring and spring shipping windows. Whistler is a very compact perennial with beautiful small white flowers. It is suitable for partial shade, expect flowers in March and April.

### DELPHINIUM **Delphina**™

NEW *Colors* – 1st year flowering. The first compact series of Delphinium available. Delphina is notable for a naturally compact habit allowing for ease of production and less reliance on PGRs. Delphina's distinct colors are ideal for spring and summer perennial programs and work well in 2. 5 quart and larger containers. *Colors: Dark Blue Black Bee, Dark Blue White Bee, Light Blue White Bee, and Rose White Bee. New: Pink White Bee and White Black Bee.* 

Pink White Bee

White Black Bee



Campanula F1 Clockwise™ Compact White Blush



Iberis Mermaid Lavender



lberis Whistler™

#### ERYSIMUM Canaries™

**NEW IN 2022** *Yellow Imp* – Improved Canaries Yellow is later to bloom with a longer bloom time, making it better timed for retail. Very early to flower with a vernalization period. Compact habit makes growing at high-density spacing easy. Expect a showy display of vivid yellow blooms on compact plants.

### LITHODORA *Jidepool*<sup>TM</sup> DIFFUSA

NEW Sky Blue – Tidepool<sup>™</sup> has a true blue stand-out color and tidy habit creating great producibility. The habit is fuller and refined with large quantities of intense blue, star-shaped, tiny flowers all over the plant. Blooms from late spring through mid-summer. Use in a pot, in rock gardens or as ground cover.

### SAXIFRAGA *Alpino™ Early*

NEW IN 2022 – A gamechanger in Saxifraga breeding, Alpino Early is very free-flowering with large blooms in stunning colors. Offering a more vigorous plant habit and is approximately 2 to 4 weeks earlier compared to Touran<sup>™</sup> Saxifraga series. *New colors: Carmine, Picotee Imp., and White Imp.* 

### SAXIFRAGA *fofty***<sup>TM</sup>** × Arendsii

**NEW Dark Rose Shades** – Seed series that creates versatility with Saxifraga. Large flowers and vigorous plants make Lofty a highly competitive alternative to cuttings. Very uniform with short flower stems for easy planning and production. A bright addition to the early spring perennial retail assortment. *Colors: Pink Shades, and White Blush.* 

### SPANISH LAVEN**DER** *Javelin***™**

NEW Compact *Purple* – A new compact addition in the Lavender Javelin<sup>™</sup> Series. Large brightly colored blooms are held on strong well-branched habits. Exceptional disease tolerance holds up through the rigors of production and into the garden. The perfect choice for continual color from early spring to fall. *Colors: Deep Purple, Deep Rose, and White.* 



Spanish Lavender Javelin<sup>™</sup> Compact Purple



Erysimum Canaries<sup>™</sup> Yellow Imp



Lithodora Tidepool<sup>™</sup> Sky Blue





Saxifraga Lofty™ Dark Rose Shades





Agastache Pink Pearl





Dicentra Amo<mark>re Titanium</mark>

Echinacea Cara Mia<sup>™</sup> Sands



Echinacea Dark Shadows™ Mystic

### AGASTACHE **Pink Pearl**

NEW Mid-sized, full, and compact mound of large flower spikes. Incredibly unique, glowing light pink color brightens any garden. Different from other Agastache with large, dense blooms that cover the entire plant and appear a dynamic two toned with deeper colored flower buds contrasting nicely.

#### BERGENIA *Vintage***™**

**NEW Blush** – A medium sized, paddle shaped foliage in a rich pine-green color that deepens with cold weather. The spring bloom is amazing; great numbers of flowering stems that are branched with several layers of flowers that are long lasting. 'Blush' features a cascading style of flower truss; upright, with flowers held like an orchid. Lovely blush Pink flowers have a deep rose-colored eye.

NEW **Pink** – Medium-small Jade to Emerald green foliage looks great even during the summer months. Flowering in early spring, VINTAGE 'Pink' puts on a fantastic display of rose-pink flowers in huge clusters. The waxy flowers last for over a month and have a light fragrance also.

NEW **Rose** – A very solid plant. Large clusters of bright rose flowers are held just above the lovely small, green foliage. Excellent scale in every aspect. The ratio of flowers to foliage is great, as is the complimenting flower and foliage color. The rich, moss green foliage deeps in the winter and adds a beautiful Burgundy halo around the edges of the foliage.

### DICENTRA Amore Titanium

NEW Absolutely one of the most pure, true white flowers we've seen in ages. The floral display of this Dicentra is stunning against the soft blue-green foliage. Exceptional vigor and easy culture make this new Bleeding Heart a garden essential. As with all the AMORE's, they are very heat resistant and flower for many months, spring through summer.

### ECHINACEA Cara Mia™

NEW **Sands** – Incredibly heavily flowering, beautiful double echinacea, CARA MIA<sup>™</sup> Sands reminded us of a gorgeous white sand beach with its clean crisp look. Compact, but dense foliage support abundant flowering with glowing white petals, cream colored cone, and bright green eye. Well balanced, does not flop despite substantial bloom size and count.

### ECHINACEA Dark Shadows

*Mystic* – Perfect, single true pink flowers absolutely cover this NEW amazing upright hybrid Echinacea. Features lush green foliage and a nicely contrasting dark cocoa colored eye. Flowers emerge a bright shell pink and as the color shift progresses, the eye becomes the color of red velvet cake and the petals turn an antique pink.

#### ECHINACEA *Prima*<sup>™</sup>

NEW **Amarillo** – Dazzling bright golden yellow blossoms on verdant bright green foliage are complemented by an emerald green shifting to sunny yellow cone. Compact yet vigorous, PRIMA<sup>™</sup> 'Amarillo' looks great for summer retail sales. Ideal for containers, also great for front of beds and borders. Well branched with multiple crowns, blooms the first year with numerous flowers.

NEW *Berry* – We love the deep and dramatic color on this petite powerhouse Echinacea PRIMA<sup>™</sup> 'Berry'. The dark berry pink colored petals are long and draping, like a gorgeous formal dress. The largest flowers we have seen on such a tight, compact habit. Well branched with multiple crowns, blooms the first year with numerous flowers.

**NEW** *Jiger* – Gorgeous, large daisy-like flowers of warm autumnal tones cover this stout plant for months. Fragrant, a great pollinator attractor and easy to grow. Excellent foliage right down to the ground and perfect for containers.

# KNIPHOFIA **Rocket Jr.**

NEW The color intensity on this dwarf red hot poker is out of this world! Each conical flower is a fiery deep red orange shifting to a golden afterburn. Blooms are held tight within and above upright grass like foliage. Blooms summer through frost with new flowers pushing up through the foliage nonstop.

# PENSTEMON Flock of Flamingos

NEW Large, clump forming Penstemon with attractive shrimp pink flowers that shift to baby pink as they age. Very long bloom period and masses of flowers. Statuesque and graceful, great addition to cottage gardens. Useful in the garden as a pollinator attractor, beloved by bumblebees.

# PULMONARIA **Raspberry Frost**

NEW A rare and beautiful sport of the very popular Raspberry Splash Pulmonaria. As easy to grow as the original, Raspberry Frost is enhanced by a cream-silver margin and a heavily veiled leaf surface for added interest. The bright coral-red flowers are showy in early spring and when finished are covered by newly emerging foliage for a very clean look. A fresh look for this popular plant.

# RUDBECKIA **fion** Cub

NEW This unique little annual Rudbeckia will wow you with its cuteness and longevity. It naturally forms a tight mound of emerald green foliage topped by pom pom perfect golden yellow flowers centered with a dark chocolate eye. Each flower is covered with a sunburst of strap thin petals, which do not brown or fade but develop a contrasting red edge with age. Blooms June through October; fast and vigorous.

Rudbeckia Lion Cub







Kniphofia Rocket Jr.

Penstemon Flock of Flamingos



Pulmonaria Raspberry Frost











Astilbe Dark Side of the Moon



Heuchera Dolce® Frosted Berry

#### AGASTACHE Meant Jo Bee™

NEW *Colors* – The buzz has begun over this new collection of Agastache from Proven Winners<sup>®</sup> Perennials. Selected for their large, full habits, significant landscape presence, and hardiness. Each variety has reliably overwintered in our Zone 6, West Michigan winters. Flowers cover the top two thirds of these plants from mid to late summer, with colorful calyxes extending interest well into fall. Pollinators enjoy these plants and they are a particular favorite of hummingbirds.

Queen Nectarine – Soft peach flowers are held on mauve calyxes; noticeably taller than Royal Raspberry. Best performance comes in full sun with well drained soils.

**Royal Raspberry** – Royal Raspberry has rosy purple flowers with burgundy calyxes. New foliage emerges with a burgundy cast in spring. Best performance comes in full sun with well drained soils.

#### ASTILBE Dark Side of the Moon

NEW – An instant classic for the landscape! Dark Side of the Moon is the only dark leafed Astilbe with purple flowers on the market. Rich deep chocolate brown leaves form an incredibly attractive mound of foliage. Emerging leaves are yellow with a dark margin and a glossy sheen that become completely dark as they age. Dark stems hold raspberry buds that burst forth with rosy purple flowers. This performs best both for growing and flowering in full sun in the north with adequate moisture, but also grows in shade. An Astilbe chinesis hybrid—showing off through the flower color, shape, and height.

#### ECHINACEA **Double** Coded<sup>™</sup>

NEW Series – A complementing series of fully double Coneflowers to the single flowered COLOR CODED® collection. Varieties in this series have prolific floral production seated atop dense rosettes of foliage. Broad, horizontal ray petals maximize flower size. Plants are low, wide, and well-branched allowing for use along the front of the border. Enjoy as these perennials burst into life under the heat of midsummer.

**Butter Pecan** – Gorgeous, full double, 4" wide soft melon flowers are a sight to behold.

**Raspberry Beret** – Fully double intense raspberry pink flowers, 4" wide, with ray petals to match. Petals are slightly lighter than the cone.

#### HEUCHERA **Dolce**®

**NEW Prosted Berry** – A sport out of the 2023 National Perennial of the Year<sup>®</sup>, Wildberry, with matching habit, leaf size, and exceptional landscape performance. Huge 5-6" silver leaves with charcoal veins. New leaves have a slight blush, or "frosting" to the leaves. Charcoal stems hold white flowers on rosy pink calyxes. An excellent choice for container gardens or for use in mixed containers. Site in well-drained soil for the best landscape performance. Compared with 'Silver Gumdrop' this has a taller, more rounded habit and has smaller light pink to white flowers instead of dark pink.

#### HIBISCUS **Summerific®**

NEW *filac Crush* – A rare color among Hardy Hibiscus! Lilac flowers open 7-8" wide with overlapping petals of a thick substance. The flowers will have cool tones under low temperature conditions. An upright, columnar habit that is very sturdy and resists lodging. Maple-like leaves are a rich green.

NEW *Calentine's Crush* – Love is in the air with this new cherry red Hardy Hibiscus from Proven Winners<sup>®</sup>! Valentine's Crush replaces Cranberry Crush in the SUMMERIFIC<sup>®</sup> Collection. Compared with Cranberry Crush, this variety has brighter red flowers that open fully flat at 7-8" wide. Leaves have a large, ovate shape giving a full appearance; it has a dark bronze cast in full sun. Valentine's Crush has an upright, columnar habit that is very sturdy and resists lodging.

#### MONARDA **Upscale**™

NEW Series – Raise your expectations with this robust, substantial landscape mondarda. Taller than others on the market, UPSCALE<sup>™</sup> averages 2-2½' tall and wide with flowering performance that covers the top half of the plant. Excellent for landscape plantings and as a border filler. Well branched stems support a second flush of flowers that extends the length of bloom, which will delight both gardeners and the bees.

**Lavender Taffeta** – Dark lavender purple flowers cover shiny, dark green foliage.

**Pink** Chenille – Large, 3½" fluorescent pink flowers have lighter pink interiors for a two-tone effect.

 ${\cal R}ed \ {\cal V}elvet$  – Large cherry red flowers. The tallest variety in the collection. Newly emerging foliage has a bronze cast.

# PANICUM Prairie Winds® VIRGATUM

NEW Niagara Palls – Notably wide for a Panicum, or Switch Grass, Niagara Falls is excellent for filling space in the landscape. This native ornamental grass that appears like a Miscanthus in the landscape with arching foliage, but adds the powder blue color characteristic of Switch Grass. In fall, sprays of cream seed heads pack the top of the plant.

# SEDUM **Rock** '**N Round**™

NEW *Bright fdea* – This hybrid Stonecrop has a similar appearance and blooms in early summer. The habit is polished with a rounded, mounding habit similar to Sedum Pure Joy. Red stems hold deep green, serrated leaves and clusters of bright yellow, star-shaped flowers. This tough perennial is perfect for hot, dry areas in the garden or as a filler in mixed containers.

# VERONICA Magic Show®

**NEW** Ever After – Among the longest blooming Veronica (Spike Speedwell) now available. Ever After has flower spikes almost a foot in length, with each spike showing color for many weeks. An excellent season extender! In peak, flowers cover the top two thirds of the plant. The flowers are self-cleaning, resulting in a fresher looking plant in the landscape. Vernalization required for best performance.





Lavender Taffeta





Panicum Prairie Winds® Niagara Falls

Sedum Rock 'N Round<sup>™</sup> Bright Idea



Veronica Magic Show® Ever After

BANDOLISTA LANTANA Baskets Full

Syngenta Flowers continues to innovate its leading portfolio of Lantana made for baskets! The color-changing flowers will provide endless joy to customers. Growers can depend on Syngenta's focus on breeding, addressing the

need for sterility, and shipping quality cuttings.



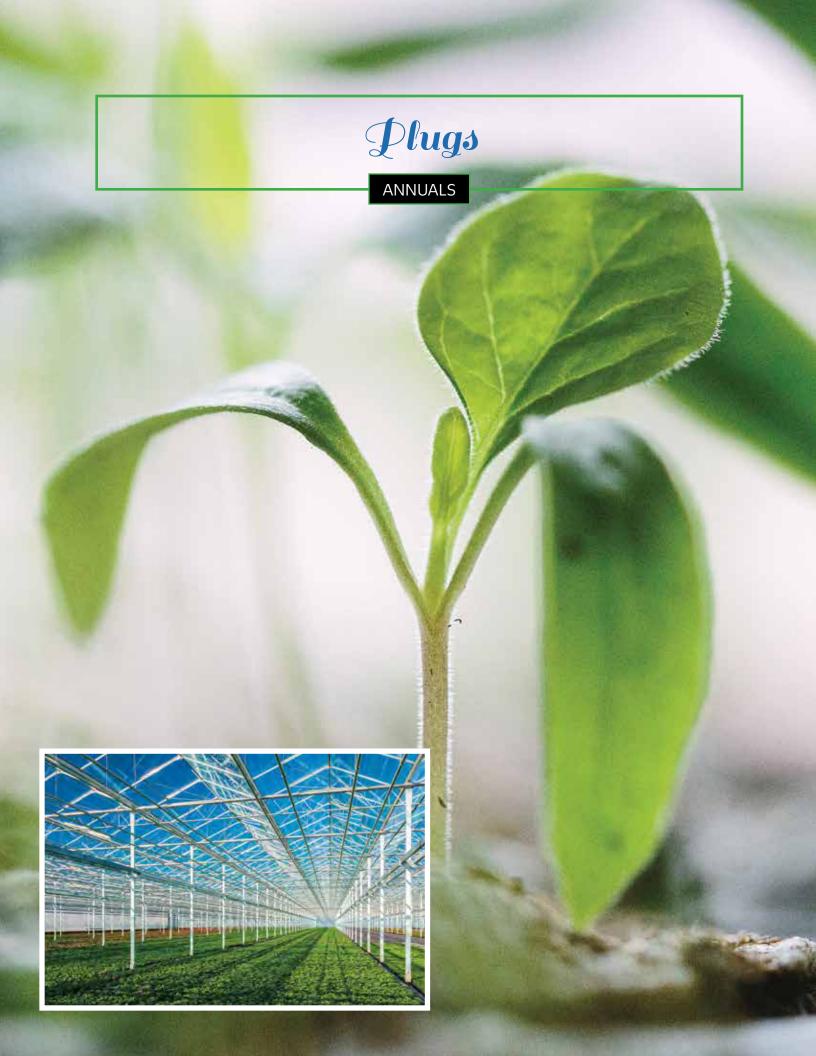
Reliably delivering consistent, high-quality cuttings, supported by the best technical advice for your success.

#### 855.630.3139 • syngentaflowers-us.com/bandolista

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#### syngenta.flowers



# OUR TOP PLUG VENDORS













Echinacea Artisan<sup>™</sup> Yellow Ombre

#### BEGONIA **Bionic**™

NEW Colors – A powerful solution for both landscape and containers! Distinguished by an exceptionally well branched and symmetrical plant habit that offers a superior pot and garden fill. Excels in sun or shade and loves the heat, providing season-long color, even in challenging environments. Well matched bronze and green leaf varieties are easy to program to create uniform container and landscape displays. Expands garden application options with self-cleaning, extra large flowers and a more vigorous plant habit than Tophat<sup>™</sup>. From Syngenta Flowers. Colors: Bronze Leaf Red, Bronze Leaf Rose, Green Leaf Pink, and Green Leaf Red.

# BEGONIA **Jula**<sup>TM</sup> spreading/interspecific

NEW *Colors* – The addition of this unique spreading begonia to our portfolio that includes Dragon Wing®, BabyWing® and Megawatt<sup>™</sup> allows us to expand our offering of begonias that look great on the retail bench! Hula<sup>™</sup> looks amazing as well in hanging baskets and mixed containers, providing an additional opportunity to offer a more premium product. Plus, it is fast to fill in landscape beds, creating a blanket of flowers with high-impact color! *From PanAmerican Seed. Colors: Bicolor Red, Blush, Pink, and Red.* 

#### ECHINACEA Artisan™ Collection

**NEW Yellow Ombre** – Joining the Artisan Collection of seed Echinacea that offers consistency of plant structure for uniform and highly branched, full plants. The series also provides uniformity of flowering, so all plants are ready to sell at the same time. Plus, the benefit of a seed input provides flexibility for production, so it fits better in your schedule. From PanAmerican Seed. Colors: Red Ombre, Soft Orange, and Yellow Ombre.

#### IMPATIENS **Solarscape**<sup>TM</sup> INTERSPECIFC

NEW Colors – Solarscape<sup>™</sup> seed-propagated interspecific impatiens provides unbeatable color in full-sun garden beds and containers. Durable Solarscape<sup>™</sup> performs just like vegetative varieties with the flexibility of seed. Landscape growers will appreciate this option for non-branded needs in-ground that grows strong in the sun! From PanAmerican Seed. Colors: Magenta Bliss, Neon Purple, Orange Burst, and White Shimmer.

IMPATIENS SOLARSCAPE



#### OSTEOPERMUM **Asti**<sup>™</sup> **White Jmp**

**NEW** *Color* – Astounding efficiency in production. Uniformly compact and well-branched, ideal for high-density mechanized growing in small formats. Offers a fantastic alternative to vegetative with easy, no-pinch production along with all the built-in efficiencies of seed-grown plants. *From Syngenta Flowers*.

# PANSY Cats™ Plus

NEW IN 2022 Series – A late introduction for 2022 will be an entire series of Cats<sup>™</sup> pansies. These have the same great "whiskers" as the original Cats<sup>™</sup> series, but are much easier to grow. Bring a little "cattitude" to your garden! *From Benary. Colors: Blue & Yellow, Marina, Purple & White, White, and Yellow.* 

# PENTAS Beehive M White LANCEOLATA

The one and only spreading Pentas from seed. Excellent basal branching makes for full and fast hanging baskets and landscape applications. Superior branching creates full coverage of flower for unending color in extreme conditions. Perfect for combination use in high heat. *From Syngenta Flowers*.

# RUDBECKIA *Goldblitz* fulgida var. sullivantii

NEW *Cariety* – Here's a new first-year-flowering solution for growers that cannot finish Goldsturm under their natural growing conditions. Goldblitz provides a more economical input option for natural daylength growers, as the plugs do not require special treatment to perform to the same quality as Goldsturm. *From PanAmerican Seed.* 

#### VINCA **VINCA** CATHARANTHUS ROSEUS

NEW Series – Compact and uniform in habit and good basal branching in pots. It performs well in the garden, pots or mixed containers. Thrives under a wide range of conditions and is especially suitable for warm and humid areas. From Sakata. Colors: Orchid, Peach, Pink, Raspberry, and True Blue (not pictured).

#### ZINNIA **Zydeco**m

**NEW** Series – With fully-double flowers that are 25% larger than the competition, this season extender sets the new industry standard. Excellent disease resistance and impressive heat and drought tolerance combine for superior season-long garden performance. From Syngenta. Colors: Cherry, Deep Yellow, Fire, and White.





Osteospermum Asti<sup>™</sup> White Imp







Pentas Beehive<sup>™</sup> White

Rudbecki</mark>a Goldblitz









Calendula Bon Bon Mix



Impatiens Imara XDR ProFormula Mix

Dianthus Floral Lace Mix

#### BEGONIA **Bada Bing**<sup>®</sup> SEMPERFLORENS

**TOP SELLER:** Matching, early flowering, green and bronze leaf varieties; Perfect for main season sales. Very early flowering with a narrow bloom window for quick turns and bench-run production. Compact, well-branched plants ideally sized for high-density growing in packs and small pots. Strong germination and seedling vigor to optimize production from sow to finish. *From Syngenta Flowers. Colors: Pink Imp., Rose, Rose Bicolor, Scarlet Imp., White, and Mix.* 

#### CALENDULA Bon Bon Mix OFFICINALIS

**TOP SELLER:** These bright and cheerful, fully double flowers are one of the most celebrated blooms of any calendula. Bon Bon Mix is perfectly dwarfed with pops of bright yellow and orange pom-pom like blooms. These are vigorous garden performers are excellent in borders, pots and as cuttings. *Colors: Apricot, Light Yellow, Orange, Yellow, and Bon Bon Mix. From Benary.* 

#### DIANTHUS **Floral Lace** Mix CHINENSIS X BARBATUS

**TOP SELLER:** Gorgeous extra-large, lacy-edged flowers with bright green leaves make quite the statement. Floral Lace Mix is not only early flowering with huge 1.5" beautiful blooms, but it's tough, and grows well in challenging conditions as an annual or biennial. Good for high-density spring and fall pack or small pot programs. *From PanAmerican Seed.* 

# IMPATIENS Jmara XDR WALLERIANA

**TOP SELLER:** Take back the shade! The first Impatiens walleriana with a high degree of resistance to downy mildew. Proven landscape performance that fights back with reliable flowering all season long. Easy and economical to produce, with a compact branching habit ideal for high-density growing in packs and pots. A complete range of core and novelty colors in one disease-resistant series. 15 colors in the series. *From Syngenta Flowers*.

#### PANSY **Delta**™ **Premium**

TOP SELLER: Spring or fall, the most uniform growing and flowering pansy series on the market. Delta<sup>™</sup> offers the widest range of perfectly matched core and novelty colors and mixes in its class, with large, cheerful, upright-facing flowers. Identical growth and flowering windows eliminate the need to pick and choose among series for colors or season. A tightly branched habit resists stretching, so plants require fewer growth regulators, ships easily, and holds longer at retail. Ideal for high-density finishing. Extra early and uniform flowering under the short days of early spring and late fall, provides fast greenhouse turns and reliable color. From Syngenta Flowers.



#### SALVIA **Rhea**<sup>TM</sup> **Blue** FARINACEA

**TOP SELLER:** A heat tolerant, and reliable, long-lasting performer with fragrant violet-blue spikes and lanced shaped leaves in a medium to light green color. Bees, butterflies, and hummingbirds enjoy visiting the plants dense spikes and deer are most likely to ignore these landscape favorites. Height 12-16", spread 10-13". Zones 9-11. *From Syngenta Flowers*.

#### SNAPDRAGON **Snaptini**™ **Mix**

**TOP SELLER:** Controlled and consistent across all seasons. Highly programmable with reduced photoperiod sensitivity offers consistent crop timing across all seasons. Bred for high-density production in packs and small pots with a reliable, tight flowering window for bench run finish. Strong central leader combined with sturdy branching creates an easy-to-ship plant and provides a classic look at retail. Height 6-8", width 6-8". Zones 8-11. 9 colors in the series. *From Syngenta Flowers*.

# VINCA *Jitan Mix*

**TOP SELLER:** Robust and ready for anything Mother Nature sends! Upgrade your vinca for the best germination and the most reliable supply available on the market! Titan is up to 2 weeks faster to flower than open-pollinated vincas, with superior branching and big flowers in all the top-selling colors. The most uniform F1 vinca series on the market shows off flowers that are up to 50% larger than O.P. types in cooler temperatures. Perfect for landscapes and containers of all types. *From PanAmerican Seed.* 

# ZINNIA **Profusion**

TOP SELLER: Incredible uniformity allows for bench-run sales in all colors. Profusion has extreme heat and drought resistance makes for excellent landscape performance. Disease resistant so it's easy to grow and longer flowering in the garden. 14 colors in the series! Profusion Red Yellow Bicolor is a 2021 GOLD MEDAL AAS Flower Winner! Orange, White, Red and Cherry are All America Selections Gold Medal Winners! Cherry and Red are Fleuroselect Gold Medal Winners. *From Sakata Ornamentals.* 



Vinca Titan Mix



<mark>Salvi</mark>a Rhea<sup>™</sup> Blue



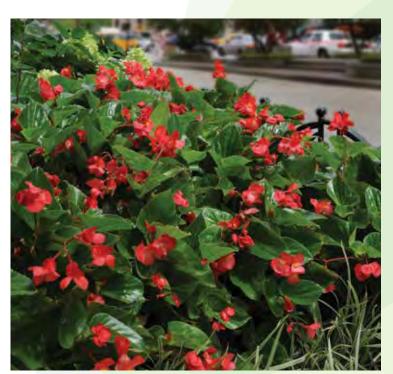
Snapdragon Snaptini<sup>™</sup> Mix







Begonia Cocktail® Vodka



Begonia Dragon Wing® Red

#### BEGONIA Cocktail® Vodka

**TOP SELLER:** The bestselling fibrous begonias in the world! This pretty little red number packs a powerful punch! Blooms after blooms with cheery yellow centers pile on top of shiny bronze foliage. Use in packs, pots, containers and in the landscape. Plant in full sun or shade; height 9". *From Benary*.

#### BEGONIA Dragon Wing® Red

TOP SELLER: Angel-wing leaves and large blooms give Dragon Wing a dramatically different look. Unique and beautiful arching, pendulous habit is spectacular in hanging baskets, large containers and commercial landscape plantings. Features bestin-class "bulletproof" performance, fast fill-in, and an easy-care nature. Grows lush and vigorous in southern U.S. heat and under cool, stressful conditions of northern Europe and Canada. Easy to grow from pelleted seed, it surpasses vegetative varieties for branching, vigor and "flower power." From PanAmerican Seed.

# BEGONIA **Super Olympia**®

**TOP SELLER:** This begonia performs in the widest array of conditions. Early flowering and uniform, with large, bright blooms and succulent heart-shaped leaves. The foliage is dark green with bits of coppery-bronze throughout. Vigorous and low maintenance Super Olympia<sup>®</sup> is perfect for containers, beds or the landscape. Plant in either sun or shade; height 11". *From Benary.* 

#### DUSTY MILLER Silver Dust

**TOP SELLER:** This, "you-just-want-to-touch-it", velvety foliage is silvery white and finely cut. Silver Dust adds needed contrast and texture to beds and borders. Size and uniform habit also make this Dusty Miller type perfect for container plantings. Height and width 10". *From Benary*.

#### GERBERA Cartwheel® JAMESONII

Large, semi-double blooms come in distinctive designer hues. Multi-blooming, vigorous plants are ideal for larger premium pot programs. Superior shelf life compared to the competition, with reduced leaf stretch or yellowing and longer flower life. Seed-produced plants are an efficient and cost-effective alternative to tissue culture liners.



Begonia Super Olympia® Mix



Dusty Miller Silver Dust

#### PANSY Delta Premium

**TOP SELLER:** Offers the widest range of perfectly matched core and novelty colors and mixes in its class, with large, cheerful, upright-facing flowers. Identical growth and flowering windows, across the premium range, eliminate the need to pick and choose among series for colors or season. A tightly branched habit resists stretching, so plants require fewer growth regulators, ship easily, and hold longer at retail. Ideal for high-density finishing. Extra early under the short days of early spring and late fall, provides fast greenhouse turns and reliable color. *From Syngenta Flowers*.

# PANSY **Inspire**® **Plus**

**TOP SELLER:** A new milestone in large-flowered pansies! Pansy Inspire<sup>®</sup> Plus is the most advanced breeding in large-flowered pansies. These beauties are uniform and compact with shorter flower stems – and the plants don't stretch! Plant in full sun, works in packs, pots, mixed containers and landscape, or mass plantings; good overwintering. *From Benary*.

# PENTAS BeeBright

NOTABLE: Fastest finish for packs and small pots, about one week faster than the competition. Tight uniformity and consistent compact habit across all colors. Extremely free flowering with fast flower follow up in the greenhouse and the garden. Available in a mix and five distinct colors including 'Best In Class' BeeBright<sup>™</sup> Red.

#### VINCA Cora® XDR CATHARANTHUS ROSEUS / UPRIGHT NOTABLE: Season-long flowering and survival in landscape

**NOTABLE:** Season-long flowering and survival in landscape plantings. Highly resistant to 10 of the most virulent isolates of Phytophthora nicotianae that cause Phytophthora blight on annual vinca. Easier to grow, improved branching, uniformity, and free-flowering ideal for premium packs and small to larger pots. Large showy flowers in a wide range of solid and bicolor patterns. Available in 11 colors a mix.

# VIOLA **Penny™ Yellow**

TOP SELLER: Thoughtful growers grow Penny. Early flowering and uniformity across a wide range of colors make Penny<sup>™</sup> suited for high density production in packs and small pots for both fall and spring. Tightly branched and non-stretching habit under warm conditions offers longer shelf life and reduces the need for PGRs. A multitude of flowers creates long-lasting landscape displays, and a strong root system ensures reliable overwintering performance. From Syngenta Flowers.



Viola Penny<sup>™</sup> Yellow



PANSY INSPIRE® PLUS





Pentas BeeBright<sup>™</sup> Mix







Red w/Green Leaf





Begonia Bossa Nova™ Ora<mark>nge</mark>



Begonia Gryphon



#### BEGONIA F1 **Big**<sup>®</sup> x benariensis

The most trusted begonia in its class. Period. BIG<sup>®</sup> is the most vigorous, and well-branched landscape begonia on the market. The large 3", showy flowers are held above the foliage for maximum show. BIGS<sup>®</sup> are 2 weeks earlier than competing varieties, and they thrive in a wide range of climates and soils; can be planted in sun or shade. From Benary.

#### BEGONIA **Bossa**, **Nova™** (Orange

Bring the carnival to your containers! Brilliant blooms in a full range of colors offer a perfect seed alternative to vegetative varieties. Fills multiple container sizes with an abundance of color due to the well-branched habit and short internodes. Excels in a variety of climates and conditions including heat, sun, and shade. From Syngenta Flowers.

#### BEGONIA Cryphon x hybrida

These easy to care for, low-water plants, blend beauty with durability to make dramatic mixed or solo containers. Gryphon fits into existing begonia plug culture and is easier and quicker to produce than vegetative foliage types. This particular variety is more tolerant of stress than Rex begonias for less shrink. Retailers will appreciate the longer sales window and versatility for outdoor container and indoor potted plant sales. And consumers can extend their enjoyment by bringing Begonia Gryphon indoors at the end of the season. From PanAmerican Seed.

#### BEGONIA **Nonstop**<sup>®</sup> TUBERHYBRIDA

The industry leader in tuberous begonias, Nonstop<sup>®</sup> has large 3-4", fully double flowers and early, lateral branching yielding a full, mounded plant habit. Best for premium quality production. Use in garden beds, patio containers and landscapes, hanging baskets and window boxes. Plant in part to full shade; height 10". From Benary.

# GERBERA

# Cartwheel<sup>®</sup> Strawberry Twist

Beautiful shades at every turn. Large, semi-double blooms come in distinctive designer hues. Multi-blooming, vigorous plants are ideal for larger premium pot programs. Superior shelf life compared to the competition, with reduced leaf stretch and vellowing, and longer flower life. Seed-produced plants offer a cost-effective and efficient alternative to tissue culture liners. From Syngenta Flowers.



Gerbera Cartwheel® Strawberry Twist

# Keep Your Business "BL& MING" with Natural Beauty

# Offering Spring & Fall Annual Plugs

A dedicated supplier to help you grow your future On time deliveries; 90% of product shipped via truck Exceptional customer service from our dedicated staff

> Spring tray sizes offered: 40, 72, 144, 288, 512 Fall tray sizes offered: 84, 144, 288, 384

> Natural Beauty plugs are produced with a complete Biological Control Program



\*5 tray minimum custom sow



natural beauty











Gerbera F1 Majorette Mix

Gerbera Revolution Select Mix



Gerbera ColorBloom<sup>™</sup> Mix Imp

#### GERBERA F1 Majorette Mix JAMESONII

Majorette is very uniform and perfect for quarts and larger containers with multiple plants. Abundant stems and long-lasting large flowers make for irresistible retail appeal. Gardeners LOVE daisies! Available as Slick Coat for streamlined sowing and singulation. From Sakata.

#### GERBERA *Revolution*<sup>™</sup> *Select Mix*

Flower timing is synchronized across the color range in each Revolution series, so your product flows smoothly. No surprises... you grow, pick, pack and ship just as you planned. High uniformity enables a consistent, fully programmable, high-density crop year-round. 11 colors in the series. *From PanAmerican Seed*.

#### GERBERA Colorbloom™ Mix Jmp

Stays tidy for smaller pots; ColorBloom<sup>™</sup> stays compact, so it won't get too full or leafy, allowing the colorful blooms to show through in quarts/11-cm pots. Faster to flower by around 10 days, ColorBloom beats the competition to market. And, first-time plant buyers will love the exciting, non-fading colors and easy care of this indoor/outdoor plant. From Pan American Seed.

#### PRIMULA F1 **Sweet** 16

**Pink Shades** – Enchanting, color-changing blooms open white and mature to a lovely rosy-pink with a delicate fringe of white. As Primrose Sweet 16 continues to change, blooms fade to a soft blush pink. The hardy and robust habit with bright green leaves add plenty of vigor and ground cover. Plant in beds, borders and containers. Flowers three weeks earlier than Danova, with a slightly bigger plant. *From Sakata*.

#### RANUNCULUS Sprinkles

Mix – Ranunculus Sprinkles Original is a half-height pot ranunculus with fresh, bright colors. The plant has uniform blooms, a fine leaf structure and a compact, full structure. Sprinkles Original performs best at low temperatures. In addition, this variety requires less growth regulator. From Schoneveld Breeding.

Primula F1 Sweet 16 Pink Shades

Ranunculus Sprinkles Mix



# RAW | PELLETED | PRIMED | COATED | MULTI-PELLETED





Dianthus F1 Chiba<sup>™</sup> Auricula Mix Imp.





Dianthus F1 Diana Salmon Imp.



Marigold Chica<sup>™</sup> Orange Imp.



Petunia Limbo GP Yellow Lime

Dianthus F1 Diana Loving White



Pansy F1 Cello<sup>™</sup> Pure White Imp



Petunia F1 Mambo GP Yellow Lime

#### DIANTHUS F1 Chibat INTERSPECIFIC

**NOTABLE** *Colors* – The hybrid of chinensis and barbatus makes for some very intricate color patterns in their flowers. Auricula Mix takes some of the most eye-catching patterns and color combinations to create this unusual and highly attractive mix. One of the advantages of interspecific crosses is that these offspring of the cross bear no seed, so plant efforts go into rapid repeat of flowering. This allows them to create beautiful displays all season long. *Notable colors: Pink, and Auricula Mix*.

#### DIANTHUS F1 **Diana**

**Salmon Improved** – Improved for better uniformity of flowering in the series. Early to flower, a compact plant habit and an unmatched color range make the Diana series unique in its type of Dianthus. The profuse quantity of large flowers on low growing plants insures that the series is perfect for both large and small pot programs.

NOTABLE for the constant of the constant of

#### MARIGOLD *Chica*<sup>TM</sup> French, Tagetes patula

**©range Improved** – These have much better uniformity under very hot conditions. The full double crested flowers of Chica<sup>™</sup> are larger in size than other French Marigolds in this type. Next to its large flowers delivers Chica<sup>™</sup> earliness and superior uniformity under various conditions. Chica<sup>™</sup> gives color all season long in home gardens and commercial landscapes. *Colors: Flame, Gold, Orange Imp., Yellow, and Full Mix.* 

#### PANSY F1 Cellot Viola WITTROCKIANA

**Pure White Improved** – Compact, non-stretching, strong basal branching and sturdy plants with flowers that stands solidly upright on short flower stems with large flowers in size of about 2.5". Perfectly suitable for both spring and autumn programs in packs and pots.

#### PETUNIA $\int imbo \ CP$ grandiflora

NEW **Yellow** fime – A unique new color for the genetically dwarf series of large-flowered Petunias that require no PGRs for production. The flower is light yellow with a prominent lime green overtone, a color which mixes well with others for striking designer combinations. Compact, thus outstanding for landscape beds; minimal maintenance. This characteristic makes Limbo GP also perfect for hanging baskets. *New in 2022: Silver Blue Imp., Burgundy, Peach, Plum, Rose Picotee and Rose Veined.* This is a "Low Grow, Eco Friendly Production plant"!

# PETUNIA F1 $\mathcal{M}$ ambo $\mathcal{G}$ Multiflora

**NEW Yellow** fine – A unique 'designer' color available in the multiflora Mambo GP series. Flower is light yellow with a prominent lime green overtone ideal to bring a sunny color to the landscape or to use in designer mixes with other colors. Mambo, requires no PGRs in production, and plants stay compact in the garden and cover themselves with prolific flowers. A new musthave color for your assortment! This series is also one of the very best for fast recovery of flowers after heavy rains.

#### PETUNIA F1 $\mathcal{M}$ ambo- $\mathcal{L}$ imbo $\mathcal{C}\mathcal{P}$

NEW Designer Blue Fashion Mixture – Dancing around the color palette of Pantone<sup>®</sup> Very Peri color of the year is this cooling mixture of varieties in shades of blue and lavender in solid and veined forms. Blue Petunias tend to get very leggy, but this is the color range where our genetic dwarfness really shines through, requiring little to no maintenance to keep them looking beautiful in your landscape or containers.

**NEW Designer Pastel Mixture** – This beautiful new Designer Pastel Mix utilizes colors from both of our genetically dwarf Petunia series for maximum impact and performance in garden containers, hanging baskets or ground beds. Because they are genetically dwarf, they look great all summer long, and don't get leggy and require pruning and cleaning like most Petunias. Try this mix, it will be a customer favorite.

#### SALVIA $\mathcal{R}eddy^{\mathsf{TM}}$ natural dwarf, splendens

**Pink Improved** – A much brighter pink, with some salmon overtones. The only genetic dwarf, non-stretching Salvia variety on the market. Salvia Reddy<sup>™</sup> enables growers to grow environmentally conscious plants. Due to no stretching, there is no need to use growth regulators which makes Reddy<sup>™</sup> the perfect Salvia for plug and pack production. Reddy<sup>™</sup> produces a large number of densely placed bright colored flowers above dark green foliage. It is day length neutral and performs splendidly in the garden. *Reddy<sup>™</sup> White Surprise is a Fleuroselect Approved Novelty*. **This is a "Low Grow, Eco Friendly Production plant"!** 

#### SNAPDRAGON F1 **Snappy**<sup>TM</sup> Antirrhinum majus

**Violet Improved** – Improved for richer color and reliability of seed production. Early flowering, strong branching plant habit and full closely spaced flower spikes makes this series excellent for beds, borders, packs and mixed patio containers. Very suitable for early spring and autumn sales as both plants and flowers can withstand frost well. *New in 2022: Cherry and Rose Flame*.

# VINCA F1 **Solar Avalanche**

#### CATHARANTHUS ROSEUS

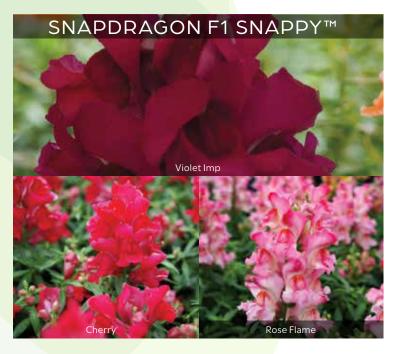
The compact and well branched habit and large flowers with wide, overlapping petals make Vinca F1 Solar Avalanche the perfect choice for production in packs and pots. Its trailing habit as it matures makes it ideal for use in hanging baskets and mixed containers as the trailing component, and for use in gardens as a ground cover including large commercial landscape beds. Solar Avalanche maintains a well-manicured, low appearance and does very well in extremely hot and humid conditions. *Three time winner of Top Summer Survivor in the FNGLA trials in Florida*.

#### PETUNIA F1 MAMBO-LIMBO GP





Salvia Reddy<sup>™</sup> Pink Imp





# PanAmerican Seed.



Begonia F1 Dragon Wing<sup>®</sup> White



Rose Bronze Leaf Imp

White Green Leaf

#### BEGONIA F1 **Dragon** Wing<sup>®</sup>

The beautiful arching, pendulous habit is spectacular in hanging baskets, large containers and landscapes. Angel-wing leaves and large blooms give Dragon Wing a dramatically unique look. It features a best-in-class "bulletproof" performance, with a fast fill-in and an easy-care nature. Dragon Wing<sup>®</sup> grows lush and vigorous in both the heat and in cool conditions.

NEW *White* – Starts flowering around 2 to 12 days earlier than Pink, with a refined, slightly wider habit, great branching and plenty of flowers covering the plant. Flowers can blush slightly in warmer conditions.

#### BEGONIA **Megawatt**™

MEGAsize + MEGAcolor = MEGAsales! This fresh, high-energy begonia option has quickly proven itself in the marketplace with great timing benefits and ultimate garden power. These biggerthan-life hybrids offer amazing color to early-bird gardeners. Megawatt<sup>™</sup> is perfect for big spring sales.

NEW **Rose Bronze Leaf Improved** – Offers better variety purity, eliminating green leaf off-types, deeper bronze foliage color and improved plant habit with shorter internodes and great basal branching.

NEW White Green Seaf – Starts to flower slightly earlier than other series varieties (5 to 10 days), but is a more true, larger-format type than others. Outdoor performance matches the series, with nice branching and less maintenance required.

# BEGONIA **Jula**<sup>TM</sup> spreading

NEW Series – These unique spreading begonias fill beds, baskets and containers, plus they look great on the retail bench! Hula<sup>™</sup> looks amazing in hanging baskets and mixed containers, providing an opportunity to offer a premium product. Hula<sup>™</sup> is fast to fill in landscape beds, creating a blanket of flowers with high-impact color! Colors: Bicolor Red White (a bicolor pattern varying under different conditions), Blush (unique blush-towhite), and Red.



# COLEUS **Premium Sun**

NEW Ruby Heart – The thin, chartreuse border on the heart-shaped leaves of Ruby Heart continues on the undersides and stems, adding brightness. The series offers showstopping colors, bold patterns, and rich textures. Pro landscapers and gardeners love these coleus for their great looks and reliable performance in sunny gardens and patio planters. Premium Sun Coleus tolerates full sun in high humidity regions (Zones 9 and 10). Foliage will scorch in full sun with low relative humidity. All are suitable for shade.

#### DIANTHUS F1 Coronet<sup>™</sup>

Crowned with huge flower power, these are the biggest blooms of any dianthus of this type, with exceptional flower form and a palette of showstopping color choices. Coronet adds a regal touch to cool-season landscapes, gardens and patio planters.

**NEW** *Purple* – Times like Cherry with a habit like the solid colors in the series.

**NEW** *White Purple Eye* – Sharply contrasting bicolor with the compact size and timing of Strawberry can use half the rate of PGRs needed for the solid colors in the series.

#### IMPATIENS F1 Beacon®

**NEW** *Mixes* – Shine more light on color for the shade with these brand mixes, named after well-known lighthouses in locations where Impatiens downy mildew has been a significant problem. Trialed and approved to grow well together and look vibrant in the shade, and they offer high resistance to Impatiens downy mildew. All three mixes are suitable for packs, pots, hanging baskets and beds.

NEW **findau Mixture** – Named for the Lindau Lighthouse of Lake Constance, Germany. This mix includes Orange, White and Violet Shades.

**NEW** *Portland Mixture* – Taking its name from Portland Bill in Dorset, England. The mix includes Rose, Violet Shades and White.

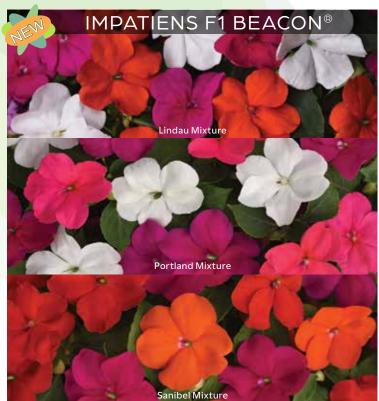
NEW *Sanibel Mixture* – Inspired by Sanibel Lighthouse on Sanibel Island in Florida, USA. This mix has Bright Red, Orange and Violet Shades.



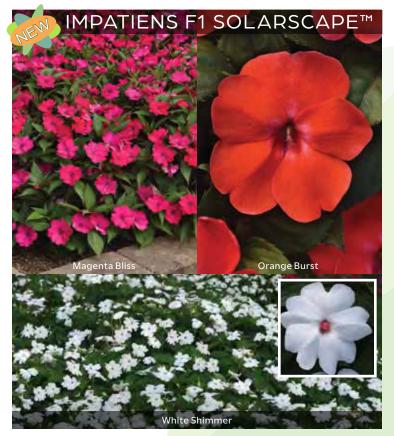


Coleus Premium Sun Ruby Heart





# PanAmerican Seed.





Impatiens Solarscape<sup>™</sup> XL Salmon Glow

# IMPATIENS F1 **Solarscape**<sup>TM</sup> INTERSPECIFIC

NEW Colors – Landscapers will love the new Solarscape<sup>™</sup> seed-propagated impatiens which provides unbeatable color in full-sun garden beds and containers. It performs just like vegetative varieties in garden beds and containers with the flexibility of seed. A great option for beds that grow strong in the sun!

NEW Magenta Bliss – Features a vibrant, warm magenta/ violet-purple color on uniform plants with green foliage.

NEW Orange Burst – Deep coral-orange flowers with some shading to a light salmon-orange.

NEW White Shimmer – Shimmering white flowers may have a small percentage of pink at the center and very pale, blush pink buds and petals.

#### IMPATIENS **Solarscape™ A** INTERSPECIFIC Low-maintenance with high-impact color in full-sun spaces.

Low-maintenance with high-impact color in full-sun spaces. Solarscape XL<sup>™</sup> is the first interspecific impatiens series from seed and offers growers year round availability, making scheduling a breeze. Enjoy the same garden performance as vegetative interspecific impatiens without the royalties! Blooms have tropical appeal, with a satiny texture in vibrant, glowing hues.

NEW  $\mathcal{XL}$  **Salmon** *Clow* – Flowers begin a bright salmon color with shading to lighter salmon-coral. XL plant height averages about 20% larger than standard Solarscape<sup>TM</sup>.

#### PANSY F1 Cool Wave Spreading

**NEW Blue** – Twice the spread...double the color! Wow 'em with Cool Wave<sup>®</sup>, the fastest-growing, longest-lasting, truly trailing pansy for Spring and Fall. One trip to the garden center for lush baskets or pots for in-ground planting is enough to convince anyone that Cool Wave<sup>®</sup> is a cool-season gardener's dream. New Blue is a vibrant shade of solid blue with excellent flower presentation which makes for an attractive plant at point-of-sale.



Pansy Cool Wave® Blue



# **INTERSPECIFIC IMPATIENS**



Solarscape<sup>™</sup> is the **FIRST interspecific impatiens from seed!** With unbeatable color and performance in sunny and shaded spaces. Shines like a star in **full-sun landscapes!** 

Fits royalty-free, opening-price-point, non-branded programs for both retail and landscape growers.

Get the GROW-ANYWHERE interspecific impatiens. Book your NEW Solarscape seed and plugs from your Michell's rep today!

panamseed.com makes growing easy 630 231-1400 800 231-7065

# PanAmerican Seed.

# PanAmerican Seed.



Petunia F1 E3 Easy Wave<sup>™</sup> Formula Mix



Vinca Tattoo<sup>™</sup> Orange



Vinca F1Titan<sup>™</sup> Cranberry

#### PETUNIA F1 &3 Easy Wave Spreading

NEW Formula Mix – Wake up early-season sales! It's Early, it's Efficient, it's the Evolution of Easy Wave<sup>®</sup>...it's E3! The E3 Easy Wave series flowers at 10 hours daylength, so it is ready to kick off Easy Wave sales even earlier! With a manageable, uniform plant structure and vigor, the series offers simple production to save on labor costs. Plants can be grown at lower PGR rates than Easy Wave, so we say it's the 'Extra Easy' Wave! The petunias stay full and lush longer at retail for increased sell-through and the eye-catching appeal expected from the Wave<sup>®</sup> program. New Formula Mix includes a mixture of all colors in the series.

#### VINCA **Tattoo**<sup>TM</sup>

NEW (*prange* – Make your mark on vinca sales! The art of plants comes alive on every Tattoo bloom – each petal looks like it is inked or airbrushed with soft brush strokes of dark purple. Adding these novelties to your lineup shows that you have your finger on the pulse of what today's gardener really wants: bold, fun, head-turning. Tattoo without a doubt is the most unique vinca on the market today! New Orange features a medium orange color with a consistent dark center. Petal color lightens in high light and temperatures. Similar size and timing to Tattoo Black Cherry.

#### VINCA F1 **∫itan**™

NEW Cranberry – Robust and ready for anything Mother Nature sends! Titan is up to two weeks faster to flower than open-pollinated vincas, with superior branching and big flowers in all the top-selling colors. The most uniform F1 vinca series on the market shows off flowers that are up to 50% larger than O.P. types in cooler temperatures. New Cranberry features a rich, velvety, dark red bloom color with a lighter center; it times with Really Red. Titan grows to 16" high.

# F1 VIOLA Sorbet<sup>®</sup> $\chi P$

NEW  $\mathcal{R}ed$  – Send the best-looking violas to retail. Grow, ship, sell and plant the best-looking violas for Spring and Fall. Sorbet<sup>®</sup> XP genetics deliver a uniform plant habit and the tightest bloom window. New Red has excellent red color with staying power; it times on the late side of the series.



Viola Sorbet<sup>®</sup> XP Red



# SUPE AL-WEATHER



# Super Color in ANY Weather!

When it comes to garden performance, SuperCal<sup>®</sup> and SuperCal<sup>®</sup> Premium are uniquely superior to all other petunias. Part petunia, part calibrachoa, they combine the very best of both to deliver intensely colorful, long-lasting, large flowers that bloom early and extend into the fall season!





TR COLIN IN ANY WEATING

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(4)

# Brightening The World

TRADE: SakataOrnamentals.com

CONSUMER: SuperCalPetunia.com



Anemone Harmony Burgundy

Anemone Harmony White Imp



# ANEMONE Harmony

NEW IN 2022 Burgundy + White Imp - Burgundy is a trendy, striking addition to the series which features hardy flowers in a richly deep color set on sturdy stems and early flowering matched to the series. White Improved has a more vigorous habit and earlier flowering to match series as well.

# CELOSIA **Plamma** argentea plumosa nana

NEW Series - Compact habit with many branches in pot. Early and uniform flowering. Great heat tolerance in the field. Flower color stays bright without fading. Colors: Bright Red, Golden, Orange, Red, Rose, and Mix.

#### FLOWERING CABBAGE (Osaka i) BRASSICA OLERACEA

NEW Pink Bicolor - Osaka iQ series has more color earlier for shorter crop cycle. More compact habit leads to less or no required PGR. Late to bolt, meaning longer shelf life at retail and in the landscape. Attractive, textured leaves with more finge. Colors: Pink Bicolor, and Red.

# PANSY Majestic Ciants X WITTROCKIANA

NEW Clear Yellow and Rose w/Blotch Improved -Earlier flowering and better matched to the series. Ship all colors at the same time. Majestic Giants II is the best known fall brand. Higher sell-through. Rose w/Blotch Improved has better brancing and looks better in packs and pots! Deeper color and better retail appeal. Clear Yellow Improved has larger flowers for more color. New colors 2022: Blue & White Imp., and Deep Blue w/Blotch

#### PANSY Crandio Viola X WITTROCKIANA

NEW Red w/Blotch and Silver Blue - New colors extend the series. Red with Blotch is early with uniform flowering and matches the series. Excellent seed quality. New Silver Blue is excellent for fall to winter flowering and has outstanding uniformity to match the series. New colors 2022: Beacon Blue Imp., Clear Scarlet, Clear Yellow, and Primrose.



Pansy Grandio Silver Blue



Pansv

#### PANSY **Spring Crandio**

NEW Silver Blue – This gorgeous color extends the series. It flowers well under short days and is earlier than the competition which saves production time. Sell in late winter and early spring. New colors 2022: Beacon Blue,

Beacon Rose, Blue, Blue & White Imp., Blue

Pansy Spring

w/Blotch Imp., Clear Scarlet, Deep Blue w/Blotch, and Primrose.

#### PRIMULA **Dania** ACAULIS

NEW Series – A quality series for early season sales. Compact plant habit for less or no use of PGRs. Early flowering segment. Showy flowers are eye-catchers at retail. Colors: Blue, Golden Yellow, Red Bicolor, Rose, Rose Bicolor, Scarlet, White, Yellow w/ Eye, and Mix.

# PRIMULA **fighthouse** polyantha

NEW IN 2022 Series – A new 'type' of Primula polyantha with many, smaller flowers born on stems that hold them well above the foliage. Uniform series performance, early timing and matching habit! Compact, uniform habit without PGR allows for multiple color planting program. Continuous flowering means longer shelf life at retail and season extending for final consumer! *Colors: Blue, Pink, Rose, Yellow, and Mix.* 

#### VINCA **VINCA VINCA VINCA**

**NEW** *Colors* – Four new colors matched perfectly for flower timing and habit. Compact F1 hybrid and uniform habit with great basal branching in pots. Overlapping strong petals with round flower shape. Performs well in the garden, even under extreme conditions - warm and humid to cool with low light. *Colors: Orchid, Peach, Pink, and Raspberry.* 

#### VIOLA Color Max x Hybrid

NEW *True Blue* – Good for spring and fall and in mixes. New colors to increase sales. Early flowering to match the series. Sell all the colors at the same time.

Viola Color Max True Blue









# PRIMULA DANIA

# syngenta flowers







#### BEGONIA **Bionic**<sup>TM</sup> INTERSPECIFIC

NEW Series – A powerful solution for both landscape and containers! Distinguished by an exceptionally well-branched and symmetrical plant habit that offers a superior pot and garden fill. Excels in sun or shade and loves the heat, providing season-long color, even in challenging environments. *Colors: Bronze Leaf Red, Bronze Leaf Rose, Green Leaf Pink, and Green Leaf Red.* 

# BEGONIA **Bossa Nova**™

NEW IN 2022 *Colors* – Bring the carnival to your containers! Two new colors for 2021 are Night Fever Rosso and Yellow Imp. Bossa Nova begonia's brilliant blooms in a full range of colors offer a perfect seed alternative to vegetative varieties. Fills multiple container sizes with an abundance of color with well-branched habit and short internodes. Excels in a variety of climates and conditions, including heat, sun, and shade. *New colors: Night Fever Rosso and Yellow Imp.* 

# BEGONIA **Bowler**<sup>TM</sup> interspecific

NEW IN 2021 *Bronze feaf White* – Contrasting flowers and foliage will bowl you over. Bowler<sup>™</sup> is a vigorous, bronze leaf Begonia with large flowers and a unique, branched and mounding habit. Ideally suited for hanging basket production, yet versatile enough to also work in large packs. Chocolate-bronze foliage contrasts beautifully with large, bright white flowers.

# BEGONIA **Jophat**<sup>TM</sup> INTERSPECIFIC

NEW IN 2022 Scarlet Jmp – The biggest blooms and fastest finish put Tophat<sup>™</sup> ahead of the pack. Finishes at least one week earlier than the leading competitors. Tophat<sup>™</sup> is bred for versatility and is easy to finish in 306-packs up to large patio containers. A pure white, perfectly matched to the rest of the series, brighten shady spots and offers expanded opportunities for uniform mixes.

# CLEOME Sparkler 2.0

NEW IN 2022 *Colors* – Brawn and beauty for season-extending programs. F1 hybrid vigor and uniformity offer easy production and superior landscape performance. Heat-loving annuals hold up to summer stress and provide reliable height and structure to landscape beds. Improved with richer, eye-catching color and better branching for quick repeat flowering. No priming is required, improving seed quality and uniformity of young plant stands. *New colors: Blush, Lavender, Rose, and White.* 



#### GERBERA **Jaguar**™

NEW IN 2022 *Rose Dark Center Jmp* – Maximum efficiency for high-density production. Jaguar is the earliest and most uniform flowering Gerbera series on the market offers synchronized flowering for bench run sales. Compact plants and short flower stems are ideal for efficient, high-density production in small pots and easy tracking and shipping. Maximizes sellthrough and shelf life, with 3-5 blooms per plant at first flush.

# MARIGOLD Endurance MINTERSPECIFIC

NEW IN 2022 *Colors* – Endurance<sup>™</sup> is the next generation in triploid breeding — F1 African x French Marigold brings the absolute best of both worlds! Extra-large double flower on a compact French Marigold habit. Exceptionally quick finishing allows for a nearly African-sized flower with nearly French Marigold timing. Heat tolerance and sterility combine for unsurpassed garden performance, providing masses of blooms all-season long. *New colors: Orange, Sunset Gold, and Yellow.* 

#### PENTAS **Beehive**<sup>TM</sup>

NEW White – The one and only spreading pentas from seed. Excellent basal branching makes for full and fast hanging baskets and landscape applications. Superior branching creates full coverage of flower for unending color in extreme conditions. Perfect for combination use in high heat.

#### VINCA Cora® Cascade XDR

NEW Series – There's none other like it. The only trailing vinca powered by high levels of resistance to multiple strains of aerial Phytophthora. Ideal for summer baskets, mixed containers, and large landscape beds. F1 hybrid uniformity and vigor build a premium package not found in other trailing vinca. Large, high-quality flowers completely cover plants creating blankets of color lasting all season long.

#### ZINNIA **Zydeco**<sup>TM</sup> MARYLANDICA

NEW Series – Let the good times bloom! 25% larger flowers than competitors. Average measurement across varieties in garden setting. Fully-double flowers increase flower longevity with lasting impact. Excellent disease resistance partnered with heat and drought tolerance provide superior season-long garden performance. Vigorously branched plants are adaptable to production in packs as well as premium pots and baskets. *Colors: Cherry, Deep Yellow, Fire, and White.* 







Pentas Beehive<sup>™</sup> White















#### BEGONIA F1 **Fiona** semperflorens

NEW IN 2020 *Pink and White* – Excellent uniformity in strong, upright, semi-double type Begonia semperflorens. Early flowering habit is same as standard single varieties. Plants are self-cleaning and provide continuous color throughout the summer until first frost; exceptional container performance. Also in the in series \*Red and Rose. Height 8-10"; germination 7-10 days. *Fiona Red: 2018 Fleuroselect Gold Medal winner.* 

# DELPHINIUM Jenny's Pearl GRANDIFLORUM

NEW IN 2021 *Blue and Pink* – The series produces gorgeous flower spikes which make an impressive accent in large flower arrangements. It is also suitable for the garden. Stable flower color during high temperature condition. Jenny is great for both pot and cut flower production. Height 20–28".

#### FLOWER KALE F1 Crystal BRASSICA OLERACEA

**NEW IN 2022** *Deep Red and Pink* – Deep Red features a brilliant red center surrounded by deep green, glossy leaves while Pink's center is framed by bright green leaves. Plants are vigorous and glossy leaf types tend to resist bolting.

NEW IN 2021 *Red and Snow* – Red has a more vigorous plant shape compared to Glamour Red and the stem is relatively longer than the other varieties. Snow is more compact than Red and has later coloring than the other varieties, it has a soft pink center, with cream colored inner leaves and dark green outer leaves.

# FLOWER KALE F1 Kamome Bright

NEW IN 2022 *Red, and White* – Fringe-leaf bedding flowering kale joining Takii's extensive ornamental kale offerings. Kamome Bright is faster coloring (about a week) than the Kamome series. Excellent for gardens, landscapes, mixed containers; fall sales, and winter sales in temperate areas.

# HELIANTHUS F1 **Sunrich** annuus

NEW IN 2020 (*)* range Summer  $\mathcal{DMR}$  – This is the first downy mildew highly-resistant ornamental Helianthus variety. It is resistant to multiple strains of downy mildew

(plasmopara halstedii). Plant height, growing speed, as well as flower shape and color are similar to Sunrich Orange. The Sunrich series has superb quality, one of many features that help keep its leading status in the world Helianthus market. Sunrich flowers are pollenless, long lasting, densely petaled and upright facing on strong stems. Plant height is 35–59". Six other colors are available in the Sunrich series.



Helianthus F1 Sunrich Orange Summer DMR

#### PETUNIA F1 Opera Supreme

NEW IN 2020 *Jemon* – Featuring a magnificent 36" spread while maintaining a low habit, no more than 10 inches in height. Plants flower from the center out so the plant is full of color from center to tip. Bred to have tight internodes, each branch is packed with flowers that have excellent rain recovery. Lemon is an exciting new color joining the 11 other varieties in the Opera Supreme series.

**NEW IN 2022 Rose** – The plant habit is the same as the rest of the series. Short internodes produce an abundance of blooms even in the center of the plant. Plants spread between 3.5-4.0 ft, height 5-10''.

# PETUNIA F1 *Trilogy***<sup>TM</sup> HYBRIDA**

**NEW IN 2020** *Pink Lips* – An F1 hybrid Petunia bred to help the grower, retailer and consumer. It requires less growth regulators, lasts longer on the retailer shelf display and performs in the garden with minimal care. A multiflora Petunia with a novel dome habit, flowers prolifically on compact spreading plants. Uniformity across all colors, a controlled habit for less tangling, and less day length sensitivity than other spreading Petunias. Height 10–12"; spread 24–30". New in 2019: Lime and Purple Vein.

**NEW IN 2022 Silver Blotch** – A unique color adding sophistication to the Petunia Trilogy series. Trilogy is bred to help growers, retailers, and gardeners. By focusing on performance in every stage Trilogy requires less growth regulators, lasts longer at retail and performs in the garden with minimal care. Height: 12–15"; width: 30–36".

#### SNAPDRAGON F1 Statement MAJUS

NEW IN 2021 Antirrhinum F1 Statement is a new dwarf series series with thicker leaves. It has excellent basal branching and features very large flowers on compact plants. *Colors: Pink, Rose, Scarlet, White, and Yellow.* 

#### ZINNIA F1 $Preciosa^{\text{TM}}$ elegans

NEW *©*range – Zinnia F1 Preciosa<sup>™</sup> is a series with more. It is more compact, has more branching and the flowers are more double than our Dreamland series. Just like Dreamland, Preciosa<sup>™</sup> is available in a true red. The amount of color produced by each plant adds a vibrant element to containers and gardens. *Colors: Light Yellow, Orange, Pink, Red, Rose, Scarlet, White, Yellow, Formula Mix, Premium Mix, and Tropical Blend Mix.* 

#### **PETUNIA F1 OPERA SUPREME**









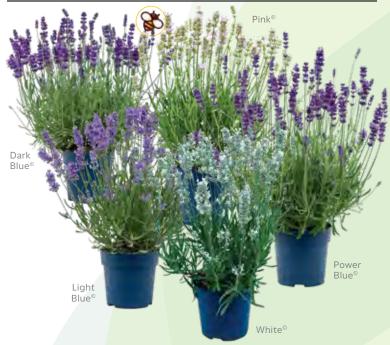


SEED | CUTTINGS





#### AVENDER BEE ZEE®



#### BASIL (OCIMUM) Coldasil<sup>™</sup> ocimum basilicum

NEW IN 2022 Working in collaboration with a breeding company that specializes in spice cultivation, is cold tolerant. Coldasil<sup>™</sup> has dark green foliage, medium size leaves and vigorous growth. This fantastic new basil is extremely aromatic and produces pink flowers! Available in organic form, Coldasil<sup>™</sup> is compact and suitable for pot growers! Exclusive to Hishtil.

#### LAVENDER Bee Zee® Lavandula angustifolia

**NOTABLE** A hardy, compact and exciting series with tons of flowers that will attract and keep the bees busy during the long flowering season. Silver-gray foliage in the winter turns gray-green in the summer, and gray in the fall. The compact growth habit, thick spikes, height, and long flowering window are identical. Perfect for mix planting of two or three colors in the same pot. *Colors: Dark Blue*<sup>©</sup> (1st year flowering), Light Blue<sup>©</sup> (1st year flowering), Pink<sup>©</sup> (white flower buds and deep pink flowers), Power Blue<sup>©</sup> (deep mid-blue), and White<sup>©</sup>.

# LAVENDER *Lavlov*<sup>TM</sup> LAVANDULA STOECHAS

NEW *Colors* – A Mediterranean beauty with a heavenly scent, this aromatic lavender is perfect for your garden or home. Densely packed flowers grow up to 16" high and create an ambiance of relaxation! *New colors: Blue<sup>®</sup>*, *Deep Pink<sup>®</sup>*, *Deep Purple<sup>®</sup>*, *Purple<sup>®</sup>*, *White<sup>®</sup>*.

#### LIPPIA *Ciant*<sup>TM</sup> citriodora

NEW IN 2022 A Giant form, with bigger and broader leaves compared to the commercial variety. Furthermore, Giant<sup>™</sup> grows a bit faster and taller than other Lippia citriodora varieties.

#### MINT Blackcurrant MENTHA SPICATA

NEW There is a hint of Blackcurrant scent over a spearmint base with this beautiful plant, which produces dark green leaves with a flush of Blackcurrant color in early growth and a profusion of tasty leaves during the growing season. It is hardy and like most species of the mint family has a spreading habit, so is well suited to being grown in a container.





# MINT Kentucky Colonel Mentha Spicata

NEW  $\mathcal{V}ariety$  – The official Mint in the Kentucky Derby's mint julep drink! This new mint is super sweet, it has large leaves , dark green foliage, upright plant performance and vigorous growth. Mentha spicata 'Kentucky Colonel' is easy to grow and fit well in pots. Also available as organic.

# MINT **fime** mentha x piperita f. citrata

NEW *Oariety* – A new variety in our wide Mint assortment. Hardy perennial with a rounded plant shape, dark bronze leaves which have a fruity, Lime scent. Complements meats (more specifically mint sauce with lamb), soups, salads, vegetable dishes, sweet dishes, and drinks. Add to fruit dishes, summer drinks, and cocktails. Also available as organic.

# ROSEMARY *Green Ginger* rosmarinus officinalis

NEW *Cariety* – Small dark blue flowers. Short, dark green, ginger scented, needle-shaped aromatic leaves. Green Ginger has great culinary flavor and is excellent with roast vegetables, tomatoes, and pasta dishes.

# SANTOLINA **Semon** Fizz viridis

NEW *Cariety* – Add sizzle to your summer with compact mounds of fragrant, finely divided folage in an eye-catching chartreuse green color. Lemon Fizz is a neat, small to medium sized rounded shrub which produces dazzing yellow, buttonshaped flowers in the summer. Plant this santolina as a border, in rock gardens, containers or in your garden in full sun. Best grown in containers for cooler climates.

# THYMUS *GrowFlow*<sup>TM</sup> serpyllum

**NEW Pink Magic** – A true cascading Thyme that is covered with small, bright pink flowers and large, caraway-scented, green leaves. It grows up to 2" high and spreads up to 24" in diameter; plant in full sun. The serpyllum species is native to Europe and North Africa.

Rosemary Green Ginger

Mintlime

Mint Kentucky

Colonel

GrowFlow<sup>™</sup> Pink Magic

# Seminis.



Cucumber Speedway



Bell Pepper Green Machine

#### CUCUMBER **Speedway**

Speedway is an early, gynoecious hybrid slicer variety that produces fruit with uniform dark green skin and a cylindrical shape. Featuring a good disease package, Speedway gives growers a yield of high-quality fruit. \*This product is commercially sold as a blend of the named gynoecious hybrid and a pollinator variety.

# PEPPER, BELL Green Machine

Green Machine is ideal for growers who experience pressure from tobamovirus strain 0, bacterial leaf spot races 0–10, or Tomato spotted wilt virus. This is a blocky bell with X10R®, Tobamo and Tomato Spotted Wilt disease resistance.

# PEPPER, BELL **Playmaker**

Developed specifically for the northeast and notable for its high yield potential, Playmaker (with X10R®) is the first commercial variety with intermediate resistance to bacterial leaf spot races 0-10 and phytophthora blight — resulting in easier management for growers in comparison to other varieties such as Aristotle. This is a compact plant with blocky bell peppers with Tobamo, and phytophtera blight disease resistance.

#### PEPPER, BELL *Jarpon*

Tarpon is a main-season hybrid with X10R® technology and Intermediate Resistance to Phytophthora blight in the Northeast and Midwest United States and Eastern Canada. Tarpon has a compact plant and produces dark green, smooth blocky fruit. This is a blocky bell with X10R and phytopthera blight disease resistance.

#### PEPPER, BELL Jurnpike

Fresh Market growers in search of a hybrid bell pepper with a strong disease package will appreciate Turnpike (with X5R®) for its intermediate resistance to phytophthora blight, concentrated setting and high yield potential. This is a blocky bell with X5R and phytopthera blight disease resistance.

# TOMATO Pink Delicious

This giant heirloom-style hybrid tomato is as pink as it is delicious! With an average weight of about half of a pound per fruit, this crack-resistant titan of a tomato will be sure to please any heirloom lover. Plant this variety and it won't take long to discover these enormous, ribbed garden gifts that will produce plenty to share with friends and family. Heap this hefty

tomato on burgers and BLTs or simply slice it up with some salt and pepper. This tomato

is delicious any way you slice it! With a great disease resistance package and a heavenly flavor, Pink Delicious will be a garden favorite for generations to come. *Regional AAS Winner*.





Bell Pepper Turnpike



Tomato Pink Delicious

### TOMATO **Plus Series**

If you've ever cared for a garden, you know how disheartening it can be to lose your harvest to disease. We want people to love gardening, that's why we bred the Plus Series. Think of it as your favorite tomatoes PLUS more natural disease resistance, more flavor and better adaptability.

**Better** Boy Plus – All the great characteristics of the classic Better Boy, plus more flavor, disease resistance and adaptability. This bright red hybrid is unbelievably juicy and packs an unbeatable flavor. Weighing in at about a pound, Better Boy Plus can fill up dinner plates and hungry stomachs. Better Boy Plus is better canned, or cooked into hearty sauces. Height 6', spread 3'.

**Big** Beef **Plus** – Boasting better flavor, adaptability, disease resistance and deeper internal red gel color, compared to the classic Big Beef. Growers will appreciate Big Beef Plus for its updated disease resistance package and yield potential. The old-time tomato flavor and colossal fruit size makes this a perfect variety for salads. Height 5', spread 3'.

**Celebrity Plus** – This tomato is everything growers love about the original Celebrity, plus an added resistance to Tomato spotted wilt virus. A widely adaptable hybrid for the fresh market and home garden, Celebrity Plus produces large, smooth fruit with outstanding flavor. Height 5', spread 3'.

**Lemon** Boy Plus – All the best qualities of the original Lemon Boy, plus added flavor and disease resistance. This tomato has a unique yellow color and a sweet, tangy flavor. Lemon Boy Plus will liven any salad or side dish. Height 6', spread 3'.

### TOMATO Saybrook

Saybrook is a determinate round tomato that is ideal for both the vine ripe and mature green market. The vigorous plant type produces a large set of extra-large smooth fruit all the way to the top of plant with good canopy cover to help reduce the risk of sunscald.



Tomato Saybrook



Tomato Plus Series Better Boy Plus



Tomato Plus Series Big Beef Plus



Tomato Plus Series Celebrity Plus



Tomato Plus Series Lemon Boy Plus





### BASIL OAristotle GREEK TYPE

Small, leaved, highly aromatic with a very neat rounded habit. Strong stems, late flowering and good tolerance to poor weather. Ideal for containers.

### BASIL Floral Spires THAI TYPE

**Lavender** + White – Produces anise scented leaves are a great alternative to standard basil. Bred for its bloom, Floral Spires will not get bitter when blooming.

### CUCUMBER *Peticue* Hybrid/slicer

A short vined cucumber variety perfect for the patio. Short green fruits with good flavor and a slightly sweet taste. High yielding when regularly harvested.

### CUCUMBER **Petipikel** Hybrid/PickLing

Short vining/bush takes up 1/3 the space of standard cucumbers. Best harvested at 3-5" for pickling, though can be left on vine and harvested at 7" for fresh use.

### EGGPLANT Amethyst DWARF/COMPACT

This compact, basal branching plant produces high yields of purple, egg sized fruit and virtually spineless leaves; weighing 2.75 to 3.5 ounces. Ideal for pots and containers as well as in rich and fertile borders with shelter. Few pests and disease problems but monitor the plants for build-up of aphids and whitefly.

### EGGPLANT *Pinstripe*

Unusual light purple fruits are streaked with white and produce virtually spineless leaves. Pinstripe is compact with a basal branching plant habit.

### EGGPLANT **Pot Black** BABY TYPE

Small 2-3 ounce patio grown fruit is ripe for the picking once it becomes as big as a ping pong ball and until it grows to the size of a tennis ball.



Eggplant Pot Black





Cucumber Petipikel



Eggplant Amethyst



Eggplant Pinstripe

### KALE **Prizm** BABY LEAF

Produces an abundance of edible leaves. Quick to re-leaf with uniformly-sized, sweet leaves. Performs under high-density planting in small garden spaces and edible patio containers. Deep green, fine-curled leaves are attractive and tasty. Suitable for small space gardens. AAS Winner. \*\* Perfect for small spaces and containers! \*\*

### OKRA French Quarter DWARF

A brand new Dwarf Okra series with Pink or Red fruits, and lemon colored flowers. Red has attractive dark red foliage and stems. This compact plant produces 3-5 Okra at a time and will continue to produce as picked. Fruit is best picked young. Habit is open and works well on its own or in a combination. Height 16-18", spread 17". Matures 50-55 days. *Colors: Pink and Red.* 

### OKRA Green Fingers

Compact, spineless Okra with deep, glossy green leaves. A novel okra that starts producing fruit at 15" tall!

### PEPPER, SWEET BELL Encore

Mid- to-late season variety that is slow to turn red maintains large- to extra-large size and shape under cool temperatures. Consistently delivers very smooth peppers with thick walls. Widely adapted with strong virus tolerance. Medium height plant with excellent foliage cover to protect fruit. Adaptable to patio containers. \*\* Perfect for small spaces and containers! \*\*

## PEPPER, SWEET BELL HYBRID

Liberty Belle

Naturally dwarf plants bear an abundance of very sweet bell peppers. Matures green to bright yellow.

# PEPPER, SWEET BELL HYBRID

A true bell pepper. Very early and high yielding on a compact, spreading plant. Great performance in packs or pots. Holds fruit well for a long shelf life. Height 12-16", fruit 4-5".

### PEPPER, SWEET BELL HYBRID/DWARF **Redskin** A true dwarf bell pepper with medium sized fruit; great for cook-

A true dwart bell pepper with medium sized fruit; great for cooking. Very early fruiting with excellent yield on a compact, upright plants. Ideal for pots or containers; matures to red. Height 12-16", fruit 4-5".



Bell Pepper Redskin



Kale Prizm



Okra Green Fingers



Bell Pepper Encore





Bell Pepper Liberty Belle



Bell Pepper Mohawk





Cayenne Pepper Cayennetta



Cayenne Pepper Longhorn



Hot Pepper Alter Ego



Cubanelle

Pepper Aruba



Hot Pepper Atomic



Hot Pepper Basket of Fire



Hot Pepper Chenzo







Jalapeño Pepper Paquime

### PEPPER, CAYENNE HOT EDIBLE/ORNAMENTAL/SPREADING Cayennetta

A cayenne type chili with a very neat, attractive habit and compact branching. Produces large crops of 4" bright red tapered fruits beneath the attractive leaf canopy. Mild fruit heat 20,000 Scoville units. AAS Winner.

### PEPPER, CAYENNE HOT EDIBLE/ORNAMENTAL Longhorn

Vigorous, high yielding plants. Like its namesake cattle, the fruit exhibit a very long taper with a slight curl at the tip. 15,000-20,000 Scoville units.

### PEPPER, CUBANELLE Aruba

Early maturing, even under conditions that make gaining size difficult. Harvest consistent yields of sweet Cubanelles over an extended season. Outstanding vigor, erect plants supports large sized fruit without overcrowding. Adaptable to patio containers. \*\* Perfect for small spaces and containers! \*\*

### PEPPER, HOT Alter Ego HOT EDIBLE/ORNAMENTAL

Naturally dwarf plant, upward facing fruit. Colorful fruit matures from light green, cream, light purple to bright red. It is both tangy sweet and hot in flavor. 30,000-40,000 Scoville units.

### PEPPER, HOT Apache

Apache turns from green to bright red and fruits all summer long. Height 18". Fruit 2-3". 80,000 Scoville units.

### PEPPER, HOT Atomic

Dwarf habits producing upward facing fruit. Exceptional branching results in high yields. Has both ornamental and culinary appeal, Fruit are sun-tolerant, 90,000 Scoville units.

### PEPPER, HOT HOT EDIBLE/ORNAMENTAL/SEMI-TRAILING Basket of Fire

A true hanging basket pepper with small leaves and a well rounded appearance! Branches cascade as they develop and new growth fills the top. Matures in 80 days and changes from cream to orange and finally to red as they ripen. 80,000 Scoville units.

### PEPPER, HOT Chenzo HOT Edible/Ornamental

Compact and well branched; beneath the foliage, multiple, long black peppers cascade and slowly mature to red. Ripens in 68 days. 45,000 Scoville units.\*\* Perfect for small spaces and containers! \*\*

## PEPPER, JALAPEÑO **Paquime**

The beginner's jalapeño—just the right amount of heat without overpowering your senses. Consistently produces super-sized jalapeños nearly 5" in length beginning in 70 days. High-yielding with strong, vigorous plants to support the fruit load. Fruit matures green to red. 5000-8000 Scoville units. Adaptable to patio containers. \*\* Perfect for small spaces and containers! \*\*

America's Wholesale Horticultural Distributor

# Jurn your outdoor entertainment space into a vegetable garden



### SMALL SPACE? NO PROBLEM!

Bred for small garden spaces and combination pots, Patio Edibles are perfectly sized for today's Patio or Square Foot Gardener.

Patio Edibles have compact, tidy habits, great flavor and high yields.

Vegetalis has a wide assortment of varieties and habits which make them easy to incorporate into any patio, raised bed or small garden.

### syngenta flowers Top Picks for Small Spaces

**Tomato Better Bush** indeterminate. 5-8 oz beefsteak, a complement to cherry tomatoes.

> **Tomato Super Sweet** <sup>100</sup> Indeterminate cherry – A top seller!

> > **Pepper Encore** Sweet bell pepper

**Pepper Aruba** Cubanelle type

**Jalapeno Paquime** Mild or Compadre (very hot)

Kale Prizm AAS winner – Perfect for small spaces and containers!

#### Vegetalis. Grow happy.





Physalis Little Lanterns



Strawberry Mignonette



Beefsteak Toma<mark>to Big League</mark>



Cherry Tomato Peardrops



Cherry Tomato Pink Charmer



Cherry Tomato Red Profusion

### PHYSALIS *Sittle Santerns* GROUND CHERRY

Compact umbrella shaped habit with stunning flowers, soon followed by delicious fruit. Ideal for hanging baskets.

#### STRAWBERRY *Mignonette* Woodland/Alpine

A woodland or alpine strawberry, renowned for its intense aroma and flavor. Known as an everbearing type, it produces fruits over a long harvest period. The small red fruits are attractive and hang down to form a cascading effect. Performs best if planted outdoors in a sheltered, sunny or partial shaded position and can provide fruit in early June from a March sowing. Ideal for pots, containers and hanging baskets. Height 10"; spread 16".

### TOMATO, BEEFSTEAK INDETERMINATE Better Bush

Early- to mid-season beefsteak produces 8 oz. fruit that delivers real tomato flavor. Compact determinate habit is perfect for large pots or small gardens. Attractive plant habit and beautiful sweet fruit. Suitable for small space gardens. Best for salads, slicing, or eating fresh. \*\* *Perfect for small spaces and containers!* \*\*

### TOMATO, BEEFSTEAK determinate **Big League**

Very large true beefsteak fruits, 320g to 650g. Good flavor for a beefsteak, 6.5 brix rating. Semi-determinate habit, height approximately 3 feet and 5 to 7 fruits per truss.

## TOMATO, CHERRY determinate/semi-trailing

Sweet tasting tomatoes with attractive, oval, golden yellow fruit. High yielding plants with a naturally trailing habit. Great in both baskets and containers. Meets the need for a deliciously sweet yellow grape tomato.

### TOMATO, CHERRY indeterminate **Pink Charmer**

Indeterminate habit, high yielding trusses, yielding, up to 40 fruits per truss. Deep rosy pink fruits 20 to 25 grams weight with very good flavor, and a 10 brix rating.

### TOMATO, CHERRY determinate/trailing **Red Profusion**

Quick maturity makes it easy to finish for retail sales showing green fruit. Trailing, neat and tidy bushy habit is perfect for hanging gardens. Good weather tolerance.



### TOMATO, CHERRY INDETERMINATE Sugargloss

Excellent crack resistance and attractive, bright red glossy fruit make this one of the very best cherry tomatoes available. Indeterminate habit, yielding up to 60 fruits per truss. Very good flavor with a 12 brix rating and weighing 20 to 25 grams.

### TOMATO, CHERRY INDETERMINATE Super Sweet 100

A top seller and home garden favorite! Produces large clusters of 15–25 cherry-sized fruit. Perfect for amateur markets demanding high-quality and excellent sugary flavor. Same mouthwatering flavor yet more disease resistant than Sweet 100. Best for snacking and salads. \*\* Perfect for small spaces and containers! \*\*

# TOMATO, CHERRY compact/determinate Sweet N'Neat

A compact dwarf tomato plant that produces a strong upright plant 10-12" high. Tomato Sweet 'n' Neat bears a large crop of small, sweet cherry red fruits which will harvest over a long period throughout the summer months. Retail in 4-6" pots with green fruit 10 weeks from sowing. Available in Scarlet and Yellow.

### TOMATO, CHERRY SEMI-DETERMINATE/TRAILING **Jumbling Jom Yellow**

A very high yielding tomato with a cascading, even-branching habit for ornamental container use; vines yield 15 gm/.5 oz. fruit. With a sweet and delicious flavor, Tumbling Tom is a tasty addition to any dish.

### TOMATO, XL CHERRY

SNACKING/COMPACT/DETERMINATE

### Summerlast

Dwarf patio tomato with Late Blight Resistance! Produces deliciously sweet cocktail sized fruit.

## TOMATO, XL CHERRY snacking/compact/determinate

### **Totem Red Imp**

Sturdy, compact bush-type; heavy cropping. Adaptable plant is strong and robust but requires support when loaded with fruit.

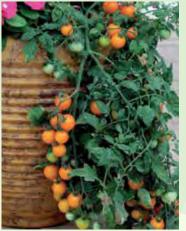




Cherry Tomato Sugargloss

Cherry Tomato Supersweet 100





Cherry Tomato Tumbling Tom Yellow



XL Cherry Tomato Summerlast



XL Cherry Tomato Totem Red Imp

## DNES + TERMS + CONDITIONS

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#### **PAYMENT TERMS**

Average Annual Extreme Minimum Temperature 1976 - 2005

C°

-51.1 to -48.3 -48.3 to -42.8

-45.6 to -42.8

-42.8 to -40

-40 to -37.2

-37.2 to -34.4

-34.4 to -31.7 -31.7 to -28.9

-28.9 to -26.1

-26.1 to -23.3 -23.3 to -20.6

-20.6 to -17.8 -17.8 to -15

-15 to -12.2

-12.2 to -9.4

-9.4 to -6.7 9a -6.7 to -3.9

9b -3.9 to -1.1

10a -1.1 to 1.7

10b 1.7 to 4.4

11a 4.4 to 7.2

11b 7.2 to 10

12a 10 to 12.8 12b 12.8 to 15.6

15.6 to 18.3

Zone

1a

1b

2a

2b

3a

4b

5b

6a

6b

7a 7b

8a

8b

13a

65 to 70 13b 18.3 to 21.1

F

-60 to -55

-55 to -50

-50 to -45

-45 to -40

-40 to -35

-25 to -20

-15 to -10

-10 to -5

-5 to 0

0 to 5

5 to 10

10 to 15

15 to 20

20 to 25 25 to 30

30 to 35

35 to 40

40 to 45

45 to 50

50 to 55

55 to 60 60 to 65

-35 to -30 3b

-30 to -25 4a

-20 to -15 5a

Customers with an established charge account must make payment within 30 days of the invoice date. Customers without an established charge account must remit a payment in advance. Customers with a Prepay account must place orders exceeding \$1,000.

#### PRICES

Varieties are sold by seed count. Prices are listed in dollars per 1,000 seed (\$/M). NOTE: Prices are subject to change without notice.

#### MINIMUM ORDERS

The minimum seed order is \$100 when shipped in the U.S. and Puerto Rico. Below minimum orders are subject to a \$10 handling fee plus freight charges. Orders below \$10 cannot be processed and will not ship.

#### MINIMUM QUANTITIES

The minimum quantity for each seed item is listed at www.michells.com and on the Seed Order Form. Orders for below-minimum quantities are prohibited. Seed is sold in (integer) multiples of the minimum quantity ONLY. For example, if the minimum quantity is 500 seeds, then the order quantity must be 500 or 1,000 or 1,500, etc.



### PLANT HARDINESS ZONE MAP

This map is the standard by which gardeners and growers can determine which plants are most likely to thrive at a location.

The map is based on the average annual minimum winter temperature, divided into 10-degree Fahrenheit zones.



#### FREIGHT

Shipping charges are invoiced for all below minimum orders. All seed orders under \$200.00 will be shipped by US. Mail. Freight charges are also imposed whenever overnight, next day or second day delivery is requested, or when the package weight exceeds 5 pounds. Items drop shipped from original orders are subject to shipping charges from the vendors. All Michell's shipments require a signature from a person's 18 years or older to receive the package.

#### PACKAGING

Seed is available in the following package sizes: 0.5M, 1M, 5M, 10M, 25M or BULK (where M = 1,000 seed). Michell's reserves the right to fulfill seed orders using whatever packages are on hand. Requests for multiple packages incur a fee of \$1.00 per package. For example, a seed order for 5M in 1M packages would be charged and extra \$4.00 (one dollar for each extra package).

#### SEED FORM

Many seed varieties are sold in more than one form. Most seed is sold in its natural (RAW) state. Other forms include: coated (CTD), de-tailed (DET), multi-pellet (MPL), pelletized (PEL), precision multi-pellet (PMPL), and primed (PRI).



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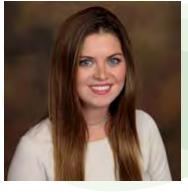
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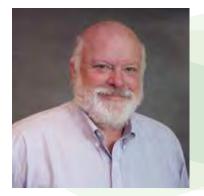
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MICHELL S CUSTOMER SERVICE IS HERE TO HELP! ANY QUESTIONS, OR CONCERNS? PLEASE REACH OUT! (800) 422-4678 or INFO@MICHELLS.COM

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TO FILE A CLAIM, VISIT MICHELLS.COM

#### LOG INTO YOUR ACCOUNT

Contact your customer service representative for your customer ID if you need one.

CLICK ON "SUBMIT A PLANT REPORT" Enter info in all fields, upload photos and click "Submit" – you're finished!

#### **CONFIRMATION!**

Both you and your customer service representative will receive an email confirmation and the claim will be handled as usual.

