2 0 2 1 2 0 2 2



#### WELCOME

All of us at Green Fuse® Botanicals would like to welcome you to our 2021/2022 North American offerings. Our breeding program continues to expand with nearly fifty new varieties entering our program this year. We remain focused on delivering pioneering genetics to our grower partners. Green Fuse® Botanicals owns and operates Calico™ Genetics, our internal breeding company as well as a liaison to our global network of breeding partners. Calico™ Genetics strives to not only deliver revolutionary varieties to the marketplace, but to orient all breeding to the ultimate goal of grower ready solutions.

Our grower advantage breeding clearly extends to our end gardening consumer. This year we deliver the all NEW 24/7<sup>™</sup> series of portulaca. The five bloom color series will remain open all day and night, solving a historic issue with portulaca sales. Our Rudbeckia Dakota<sup>™</sup> series expands with three new colors. This series takes the traditional annual Rudbeckia offering and not only delivers zone hardiness as a first ever, but also adds daylength neutrality to allow year-round sales. These new introductions highlight our breeding strategy of innovation.

We at Green Fuse<sup>®</sup> Botanicals are constantly and systematically driven to the continuation of breeding breakthroughs delivered to the horticultural community. It is the trust and support of you, our growing partners, that is the true strength of the program. We strive for our partnership to ensure success for us both this season and for many to come.



2021-2022 Lifestyle<sup>™</sup> Plants Begonia Shadow King® 4 Begonia Bewitched<sup>™</sup> 5 Begonia Curly<sup>™</sup> 6 Begonia Dibs® 6 Echeveria Coral Reef® Streptocarpus Ladyslippers<sup>®</sup> 7 **Optimum™** Annuals Anigozanthos JoeJoe® 8 Anigozanthos Kanga® 8 9 Anigozanthos Jump® Anigozanthos Big Roo® 9 10 Arctotis Majec<sup>™</sup> Bidens Doubloon<sup>™</sup> 11 12 Calibrachoa Cruze<sup>®</sup> Control Cleome Clementine<sup>™</sup> 14 Euphorbia Crystal<sup>™</sup> 14 Fuchsia Windchimes® Basket 15 Fuchsia Windchimes<sup>®</sup> Upright 16 17 Ipomoea Sweet Georgia® 18 Lobelia Oceanis® Lobularia Marineland® 18 19 Nemesia Momento® 19 Purslane Hot Shot® Petunia Blanket® 20 22 Petunia Good and Plenty® Portulaca 24/7™ 23 24 Plectranthus Lion<sup>™</sup> Rudbeckia Rising Sun® 24 Rudbeckia Rodeo<sup>™</sup> Double Red 24 Salvia Cathedral® 25

Salvia Grandstand<sup>™</sup>

Salvia Fashion™

Sutera Betty®

Verbena Vivid®

Vinca Quasar™

Annual Compatibles<sup>®</sup>

Scaevola Scampi®

26 27

28

28

29

30

30

CALICO<sup>™</sup>

genetics

First Light <sup>®</sup> Perennials	
Perennial Compatibles®	34
Achillea Sun N′ Fun™ Gold	36
Agastache Sunrise™	36
Buddleja Leah™	37
Coreopsis Reina™	37
Delosperma Delmara™	38
Dianthus Constant Beauty®	39
Dianthus Constant Cadence®	4(
Dianthus Constant Promise™	41
Gaillardia Lunar®	42
Gaura Bantam®	42
Hydrangea Game Changer®	43
Lavender Paris®	44
Lavender Lavish®	44
Lavender Madrid® Magnum	4
Lavender New Madrid®	4
Leucanthemum	46
Lupine Staircase®	48
Rudbeckia Dakota™	49
Silene Carol Jean™	49
Salvia Swifty®	5(
Scabiosa Giga®	5
Trifolium 4 Luck®	52
Veronica Vernique®	53
Equinox Perennials®	
lberis Chill™	54
Monarda Marje®	54



Lifestyle Plants<sup>™</sup> is our selection of plants designed for the changing life-style needs of our customers. Lifestyle Plants<sup>™</sup> can be grown for outdoor seasonal color or as indoor house plants. Year round availability brings all new options for seasonal programs. There are no boundaries to where we can bring color into our lives!



The breeding goal of the Green Fuse<sup>®</sup> Botanicals Optimum<sup>™</sup> Annuals program is to deliver uniformity within each series for ease of production. Each color in each series will perform uniformly regardless of geography. The earliness to flower allows delivery any time of year.







C



The First Light<sup>®</sup> Perennial program contains first year flowering varieties that require no cold treatment (vernalization) to flower and are day length neutral. The goal of First Light Perennials<sup>®</sup> is to offer perennials that can be programmed to flower as you would annual selections. Schedule these selections to meet a desired week instead of waiting for the traditional photoperiod. This will not only remove many weeks of crop time allowing for additional rotations, but also dramatically saves on labor as the crops are able to always be fresh.



This collection of perennials exhibits extremely unique attributes that validate their inclusion into the Green Fuse® Botanicals perennial program. While they do require vernalization and/or long days, their flower intensity ensures excellent sell through.







Strawberry Sherbet





Black Cherry



Cool White



Lava Red





EGONIA SPECIALIS

scheduling and shipping. The complete, textural color selection will

Bred by Koppe. Plants protected under USPP 24,717; USPP24,738; USPP23,468; USPP27,483 and USPPAF

Lemon Love



#### BEGONIA REX BEWITCHED™

The strong upright growth and incredible leaf structure on the Bewitched<sup>™</sup> series is just plain spooky! Noted for their cut leaf, the crisp colors, with deep veins is a must have for any Begonia Rex program. Finish times are blazing fast, just like the Dibs<sup>®</sup>, due to their aggressive growth pattern. A yearlong sales window, with such an excellent habit, it's just plain scary! Finished height of 12″ to 18″.



Silver

Red Black

Cherry



Pink











Rose Frost





Wintergreen







#### **BEGONIA REX CURLY™**

The Curly<sup>™</sup> series delivers the traditional "snail" type leaf formation on a reimagined plant habit. This strong vigor series allows growers to finish with consistency never before seen on the classic leaf type. The color intensity will easily be a favorite at the retail level. Finished height of 12" to 18".





Cherry Mint



Chocolate



Peppermint



Butterscotch







Tuxedo



Begonia Dibs® are spectacular! Unsurpassed vigor and basal branching make Begonia Dibs<sup>®</sup> a completely new breeding portfolio for Rex Begonia. Best suited for containers 6" and up, the Dibs<sup>®</sup> crush traditional rex timing standards. Perfectly suited for holiday sales as well as spring color pots. Finished height will be 12" to 18".



#### **ECHEVERIA CORAL REEF**®

It's a simple process to see the attributes of the Coral Reef® series as the name clearly defines the plant. Strongly pronounced ruffled foliage bring contrast and interest that demands consumers to reach out and touch. A true Lifestyle™ plant, Coral Reef<sup>®</sup> positions itself perfectly indoors or out. Height is 5" to 10".

Dark Chocolate





STREPTOCARPUS LADYSLIPPERS® Ladyslippers<sup>®</sup>, a Green Fuse<sup>®</sup> Lifestyle Plant<sup>™</sup>, will perform with a burst of continuous blooms indoors near a window or in shady areas out of doors. An ideal mixed shade container could include Ladyslippers<sup>®</sup> with other components such as Shadow King<sup>®</sup> Begonia, Fuchsia Windchimes® and other shade tolerant plants. Finished height is 6" to 10".





Grape Ice

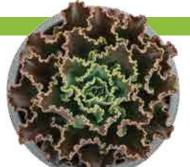




White Center

White Ice













Red







Red BiColor





Yellow Blue Eye



Strawberry Ice



Yellow Pink Cap





12-15″ **◎ ∃0[∃0[** 

KANG/

Height Comparison

**JUMP** 

BIG

#### ANIGOZANTHOS JOEJOE®

Anigozanthos JoeJoe® are great in containers where they showcase a more compact habit than Jump® or Big Roo®. JoeJoe<sup>®</sup> works great in quarts through gallons. They will finish quickly easily allowing multiple turns in a season. Finished height is 12" to 15".

Orange



## ANIGOZANTHOS KANGA®

Anigozanthos Kanga<sup>®</sup> are great in containers where they showcase a more compact habit than Jump® or Big Roo®. Kanga<sup>®</sup> is geared for quick turn gallon production. They will finish quickly easily allowing multiple turns in a season. Finished height is 17" to 20".



Orange

#### ANIGOZANTHOS BIG ROO®

Orange

Anigozanthos Big Roo<sup>®</sup> are excellent in landscapes and for large containers. Big Roo<sup>®</sup> are the largest Anigozanthos we carry. They feature excellent disease resistance and drought tolerance, and hummingbirds love them! Finished height is 48" to 60".



Cherry



Orange





Yellow

Yellow



Red

Red







## **ARCTOTIS MAJEC™**

This ALL NEW five color series will quickly become a grower and consumer favorite. Soft silver foliage on a well rounded habit delivers season long vibrant blooms. An excellent choice to welcome spring at retail, the MAJEC<sup>™</sup> series throws out an impressive number of single "daisy" type flowers for the entire growing season. Garden height 8" to 10".



## BIDENS DOUBLOON™

NEW

Red Bico

Doubloon<sup>™</sup> puts on a show of gold in the garden that lasts the entire summer. Doubloons<sup>™</sup> compact size plays well for perfect containers without the need for growth regulators. The ALL NEW Red Bicolor ensures endless combinations. Finished height is 4" to 6".





Fuchsia











#### **CALIBRACHOA CRUZE® CONTROL**

Calibrachoa Cruze® Control series boast enormous flowers and a more "controlled" habit than other calibrachoa. Plants have shorter internodes producing more branching for a beautifully full container. The multicolored "Splash" additions bring a whole new level of interest. Cruze<sup>®</sup> Control are among the earliest of all to flower, so they are perfect for any part of the world. Mature height is 6" to 10".







Apple Delicious



Blue



Blue Splash



Dark Blue

Lemon

Delicious



Giant Rose



Orange





Orange Delicious

Orange Splash







Pink Delicious



Red Delicious



















Pink Splash











#### **CLEOME CLEMENTINE™**

The combination of daylength neutrality and superior basal branching gives the Clementine<sup>™</sup> series easy container fill in both small and large containers. Geared for the hottest environments, Clementine<sup>™</sup> will throw massive blooms all season long. Mature height is 24" to 30".







Pink



#### Violet

#### EUPHORBIA CRYSTAL™ WHITE

Euphorbia Crystal<sup>™</sup> White flowers non-stop and is a great impact plant with its sparkling white blossoms. Their incredible branching structure produces near perfect small pots. This Euphorbia is the perfect drought and heat tolerant component plant for mixed containers and hanging baskets. Mature height is 8" to 12".

#### FUCHSIA WINDCHIMES® BASKET

The Windchimes<sup>®</sup> Baskets flower under short days and continue to perform as high summer temperatures approach. They are perfect for all sizes of baskets and great for mixed containers, too. Their tight internode structure equates to higher density production and shipping. Huge flowers are reminiscent of older style fuchsia, but still deliver the uniformity of new breeding. Finished height is 8" to 14".







Neon/White







Pink/Lilac



Red/White



Dark Eyes



Rose/Purple





#### FUCHSIA WINDCHIMES® UPRIGHT

The Windchimes<sup>®</sup> Upright are sturdy enough to hold their upright habit while loaded with massive blooms, making them perfect for pot crops and combinations. They will flower in short days to hit the market extremely early. An excellent choice for the elusive shade combination. Finished height is 10" to 16".



Neon/White



Red/White



Rose/Purple



The Ipomoea Sweet Georgia® series is a heavily branched series with a completely uniform, compact habit and proven performance. Their combination friendly habit extends their use easily into mixed containers. The Sweet Georgia® series includes selections with both palmate and heart shaped leaf forms, as well as the variegated selection of Green Splash. Mature height is 4" to 6".





Bronze



Heart Purple



Heart Red











Deep Purple



Green Splash

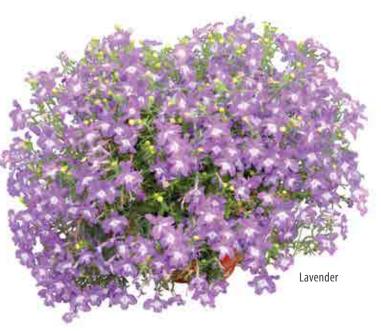


Light Green



#### **LOBELIA OCEANIS®**

Lobelia Oceanis is a heat tolerant series with exciting "break-through" colors like our Lavender and Pink. All four Oceanis varieties flower so heavily that they create sensational mixed baskets and can also be used in containers and landscapes as featured stand-alone plants. Mature height is 4" to 7".









Shine

#### LOBULARIA MARINELAND®

Marineland<sup>®</sup> varieties will take the spring chill and the summer heat and flower abundantly, from top to bottom. Their well-behaved habit makes them perfect for season long combinations. The sub classification of the Frosty series combines both bright foliage contrast and deep flower highlights. Finished height is 3" to 5".

Frosty Lavender





Frosty Lemon



#### NEMESIA MOMENTO®

Momento<sup>®</sup> are compact, making them ideal for 4" or quart production. Customers love the sweet fragrance of Momento<sup>®</sup>, growers love their ability to initiate flowers under higher night temperatures. Expect early spring flowers that continue with their unique summer performance. Mature height is 6" to 8".





## **PURSLANE HOT SHOT®**

Blue 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. Rose Flambeau is a must grow in your Purslane assortment. With its variegated foliage of lime, pink and cream in combination with bright pink flowers it looks outstanding alone or in a mixed container. Mature height is 4" to 6".





Pink Grapefruit



Blue









Lavender Yellow



White







Rose



White



Tangerine Glow



Yellow









Blue Star



Double White

Lemon Glow

(20



Double Chardonnay



Double Zinfandel



Double Midnight Velvet

**PETUNIA BLANKET®** 

Midnight Velvet



Double Rose

Every garden bed needs a Blanket<sup>®</sup> Petunia to keep it covered with beautiful colors through the most extreme summer conditions. Blanket® Petunias are also great in containers that grow to dramatic proportions throughout summer. The ideal quick crop petunia to allow multiple turns within the

season, even with just 1 plant per basket. Their milliflora flowers require near

zero maintenance for the consumer, even the doubles are excellent at selfcleaning. The ALL NEW Silver Surprise is an instant one plant combination! Plants will reach 6" to 8" in height with an impressive 36" spread.



Purple



Red





Rose Star





Violet

White





Silver Surprise





Yellow



Zinfandel







#### PETUNIA GOOD AND PLENTY®

Good and Plenty<sup>®</sup> 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".



# All new breeding in portulaca brings this revolutionary new series to the market. Like your neighborhood quick shop, the 24/7™ flowers never close! The 24/7<sup>™</sup> series not only boasts large, 2-3″ fully double flowers but is also day length neutral. The five colors of fuchsia, orange, red, white and yellow are perfect in quarts through basket production. Garden height is 4" to 6".







Grape Ice



Night Life

Blue









Pink Star











White



Yellow

Red White



Orange



Red



## **PLECTRANTHUS LION™**

The compact habit makes the Lion™ series an easy choice for summer and fall sales as they resist stretch under high temperatures. The perfect colors and foliage for both monoculture and combinations. Ideal for quart through patio containers. Mature height is 10" to 12".









Yellow





Pink



#### **RUDBECKIA RISING SUN® CHESTNUT GOLD**

The first ever day length neutral Rudbeckia Hirta has proven itself an allstar award winner in trial gardens around the world. Chestnut Gold is ready for sales year round without the need for supplemental lighting. From the earliest of spring through autumn frost, Rising Sun is the only Rudbeckia needed in your Hirta program. Garden height is 18" to 24".

#### SALVIA CATHEDRAL®

Salvia Cathedral<sup>®</sup> is a true outdoor performer for all regions, including hot and humid environments. The series is early to flower with a wide range of colors. Their consistently uniform habit throughout the series allows row run shipping. Also perfect for multicolored mixed containers. Garden height is 12" to 16".





Deep Blue

Lavender





Shining Sea

NEW

Sky Blue



Fantastically unique fully double, deep red flowers will generate late spring sales through fall. Rodeo<sup>™</sup> will deliver consumer excitement with never before seen color on this fan favorite genus. Coming into flower under long days, Rodeo<sup>™</sup> Double Red will flower continuously until heavy frost. Garden height is 18″ to 24″.











Purple





White



Blue Bicolor

#### SALVIA SPLENDENS GRANDSTAND™

Grandstand<sup>™</sup> are real show-offs when it comes to color. Grandstand<sup>™</sup> flower continuously from early spring until the first frost of fall. The multiple spikes of flowers display masses of color on compact plant frames. Grandstand<sup>™</sup> are perfect for both landscapes and containers. Garden height is 15" to 20".

## SALVIA X BUCHANANII FASHION™

Salvia Fashion™ is explosive with color in the landscape. All five colors produce hundreds of blooms at a time for an intense garden display. One of the best pollinator genus on the market, this day length neutral series is perfect for larger container production year round. Garden height is 24" to 30".





Burgundy



Orange

Rose









Purple

Red







Salmon

Lavender









Pink







Scaevola Scampi<sup>®</sup> have large flowers and short internodes that will maintain a tidy plant habit for months. Excellent garden performance in national trials has made Scampi<sup>®</sup> a crowd favorite. The well-matched Scampi<sup>®</sup> series can also be planted together or with other species to create beautiful, long lived containers. Finished height is 6" to 10".





White

#### SUTERA (BACOPA) BETTY®

Sutera (Bacopa) Betty<sup>®</sup> are best known for their incredible heat performance that has been showcased in trials across North America. Their industry leading large flowers completely cover the plant all season. The ALL NEW Pink perfectly matches the class favorite Betty White. Mature height is 6" to 8" with a 10" to 12" spread.





Whi

## VERBENA VIVID®

Verbena Vivid<sup>®</sup> have proven to be Powdery Mildew resistant after years of spring and summer trials in all areas of the country. Their wide color range makes Vivid<sup>®</sup> perfect for a complete Verbena program. Vivid Swirl's two-tone colors easily grab attention at the retail level. Garden height is 5" to 8".





Blue Delicious

Brilliant Rose





Peach

Purple Delicious

Swirl Red-Pink







Deep Blue





Red



Rose



Deep Purple



Red Delicious



29

Whit





#### VINCA QUASAR™

Vinca Quasar are out of this world. The series features a selection of unique colors that will leave you star-struck. All have the exceptionally large flowers you would expect of a hybrid Vinca. Hybrid vigor and intensive breeding selections ensure excellent summer disease resistance. Check out Deep Space Blue as well as our ALL NEW White Target with an unusual near black eye. Garden height is 10" to 12".



Deep Space Blue



Orange Target



Plum Swirl



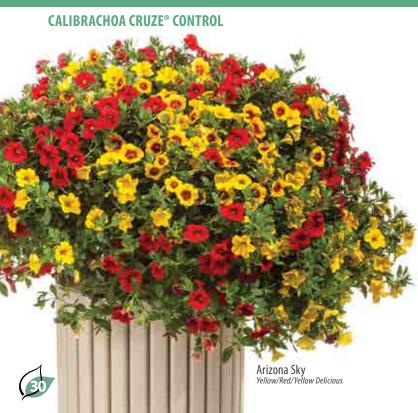
Raspberry Target



Salmon Target

#### ANNUAL COMPATIBLES®

The Green Fuse<sup>®</sup> Botanicals multiple variety annual mixes are not only striking in appearance but are appropriately named Compatibles<sup>®</sup> for their perfectly balanced performance. Compatibles<sup>®</sup> also feature a carefully selected color palette to complement any environment or holiday. The Patio Collection brings predictable performance for patio containers with both upright and trailing cultivars.



Hawaiian Luau

Blue/White/Yellow



Key West Shore Blue/Red/Violet

#### ANNUAL COMPATIBLES®

#### **CALIBRACHOA CRUZE® CONTROL continued**



Pinata Grape Delicious/Oran



Luscious Pink Delicious/Red Delicious/Yellow Delicious

PETUNIA BLANKET®





Lazy Days Purple/Violet/White

Marai Gras Midnight Velvet Dbl/Rose Dbl/White Dbl



Summer Sizzler Lemon Glow/Rose/Midnight Velvet



Monarch Flamingo/Yellow





ous/Oranae/Yellow





Malibu Sunset Pink Delicious/White /Violet



Mountain Meadow Blue/Violet/Yellow





Midnight Stargazing Rose Star/White/Zinfandel

#### **PETUNIA GOOD & PLENTY®**



Sidewalk Chalk Rose/Zinfandel/White



Firefly Yellow/Nightlife



Summercamp Blue/Yellow



Honeybee Peach/Grape Ice

SCAEVOLA SCAMPI®



Barbie Mix Blue/Pink/White



#### **ANNUAL COMPATIBLES®**





Bad Hair Day Sunrise™ Red/Sunrise™ Orange/Cruze® Control Red Delicious



Bubblicious Good & Plenty® Flamingo/Cruze® Control Red Delicious/ Vivid® Brilliant Rose



Fireworks Cruze<sup>®</sup> Control Violet/Betty<sup>®</sup> White/Vivid<sup>®</sup> Peach





Fruit Swirl Good & Plenty® Strawberry Flash/Cruze® Control Yellow/ Vivid® Swirl White Lavender



Celebrate Good & Plenty® Grape Ice/Cruze® Control Red/ Vivid® Blue Delicious



Flamenco Good & Plenty® Flamingo/Cruze® Control Yellow/ Oceanis® Shine



Grape Frost Good & Plenty® Grape Ice/Cruze® Control White/ Oceanis® Shine



4th Of July Good & Plenty® White/Cruze® Control Red/Oceanis® Blue



Cruze<sup>®</sup> Control Pink Delicious/Good & Plenty<sup>®</sup> Nightlife/Vivid<sup>®</sup> Peach





Monet Good & Plenty® Pink Star/Cruze® Control Yellow/ Oceanis® Pink



Moonshadow Cruze® Control Dark Blue/Good & Plenty® Red/ Vivid® White



Patio Paradise Cathedral<sup>®</sup> Deep Blue/Good & Plenty<sup>®</sup> Flamingo/Cruze<sup>®</sup> Control Grape Delicious



Raspberry Sherbet Good & Plenty® Purple Splash/Cruze® Control Yellow/Marineland® Frosty Lemon



Doubloon™/Cruze® Control Violet/Good & Plenty® Peach



Strawberry Shortcake Good & Plenty<sup>®</sup> Flamingo/Cruze<sup>®</sup> Control White/ Oceanis<sup>®</sup> Pink

Summer Snow Cruze® Control Dark Blue/Cruze® Control Orange/ Marineland® White



Flip Flops Doubloon<sup>™</sup>/Good & Plenty® Red/Betty® White







Patio Popper Cathedral® Deep Blue/Good & Plenty® Purple Splash/Cruze® Control Yellow Delicious



Roman Candle Cruze® Control Yellow/Good & Plenty® White/Vivid® Peach





Tiki Torch Cruze® Control Yellow/Good & Plenty® Red/Vivid® Peach



Snow Cone Cruze® Control Red/Good & Plenty® White/Vivid® Deep Blue Good & Plenty® Flamingo/Cruze® Control Dark Blue/



Water Balloon Doubloon™/Cruze<sup>®</sup> Control Violet/Good & Plenty<sup>®</sup> Rec







Berry Bowl Constant Beauty® Red/Constant Beauty® White/Constant Beauty® Crush Pink



Crush's Secret Constant Beauty® Crush Orange/Constant Beauty® Crush Rose/Constant Beauty® White

#### PERENNIAL COMPATIBLES®

First Light<sup>®</sup> Perennial Compatibles<sup>®</sup> can be scheduled and finished just like annual mixes. No more worrying about forcing varieties out of season or planning for special cold requirements or vernalizations. The First Light<sup>®</sup> Perennial Compatibles<sup>®</sup> are completely programmable, since all our components are completely day length neutral and require zero cooling. These mixes shine brightly for early spring sales, through the summer heat and are a great companion crop to break the mundanity of fall mum programs.





Bottle Rockets Angel Daisy®/Vernique® Rose /Vernique® Blue

Butterfly Alert Sunrise™ Violet/Lunar® Harvest Moon/Lunar® Eclipse



Falling Moon Lunar® Red Moon/Lunar® Eclipse/Lunar® Honey Moon





Hot Tamale Constant Cadence® Red/Constant Cadence® Salmon/ Constant Cadence® White



Peach Cobbler Sunrise™ Yellow/Lunar® Eclipse/Vernique® Rose







Space Odyssey Lunar® Harvest Moon/Bantam® Iris/White Mountain®



Utah Passage Sunrise™ Orange/Sunrise™ Red/White Mountain®



Bantam<sup>®</sup> White/White Mountain<sup>®</sup>/Vernique<sup>®</sup> White



Rising Moon Carpet Angel®/ Vernique® Dark Blue/ Lunar® Honeymoon





Rock Solid Delmara™ Red/Delmara™ Yellow/Delmara™ Pink



Stars & Stripes Sunrise™ Red/White Mountain®/Vernique® Blue



Summer Crisp Constant Promise™ Raspberry/ Constant Promise™ Strawberry/Constant Promise™ White

Visions Of Vernique Vernique® Dark Blue/Vernique® Rose/ Vernique® Shining Sea







#### ACHILLEA SUN N' FUN™ GOLD

This ALL NEW genus for Green Fuse® delivers complete day length neutrality on an extremely compact habit. Sun N' Fun Gold will maintain its tidy habit while it flowers all season. Deep gold flowers fade to an attractive true yellow. Excellent heat performance allows for season long performance. Garden height 10" to 12". Zone 4



#### AGASTACHE SUNRISE™

Sunrise<sup>™</sup> Agastache flower continuously from early spring until autumn frost. This series was bred for color intensity and strong branching. Sunrise<sup>™</sup> offer great heat and drought tolerance. Perfect in both perennial and annual mixed containers. Agastache Sunrise<sup>™</sup> are among the greatest of all pollinator plants. A must have for all perennial programs. Garden height is 18" to 24". Zone 5







Rose

Orange



White







Yellow

NEW

four color series. Strong basal branching on these compact selections allows for sales in containers as small as a quart in full flower. The series uniformity can translate into stunning three color mixes. Garden height 20" to 24". Zone 5



Midnight

#### **COREOPSIS REINA™**

Reina<sup>™</sup> is clearly regal in its performance. With extremely large semi-double blossoms, Reina<sup>™</sup> looks easily at home in a perennial garden or in a mixed combination. The ALL NEW Single Giant Gold shows off the largest flowers of all coreopsis. Daylength neutrality in both of the Reina<sup>™</sup> allows year long sales with an extremely quick finish time. Garden height is 12" to 15". Zone 5







Gold



Single Giant Gold





#### DELOSPERMA DELMARA™

Massive, brightly colored blossoms in combination with rock solid hardiness demand series attention. The strong branching on a mounding habit translates to flowers all over the plant and not just the tips. The Delmara<sup>™</sup> series has quickly positioned itself as a standard in grower programs. Delmara<sup>™</sup> has proven garden performance from the deep south to the western mountain ranges. Garden spread is 18″ to 24″. Zone 4





Orange

Red



Pink



Yellow

Pink Halo

38



#### **DIANTHUS CONSTANT BEAUTY®**

Constant Beauty<sup>®</sup> flower "constantly" even in the warmest summer conditions. These beauties have double flowers and delightfully subtle fragrance. Strong landscape performance and full color range make these a standard for all dianthus programs. The Constant Beauty<sup>®</sup> Crush selections dazzle with their delicious bicolor blossoms. Mixed containers are only limited by your imagination as they will all perform exactly the same. Garden height is 6" to 10". Zone 4





Crush Burgundy

Crush Cherry







Crush Rose

Crush Watermelon

NEW





Pink









Crush Orange



Crush Peach



Crush Red



Crush Wine











White







## DIANTHUS CONSTANT CADENCE®

Dianthus Cadence are another easy to program First Light Perennials® from Green Fuse. This uniform series of fully double flowers deliver a pot carnation look with landscape vigor. Milk Cherry, Peach Milk and the ALL NEW Potpourri give combination color as the flowers go through many shades as they harden. Garden height is 6" to 8". Zone 4





Potpourri





This series of a Chinensis x Barbados is landscape and zone hardy. It promises to bring season long color on extra-large blooms that sit neatly on top of the foliage. Constantly the first dianthus to come into color and the last to go out of color. Like all Green Fuse® Botanicals dianthus, its neutrality and zero vernalization requirements make scheduling a snap. Garden height is 10" to 12". Zone 4



Cherry Frost









Raspberry



Salmon









Papaya



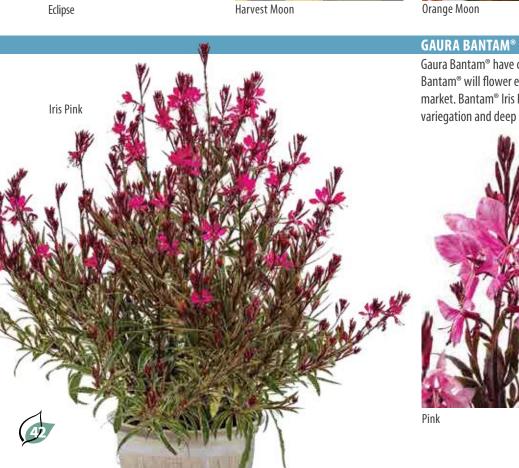
#### **GAILLARDIA LUNAR®**

Gaillardia Lunar<sup>®</sup> are sturdy garden performers even in the most arid of climates. Their massive flowers are early to bloom and sit tightly on top of their well-rounded habit. Tightly packed internodes have strong resistance to splitting as the flowers develop. They are excellent in our Perennial Compatibles® mixes. Garden height is 6" to 10". Zone 5





Red Moon



Gaura Bantam<sup>®</sup> have compact flower stems and a mounded plant shape. Bantam<sup>®</sup> will flower easily under short days, hitting the early spring market. Bantam<sup>®</sup> Iris Pink will delight all consumers with its striking variegation and deep rose blossoms. Garden height is 10" to 14". Zone 5







Green Fuse<sup>®</sup> was extremely proud to bring another industry first to the market, the Hydrangea GameChanger<sup>®</sup> Series. The first and only hydrangea in the world to not only be daylength neutral, but the Gamechanger<sup>®</sup> series requires zero chilling! This removes twenty four to thirty weeks of production time. The massive lace-cap flowers will bloom continuously from spring through frost. The remarkable hardiness will make this a standard in perennial gardens throughout the world! The pot crop performance of the series has repositioned traditional Christmas and Easter sales genera. Garden height is 20" to 24". Zone 5



Blue











White



# First Light

44

#### LAVENDER DENTATA PARIS<sup>®</sup> BLUE

Paris® Blue boasts an incredibly heavy branched habit, easily setting itself apart from the traditional Dentata. This bred habit allows for three to four times the blooms, while behaving perfectly in high density container production. Garden height is 12" to 15". Zone 7

#### LAVENDER STOECHAS MADRID<sup>®</sup> MAGNUM PURPLE

Madrid<sup>®</sup> Magnum Purple is a large growing Lavender stoechas selection, ideal for 2 gallon production. The Madrid® Magnum flowers produce an abundance of massive colorful bracts, resulting in a stunning display. Garden height is 15" to 20". Zone 7



## LAVENDER STOECHAS NEW MADRID®

New Madrid<sup>®</sup> series has been improved with selection for market leading earliness to flower and plant uniformity across the series. The New Madrid<sup>®</sup> have larger flowers and larger bracts. The New Madrid<sup>®</sup> series easily sets the standard for all Spanish lavender. Star Purple is another first with its clean star shaped pattern. Garden height is 12" to 18". Zone 7





The Lavish<sup>®</sup> series is yet another breakthrough breeding program. Lavish<sup>®</sup> have compound flower heads that produce ridiculous amounts of beautiful bracts. The abundance of thick, false flowers brings retail hold capabilities for weeks. Among the earliest of all lavender to flower, Lavish® may hit the market early and will continually bloom for months. Garden height is 12" to 18". Zone 7 Utility Patent Number iUS9,301,4631B1























**DARLING DAISY®** 

has a short stature and a

Leucanthemum Darling Daisy®

small, pure white daisy flower.

Darling Daisy<sup>®</sup> are continuous

flowering, so they are easy to

guarts and gallon containers.

Garden height is 6" to 8".

Zone 6

finish for early sales. Perfect for

# **Bloom Size Comparison**





#### **DOUBLE DARLING DAISY®**

LEUCANTHEMUM

With a fully double flower and compact habit, Double Darling Daisy® is positioning itself as a crowd favorite. The snowball shaped flowers sit cleanly on this day length neutral selection for a tidy appearance throughout the entire growing season. Garden height is 8" to 10". Zone 5

#### **CARPET ANGEL DAISY®**

Yet another industry first in leucanthemum breeding, the world's only ground cover shasta daisy! Carpet Angel Daisy® shows off incredible basal branching, producing a prostrate habit for a carpet appearance. Dozens of double blooms will sit tightly on the foliage all season long. A truly revolutionary selection! Garden height is 3" to 4". Garden width is 18" to 20". Zone 4

46



#### **DARLING DAISY® SUPREME**

It is easy to see the supremacy of Darling Daisy Supreme<sup>®</sup>! With industry exclusive breeding program to develop multiple flowering branches along the same stem, Darling Supreme® rarely cycles out of color. This is a clear advancement for all leucanthemum breeding. Garden height is 12" to 15". Zone 3



ANGEL

DAISY®

LEUCANTHEMUM

DOUBLE

ANGEL

DAISY®

#### **ANGEL DAISY®**

WHITE MOUNTAIN®

Angel Daisy<sup>®</sup> is so early to flower, it makes production planning a snap. Angel Daisy<sup>®</sup> has anemone flowers that transition to pure white. Excellent for containers or as a mixed element. Garden height is 8" to 12". Zone 4

#### **WHITE MOUNTAIN®**

White Mountain<sup>®</sup> is also day length neutral. White Mountain<sup>®</sup> boasts large blooms on stout plants and can be programmed to flower for retail sales from early spring to well into fall. Ideal for larger container, White Mountain<sup>®</sup> is the flag ship of the Green Fuse® Botanicals Leucanthemum program. Garden height is 18" to 24". Zone 4

**BETSY**®



#### NEW **DOUBLE ANGEL DAISY®**

The all NEW Double Angel Daisy<sup>®</sup> throws a massive number of fully double flowers all season long. With a habit matching the industry leading Angel Daisy<sup>®</sup> perfectly, Double Angel Daisy<sup>®</sup> will boast the same finishing time and garden performance with a unique flower formation. Garden height 8" to 12". Zone 4



#### **BETSY®**

Betsy<sup>®</sup> is the world's largest flowering day length neutral shasta daisy. With flower sizes of 5" to 8" Betsy® will blow you away! Thick petals translate into a single flower holding beautifully on the plant for multiple weeks. Geared for 1.5 gallon to 2 gallon production, Betsy's® robust stature will impress! Garden height is 18" to 20". Zone 4





Utility Patent # UP 10412924

#### LUPINE STAIRCASE®

The Lupine Staircase<sup>®</sup> Series is the pure definition of First Light<sup>™</sup> perennials. Able to flower under any day length without the need for vernalization. Let the growing temperature dictate your finish date, not the plant requirements. They will also continue to produce impressive flower displays until the heat of summer. Once the night time temperatures cool, the Staircase® series will come back into their glory. Red/White is a standout in this seven-color series. This also allows for a fantastic new fall crop. The Staircase® series allows any grower to become a lupine grower! Garden height is 18" to 24". Zone 3





Orange/White



Yellow







A revolutionary breeding program brings the industry first truly zone hardy Rudbeckia Hirta. The Dakota<sup>™</sup> series is completely day length neutral, so the spring perennial market is just as easily achieved as the summer. Dakota™ Gold throws massive rich gold flowers measuring five to seven inches across, while Red Shield highlights deep fall color tones. The ALL NEW Double Gold and Flame throw impressive texture and color. The Dakota<sup>™</sup> Rudbeckia is a must have for all perennial growers. Garden height 15" to 18". Zone 5 Utility Patent Applied for



Flame







Red Shield





#### SILENE CAROL JEAN™

Carol Jean  $\ensuremath{^{\text{M}}}$  showcases revolutionary performance on an old world plant. Carol Jean<sup>™</sup> pink and white lend themselves as a ground cover, while tall rose shines brightly over all other perennials. A true heat love, the Carol Jean<sup>™</sup> series will explode with color mid spring and all summer long. Pink and White Height 4" to 5", width 18" to 24". Tall Rose height 18" to 20". Zone 5

Tall Rose





## **SALVIA SWIFTY®**

Salvia nemorosa Swifty® is early flowering and delivers more flower spikes on a compact plant frame. Garden performance is absolutely outstanding as they resist foliage disease common to other nemorosa. Garden height is 10" to 15". Zone 3

Rose Multiflora

50









#### **SCABIOSA GIGA®**

Scabiosa Giga® Blue showcase exceptionally large flowers with excellent garden performance. Giga® Silver may have more traditional sized scabiosa flowers, but in a very untraditional, massive quantity. The 2020 intro of Pink and the ALL NEW Deep Ocean maintain the large, recognizable flower of the Giga®. All are day length neutral and require zero cold treatments. These larger framed plants fill containers quickly and can be programmed to meet a spring through summer or fall sales schedule. Garden height is 16" to 20". Zone 4



Blue



Silver







Pink





#### **TRIFOLIUM 4 LUCK®**

Trifolium 4 Luck<sup>®</sup> are exceptional component plants for annual or perennial mix containers. Their landscape performance is fantastic as a border or a perennial groundcover. The multicolored plants will form a tight, mounded canopy that is both heat and cold tolerant. 4 Luck<sup>®</sup> have been bred to develop four leaves per petiole for enhanced grower luck. Finished height is 2" to 4". Zone 4









Green Glow



Red Stripes

#### **VERONICA VERNIQUE®**

Veronica Vernique<sup>®</sup> is first year flowering and its day length neutrality means it can be scheduled to finish from early spring through fall. The color intensity of Raspberry rounds out the color palette. Vernique<sup>®</sup> are a uniform, compact series of plants and with seven colors creates endless gardening and mixed container possibilities. The Vernique<sup>®</sup> series is a must have for both annual and perennial growers. Garden height is 10" to 14". Zone 4



Blue

Raspberry

Pink











Shining Sea



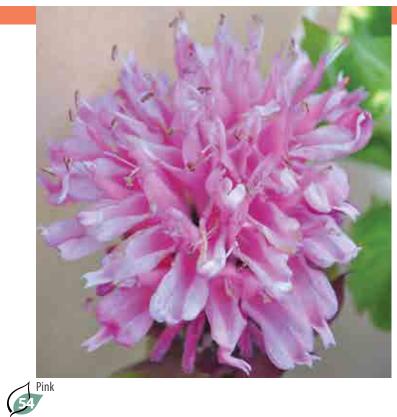
White



#### IBERIS GIBRALTARICA CHILL™ LAVENDER

The Spring season just got a whole lot cooler with this selection. While this selection does require vernalization, its smooth lavender flowers are a welcomed achievement in this genus. Chill<sup>™</sup> has been intentionally bred to bloom just a couple weeks later than traditional lberis in order to greet the higher traffic in spring, rather than late winter. Garden Spread 15″ to 18″. Zone 4





#### MONARDA MARJE®

Marje<sup>®</sup> will require long days like other monarda, but unlike other monarda, Marje<sup>®</sup> has incredible resiliency to mildew. Its compact habit becomes loaded with unusually large blossoms through the summer and into the fall. Garden height is 12" to 15". Zone 4









805.933.5599 info@green-fuse.com www.green-fuse.com