



**selecta** <sup>one</sup><sup>®</sup>  
**2027**

# NEW VARIETIES


to brighten your benches!



Can you believe these colors? We sure can! See **NEW MiniFamous® Uno Purple Strike Calibrachoa** and our entire collection on **pages 30-31**.

What's more compact than Dahlia City Lights and boasts big, bright blooms that pop against dark green leaves? **NEW City Lights™ Compact Scarlet Dahlia!** See all three vivid varieties on **page 40**.





The rumors are true!  
**NEW Starlet™ Pink Petunia**  
is a rock star! See this  
knock-out variety on **pages 74-75.**



So versatile! These cute,  
bell-shaped flowers make  
excellent potted plants on  
patios and for indoor décor.  
You'll find **NEW Campini™**  
**Blue Campanula** on  
**pages 114-115.**



## Divina™

MANDEVILLA

Looking for massive flower power  
on a controlled, medium-vigor  
plant? Look no further than  
**NEW Divina MegaFlora Mandevilla,**  
with gigantic blooms!

For high-volume production, you'll  
appreciate **NEW Divina Compact**  
**Mandevilla** and its non-tangling,  
bush-type habit.

Check out these tropical  
beauties on **pages 64-65.**



## YecaFlora

Trucking to the U.S. border enables  
Selecta One® Geraniums to spend  
less time and distance in transit!  
For geraniums that are 7000+  
miles fresher, see **pages 46-50.**



Sunrise™ Ruby+Fringe  
Zonal Geranium



Venti™ FireBurst Dahlia  
page 44

**NEW City Lights™**  
Compact Sunny  
Yellow Dahlia  
page 40

## For blooms that make you look!

There's nothing like a dahlia. Their vivid colors and lush layers can stop people in their tracks!

The Selecta One® Dahlia collection now features a new, compact selection with deep-green leaves. See **NEW City Lights™ Compact** on page 40.



Scan for the digital catalog!

### Key

<b>Ⓥ Vigor</b>	<b>🌸 Flowering Time</b>	<b>☀️ Heat Tolerance</b>
1 low	1 very early	A excellent
2 low-medium	2 early	B very good
3 medium	3 standard	C good
4 medium-high		
5 high		

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# Multiple Product Forms to Fit Every Program



## UNROOTED CUTTINGS (URCs)

All Selecta One® varieties are available as URCs.



## ROOTED CUTTINGS

Selecta One® varieties are available as rooted cuttings from Selecta One® licensed Root & Sell Stations.



## AUTOSTIX® STRIP CUTTINGS

Same high-quality unrooted cuttings from Selecta One® in a biodegradable strip for automated transplanting.



## CALLUSED CUTTINGS

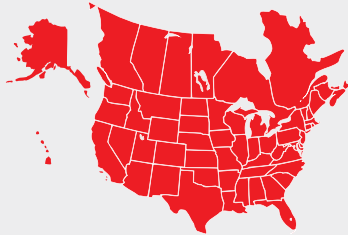
Available in Osteospermum, the cuttings can be direct stuck to the finish container, so propagation is cut by 7 to 9 days.



## TRIXI®

Upgraded to customize the treatment of components, Trixi® gives you a stronger start for a better finish of 100% complete and balanced color combos.

View additional product form information on page 148



## Tried and Approved for Your Region

Our expansive rooted liner network incorporates several growing regions. These trial sites ensure our innovative genetics are available at a Root & Sell location near you!



## Consistent, Reliable Quality and Delivery

We use local truck shipments to deliver your order to you quickly, on time and in full. And, thanks to our dependable high order fill rate and consistent quality, you can rely on us to keep you on schedule every season.

## Exceptional Geraniums, Trucked to the Border

The most popular Selecta One® Geranium varieties are produced locally and shipped by YecaFlora to the U.S. border, ensuring your orders arrive quickly and reliably.

Look for the **YecaFlora emblems** on pages 46-50 to see geranium varieties that are just a truck ride away.



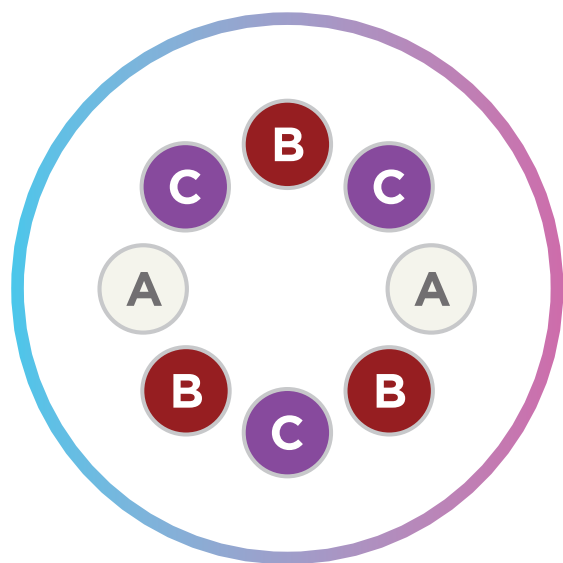
Sunrise™ Orange Zonal Geranium page 49



# Custom Combinations

Enhance your combination program with high-impact recipes from Selecta One®. Follow our plantograms on [SelectaNorthAmerica.com/Combinations](http://SelectaNorthAmerica.com/Combinations) to create combos for every reason, season, size and style!

## Plantograms: Recipes for Success



Flashing Fireworks Plantogram



**EnViva™**  
**White Petchoa**



**MiniFamous® Neo**  
**Double Dark Red**  
**Calibrachoa**



**Blues™**  
**Purple + Eye**  
**Verbena**



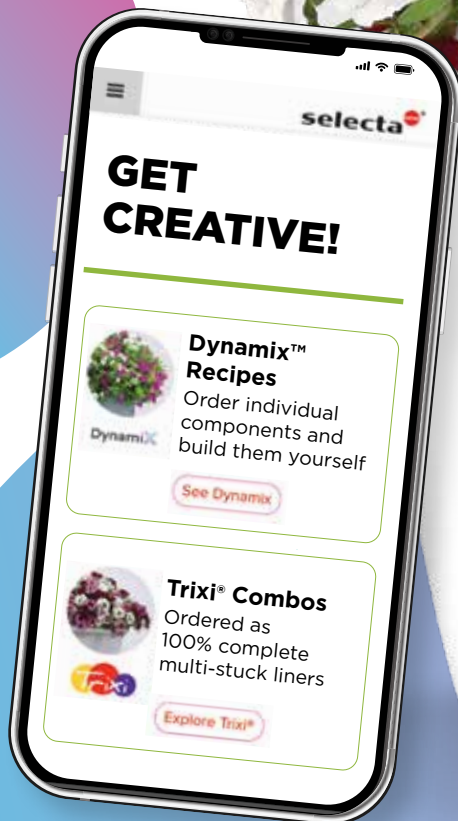
# What's your DIY mix?



*Get in  
the mix!*

1. Get started at [selectanorthamerica.com/Dynamix](https://selectanorthamerica.com/Dynamix) and explore combinations based on exposure, seasonality, timing and color.
2. Order your components individually as liners or cuttings.
3. To plant, follow our easy plantograms found on the Dynamix™ web page.

































Flashing  
Fireworks











# Trixi® Combos at a Glance













Pre-mixed Trixi combos are available in a range of fantastic color combinations and classes, with each Trixi mix having been trialed and proven for excellent performance. Order your Trixi combos as URC kits directly from Selecta One's farms, or as complete liner kits from one of our licensed Root & Sell Stations on page 149.

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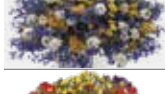










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**NEW**  
**Trixi<sup>®</sup>**  
**Combos**





**NEW In a Flash!**

**VERY EARLY**

- NEW MiniFamous® Neo**  
Amethyst Flash Calibrachoa
- MiniFamous® Neo**  
Coral Flash Calibrachoa
- MiniFamous® Neo**  
Rose Flash Calibrachoa

Ⓧ2 Ⓧ1 ⓍA

**NEW Raspberry Heatwave**

**STANDARD**

- PortoGrande™** Yellow Portulaca
- PortoGrande™**  
Raspberry Lemonade Portulaca

Ⓧ3 Ⓧ3 ⓍA

**NEW Rose Colored Glasses**

**EARLY**

- MiniFamous® Neo**  
Rose Flash Calibrachoa
- Starlet™** Burgundy Petunia
- Blues™** White Verbena

Ⓧ3 Ⓧ2 ⓍB

**NEW Fairy**

**STANDARD**

- Fairy™** Blue Scaevola
- Fairy™** Pink Scaevola
- Fairy™** White Scaevola

Ⓧ3 Ⓧ3 ⓍA



**NEW**  
In a Flash!



**NEW**  
Raspberry  
Heatwave



**NEW**  
Rose Colored  
Glasses



**NEW**  
Fairy

Available as rooted cuttings from our suppliers, see page 149.



### Daisy Dance

VERY EARLY

MiniFamous® Neo

Orange+Red Eye Calibrachoa

Daisy Falls™ Purple Osteospermum

Lascar™ Mango Orange Verbena

⓪ 3 ⓪ 1 ⓪ C



### Daisy Falls

VERY EARLY

Daisy Falls™ Pink Osteospermum

Daisy Falls™

Purple Osteospermum

Daisy Falls™

White Amethyst Osteospermum

⓪ 3 ⓪ 1 ⓪ C



### Delight Up My Life

EARLY

MiniFamous® Uno

Double White Calibrachoa

MiniFamous® Uno

White Gold Calibrachoa

Tsavo™ Compact Yellow Sanvitalia

⓪ 2 ⓪ 2 ⓪ A



### Out of the Blue

VERY EARLY

Namid™ Early Yellow Bidens

Magadi™ Dark Blue Lobelia

Lascar™ White Verbena

⓪ 3 ⓪ 1 ⓪ B



### Strawberry Shortcake

VERY EARLY

Big Falls™ White Bacopa

MiniFamous® Neo Light Pink+Eye Calibrachoa

Lascar™ Burgundy Verbena

⓪ 3 ⓪ 1 ⓪ B



TOP SELLER

### Lip Sync

VERY EARLY

MiniFamous® Uno Yellow Calibrachoa

Magadi™ Dark Blue Lobelia

Headliner™ Lipstick Petunia

⓪ 4 ⓪ 1 ⓪ B



### Savoring Starfruit

VERY EARLY

MiniFamous® Uno Pink Starfruit Calibrachoa

MiniFamous® Uno White Calibrachoa

MiniFamous® Uno Yellow Calibrachoa

⓪ 2 ⓪ 1 ⓪ A



**Crazy for Crayons**

**VERY EARLY**

**Namid™** Early Yellow Bidens  
**MiniFamous® Neo** Dark Blue Calibrachoa  
**Lascar™** Burgundy Verbena

Ⓧ3 Ⓧ1 ⓍB



**Double The Heat**

**VERY EARLY**

**MiniFamous® Neo** Double Red Calibrachoa  
**MiniFamous® Neo** Double OrangeTastic Calibrachoa

Ⓧ2 Ⓧ1 ⓍA



**Cajun Flare**

**VERY EARLY**

**Namid™** Early Yellow Bidens  
**Starlet™** Blueberry Vein Petunia  
**Lascar™** Burgundy Verbena

Ⓧ4 Ⓧ1 ⓍB



**Whimsical Wonder**

**VERY EARLY**

**Whimsy™** Deep Rose Nemesia  
**Whimsy™** Red Nemesia  
**Whimsy™** Yellow Nemesia

Ⓧ3 Ⓧ1 ⓍC



**UPGRADE Popular Demand 27**

**VERY EARLY**

**MiniFamous® Neo** Double Deep Yellow 27 Calibrachoa  
**MiniFamous® Uno** Violet Star Calibrachoa  
**Daisy Falls™** Purple Osteospermum

Ⓧ3 Ⓧ1 ⓍC



**Spring Symphony**

**VERY EARLY**

**Whimsy™** Deep Rose Nemesia  
**Whimsy™** White Nemesia

Ⓧ3 Ⓧ1 ⓍC



**Double Take**

**VERY EARLY**

**MiniFamous® Uno**

Double Dark Blue Calibrachoa

**MiniFamous® Uno**

Double PinkTastic Calibrachoa

**MiniFamous® Uno** Double Red Calibrachoa

Ⓧ2 Ⓧ1 ⓍA



**Chemical Attraction**

**VERY EARLY**

**MiniFamous® Neo** White Calibrachoa

**Magadi™** Electric Purple Lobelia

**Headliner™** Electric Purple Sky Petunia

Ⓧ4 Ⓧ1 ⓍB



**Star Spangled Glamour**

**VERY EARLY**

**MiniFamous® Uno**

Double Red Calibrachoa

**MiniFamous® Uno**

Double Dark Blue Calibrachoa

**MiniFamous® Uno**

Double White Calibrachoa

Ⓧ2 Ⓧ1 ⓍA



**On the Double**

**VERY EARLY**

**MiniFamous® Neo** Double PlumTastic Calibrachoa

**MiniFamous® Uno** Double Dark Blue Calibrachoa

Ⓧ2 Ⓧ1 ⓍA



**Little Liberty**

**HIGH DENSITY | NO PINCH | VERY EARLY**

**Beats™** Blue Verbena

**Beats™** Red Verbena

**Beats™** White Verbena

Ⓧ1 Ⓧ1 ⓍB

27



**UPGRADE Evo-Centric 27**

**MiniFamous® Evo**

Double Blue Calibrachoa

**MiniFamous® Evo**

Double Yellow 27 Calibrachoa

**MiniFamous® Evo**

Double Magenta Calibrachoa

Ⓧ0 Ⓧ0 ⓍA



**Flirtini**  
EARLY

**MiniFamous® Neo**  
Double Amethyst Calibrachoa  
**MiniFamous® Neo**  
Double Lemon Calibrachoa  
**MiniFamous® Uno**  
Double Light Pink Calibrachoa  
Ⓟ 2 Ⓟ 2 Ⓟ A



**Swirling Shuffle**  
EARLY

**MiniFamous® Neo**  
Double Lemon Calibrachoa  
**MiniFamous® Neo**  
Red Shuffle Calibrachoa  
**Blues™** Magenta+Eye Verbena  
Ⓟ 3 Ⓟ 2 Ⓟ A



**Bolero**  
EARLY

**MiniFamous® Neo**  
Dark Blue Calibrachoa  
**MiniFamous® Neo**  
Deep Yellow Calibrachoa  
**MiniFamous® Neo**  
Vampire Calibrachoa  
Ⓟ 2 Ⓟ 2 Ⓟ A



**Written in the Stars**  
EARLY

**MiniFamous® Neo**  
Deep Yellow Calibrachoa  
**MiniFamous® Uno**  
Violet Star Calibrachoa  
Ⓟ 2 Ⓟ 2 Ⓟ A



**Night Watch**  
EARLY

**Namid™** Special Yellow Bidens  
**Starlet™** Velvet Petunia  
**Blues™** Red Verbena  
Ⓟ 4 Ⓟ 2 Ⓟ B



**La Bomba**  
VERY EARLY

**Namid™** Early Yellow Bidens  
**MiniFamous® Neo**  
Dark Blue Calibrachoa  
**Headliner™** Red Petunia  
Ⓟ 4 Ⓟ 1 Ⓟ B



**Prime Suspect**  
EARLY

**Tsavo™** Basket Yellow Sanvitalia  
**EnViva™** Blue Petchoa  
**Lascar™** Dark Red Verbena  
Ⓟ 4 Ⓟ 2 Ⓟ A



### Charged Up Cherry!

EARLY

**MiniFamous® Neo**  
Double Lemon Calibrachoa  
**MiniFamous® Neo**  
Pink Hawaii Calibrachoa  
**Blues™** Magenta+Eye Verbena

Ⓧ3 Ⓧ2 ⓍA



TOP  
SELLER

### Gold & Bold

EARLY

**MiniFamous® Neo**  
Dark Blue Calibrachoa  
**MiniFamous® Neo**  
Deep Yellow Calibrachoa  
**MiniFamous® Neo** Purple Calibrachoa

Ⓧ2 Ⓧ2 ⓍA



TOP  
SELLER

### Lollipop

EARLY

**MiniFamous® Neo** Blue Calibrachoa  
**MiniFamous® Neo**  
Deep Yellow Calibrachoa  
**MiniFamous® Neo** Pink Calibrachoa

Ⓧ2 Ⓧ2 ⓍA



TOP  
SELLER

### Sunset

EARLY

**MiniFamous® Neo**  
Deep Orange Calibrachoa  
**MiniFamous® Neo**  
Vampire Calibrachoa  
**MiniFamous® Uno**  
Yellow Calibrachoa

Ⓧ2 Ⓧ2 ⓍA



### Enchanted Evening

EARLY

**MiniFamous® Neo**  
White Calibrachoa  
**Headliner™** Enchanted Sky Petunia  
**Blues™** Purple+Eye Verbena

Ⓧ4 Ⓧ2 ⓍB



TOP  
SELLER

### Who Knew Orleans

EARLY

**MiniFamous® Uno**  
Yellow+Red Vein Calibrachoa  
**Headliner™** Red Petunia  
**Lascar™** Mango Orange Verbena

Ⓧ4 Ⓧ2 ⓍB

27



### UPGRADE Pop the Bubbly 27

VERY EARLY

**Namid™** Early Yellow Bidens  
**Starlet™** Yellow 27 Petunia  
**Lascar™** White Verbena

Ⓧ4 Ⓧ1 ⓍB



TOP  
SELLER

**Caribbean Cocktail**

EARLY

**MiniFamous® Neo** Blue Calibrachoa  
**MiniFamous® Neo**  
 Orange+Red Eye Calibrachoa  
**MiniFamous® Neo** Vampire Calibrachoa  
 ☺ 2 ☹ 2 🌀 A



**Batting Eyes**

EARLY

**MiniFamous® Neo**  
 Orange+Red Eye Calibrachoa  
**MiniFamous® Neo**  
 Salmon Pink+Eye Calibrachoa  
**MiniFamous® Uno**  
 Yellow+Red Vein Calibrachoa  
 ☺ 2 ☹ 2 🌀 A



**Romance in Bloom**

EARLY

**MiniFamous® Neo**  
 Salmon Pink+Eye Calibrachoa  
**Headliner™** Strawberry Sky Petunia  
**Lascar™** Red+Eye Verbena  
 ☺ 4 ☹ 2 🌀 B



**Sunny Day**

EARLY

**MiniFamous® Uno**  
 White Gold Calibrachoa  
**MiniFamous® Uno**  
 Yellow+Red Vein Calibrachoa  
**Lascar™** Orange Lava Verbena  
 ☺ 3 ☹ 2 🌀 A



**Two to Tango**

EARLY

**MiniFamous® Neo**  
 Double Purple Calibrachoa  
**MiniFamous® Uno**  
 Double PinkTastic Calibrachoa  
 ☺ 2 ☹ 2 🌀 A



TOP  
SELLER

**Glamour Girl**

EARLY

**MiniFamous® Neo**  
 Salmon Pink+Eye Calibrachoa  
**Headliner™** Red Petunia  
**Lascar™** Red+Eye Verbena  
 ☺ 4 ☹ 2 🌀 B



TOP  
SELLER

**Berry Daring**

EARLY

**MiniFamous® Neo**  
 Dark Blue Calibrachoa  
**MiniFamous® Neo**  
 Purple Calibrachoa  
**MiniFamous® Neo**  
 Salmon Pink+Eye Calibrachoa  
 ☺ 2 ☹ 2 🌀 A



**Hotter than You Pink**

**EARLY**

**Headliner™** Lipstick Petunia  
**Headliner™** Pink Vein Petunia  
**Headliner™** White Petunia

⓪ 4 ⓪ 2 ⓪ B



TOP  
SELLER

**Cherry Kiss**

**EARLY**

**MiniFamous® Neo**  
Salmon Pink+Eye Calibrachoa  
**Headliner™** Lipstick Petunia  
**Blues™** Light Pink+Eye Verbena

⓪ 4 ⓪ 2 ⓪ B



**Twice As Nice**

**EARLY**

**MiniFamous® Neo**  
Double Dark Blue Calibrachoa  
**MiniFamous® Neo**  
Double Purple Calibrachoa  
**MiniFamous® Uno**  
Double Red Calibrachoa

⓪ 3 ⓪ 2 ⓪ B



**Wild Berry**

**EARLY**

**MiniFamous® Neo** Blue Calibrachoa  
**MiniFamous® Neo** Purple Calibrachoa  
**MiniFamous® Neo** White Calibrachoa

⓪ 2 ⓪ 2 ⓪ A



**Mulberry Street**

**EARLY**

**MiniFamous® Neo**  
Double White Calibrachoa  
**EnViva™** Red Petchoa  
**Lascar™** Blue+White Verbena

⓪ 3 ⓪ 2 ⓪ A



**Party Favor**

**EARLY**

**MiniFamous® Neo** Blue Calibrachoa  
**MiniFamous® Neo** Pink Calibrachoa  
**MiniFamous® Neo** White Calibrachoa

⓪ 2 ⓪ 2 ⓪ A



27

**UPGRADE Double Date 27**

**EARLY**

**MiniFamous® Uno**  
Double Red Calibrachoa  
**MiniFamous® Neo**  
Double Lemon Calibrachoa  
**MiniFamous® Uno**  
Double Dark Blue Calibrachoa

⓪ 2 ⓪ 2 ⓪ A



**Break the Ice**

EARLY

**MiniFamous® Neo**

Blue Calibrachoa

**MiniFamous® Neo**

Double Silver Blue Calibrachoa

**MiniFamous® Neo** Violet Ice Calibrachoa

⓪ 2 ⓪ 2 ⓪ A



TOP  
SELLER

**Purple Lace**

EARLY

**MiniFamous® Neo**

Dark Blue Calibrachoa

**MiniFamous® Neo**

Double PlumTastic Calibrachoa

**Blues™** Lavender+Eye Verbena

⓪ 3 ⓪ 2 ⓪ A



**Bodacious Blooms**

EARLY

**EnViva™** Pink Petchoa

**Headliner™** Blue Petunia

**Headliner™** White Petunia

⓪ 4 ⓪ 2 ⓪ B



TOP  
SELLER

**Sky's the Limit**

EARLY

**Headliner™** Night Sky® Petunia

**Headliner™** Sky Blue Petunia

**Headliner™** White Petunia

⓪ 4 ⓪ 2 ⓪ B



**Berry Vibes**

EARLY

**Headliner™** Violet Sky Petunia

**Blues™** Magenta+Eye Verbena

**MiniFamous® Neo**

Double White Calibrachoa

⓪ 4 ⓪ 2 ⓪ B



TOP  
SELLER

**Raspberry Sorbet**

EARLY

**MiniFamous® Uno** White Calibrachoa

**Starlet™** Magenta Star Petunia

**Blues™** Magenta+Eye Verbena

⓪ 4 ⓪ 2 ⓪ B



27

TOP  
SELLER

**UPGRADE Starspinner 27**

EARLY

**MiniFamous® Neo**

Magenta Star Calibrachoa

**MiniFamous® Uno**

Violet Star Calibrachoa

⓪ 2 ⓪ 2 ⓪ A



**Purple with a Purpose**

EARLY

**MiniFamous® Neo** Dark Blue Calibrachoa  
**MiniFamous® Neo** Light Blue Calibrachoa  
**MiniFamous® Neo** White Calibrachoa

Ⓟ 2 Ⓟ 2 Ⓟ A



**Crystallize**

EARLY

**Headliner™** Crystal Sky Petunia  
**Headliner™** Night Sky® Petunia

Ⓟ 5 Ⓟ 2 Ⓟ B



**Blueberry Parfait**

EARLY

**MiniFamous® Neo**  
Light Blue Calibrachoa  
**Blues™** Light Pink+Eye Verbena  
**Big Falls™** White Bacopa

Ⓟ 3 Ⓟ 2 Ⓟ B



**Starlight Starbright**

EARLY

**MiniFamous® Neo** Blue Calibrachoa  
**Headliner™** Blackberry Vein Petunia  
**Blues™** Lavender+Eye Verbena

Ⓟ 4 Ⓟ 2 Ⓟ B



**Liberty Bell**

HIGH DENSITY  
NO PINCH | EARLY

**MiniFamous® Neo**  
Dark Blue Calibrachoa  
**Headliner™** Red Petunia  
**Lascar™** White Verbena

Ⓟ 4 Ⓟ 2 Ⓟ B



**FunTopia Utopia**

EARLY

**MiniFamous® Uno**  
Funtopia Blue Calibrachoa  
**MiniFamous® Uno**  
Funtopia Pink Calibrachoa

Ⓟ 2 Ⓟ 2 Ⓟ A



**Red & White Forever**

SUN LOVER | EARLY

EnViva™ Red Petchoa  
EnViva™ White Petchoa

⓪ 4 ⓪ 2 ⓪ A



**Independence Day**

SUN LOVER | EARLY

EnViva™ Blue Petchoa  
EnViva™ Red Petchoa  
EnViva™ White Petchoa

⓪ 4 ⓪ 2 ⓪ A



**Ball Game**

EARLY

Headliner™ Blue Petunia  
Headliner™ Red Petunia  
Headliner™ White Petunia

⓪ 4 ⓪ 2 ⓪ B



**Walk on a Cloud**

EARLY

Magadi™ Basket White Lobelia  
Starlet™ White Petunia  
Lascar™ White Verbena

⓪ 4 ⓪ 3 ⓪ B



**Old Glory**

EARLY

MiniFamous® Neo Dark Blue Calibrachoa  
MiniFamous® Neo Vampire Calibrachoa  
MiniFamous® Neo White Calibrachoa

⓪ 2 ⓪ 2 ⓪ A



# Culture Information for TrixiLiner®



## Starting with TrixiLiner

After their arrival, open the boxes and plant TrixiLiner as soon as possible. TrixiLiner can be temporarily stored in the trays. Take trays out of the box and place them on a table in the greenhouse with sufficient light and temperature. Avoid keeping them in too harsh a climate, as this may negatively influence rooting and branching after transplant.

## Growing On

**Scheduling:** TrixiLiner is a quick-to-finish crop and should not be started too early. Consider the climate for your specific area and how it may influence scheduling; know your desired sales date. Depending on the time of the season, calculate for quarts and 6-inch pots with 5 to 7 weeks using 1 plant per pot. For gallons and 8-inch pots, use 2 plants per pot and calculate with 5 to 7 weeks as well. For 10-inch baskets, use 2 to 3 plants, and for 12-inch baskets, use 3 to 4 plants per pot and calculate with 8 to 12 weeks, depending on the time of the season and the desired size.

**Preparation:** Have the growing area ready prior to arrival of TrixiLiners. Thoroughly clean and disinfect the area, and use only new pots and fresh, high-quality media. If you notice any problems upon arrival, make sure to notify your supplier immediately.

**Media:** Choose a well-drained, aerated, peat-moss-based media.

**pH:** 5.4-5.8; pH levels above 6.0 may result in deficiencies (calibrachoa are in most mixes).

**Media EC:** 1.0-1.5 to start with; high salt levels may result in slower and irregular rooting.

**Getting Ready:** Moisten finish media before transplanting, but avoid saturating the media. Best, if possible, to water the pots the day before planting. Before transplanting, thoroughly water the TrixiLiner until media is saturated.

**Transplanting:** Plant into the finish container by dibbling a hole. Plant the TrixiLiner deep enough so the rooting media is level with the media in the container. Avoid planting too deep, as this will promote diseases, and avoid planting too high, as this will dry out the cutting much quicker.

**Temperature:** After transplanting the TrixiLiner, keep the temperature up. Maintain night temperatures of 61-64°F (16-18°C) and day temperatures of 68-72°F (20-22°C) until plants have nicely branched, covering almost all the media surface of your pot, and have rooted well into the new media. Afterwards, lower temperatures to 55-60°F (13-16°C) and day temperatures of 64-72°F (18-22°C). Cool morning drops will result in a better plant habit and nicer colors. Drop temperature 2 hours before sunrise by 8-12°F (-13 to -11°C) until about 2 hours after sunrise. Flowering will not be delayed as long as the average day temperature is maintained consistently. In order to keep the average day temperature up during cold and cloudy days, you may want to raise the night temperature. Toward the end of the crop, you can lower the temperature further to 55-60°F (13-16°C) day and night.

**Humidity:** Below 70%.

**Ventilation:** Proper venting is one of the most important tools for preventing diseases (especially botrytis). Horizontal air flow fans will greatly improve results, especially in areas where venting during the Winter is difficult.

**Light:** High light levels promote compact growth. Provide 4,000 - to maximum 5,000 - foot candles during the main growing period.

**Watering:** Start with a moist media (wet, but not saturated); slightly water the TrixiLiner after transplant, but avoid saturation of media. Avoid excessive irrigation until after roots have established, keep the media constantly moist (but not saturated), and avoid going from one extreme to the other (from dry to wet and so on). Water in the morning so foliage is dry during the night. Excessive watering will leach out nutrients and raise the pH, resulting in nutrition deficiencies (especially iron = Fe) and root diseases. Don't allow plants to dry out. Drought stress will increase crop time and may raise the salt level, which may burn the roots, promoting root diseases.

**Fertilizer:** Start a constant feed program as soon as roots show with 200-250 PPM N, using a well-balanced fertilizer, including minor elements (especially Fe). Acid-based fertilizers will help to maintain pH levels below 6.0. Additional iron may be needed if pH levels rise above 6.0. Provide sufficient drainage to avoid excess salt accumulation. Optimum media EC levels are 1.8-2.2. Avoid high salt levels and fertilize in the morning. High salt levels or applications during high light levels and heat may result in burns. Use slow-release fertilizers to keep plants green at retail and at consumer.

**Pinching:** TrixiLiner is pinched and a 2nd pinch is recommended. The 2nd pinch will improve branching and help to better fill larger pots and containers. Avoid stretch, which leads to poor branching and an unstable plant (and you may have to pinch another time).

**Spacing:** Start pot tight (2 finger spacing!) and space before plants start to touch each other. Provide enough space so plants don't grow into each other, reducing the overall quality. An additional pinch to correct late spacing will extend the crop time! Hanging the baskets will improve the overall look.

**PGR:** Sprays with 2,500 PPM B-Nine or 5-20 PPM Sumagic can start about a week after transplant. Drenching the TrixiLiner works very well. For pots, use 0.25-0.5 PPM Sumagic as a drench the moment side shoots are about 1 inch long. Apply the drench before lowering the temperature of the crop. Baskets will get 1 or 2 more sprays when side shoots are about 1 inch long. Drench baskets with 2-4 PPM Bonzi when plants reach about 50-75% of the desired size. More spray application or a second drench application can be applied, if necessary. For very vigorous mixes, increasing the drench rates is recommended. Late PGR applications may delay the crop, especially when using B-Nine or Florel.

**Pests and Diseases:** Aphids (TMV virus vector), Thrips (TOSPO virus vector), Pythium, Botrytis, and Thielaviopsis. Always follow the labels.



# ANNUALS

## Key



### Vigor

- 1 low
- 2 low-medium
- 3 medium
- 4 medium-high
- 5 high



### Flowering Time

- 1 very early
- 2 early
- 3 standard



### Heat Tolerance

- A excellent
- B very good
- C good



# Big Falls™ Bacopa

*Sutera grandiflora*

**COMPACT VIGOR | SEMI-TRAILING | EARLY SEASON**

- Excellent branching
- Large blooms
- Short crop time
- Controlled habit

**Height:** 8 to 12 in. (20 to 30 cm)

**Spread:** 8 to 12 in. (20 to 30 cm)

**Ideal Pot Sizes:** Packs, Quarts, Gallons

**Uses:** Pots, Baskets, Combos



White  
Ⓧ2 Ⓧ1 ⓍB



Pearl  
Ⓧ2 Ⓧ1 ⓍB



Dark Pink  
Ⓧ2 Ⓧ1 ⓍB



Dark Blue  
Ⓧ2 Ⓧ1 ⓍB



**Big Falls™ White** is a top pick for making mixes. The bright white blooms and excellent branching work with many different plants.



Trixi® **Strawberry Shortcake**  
Featuring **Big Falls™ White** Bacopa  
**MiniFamous® Neo** Light Pink+Eye Calibrachoa  
**Lascar™** Burgundy Verbena

# Namid™ Bidens

*Bidens ferulifolia*

- Strong, well-branched varieties
- Controlled growth
- Long flower performance

**Height:** 6 to 8 in. (15 to 20 cm)

**Spread:** 12 to 20 in. (30 to 51 cm)

## NEW Compact White+Yellow Eye

**MEDIUM VIGOR | UPRIGHT**

**Ideal Pot Sizes:** Quarts, Gallons, Larger than Gallons

**Uses:** Baskets, Combos

## Compact Yellow

**MEDIUM VIGOR | UPRIGHT**

**Ideal Pot Sizes:** Quarts, Gallons, Larger than Gallons

**Uses:** Baskets, Combos

## Early Yellow

**MEDIUM VIGOR | UPRIGHT | HIGH DENSITY**

**Ideal Pot Sizes:** Quarts, Gallons, Larger than Gallons

**Uses:** Baskets, Combos

## Special Yellow

**LARGE VIGOR | SPREADING | MOUNDED**

**Ideal Pot Sizes:** Quarts, Gallons, Larger than Gallons

**Uses:** Baskets

## Red+Yellow Eye

**MEDIUM VIGOR | SEMI-TRAILING | EARLY SEASON**

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Baskets, Combos

## Compact Red+Eye

**MEDIUM VIGOR | UPRIGHT**

**Ideal Pot Sizes:** Quarts, Gallons, Larger than Gallons

**Uses:** Baskets, Combos

NEW



NEW Compact  
White+Yellow Eye  
V1 U1 B



Compact Yellow  
V1 U1 B



Early Yellow  
V2 U1 B



Special Yellow  
V2 U2 B



Red+Yellow Eye  
V2 U2 B



Compact Red+Eye  
V1 U1 B



Trixi® **Cajun Flare**  
Featuring **Namid™** Early Yellow Bidens  
**Starlet™** Blueberry Vein Petunia  
**Lascar™** Burgundy Verbena



**Compact Yellow** is the go-to southern mix component! It won't overgrow the other components. **Special Yellow** is ideal for mixing in the North. Its spreading habit with larger vigor can be controlled with minimal PGRs.

# Mohave™ Bracteantha

*Bracteantha bracteata*

**MEDIUM VIGOR | MOUNDED  
HIGH DENSITY | NO PINCH**

- Blooms from Spring to Fall
- Superior branching
- Big, brilliant flowers

**Height:** 14 to 16 in. (36 to 41 cm)

**Spread:** 14 to 16 in. (36 to 41 cm)

**Ideal Pot Sizes:** Quarts, Gallons, Larger than Gallons

**Uses:** Pots, Baskets



**NEW** Orange  
Ⓟ 2 Ⓠ 2 Ⓡ A



White  
Ⓟ 3 Ⓠ 2 Ⓡ B



Yellow  
Ⓟ 3 Ⓠ 2 Ⓡ A



Basket Yellow  
Ⓟ 3 Ⓠ 2 Ⓡ A



Pink  
Ⓟ 2 Ⓠ 2 Ⓡ B



Purple Red  
Ⓟ 2 Ⓠ 2 Ⓡ B



**NEW** Mohave™ Orange



Mohave™ Orange Bracteantha

# Calibrachoa

The MiniFamous® family features eye-catching colors and patterns in a size and vigor to fit every space!



**MiniFamous® Evo**  
Double Blue  
page 29

## COMPACT VIGOR

### **MiniFamous® Evo**

displays double flowers in dramatic shades on a compact habit.

pages 28-29



**MiniFamous® Uno**  
**NEW** Red 27  
page 30

## MEDIUM-COMPACT VIGOR

### **MiniFamous® Uno**

is your early-to-finish calibrachoa.

pages 30-31



Trixi® Lollipop,  
Featuring **MiniFamous® Neo**  
Blue, Deep Yellow, and Pink  
page 14

## MEDIUM VIGOR

### **MiniFamous® Neo**

is your go-to variety for standout colors with a semi-trailing habit.

pages 32-33



MiniFamous® Neo  
Coral Flash  
page 32



# Evo: A big impression in a small package.

With early blooms in 6 fantastic colors – and no need for PGRs or pinching – **MiniFamous® Evo Calibrachoa** is as efficient as they come. Plus, their compact habit is pretty doggone cute!



Watch a quick video, starring bright, compact **MiniFamous® Evo!**

**NEW Trixi® Evo-Centric 27**  
Featuring **NEW MiniFamous® Evo** Double Yellow 27, Double Blue and Double Magenta Calibrachoa

# MiniFamous® Evo Calibrachoa

*Calibrachoa hybrida*

**COMPACT VIGOR | MOUNDED | HIGH DENSITY**

- No pinch, no PGR
- Pot-tight production
- Unique double flowers on a compact habit

**Height:** 6 to 8 in. (15 to 20 cm)

**Spread:** 8 to 10 in. (20 to 25 cm)

**Ideal Pot Sizes:** Packs, Quarts, Gallons

**Uses:** Pots, Combos

**NEW**



**NEW** Double White 27

Ⓧ1 Ⓧ1 ⓍA

**NEW**



**NEW** Double Yellow 27

Ⓧ1 Ⓧ1 ⓍA



Double Magenta

Ⓧ1 Ⓧ1 ⓍA



Double Red

Ⓧ1 Ⓧ1 ⓍA



Double Light Blue

Ⓧ1 Ⓧ1 ⓍA



Double Blue

Ⓧ1 Ⓧ1 ⓍA



**MiniFamous® Uno** **NEW** Double Yellow 27, Double Red, Double Blue, **NEW** Double White 27 and Double Magenta

# MiniFamous<sup>®</sup> Uno Calibrachoa

*Calibrachoa hybrida*

**MEDIUM VIGOR | MOUNDED | HIGH DENSITY**

- An early-to-finish, medium-compact series
- Uniformity in flower timing
- Classic core colors, doubles and stars
- Screened for powdery mildew resistance

**Height:** 8 to 10 in. (20 to 25 cm)

**Spread:** 10 to 12 in. (25 to 30 cm)

**Ideal Pot Sizes:**

Packs, Quarts, Gallons, Larger than Gallons

**Uses:** Pots, Baskets, Combos

**NEW**



**NEW** Purple Strike

Ⓟ2 Ⓜ2 ⓈA

**NEW**



**NEW** Red 27

Ⓟ2 Ⓜ2 ⓈA



Double White

Ⓟ2 Ⓜ1 ⓈA



White

Ⓟ2 Ⓜ1 ⓈA



White Gold

Ⓟ2 Ⓜ1 ⓈA

**TOP  
SELLER**



Yellow

Ⓟ3 Ⓜ1 ⓈA



Yellow+Red Vein

Ⓟ2 Ⓜ1 ⓈA



Orange+Red Vein

Ⓟ2 Ⓜ1 ⓈA



Ember Eclipse

Ⓟ2 Ⓜ1 ⓈA

**Fleuro  
Star  
WINNER**



Double Orange

Ⓟ2 Ⓜ1 ⓈA



Double PinkTastic

Ⓟ2 Ⓜ1 ⓈA



Funtopia Pink

Ⓟ3 Ⓜ3 ⓈA



Pink Strike

Ⓟ2 Ⓜ1 ⓈA



Double Light Pink  
 Ⓟ 2 Ⓟ 1 Ⓟ A



Pink Starfruit  
 Ⓟ 1 Ⓟ 1 Ⓟ A



Pink Radiance  
 Ⓟ 2 Ⓟ 2 Ⓟ A



Rose+Eye  
 Ⓟ 2 Ⓟ 1 Ⓟ B



Pink  
 Ⓟ 2 Ⓟ 1 Ⓟ A



Pink Star  
 Ⓟ 3 Ⓟ 1 Ⓟ A



Double Red  
 Ⓟ 2 Ⓟ 1 Ⓟ A



Funtopia Blue  
 Ⓟ 2 Ⓟ 3 Ⓟ A

TOP  
SELLER



Violet Star  
 Ⓟ 3 Ⓟ 1 Ⓟ B



Blue Star  
 Ⓟ 2 Ⓟ 3 Ⓟ A



Double Dark Blue  
 Ⓟ 1 Ⓟ 2 Ⓟ A

TOP  
SELLER



Dark Blue  
 Ⓟ 1 Ⓟ 1 Ⓟ A



**NEW MiniFamous® Uno**  
 Purple Strike In the Field



**MiniFamous® Uno**  
 Funtopia Pink

# MiniFamous<sup>®</sup> Neo Calibrachoa

*Calibrachoa cultivars*

**MEDIUM VIGOR | SEMI-TRAILING**

- Uniform habit
- Large, single and double blooms
- Exclusive double bicolors

**Height:** 8 to 12 in. (20 to 30 cm)

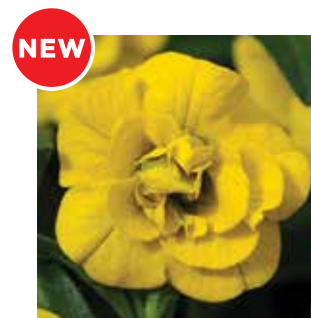
**Spread:** 12 to 15 in. (30 to 38 cm)

**Ideal Pot Sizes:** Quarts, Gallons, Larger than Gallons

**Uses:** Pots, Baskets, Combos



**NEW** Amethyst Flash  
V2 S1 A



**NEW** Double Deep Yellow 27  
V2 S2 A



Double White  
V3 S2 A



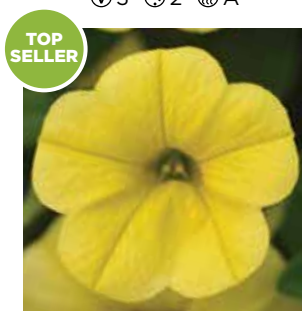
White  
V4 S3 A



White+Yellow Eye  
V3 S3 A



Double Lemon  
V3 S3 A

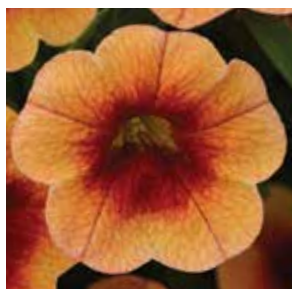


Deep Yellow  
V3 S3 A

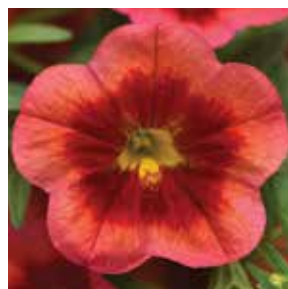


Double OrangeTastic  
V3 S2 A

Trixi<sup>®</sup> **NEW In a Flash!**  
Featuring  
**NEW MiniFamous<sup>®</sup> Neo**  
Amethyst Flash Calibrachoa,  
**MiniFamous<sup>®</sup> Neo**  
Coral Flash Calibrachoa,  
**MiniFamous<sup>®</sup> Neo**  
Magenta Flash Calibrachoa



Orange+Red Eye  
V3 S2 A



Coral Flash  
V2 S1 A



Red Shuffle  
V3 S2 A



Deep Orange  
V3 S1 A



Light Pink  
V3 S2 A



Light Pink+Eye  
 ☑2 ☑1 🌀A



Salmon Pink+Eye  
 ☑3 ☑2 🌀A



Pink  
 ☑3 ☑2 🌀A



Double Pink  
 ☑3 ☑2 🌀A



Rose Flash  
 ☑2 ☑1 🌀A



Pink Hawaii  
 ☑3 ☑2 🌀A



Red Hawaii  
 ☑3 ☑1 🌀A



TOP  
SELLER

Vampire  
 ☑3 ☑2 🌀A



Double Red  
 ☑3 ☑2 🌀A



Magenta Star  
 ☑2 ☑1 🌀A



Violet Ice  
 ☑3 ☑1 🌀A



Double PlumTastic  
 ☑3 ☑2 🌀A



Light Blue  
 ☑3 ☑1 🌀A



Double Silver Blue  
 ☑3 ☑2 🌀A



Double Amethyst  
 ☑3 ☑2 🌀A



Blue  
 ☑2 ☑2 🌀B



Double Dark Blue  
 ☑3 ☑3 🌀B



Double Purple  
 ☑3 ☑3 🌀A



Purple  
 ☑3 ☑2 🌀A



TOP  
SELLER

Dark Blue  
 ☑4 ☑1 🌀A

# Brightside™ Erysimum

*Erysimum cultivars*

**MEDIUM VIGOR | UPRIGHT | EARLY SEASON**

- Flowers during its first year
- Medium vigor and bright colors
- Continuous blooming allows for a wider sales window – can be sold mid-February to June
- Reduced crop times, daylength neutral and no vernalization required
- Series offers more flowers, richer colors and better habits than standard erysimum

**Height:** 18 to 22 in. (46 to 56 cm)

**Spread:** 18 to 22 in. (46 to 56 cm)

**USDA Hardiness Zone:** 7a to 10b

**Ideal Pot Sizes:** Quarts, Gallons

**Uses:** Pots, Landscapes



**NEW** Orange Glow  
 Ⓟ1 Ⓞ2 ⓄB



**NEW** Purple  
 Ⓟ2 Ⓞ2 ⓄB



White  
 Ⓟ3 Ⓞ1 ⓄB



Lemon Glow  
 Ⓟ3 Ⓞ1 ⓄB



Yellow  
 Ⓟ3 Ⓞ1 ⓄB



Purple Glow  
 Ⓟ2 Ⓞ2 ⓄB



Fuchsia Glow  
 Ⓟ3 Ⓞ1 ⓄB

# Cuphea

*Cuphea hyssopifolia*

**MEDIUM VIGOR | MOUNDED | SUN LOVER**

- Fine, fernlike foliage
- Plethora of small blooms
- Heat loving and very easy to grow

**Height:** 12 to 16 in. (30 to 41 cm)

**Spread:** 16 to 18 in. (41 to 46 cm)

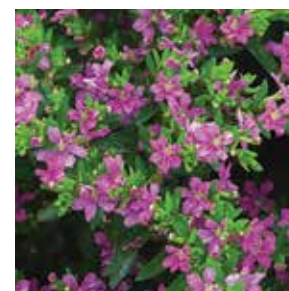
**USDA Hardiness Zone:** 9b to 11

**Ideal Pot Sizes:** Quarts, Gallons

**Uses:** Pots, Landscapes



White  
 Ⓟ2 Ⓞ2 ⓄA



Pink  
 Ⓟ2 Ⓞ2 ⓄA



Purple  
 Ⓟ2 Ⓞ2 ⓄA

## Loreen™ Euphorbia

*Euphorbia hypericifolia*

**COMPACT VIGOR | MOUNDED | HIGH DENSITY**

- Excellent branching
- Dense flowering
- Eye-catching displays at retail

**Height:** 10 to 12 in. (25 to 30 cm)

**Spread:** 12 to 14 in. (30 to 36 cm)

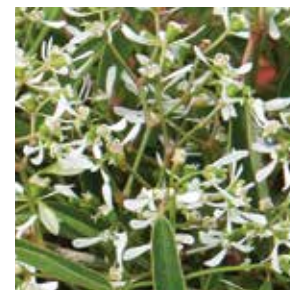
**Ideal Pot Sizes:** Packs, Quarts, Gallons

**Uses:** Pots, Combos



Compact White

Ⓧ2 Ⓧ1 ⓍA



White

Ⓧ3 Ⓧ2 ⓍA

## Variegata Glechoma

*Glechoma hederacea*

**LARGE VIGOR | TRAILING | SUN LOVER**

- Variegated, trailing perennial
- Excellent component in mixes
- Works well as a groundcover

**Height:** 4 to 6 in. (10 to 15 cm)

**Spread:** 10 to 12 in. (25 to 30 cm)

**USDA Hardiness Zone:** 4b to 9a

**Ideal Pot Sizes:** Quarts, Gallons, Larger than Gallons

**Uses:** Pots, Baskets, Combos, Landscapes



Variegata

Ⓧ5 Ⓧ3 ⓍB

## Piccadilly™ Diascia

*Diascia cultivars*

**MEDIUM VIGOR | MOUNDED | HIGH DENSITY**

- Early-flowering plants
- Large flowers on short stems
- Performs best in cool weather
- Extended color range

**Height:** 7 to 9 in. (18 to 23 cm)

**Spread:** 8 to 10 in. (20 to 25 cm)

**Ideal Pot Sizes:** Quarts, Gallons

**Uses:** Pots, Baskets, Combos



White

Ⓧ3 Ⓧ1 ⓍB



Appleblossom

Ⓧ3 Ⓧ1 ⓍB



Dark Salmon

Ⓧ3 Ⓧ1 ⓍB



Pink

Ⓧ3 Ⓧ1 ⓍB



Dark Red

Ⓧ3 Ⓧ1 ⓍB

# Dahlia

**POWDERY  
MILDEW  
RESISTANCE**  
is our top priority!

**Selecta One® offers diversity in dahlias across five series:**

- Compact **Dahlietta®** for quart pots
- **NEW City Lights™ Compact**, with dark leaves and a compact habit
- Medium, dark-leaf **City Lights™**
- Medium, green-leaf **Dalaya®** for gallons
- Large, double-flowered **Venti™** to fill your gallons and larger

**COMPACT**  
Vigor

pages 38-40

**MEDIUM**  
Vigor with Dark Leaf

page 41



**Dahlietta®**  
Patty  
page 39



**NEW City Lights™**  
Compact  
Scarlet  
page 40



**City Lights™**  
Red  
page 41

# Dahlias

SELECTA ONE

**MEDIUM**  
Vigor

pages 42-43



**Dalaya®**  
Yellow Lace  
page 43

**LARGE**  
Vigor

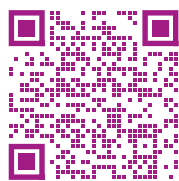
pages 44-45



**Venti™**  
FireBurst  
page 44



 *Dahlias*  
SELECTA ONE



# Dahlietta® Dahlia

*Dahlia pinnata*

**COMPACT VIGOR | MOUNDED | HIGH DENSITY**

- Uniform series for early sales
- Flowers in as little as 7 weeks
- Wide range of colors and patterns
- Best-in-class, easy-to-grow assortment

**Height:** 10 to 12 in. (25 to 30 cm)

**Spread:** 10 to 12 in. (25 to 30 cm)

**Ideal Pot Sizes:** Quarts, Gallons

**Uses:** Pots

NEW



NEW Blanca 27

Ⓧ2 Ⓞ1



Shirley

Ⓧ2 Ⓞ2



TOP  
SELLER

Julia

Ⓧ2 Ⓞ1



Coby

Ⓧ2 Ⓞ1



Candy

Ⓧ2 Ⓞ2



TOP  
SELLER

Emily

Ⓧ2 Ⓞ1



Paula

Ⓧ2 Ⓞ2



Louise

Ⓧ2 Ⓞ1



Anna

Ⓧ2 Ⓞ1



Rachel

Ⓧ2 Ⓞ1



Tessy

Ⓧ2 Ⓞ1



TOP  
SELLER

Patty

Ⓧ2 Ⓞ3

# NEW City Lights™ Compact Dahlia

*Dahlia hybrida*

**COMPACT VIGOR | UPRIGHT**

- Dark leaves contrast with bright blooms
- More compact than Dalaya®; more vigorous than Dahlietta®
- Magnet for butterflies and birds
- Enjoy compact efficiency with the same garden-power as City Lights™! You'll fit more plants per rack without sacrificing performance.

**Height:** 12 to 14 in. (30 to 36 cm)

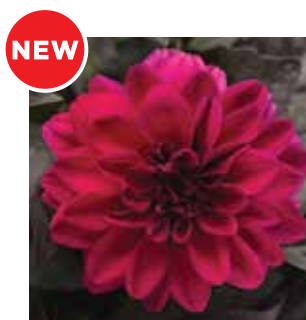
**Spread:** 12 to 14 in. (30 to 36 cm)

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Landscapes



**NEW Sunny Yellow**  
 ☺ 2 ☺ 3 ☺ A



**NEW Magenta**  
 ☺ 2 ☺ 3 ☺ A



**NEW Scarlet**  
 ☺ 2 ☺ 3 ☺ A



**NEW City Lights™ Compact**  
 Magenta

**NEW City Lights™ Compact**  
 Sunny Yellow

**NEW City Lights™ Compact**  
 Scarlet

# City Lights™ Dahlia

*Dahlia hybrida*

**MEDIUM VIGOR | UPRIGHT**

- Dark leaves contrast with bright blooms
- Habit and vigor match Dalaya®
- Magnet for butterflies and birds
- Well-branched garden powerhouse

**Height:** 12 to 14 in. (30 to 36 cm)

**Spread:** 12 to 14 in. (30 to 36 cm)

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Landscapes



Golden Yellow  
 Ⓟ 3 Ⓟ 2 Ⓟ A



Apricot Glow  
 Ⓟ 3 Ⓟ 2 Ⓟ A

TOP  
SELLER



Red  
 Ⓟ 3 Ⓟ 2 Ⓟ A



City Lights™  
Red



Lavender Pink  
 Ⓟ 3 Ⓟ 2 Ⓟ A



Neon  
 Ⓟ 3 Ⓟ 3 Ⓟ A

TOP  
SELLER



Purple  
 Ⓟ 3 Ⓟ 3 Ⓟ A

# Dalaya<sup>®</sup> Dahlia

*Dahlia hybrida*

**MEDIUM VIGOR | UPRIGHT | SUN LOVER**

- Big blooms of exotic bicolors
- Green leaves
- Top choice for the garden
- Well-branched, exceptional habit
- Blooms are magnets for butterflies and birds

**Height:** 12 to 16 in. (30 to 41 cm)

**Spread:** 12 to 14 in. (30 to 36 cm)

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Landscapes

TOP  
SELLER



Pink+Rose Eye

Ⓟ4 Ⓜ2 ⓈB



Dalaya<sup>®</sup> Vampire

TOP  
SELLER



Pink Lace  
Ⓟ 2 Ⓡ 2 Ⓢ B



Red Lace  
Ⓟ 3 Ⓡ 3 Ⓢ A



Purple Lace  
Ⓟ 3 Ⓡ 2 Ⓢ A



Purple+White  
Ⓟ 3 Ⓡ 3 Ⓢ B



White  
Ⓟ 3 Ⓡ 2 Ⓢ B



Yellow Lace  
Ⓟ 2 Ⓡ 2 Ⓢ B



Yellow  
Ⓟ 3 Ⓡ 2 Ⓢ C



Yellow+Red Eye  
Ⓟ 3 Ⓡ 2 Ⓢ B



Apricot  
Ⓟ 4 Ⓡ 2 Ⓢ A



Apricot+Red Eye  
Ⓟ 3 Ⓡ 2 Ⓢ A



TOP  
SELLER

Pink+Lemon  
Ⓟ 4 Ⓡ 2 Ⓢ B



Red+Yellow Eye  
Ⓟ 3 Ⓡ 2 Ⓢ A

TOP  
SELLER



Fireball  
Ⓟ 3 Ⓡ 3 Ⓢ B



Cranberry  
Ⓟ 2 Ⓡ 3 Ⓢ B



Raspberry  
Ⓟ 3 Ⓡ 2 Ⓢ A



Vampire  
Ⓟ 3 Ⓡ 3 Ⓢ A

# Venti™ Dahlia

*Dahlia pinnata*

**LARGE VIGOR | UPRIGHT | SUN LOVER**

- Our most vigorous dahlia series
- Core colors and bicolors on double blooms
- More controlled habit than competition
- Top pick for thriller in combos

**Height:** 16 to 18 in. (41 to 46 cm)

**Spread:** 14 to 16 in. (36 to 41 cm)

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Landscapes

**NEW**



**NEW** White  
 Ⓟ 3 Ⓞ 3 Ⓞ B



Lemon  
 Ⓟ 4 Ⓞ 2 Ⓞ B

**TOP  
SELLER**



Golden Yellow  
 Ⓟ 4 Ⓞ 2 Ⓞ A



Tequila Sunrise  
 Ⓟ 3 Ⓞ 2 Ⓞ A

**Fleuro  
Star  
WINNER**



PinkBurst  
 Ⓟ 4 Ⓞ 2 Ⓞ B



Light Rose  
 Ⓟ 4 Ⓞ 3 Ⓞ C



Mango  
 Ⓟ 4 Ⓞ 3 Ⓞ A



Pink+White Eye  
 Ⓟ 3 Ⓞ 2 Ⓞ B

**TOP  
SELLER**



Passion Fruit  
 Ⓟ 5 Ⓞ 3 Ⓞ B



Red+White  
 Ⓟ 3 Ⓞ 3 Ⓞ A



Magenta+White Eye  
 Ⓟ 2 Ⓞ 3 Ⓞ A

**TOP  
SELLER**



Royal Purple  
 Ⓟ 4 Ⓞ 3 Ⓞ B



FireBurst  
 Ⓟ 3 Ⓞ 3 Ⓞ B



# Geranium

## What's your geranium style?

Choose from zonal, ivy and interspecific geraniums in a range of beautiful colors that grow well in containers, combos, hanging baskets and the landscape. Our wide selection of sizes helps you find the best options for your program.

Selecta One® Geraniums are backed by leading European breeding and production from our consistent, reliable farms in Kenya and Mexico, or a licensed Root & Sell station (page 149) near you.

**LARGE**  
Vigor

pages 50 and 53

**MEDIUM**  
Vigor

pages 48-49, 52, 54

**COMPACT**  
Vigor

page 47



**Moonlight™**  
Dark Fuschia  
page 47



**Sunrise™**  
Ruby+Fringe  
page 49



**Super Moon™**  
Red  
page 50



### The symbol for geraniums from YecaFlora.

Many of your favorite Selecta One® Geraniums spend less time and distance in transit because they are produced and shipped to the U.S. border by YecaFlora in Yecapixtla, Mexico.

For the freshest cuttings, look for the YecaFlora symbol!



# Moonlight™ Zonal Geranium

*Pelargonium x hortorum*

**COMPACT VIGOR | UPRIGHT  
NO PINCH | LABOR SAVER**

- Dark foliage, compact series
- Solution for pot-tight production
- Early flowering; 3-4 flowers at first flush
- Large blooms on an upright plant

**Height:** 10 to 12 in. (25 to 30 cm)

**Spread:** 10 to 12 in. (25 to 30 cm)

**Ideal Pot Sizes:** Quarts, Gallons, Larger than Gallons

**Uses:** Pots, Landscapes



White  
V2 S2 B



Light Salmon  
V2 S2 B



Orange  
V3 S2 B



Hot Coral  
V2 S2 B



Light Pink+Big Eye  
(Interspecific)  
V3 S2 A



Pink  
V3 S2 A



Raspberry Blush  
V3 S2 B



Dark Fuchsia  
V3 S2 B



Scarlet Red  
V2 S2 B



Brilliant Red  
V3 S2 B



Dark Red  
V3 S2 B



Lavender  
V3 S2 B



Purple+Big Eye  
V3 S2 A



Ice Blue  
V2 S2 B



Blue  
V3 S2 B

# Sunrise™ Zonal Geranium

*Pelargonium x hortorum*

**MEDIUM VIGOR | UPRIGHT**  
**NO PINCH | LABOR SAVER**

- Green-leafed, medium-vigor plant
- Large-flowered series blooms early
- Superior color range

**Height:** 12 to 14 in. (30 to 36 cm)

**Spread:** 12 to 14 in. (30 to 36 cm)

**Ideal Pot Sizes:** Quarts, Gallons, Larger than Gallons

**Uses:** Pots, Landscapes



White

Ⓟ 3 Ⓠ 2 Ⓡ B



White+Zest

(Interspecific)

Ⓟ 3 Ⓠ 2 Ⓡ A



Appleblossom

Ⓟ 2 Ⓠ 2 Ⓡ B



Sunrise™ Ruby+Fringe



Light Salmon  
 Ⓟ 3 Ⓞ 2 Ⓢ B



Salmon  
 Ⓟ 3 Ⓞ 2 Ⓢ A



Orange  
 Ⓟ 3 Ⓞ 2 Ⓢ B



Coral  
 Ⓟ 3 Ⓞ 2 Ⓢ B



Light Pink  
 Ⓟ 3 Ⓞ 2 Ⓢ B



Rose+Big Eye  
*(Interspecific)*  
 Ⓟ 2 Ⓞ 2 Ⓢ B



Ruby+Fringe  
*(Interspecific)*  
 Ⓟ 3 Ⓞ 2 Ⓢ A



Hot Rose+Eye  
 Ⓟ 3 Ⓞ 2 Ⓢ B



Pink  
 Ⓟ 3 Ⓞ 2 Ⓢ A



Hot Pink  
 Ⓟ 3 Ⓞ 2 Ⓢ A



Red  
 Ⓟ 2 Ⓞ 2 Ⓢ A



Bright Scarlet  
 Ⓟ 2 Ⓞ 2 Ⓢ B



Dark Red  
 Ⓟ 3 Ⓞ 2 Ⓢ B



Lavender  
 Ⓟ 3 Ⓞ 2 Ⓢ B



Purple+Big Eye  
*(Interspecific)*  
 Ⓟ 2 Ⓞ 2 Ⓢ A



Violet  
 Ⓟ 4 Ⓞ 1 Ⓢ B

# Super Moon™ Zonal Geranium

*Pelargonium x hortorum*

**LARGE VIGOR | UPRIGHT**

- Large-flowered zonal
- Vibrant blooms
- Very dark stems provide contrast

**Height:** 12 to 18 in. (30 to 46 cm)

**Spread:** 10 to 14 in. (25 to 36 cm)

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Landscapes



**Super Moon™** makes an excellent “thriller” item in combinations.



Bright Red  
Ⓟ 4 Ⓞ 2 Ⓢ A



Red  
Ⓟ 4 Ⓞ 2 Ⓢ A



Violet  
Ⓟ 4 Ⓞ 2 Ⓢ A



Super Moon™ Red

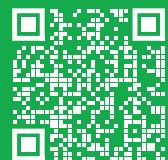
**The geranium varieties you love...**



**...now  
7,000+  
miles closer!**

Selecta One® Geraniums spend less time in transit to the U.S. and Canada from our YecaFlora facility in Yecapixtla, Mexico, for cuttings that are 7000+ miles fresher!

Scan to see the varieties available from YecaFlora.



# Royal™ Ivy Geranium

*Pelargonium peltatum*

**MEDIUM VIGOR | TRAILING**  
**NO PINCH | LABOR SAVER**

- Early flowering for quick turns
- High oedema resistance for clean foliage
- Double-flowered ivy
- Well-branched habit

**Height:** 10 to 12 in. (25 to 30 cm)

**Spread:** 14 to 18 in. (36 to 46 cm)

**Ideal Pot Sizes:** Larger than Gallons

**Uses:** Baskets, Combos



White  
Ⓟ3 Ⓜ2 ⓈB



Light Pink  
Ⓟ3 Ⓜ2 ⓈB



Hot Pink  
Ⓟ3 Ⓜ2 ⓈB



Scarlet Red  
Ⓟ3 Ⓜ2 ⓈA



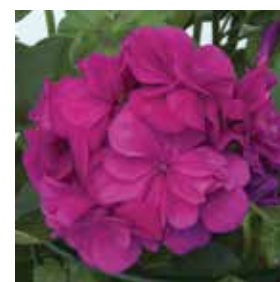
Dark Red  
Ⓟ3 Ⓜ2 ⓈB



Dark Burgundy  
Ⓟ3 Ⓜ2 ⓈB



Purple  
Ⓟ3 Ⓜ2 ⓈB



Blue  
Ⓟ2 Ⓜ2 ⓈB

# Marcada™ Interspecific Geranium

*Pelargonium cultivars*

**MEDIUM VIGOR | SEMI-TRAILING**

- Strong interspecific with an ivy look
- Excellent heat tolerance
- Outstanding flower retention
- Less sensitive to oedema

**Height:** 12 to 16 in. (30 to 41 cm)

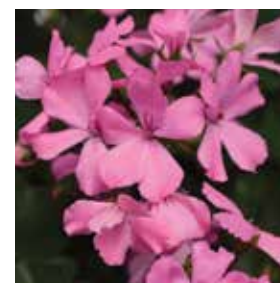
**Spread:** 12 to 18 in. (30 to 46 cm)

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Baskets, Combos



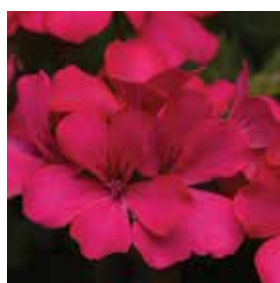
White  
Ⓟ2 Ⓜ1 ⓈA



Pink  
Ⓟ4 Ⓜ1 ⓈA



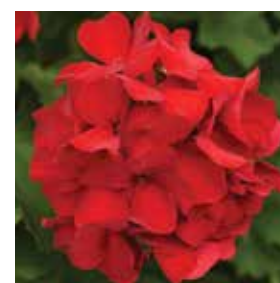
Pink+Purple Eye  
Ⓟ3 Ⓜ1 ⓈA



Magenta  
Ⓟ4 Ⓜ1 ⓈA



Electric Purple  
Ⓟ3 Ⓜ1 ⓈA



Dark Red  
Ⓟ3 Ⓜ1 ⓈA

# Balcon Ivy Geranium

*Pelargonium peltatum*

**LARGE VIGOR | TRAILING**  
**NO PINCH | LABOR SAVER**

- Large, colorful blooms
- Heat-tolerant ivy
- Cascades from baskets and window boxes
- Self-cleaning; stays fresh all Summer

**Height:** 8 to 10 in. (20 to 25 cm)

**Spread:** 14 to 24 in. (36 to 61 cm)

**Ideal Pot Sizes:** Larger than Gallons

**Uses:** Baskets, Combos



Ice Dance Pink

Ⓧ4 Ⓣ3 ⓈA



Pink

Ⓧ4 Ⓣ2 ⓈA



Shocking Pink

Ⓧ4 Ⓣ2 ⓈA



Red

Ⓧ4 Ⓣ2 ⓈA



Light Purple

Ⓧ4 Ⓣ2 ⓈA

# Decora Ivy Geranium

*Pelargonium peltatum*

**LARGE VIGOR | TRAILING**  
**NO PINCH | LABOR SAVER**

- Large, colorful blooms
- Heat-tolerant ivy
- Cascading baskets and window boxes
- Unique variegated foliage

**Height:** 8 to 10 in. (20 to 25 cm)

**Spread:** 14 to 24 in. (36 to 61 cm)

**Ideal Pot Sizes:** Larger than Gallons

**Uses:** Baskets, Combos



Pink

Ⓧ3 Ⓣ2 ⓈA



Shocking Pink

Ⓧ3 Ⓣ2 ⓈA



Pink+Eye

Ⓧ4 Ⓣ2 ⓈA



Red

Ⓧ4 Ⓣ2 ⓈA



Light Purple

Ⓧ2 Ⓣ2 ⓈA

# Glacier™ Ivy Geranium

*Pelargonium peltatum*

**MEDIUM VIGOR | SEMI-TRAILING**

- Stands up to the heat
- Single-flowered ivy
- Unmatched performance in baskets and window boxes

**Height:** 8 to 10 in. (20 to 25 cm)

**Spread:** 14 to 24 in. (36 to 61 cm)

**Ideal Pot Sizes:** Larger than Gallons

**Uses:** Baskets, Combos



White  
 Ⓟ 4 Ⓟ 2 Ⓟ C



**Glacier**  
 White

# Sidekicks™ Hebe

*Veronica Species*

**COMPACT VIGOR | MOUNDED | HIGH DENSITY**

- Prized for its foliage and can eventually produce small blue or purple flowers
- Dwarf evergreen shrubs have decorative leaves
- Very compact
- Attractive companion plants in Fall and Winter combinations
- Perfect for rock gardens and landscapes

**Height:** 6 to 7 in. (15 to 18 cm)

**Spread:** 5 to 6 in. (13 to 15 cm)

**Ideal Pot Sizes:** Quarts

**Uses:** Pots, Combos



Spock  
 Ⓟ 2 Ⓟ B



Watson  
 Ⓟ 2 Ⓟ B



Robin  
 Ⓟ 2 Ⓟ B



Luigi  
 Ⓟ 2 Ⓟ B

# Marino™ Heliotrope

*Heliotropium arborescens*

**MEDIUM VIGOR | UPRIGHT | HIGH DENSITY**

- Superbly scented
- Cuttings ship reliably
- Easy to grow

**Height:** 10 to 14 in. (25 to 36 cm)

**Spread:** 12 to 18 in. (30 to 46 cm)

**Ideal Pot Sizes:** Quarts, Gallons

**Uses:** Pots, Combos, Landscapes



White

Ⓟ2 Ⓟ2 ⓅA



Blue

Ⓟ2 Ⓟ1 ⓅA

# Silver Helichrysum

*Helichrysum italicum*

**COMPACT VIGOR | NO PINCH | LABOR SAVER**

- Dwarf helichrysum
- Superior branching; drought tolerant
- Soft, silver foliage accent plant
- Low maintenance; not overly aggressive

**Height:** 8 to 14 in. (20 to 36 cm)

**Spread:** 6 to 14 in. (15 to 36 cm)

**USDA Hardiness Zone:** 7a to 7b

**Ideal Pot Sizes:** Packs, Quarts, Gallons

**Uses:** Pots



Stitch

Ⓟ1 Ⓟ3 ⓅA



The **Silver** series adds texture to your combinations.

- **Stitch** is a perfect compact fillers.
- **Threads** makes an ideal spiller in trailing baskets.
- **Ribbon** adds height as a thriller!



Threads

Ⓟ2 Ⓟ3 ⓅA



Ribbon

Ⓟ3 Ⓟ3 ⓅA

# Bounce™ Interspecific Impatiens

*Impatiens hawkeri*

**MEDIUM VIGOR | MOUNDED | SUN LOVER  
NO PINCH | LABOR SAVER**

- Best for shade and heat
- Loads of color in the garden
- Great branching; fast flowering
- Downy mildew resistant

**Height:** 14 to 20 in. (36 to 51 cm)

**Spread:** 14 to 20 in. (36 to 51 cm)

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Baskets, Landscapes



White  
Ⓟ 3 Ⓜ 2 Ⓢ A



Pink Flame  
Ⓟ 3 Ⓜ 2 Ⓢ A



Bright Coral  
Ⓟ 3 Ⓜ 2 Ⓢ A



Cherry  
Ⓟ 3 Ⓜ 2 Ⓢ A



Violet  
Ⓟ 3 Ⓜ 2 Ⓢ A



**Bounce™**  
Pink Flame

# ImPower™ New Guinea Impatiens

*Impatiens hawkeri*

**COMPACT VIGOR | UPRIGHT | HIGH DENSITY  
NO PINCH | LABOR SAVER | EARLY SEASON**

- High-density pots and packs
- Smaller plants with larger blooms
- Fast to finish
- Targeted stock treatments help produce compact unrooted cuttings with durable foliage

**Height:** 8 to 10 in. (20 to 25 cm)

**Spread:** 10 to 12 in. (25 to 30 cm)

**Ideal Pot Sizes:** Quarts, Gallons

**Uses:** Pots

**NEW**



**NEW** Cerise Frost  
(green foliage)  
V2 ☺1 ⓄB

**TOP  
SELLER**



White  
(green foliage)  
V3 ☺1 ⓄB



Pink Flame  
(green foliage)  
V2 ☺1 ⓄB



Salmon  
(green foliage)  
V3 ☺1 ⓄB



Orange  
(green foliage)  
V3 ☺1 ⓄB



Violet Shadow  
(dark green foliage)  
V2 ☺1 ⓄA



Red Flame  
(green foliage)  
V2 ☺1 ⓄB

**TOP  
SELLER**



Red  
(green foliage)  
V2 ☺1 ⓄB



Dark Red  
(dark green foliage)  
V2 ☺1 ⓄB



Lavender  
(green foliage)  
V2 ☺1 ⓄB



Purple Blue  
(green foliage)  
V3 ☺1 ⓄB

# ColorPower™ New Guinea Impatiens

*Impatiens hawkeri*

**MEDIUM VIGOR | UPRIGHT  
NO PINCH | LABOR SAVER**

- For medium-to-large pots and baskets
- Wide range of colors and novelties
- Outstanding habit and presentation
- Big, bright blooms light up the shade
- Weekly stock treatments ensure uniform flowering.

**Height:** 8 to 10 in. (20 to 25 cm)

**Spread:** 10 to 12 in. (25 to 30 cm)

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Baskets, Landscapes

NEW



**NEW** Cerise Frost  
(green foliage)  
Ⓟ 2 Ⓢ 2 Ⓞ B



**NEW** ColorPower™  
Cerise Frost



White  
(green foliage)  
Ⓟ 3 Ⓢ 2 Ⓞ B



Light Pink+Eye  
(dark green foliage)  
Ⓟ 2 Ⓢ 2 Ⓞ B



Peach Frost  
(green foliage)  
V2 S1 B



Coral Flame  
(dark green foliage)  
V3 S2 B



Orange Flame  
(dark green foliage)  
V3 S3 B



Orange  
(green foliage)  
V3 S2 B



Pink Flame  
(green foliage)  
V2 S1 B



Salmon Pink  
(green foliage)  
V3 S2 A



TOP  
SELLER

Rose  
(green foliage)  
V3 S2 B



Dark Pink Flame  
(dark green foliage)  
V3 S2 B



TOP  
SELLER

White Red Flame  
(dark green foliage)  
V3 S2 B



Red Flame  
(green foliage)  
V3 S3 B



Red  
(green foliage)  
V3 S3 B



Dark Red  
(dark green foliage)  
V2 S2 B



Violet Shadow  
(dark green foliage)  
V2 S1 A



TOP  
SELLER

Orchid  
(green foliage)  
V2 S2 B



Lavender Flame  
(dark green foliage)  
V3 S3 B



Purple Blue  
(green foliage)  
V2 S2 B

# Goldilocks Lysimachia

*Lysimachia nummularia*

**MEDIUM VIGOR | TRAILING**

- Low-care plant
- Lime green leaves turn iridescent in sun
- Great mixed container component
- Temperate perennial

**Height:** 2 to 4 in. (5 to 10 cm)

**Spread:** 12 in. (30 cm)

**USDA Hardiness Zone:** 3a to 10b

**Ideal Pot Sizes:**

Packs, Quarts, Gallons, Larger than Gallons

**Uses:** Pots, Baskets, Combos



Goldilocks

Ⓧ 3 Ⓧ A



**Lysimachia** is an excellent spiller in combinations!



Featuring  
**Goldilocks Lysimachia,**  
**Axios Orange Chrysanthemum,**  
**ChargedUp™ Coleosaurus Coleus**



**Dynamix™ Flickering Foliage**  
Featuring **Muehlenbeckia,**  
**Vivacia™ Deep Red Dianthus,**  
**ChargedUp™ Coleosaurus Coleus**

# Muehlenbeckia

*Muehlenbeckia complexa*

**COMPACT VIGOR | SEMI-TRAILING**

- Spiller foliage plant
- Glossy, dark green, rounded leaves
- Great accent plant or groundcover
- Low maintenance; drought tolerant

**Height:** 4 to 6 in. (10 to 15 cm)

**Spread:** 18 to 24 in. (46 to 61 cm)

**USDA Hardiness Zone:** 8a to 10b

**Ideal Pot Sizes:** Packs, Quarts, Gallons

**Uses:** Pots, Baskets, Combos, Landscapes



Muehlenbeckia

Ⓧ 3 Ⓧ B

# Lobelia

We are your number one source for lobelia, with the comprehensive Magadi™ family. From compact, densely branched varieties that are ideal for quart pots, to trailing varieties that make stunning hanging baskets — Selecta One® has your lobelia program covered.

**COMPACT**  
Vigor

page 62



**Magadi™ Compact**  
Blue Bay  
page 62

**MEDIUM**  
Vigor

page 63



**Magadi™**  
Electric Purple  
page 63

**LARGE**  
Vigor

page 62, 63



**Magadi™ Basket**  
White  
page 62

# Magadi™ Basket Lobelia

*Lobelia cultivars*

**LARGE VIGOR | SEMI-TRAILING**

- Vigorous and floriferous
- Masses of petite, trailing blooms
- Ideal for 12 to 14-in. (30 to 36-cm) baskets

**Height:** 6 to 10 in. (15 to 25 cm)

**Spread:** 12 to 14 in. (30 to 36 cm)

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Baskets, Combos



White  
 Ⓟ 2 Ⓡ 2 Ⓢ B



Dark Purple  
 Ⓟ 3 Ⓡ 1 Ⓢ B



Dark Blue  
 Ⓟ 3 Ⓡ 2 Ⓢ B



Trixi® **Walk on a Cloud** Featuring  
**Magadi™ Basket** White Lobelia,  
**Starlet™** White Petunia  
**Lascar™** White Verbena

# Magadi™ Compact Lobelia

*Lobelia cultivars*

**COMPACT VIGOR | UPRIGHT | HIGH DENSITY**

- Early-flowering series features brilliant colors
- Densely branched

**Height:** 6 to 10 in. (15 to 25 cm)

**Spread:** 8 to 12 in. (20 to 30 cm)

**Ideal Pot Sizes:**

Packs, Quarts, Gallons, Larger than Gallons

**Uses:** Pots



White  
 Ⓟ 3 Ⓡ 2 Ⓢ B



Purple  
 Ⓟ 2 Ⓡ 2 Ⓢ B

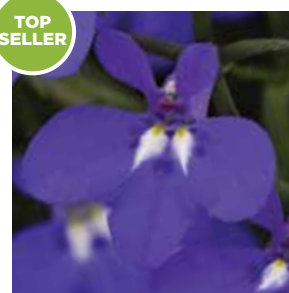


Blue Bay  
 Ⓟ 2 Ⓡ 1 Ⓢ B



Blue  
 Ⓟ 2 Ⓡ 1 Ⓢ B

TOP  
 SELLER



Dark Blue  
 Ⓟ 2 Ⓡ 2 Ⓢ A

# Magadi™ Lobelia

*Lobelia cultivars*

**UPRIGHT | SUN LOVER**

- Superior collection of Lobelia
- Bred for outstanding heat tolerance
- Versatile in pots or the landscape



**MEDIUM VIGOR**  
Electric Purple  
Ⓟ3 Ⓟ2 ⓅA



**MEDIUM VIGOR**  
Electric Blue  
Ⓟ3 Ⓟ2 ⓅA



**LARGE VIGOR**  
Dark Blue  
Ⓟ4 Ⓟ1 ⓅA

**Height:** 14 to 16 in. (36 to 41 cm)

**Spread:** 8 to 12 in. (20 to 30 cm)

**Ideal Pot Sizes:**

Gallons, Larger than Gallons

**Uses:** Pots, Baskets, Combos, Landscapes



**Magadi™** is a top choice for combinations because of its stellar heat tolerance. It won't die back when Summer kicks in.

# Whimsy™ Nemesia

*Nemesia fruticans*

**COMPACT VIGOR | UPRIGHT  
HIGH DENSITY | EARLY SEASON**

- Early color that performs well in cool temperatures
- Large, fragrant flowers
- Uniform series with a compact habit

**Height:** 10 to 12 in. (25 to 30 cm)

**Spread:** 8 to 10 in. (20 to 25 cm)

**Ideal Pot Sizes:** Packs, Quarts, Gallons

**Uses:** Pots, Baskets



White  
Ⓟ2 Ⓟ2 ⓅC



Yellow  
Ⓟ3 Ⓟ2 ⓅC



Appleblossom  
Ⓟ2 Ⓟ2 ⓅC



Orange Sunset  
Ⓟ3 Ⓟ2 ⓅC



Deep Rose  
Ⓟ2 Ⓟ2 ⓅC



Red  
Ⓟ3 Ⓟ2 ⓅC



Blue  
Ⓟ3 Ⓟ3 ⓅB

# NEW Divina Compact Mandevilla

*Mandevilla sanderi*

**COMPACT VIGOR | MOUNDED | SUN LOVER**

- Compact, bush-type
- No trellis needed
- Strong branching means less pinches for an excellent habit
- Works in small pots and baskets for high-volume production.

**Height:** 12 to 14 in. (30 to 36 cm)

**Spread:** 10 to 12 in. (25 to 30 cm)

**Ideal Pot Sizes:** Quarts, Gallons

**Uses:** Pots, Baskets, Combos



**NEW** White  
Ⓟ2 Ⓠ2 ⓈA



**NEW** Pink  
Ⓟ2 Ⓠ2 ⓈA



**NEW** Red  
Ⓟ2 Ⓠ2 ⓈA

**Divina**<sup>TM</sup>  
MANDEVILLA

## NEW Divina MegaFlora Mandevilla

*Mandevilla sanderi*

**MEDIUM VIGOR | UPRIGHT & CLIMBING  
HUGE FLOWERS**

- Tropical vining plant displays extra-large flowers and medium-green leaves
- Excellent branching fills pot before climbing
- Medium-small trellis optional
- Ideal pot size: no smaller than 8 to 12 inches
- Tangle resistant

**Height:** 20 to 45 in. (51 to 114 cm)

**Spread:** 14 to 18 in. (36 to 46 cm)

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Combos

NEW



**NEW** Neon Pink

Ⓧ3 Ⓧ1 ⓍA



**NEW MegaFlora**  
Neon Pink

NEW



**NEW** Red

Ⓧ3 Ⓧ2 ⓍA

**Divina™**  
MANDEVILLA

# FlowerPower™ Petite Osteospermum

*Osteospermum ecklonis*

**COMPACT VIGOR | UPRIGHT  
HIGH DENSITY | EARLY SEASON**

- Brilliant colors
- Compact plants
- Uniform with easy-to-control vigor
- Excellent branching
- Late-Summer cutting encourages reblooming

**Available as callused cuttings**

**Height:** 6 to 10 in. (15 to 25 cm)

**Spread:** 10 to 14 in. (25 to 36 cm)

**Ideal Pot Sizes:** Quarts, Gallons

**Uses:** Pots, Baskets, Landscapes



**NEW** Yellow  
V2 S2 B



White  
V1 S2 B



Light Pink+Eye  
V1 S2 B



Purple  
V1 S2 B

# FlowerPower™ Compact Osteospermum

*Osteospermum ecklonis*

**MEDIUM COMPACT VIGOR | MOUNDED  
HIGH DENSITY | EARLY SEASON**

- Early-to-flower, uniform series
- Brilliant colors on large flowers
- Best for cool, low-energy production

**Available as callused cuttings**

**Height:** 8 to 12 in. (20 to 30 cm)

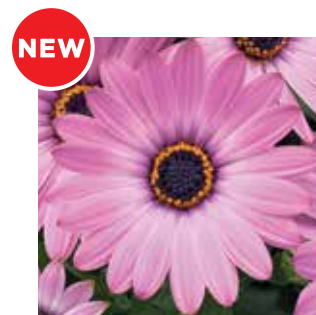
**Spread:** 12 to 18 in. (30 to 46 cm)

**Ideal Pot Sizes:** Quarts, Gallons

**Uses:** Pots, Landscapes



**NEW** White Amethyst  
V3 S1 B



**NEW** Pink+Eye 27  
V2 S2 B



**TOP SELLER**  
White  
V2 S2 B



Yellow  
V3 S2 B



Purple Red  
V3 S3 B



FlowerPower™ Petite

FlowerPower™ Compact

# FlowerPower™ Spider Osteospermum

*Osteospermum ecklonis*

**LARGE VIGOR | UPRIGHT | EARLY SEASON**

- Stunning, unique flower shape
- Beautiful colors
- Nice, upright habit

**Available as callused cuttings**

**Height:** 10 to 14 in. (25 to 36 cm)

**Spread:** 14 to 20 in. (36 to 51 cm)

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Landscapes



White  
Ⓧ3 Ⓧ2 ⓍB



Pink  
Ⓧ3 Ⓧ2 ⓍB



Purple  
Ⓧ3 Ⓧ2 ⓍB

# Daisy Falls™ Osteospermum

*Osteospermum ecklonis*

**MEDIUM VIGOR | TRAILING | EARLY SEASON**

- Early-Spring baskets and combos
- Performs longer into the season
- Tolerates inclement weather

**Available as callused cuttings**

**Height:** 8 to 12 in. (20 to 30 cm)

**Spread:** 20 to 24 in. (51 to 61 cm)

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Baskets, Combos



White Amethyst  
Ⓧ2 Ⓧ2 ⓍA



Pink  
Ⓧ3 Ⓧ1 ⓍA



Purple  
Ⓧ3 Ⓧ2 ⓍA



Trixi® Daisy Falls  
Featuring Daisy Falls™  
Pink, Purple and  
White Amethyst

# 4D™ Osteospermum

*Osteospermum hybrid*

**MEDIUM VIGOR | UPRIGHT | EARLY SEASON**

- Stays open 24/7
- Excellent branching; masses of blooms
- Superior series uniformity
- Ideal for early-season sales

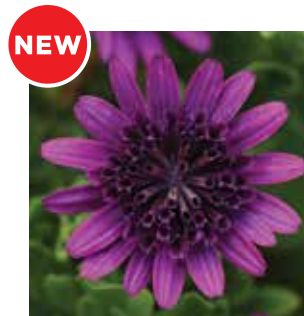
**Available as callused cuttings**

**Height:** 8 to 12 in. (20 to 30 cm)

**Spread:** 12 to 16 in. (30 to 41 cm)

**Ideal Pot Sizes:** Gallons, Larger than Gallons

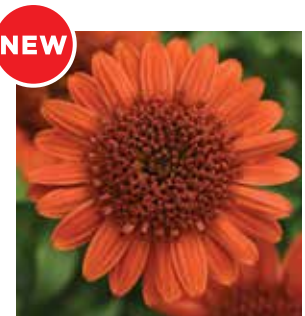
**Uses:** Pots, Landscapes



**NEW**

**NEW Purple 27**

Ⓟ 3 Ⓟ 3 Ⓟ B



**NEW**

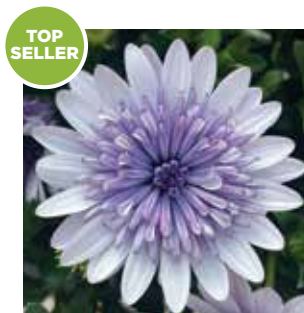
**NEW Orange**

Ⓟ 3 Ⓟ 3 Ⓟ B



White

Ⓟ 2 Ⓟ 2 Ⓟ B



**TOP SELLER**

Blue Ice

Ⓟ 2 Ⓟ 2 Ⓟ B



**TOP SELLER**

Violet Ice

Ⓟ 2 Ⓟ 2 Ⓟ B



Harvest Moon

Ⓟ 2 Ⓟ 3 Ⓟ B



**NEW**

**NEW 4D™ Orange**



Sunburst

Ⓟ 3 Ⓟ 2 Ⓟ B



Yellow

Ⓟ 3 Ⓟ 2 Ⓟ B



Pink

Ⓟ 2 Ⓟ 2 Ⓟ B



Pink Lemonade

Ⓟ 2 Ⓟ 2 Ⓟ B

# Zion™ Osteospermum

*Osteospermum ecklonis*

**MEDIUM VIGOR | UPRIGHT | EARLY SEASON**

- Collection inspired by the colors of Zion National Park
- Distinctive, novel colors on large flowers
- Excellent branching on a full habit

**Available as callused cuttings**

**Height:** 16 to 20 in. (41 to 51 cm)

**Spread:** 16 to 24 in. (41 to 61 cm)

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Landscapes



Purple Sun  
 ☑2 ☑2 ☑A



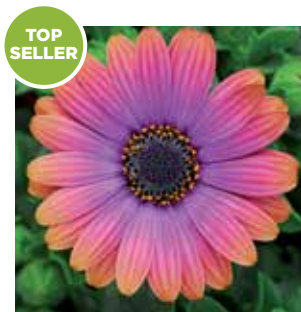
Morning Sun  
 ☑2 ☑2 ☑A



Orange Burst  
 ☑2 ☑2 ☑C



Rose Surprise  
 ☑3 ☑2 ☑B



Copper Amethyst  
 ☑4 ☑2 ☑C



Violet Feather  
 ☑3 ☑2 ☑B



Pink Orbit  
 ☑3 ☑2 ☑A



Pink Sun  
 ☑1 ☑3 ☑B



Red  
 ☑2 ☑3 ☑B



Blue Denim  
 ☑2 ☑3 ☑B

# How does EnViva™ Petchoa thrive in both rain *and* shine?

1. We began with the flower power and vibrant colors of calibrachoas...
2. Then, we added the garden performance of petunias...
3. For good measure, we saturated the blooms with vibrant colors!



**EnViva™**

EnViva™ White, Red and Pink Petchoa



# EnViva™ Petchoa

*Calibrachoa x Petunia specialities*

**MEDIUM VIGOR | MOUNDED | SUN LOVER**

- The best attributes of both petunias and calibrachos!
- Large, colorful flowers can be used in landscapes and containers
- Excellent weather performance
- More controlled habit compared to market standards
- Try our rock star, EnViva™ Pink!

**Height:** 10 to 16 in. (25 to 41 cm)

**Spread:** 20 to 30 in. (51 to 76 cm)

**Ideal Pot Sizes:** Quarts, Gallons, Larger than Gallons

**Uses:** Pots, Baskets, Combos, Landscapes



**NEW EnViva™**  
Blue Vein



Your imagination has no limit when mixing with **EnViva™** Petchoa! It's perfect in both multi-genera and mono-genera combinations.

**NEW**



**NEW Blue Vein**

Ⓟ 3 Ⓠ 2 Ⓢ A



White

Ⓟ 2 Ⓠ 2 Ⓢ A

**AS**  
WINNER



Pink

Ⓟ 4 Ⓠ 2 Ⓢ A



Red

Ⓟ 3 Ⓠ 2 Ⓢ A



Blue

Ⓟ 3 Ⓠ 2 Ⓢ A

# Petunia

Compact **Starlet**™ is fast to flower and early to finish.

Semi-trailing **Headliner**™ features large blooms with dramatic colors and medium vigor.

Medium-vigor **SweetSunshine**™ displays fully double flowers with excellent weather tolerance.

The durable blooms of **Main Stage**™ prove why it is Selecta One's most vigorous trailing petunia series.

**COMPACT**  
Vigor

pages 74-75



**Starlet**™  
**NEW** Blue 27  
page 75

**MEDIUM**  
Vigor

pages 76-79



**Headliner**™  
Strawberry Picotee  
page 76



# Starring a Sky in Every Size!

**MEDIUM**  
Vigor

pages 76-79

**LARGE**  
Vigor

pages 80-81



**SweetSunshine™**  
Blueberry Vein  
page 79



**Main Stage™**  
Magenta Glacier Sky  
page 81

# Starlet™ Petunia

*Petunia cultivars*

**COMPACT VIGOR | MOUNDED | HIGH DENSITY  
NO PINCH | LABOR SAVER**

- Grower friendly and controlled
- Well-matched timing, vigor and habit
- Early to flower and fast to finish
- Exciting color range, including a Sky type

**Height:** 8 to 10 in. (20 to 25 cm)

**Spread:** 12 to 20 in. (30 to 51 cm)

**Ideal Pot Sizes:** Quarts

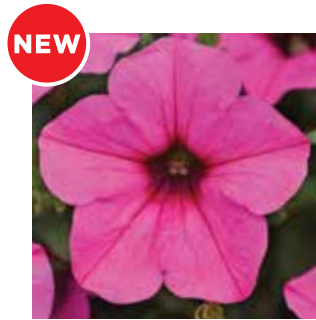
**Uses:** Pots, Baskets, Combos



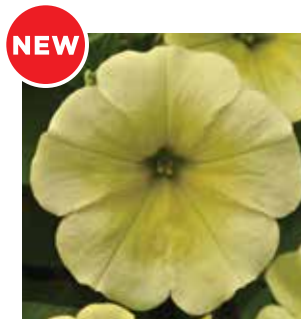
**NEW Starlet™**  
Pink In the Field



**NEW** Blue 27  
 Ⓟ 3 Ⓟ 2 Ⓟ B



**NEW** Pink  
 Ⓟ 3 Ⓟ 3 Ⓟ B



**NEW** Yellow 27  
 Ⓟ 2 Ⓟ 2 Ⓟ B



White  
 Ⓟ 2 Ⓟ 3 Ⓟ B



Pink Lemonade  
 Ⓟ 2 Ⓟ 3 Ⓟ B



Light Pink  
 Ⓟ 2 Ⓟ 3 Ⓟ B



Dark Pink  
 Ⓟ 2 Ⓟ 2 Ⓟ B



**TOP SELLER**  
 Magenta Star  
 Ⓟ 2 Ⓟ 3 Ⓟ A



Red  
 Ⓟ 2 Ⓟ 2 Ⓟ B



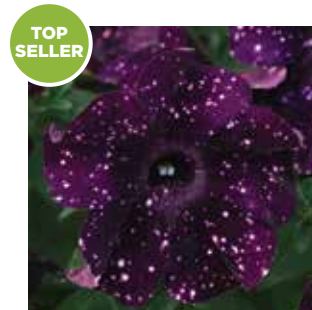
Blueberry Vein  
 Ⓟ 3 Ⓟ 2 Ⓟ A



Burgundy  
 Ⓟ 2 Ⓟ 3 Ⓟ B



Pinot Red  
 Ⓟ 2 Ⓟ 3 Ⓟ A



**TOP SELLER**  
 Midnight Sky  
 Ⓟ 2 Ⓟ 1 Ⓟ B



**TOP SELLER**  
 Velvet  
 Ⓟ 2 Ⓟ 3 Ⓟ B



**Starlet™ Petunia** is the original choice for creating early-Spring combinations. The series has compact vigor and a mounded habit. Select other components with similar features for best success.

# Headliner™ Petunia

*Petunia cultivars*

**MEDIUM VIGOR | SEMI-TRAILING**

- Early flowering for a fast finish
- Dramatic color range on large blooms
- Wide assortment of Sky petunias

**Height:** 10 to 16 in. (25 to 41 cm)

**Spread:** 20 to 30 in. (51 to 76 cm)

**Ideal Pot Sizes:** Gallons

**Uses:** Pots, Baskets, Combos



White

Ⓟ 2 Ⓡ 2 Ⓢ B



Yellow

Ⓟ 3 Ⓡ 2 Ⓢ B



Dark Saturn

Ⓟ 3 Ⓡ 3 Ⓢ A



Banana Cherry

Ⓟ 4 Ⓡ 3 Ⓢ B



Light Pink Sky

Ⓟ 3 Ⓡ 2 Ⓢ B



Pink Sky

Ⓟ 3 Ⓡ 2 Ⓢ B



Crystal Pink

Ⓟ 2 Ⓡ 2 Ⓢ A



Raspberry Swirl

Ⓟ 2 Ⓡ 3 Ⓢ B



Pink Vein

Ⓟ 3 Ⓡ 3 Ⓢ B



Lipstick

Ⓟ 3 Ⓡ 3 Ⓢ A



Enchanted Sky

Ⓟ 3 Ⓡ 3 Ⓢ B



Strawberry Sky

Ⓟ 3 Ⓡ 2 Ⓢ B



Red

Ⓟ 3 Ⓡ 2 Ⓢ B



Strawberry Picotee

Ⓟ 3 Ⓡ 2 Ⓢ B



Crimson  
 Ⓟ 3 Ⓢ 2 Ⓢ B



Electric Purple  
 Ⓟ 3 Ⓢ 2 Ⓢ B



Lavender Picotee  
 Ⓟ 3 Ⓢ 2 Ⓢ B



Sky Blue  
 Ⓟ 3 Ⓢ 3 Ⓢ B



Blackberry Vein  
 Ⓟ 3 Ⓢ 2 Ⓢ A



Crystal Sky  
 Ⓟ 4 Ⓢ 3 Ⓢ B



Dark Violet Picotee  
 Ⓟ 3 Ⓢ 3 Ⓢ A

TOP  
 SELLER



Night Sky®  
 Ⓟ 4 Ⓢ 3 Ⓢ B



Violet Sky  
 Ⓟ 3 Ⓢ 2 Ⓢ B



Electric Purple Sky  
 Ⓟ 3 Ⓢ 2 Ⓢ B



Blue  
 Ⓟ 3 Ⓢ 2 Ⓢ B



Starry Sky Burgundy  
 Ⓟ 3 Ⓢ 2 Ⓢ B



Trixi™ **Ball Game** Featuring  
**Headliner™** Blue, Red and White

SweetSunshine™ Magenta Sky Petunia



# SweetSunshine™ Petunia

*Petunia cultivars*

**MEDIUM VIGOR | SEMI-TRAILING**

- Durable, fully double blooms
- Well-branched plants
- Excellent for hanging baskets
- Unique colors and popular flower form

**Height:** 10 to 16 in. (25 to 41 cm)

**Spread:** 20 to 30 in. (51 to 76 cm)

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Baskets, Combos



White

Ⓟ 2 Ⓞ 2 Ⓢ B

TOP  
SELLER



Pink+Red Vein

Ⓟ 2 Ⓞ 2 Ⓢ B

TOP  
SELLER



Magenta Sky

Ⓟ 3 Ⓞ 2 Ⓢ B

TOP  
SELLER



Blueberry Vein

Ⓟ 2 Ⓞ 2 Ⓢ A



**SweetSunshine™**  
Blueberry Vein



Magenta

Ⓟ 3 Ⓞ 3 Ⓢ A



Provence

Ⓟ 2 Ⓞ 3 Ⓢ B

# COLORFUL SKIES AHEAD

in Main Stage™ Petunias



Burgundy Sky



Merlot Glacier Sky



Magenta Glacier Sky



SelectaNorthAmerica.com/SkyPetunias  
or call 800 879-2255



**selecta** <sup>one</sup>®

# Main Stage™ Petunia

*Petunia cultivars*

**LARGE VIGOR | TRAILING**

- Our most vigorous, trailing petunia line
- Excellent Summer performance
- Unique color range, including Sky types

**Height:** 12 to 16 in. (30 to 41 cm)

**Spread:** 24 to 36 in. (61 to 91 cm)

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Baskets, Landscapes



White

Ⓟ 3 Ⓠ 2 Ⓡ A



Magenta Glacier Sky

Ⓟ 3 Ⓠ 2 Ⓡ B



Burgundy Sky

Ⓟ 3 Ⓠ 2 Ⓡ B



Merlot Glacier Sky

Ⓟ 4 Ⓠ 2 Ⓡ B



Blueberry

Ⓟ 4 Ⓠ 2 Ⓡ A



Purple

Ⓟ 4 Ⓠ 3 Ⓡ A



Light Blue Vein

Ⓟ 4 Ⓠ 2 Ⓡ A



TOP  
SELLER

Glacier Sky

Ⓟ 4 Ⓠ 3 Ⓡ A



TOP  
SELLER

Violet

Ⓟ 4 Ⓠ 2 Ⓡ A



**Main Stage™**  
Burgundy Sky

# Senetti® Pericallis

*Senecio x hybrida*

**MEDIUM VIGOR | UPRIGHT**

- Dramatically different from old-fashioned cineraria
- Superior cool-weather garden performance, durability and vigor
- Features a unique reblooming ability, so they can be cut back for a fresh flush of flowers

**Height:** 12 to 24 in. (30 to 61 cm)

**Spread:** 12 to 18 in. (30 to 46 cm)

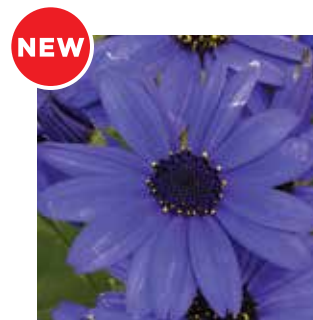
**USDA Hardiness Zone:** 9a to 11

**Ideal Pot Sizes:** Quarts, Gallons, Larger than Gallons

**Uses:** Pots



**NEW Red**  
 ☑3 ☑2 ☑C



**NEW Super Blue**  
 ☑3 ☑2 ☑C



**White Red Heart**  
 ☑3 ☑3 ☑C



**Pink Bicolor**  
 ☑3 ☑1 ☑C



**Red Halo**  
 ☑3 ☑2 ☑C



**Magenta Bicolor**  
 ☑3 ☑1 ☑C



**Bright Carmine**  
 ☑3 ☑2 ☑C



**Blue Bicolor**  
 ☑3 ☑1 ☑C



**NEW Senetti®**  
 Super Blue



**Kobalt Blue**  
 ☑3 ☑1 ☑C

*Senetti*

SENETTI is bred by Suntory Flowers Limited Corporation.  
 SENETTI is U.S. registered trademark of Suntory Flowers Limited Corporation.

# Gisele® Phlox

*Phlox cultivars*

**COMPACT VIGOR | MOUNDED  
HIGH DENSITY | SUN LOVER**

- Reliable rooting; dependable shipping
- Heat tolerant
- Powdery mildew resistance

**Height:** 10 to 12 in. (25 to 30 cm)

**Spread:** 14 to 18 in. (36 to 46 cm)

**Ideal Pot Sizes:**

Packs, Quarts, Gallons, Larger than Gallons

**Uses:** Pots, Baskets, Combos, Landscapes



White

Ⓟ 2 Ⓠ 2 Ⓡ A



Light Pink+Eye

Ⓟ 3 Ⓠ 2 Ⓡ A



Pink

Ⓟ 3 Ⓠ 2 Ⓡ A

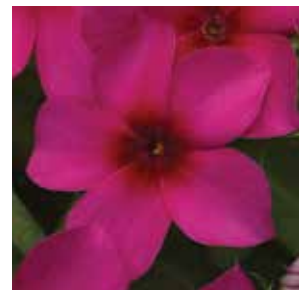


Hot Pink

Ⓟ 3 Ⓠ 2 Ⓡ A



Gisele® Hot Pink



Purple

Ⓟ 4 Ⓠ 2 Ⓡ A

# PortoGrande™ Portulaca

*Portulaca oleracea*

**MEDIUM VIGOR | TRAILING | SUN LOVER**

- Vibrant, large blooms
- Thrives in hot and arid conditions
- Functions as a flowering succulent
- Excellent trailing component in mixes

**Height:** 4 to 8 in. (10 to 20 cm)

**Spread:** 14 to 16 in. (36 to 41 cm)

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Baskets, Combos, Landscapes



White  
Ⓧ3 Ⓧ2 ⓍA



Lemon Creamsicle  
Ⓧ2 Ⓧ1 ⓍA



Yellow  
Ⓧ2 Ⓧ2 ⓍA



Citrus Crush  
Ⓧ2 Ⓧ1 ⓍA



Orange  
Ⓧ2 Ⓧ2 ⓍA



Pink  
Ⓧ2 Ⓧ2 ⓍA



**NEW** Trixi® **Raspberry Heatwave** Featuring  
PortoGrande™ Raspberry Lemonade and Yellow Portulaca



Frosted Strawberry  
Ⓧ2 Ⓧ2 ⓍA



Raspberry Lemonade  
Ⓧ2 Ⓧ2 ⓍA



Red  
Ⓧ2 Ⓧ2 ⓍA



Magenta  
Ⓧ3 Ⓧ2 ⓍA

# Skyscraper™ Salvia

*Salvia cultivars*

## LARGE VIGOR | UPRIGHT

- Tender perennial
- Season extender
- Large blooms on sturdy stems
- Lasts longer/branches better than seed

**Height:** 14 to 28 in. (36 to 71 cm)

**Spread:** 10 to 16 in. (25 to 41 cm)

**USDA Hardiness Zone:** 7b

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Landscapes



Pink  
 Ⓟ 4 Ⓟ 1 Ⓟ A



Orange  
 Ⓟ 4 Ⓟ 1 Ⓟ A



Skyscraper™ Pink



Dark Purple  
 Ⓟ 4 Ⓟ 1 Ⓟ A

# Fairy™ Scaevola

*Scaevola aemula*

## MEDIUM VIGOR | SEMI-TRAILING | SUN LOVER

- Well-branched plant
- Outstanding outdoor performance

**Height:** 6 to 10 in. (15 to 25 cm)

**Spread:** 18 to 24 in. (46 to 61 cm)

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Baskets, Combos, Landscapes



White  
 Ⓟ 4 Ⓟ 3 Ⓟ A



Pink  
 Ⓟ 3 Ⓟ 3 Ⓟ A



Blue  
 Ⓟ 3 Ⓟ 3 Ⓟ A



Trixi® Fairy Featuring  
 Fairy™ White, Pink  
 and Blue Scaevola

# Tsavo™ Sanvitalia

*Sanvitalia procumbens*

**COMPACT VIGOR | MOUNDED | HIGH DENSITY**

- Early-season variety
- Bright color is offset by dark foliage
- Tidy habit

**Height:** 8 to 10 in. (20 to 25 cm)

**Spread:** 10 to 12 in. (25 to 30 cm)

**Ideal Pot Sizes:** Packs, Quarts

**Uses:** Pots, Combos



Dynamix™ **Switching to Sanvitalia**  
Featuring **Tsavo™** Basket Yellow Sanvitalia  
**EnViva™** Red Petchoa,  
**MiniFamous®** Uno Ember Eclipse Calibrachoa



Basket Yellow  
Ⓟ3 Ⓞ2 ⓈA



Compact Yellow  
Ⓟ2 Ⓞ2 ⓈA



Trixi® **Prime Suspect**  
Featuring **Tsavo™** Basket Yellow Sanvitalia,  
**EnViva™** Blue Petchoa, **Lascar™** Dark Red Verbena



**Sanvitalia** is a surprising and satisfying mixing element. It brings better heat tolerance than bidens, with just-as-bright yellow flowers.

## Gold Mound Sedum

*Sedum mexicanum*

**MEDIUM VIGOR | MOUNDED | HIGH DENSITY  
SUN LOVER | NO PINCH | LABOR SAVER**

- Chartreuse foliage plant
- Blooms from late Spring through Summer
- Low-maintenance, drought-tolerant sedum
- Adaptable to different environments

**Height:** 12 to 15 in. (30 to 38 cm)

**Spread:** 12 to 16 in. (30 to 41 cm)

**Ideal Pot Sizes:** Quarts, Gallons

**Uses:** Pots, Combos, Landscapes



Gold Mound

Ⓧ3 ⓈB

## Little Shimmer Sedum

*Sedum cultivars*

**COMPACT VIGOR | TRAILING | HIGH DENSITY  
SUN LOVER | NO PINCH | LABOR SAVER**

- Delicate and fast growing
- Small, bright green, variegated, heart-shaped leaves
- Low-maintenance, drought-tolerant groundcover
- Trailing component in hanging baskets
- Hardy down to Zone 6

**Height:** 2 to 3 in. (5 to 8 cm)

**Spread:** 5 to 7 in. (13 to 18 cm)

**Ideal Pot Sizes:** Packs, Quarts, Gallons

**Uses:** Pots, Baskets



Little Shimmer

Ⓧ1 ⓈA

See additional sedum varieties in  
our Perennials section, pages 120-123

# Verbena

Ranging from compact to large, Selecta One's verbena collection has everything you need — like Beats™, our compact-spreading series that does not require pinching or PGRs! This series flowers two weeks earlier than other verbena. Plus, its tolerance to heat, cycling and water stress keeps varieties looking lush and vibrant all season long — never missing a beat of color!

**COMPACT**

Vigor

page 90



**Beats™**  
Pink Shades  
page 90

**MEDIUM**

Vigor

page 91



**Lascar™**  
Mango Orange  
page 91

**LARGE**

Vigor

page 92



**Blues™**  
Lavender+Eye  
page 92



Beats™ Red

# Beats™ Verbena

*Verbena cultivars*

**COMPACT VIGOR | SPREADING | HIGH DENSITY  
SUN LOVER | NO PINCH | LABOR SAVER**

- Flowers 2 weeks earlier than other verbena
- Tolerant to heat, cycling and water stress
- No PGRs; no pinch

**Height:** 6 to 8 in. (15 to 20 cm)

**Spread:** 10 to 12 in. (25 to 30 cm)

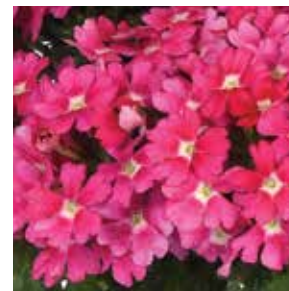
**Ideal Pot Sizes:** Packs, Quarts, Gallons

**Uses:** Pots, Baskets, Combos, Landscapes

TOP  
SELLER



White  
V1 S1 A



Pink Shades  
V1 S1 A



Red White  
V1 S1 A



Red  
V1 S1 A



Magenta  
V1 S1 A



Bright Purple  
V1 S1 A

TOP  
SELLER

AAS  
WINNER



Purple+White  
V1 S1 A



Lavender Star  
V1 S1 A



**Beats™**  
Purple+White



Blue+White  
V1 S1 A

TOP  
SELLER



Blue  
V1 S1 A



It's easy to create stunning mono-combos with the **Beats™** series. Their hyper-uniform habit and timing make mixing and matching a breeze.

# Lascar™ Verbena

*Verbena cultivars*

**MEDIUM VIGOR | SEMI-TRAILING | SUN LOVER**

- Uniform series is early to flower
- Excellent in combinations

**Height:** 12 to 14 in. (30 to 36 cm)

**Spread:** 12 to 16 in. (30 to 41 cm)

**Ideal Pot Sizes:** Gallons, Larger than Gallons

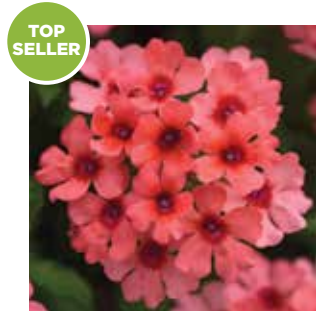
**Uses:** Pots, Baskets, Combos, Landscapes



TOP  
SELLER

White

Ⓟ 2 Ⓟ 3 Ⓟ B



TOP  
SELLER

Mango Orange

Ⓟ 2 Ⓟ 2 Ⓟ B



Orange Lava

Ⓟ 3 Ⓟ 2 Ⓟ A



Pink

Ⓟ 2 Ⓟ 2 Ⓟ B



Burgundy

Ⓟ 3 Ⓟ 2 Ⓟ B



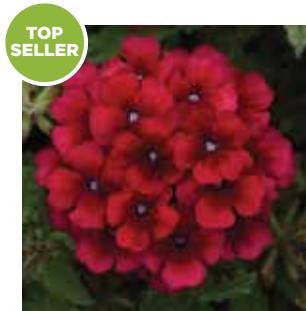
Red+Eye

Ⓟ 2 Ⓟ 1 Ⓟ A



Dark Red

Ⓟ 2 Ⓟ 1 Ⓟ A



TOP  
SELLER

Vampire

Ⓟ 3 Ⓟ 2 Ⓟ A



Blue+White

Ⓟ 2 Ⓟ 2 Ⓟ A



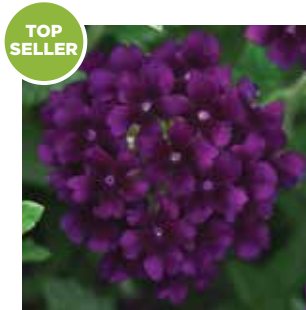
Purple+White

Ⓟ 2 Ⓟ 2 Ⓟ A



Dark Violet

Ⓟ 3 Ⓟ 2 Ⓟ A



TOP  
SELLER

Black Velvet

Ⓟ 2 Ⓟ 1 Ⓟ A



Lascar™ Red+Eye

# Blues™ Verbena

*Verbena cultivars*

**LARGE VIGOR | UPRIGHT & SEMI-TRAILING  
SUN LOVER**

- Big blooms with an eye
- Perfect in mixed containers
- High resistance to powdery mildew

**Height:** 10 to 12 in. (25 to 30 cm)

**Spread:** 12 to 18 in. (30 to 46 cm)

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Baskets, Combos, Landscapes



White

Ⓟ 3 Ⓡ 3 Ⓢ A

TOP  
SELLER



Light Pink+Eye

Ⓟ 3 Ⓡ 3 Ⓢ A

TOP  
SELLER



Lavender+Eye

Ⓟ 2 Ⓡ 2 Ⓢ A



Purple+Eye

Ⓟ 3 Ⓡ 3 Ⓢ A

TOP  
SELLER



Magenta+Eye

Ⓟ 3 Ⓡ 2 Ⓢ B



Red

Ⓟ 3 Ⓡ 3 Ⓢ A



**Blues™ Verbena** is the ultimate mixing verbena. Thanks to its semi-upright nature, blooms appear on the top of the mix, not just around the base.

Trixi® **Cherry Kiss**

Featuring **Blues™** Light Pink+Eye Verbena, **Headliner™** Lipstick Petunia and **MiniFamous®** Neo Salmon Pink+Eye Calibrachoa



# DIANTHUS

## Key



### Vigor

- 1 low
- 2 low-medium
- 3 medium
- 4 medium-high
- 5 high



### Flowering Time

- 1 very early
- 2 early
- 3 standard



### Heat Tolerance

- A excellent
- B very good
- C good



# Dianthus

From lacy and petite to loud and proud, today's dianthus varieties are no wallflowers. Look for showstopping colors that include pinks, whites, reds, lavenders and purples, and fascinating flowers that boast multiple hues, dark eyes and double blooms. Their timing ranges from Very Early to Late, covering your whole production season. Check out all the varieties and add dianthus to your crop turns today!

Series	Indoor/ Outdoor Potted	Landscape	Perennial	Annual	Flower Type	Size/ Habit	Pot Sizes	Description
Capitán™		✓	7a	✓	Double	Upright	2.5 qt., (2.8 L) 8 to 14 in (20 to 35 cm) planters	<ul style="list-style-type: none"> <li>• Large, vigorous plant.</li> <li>• Can be used as a cut flower.</li> <li>• Great in ground and in containers.</li> <li>• Long season flowering.</li> </ul>
DiaDeur™	✓		6a	✓	Double	Medium Upright	6 in. to 2.5 qt. (1 to 2.8 L)	<ul style="list-style-type: none"> <li>• Fully double blooms.</li> <li>• Fragrant flowers.</li> <li>• Multicolored blooms.</li> <li>• Ideal for container and garden use.</li> </ul>
Early Love®	✓		7a	✓	Double	Compact Upright	4 to 6 in. (10 to 15 cm)	<ul style="list-style-type: none"> <li>• Excellent branching.</li> <li>• Early flowering.</li> <li>• Large, double bicolored blooms.</li> <li>• Ideal bouquets for Valentine's Day.</li> </ul>
EverLast™		✓	5a	✓	Single and Double	Medium Upright	2.5 qt. (2.8 L)	<ul style="list-style-type: none"> <li>• Extremely floriferous.</li> <li>• Blooms early in Spring, late into Summer, again in Fall.</li> </ul>
I Love U	✓		7a	✓	Double	Compact Mounded	2 to 4 in. (5 to 10 cm)	<ul style="list-style-type: none"> <li>• Colors range from deep pink to white.</li> <li>• Marketing retail program available.</li> </ul>
Oscar®	✓		6a	✓	Double	Compact Upright	4 in., 1 qt., (10 cm, 1 L) bowls, planters	<ul style="list-style-type: none"> <li>• Excellent bloom life.</li> <li>• Heat and frost tolerant.</li> <li>• Blooms last in various conditions.</li> <li>• Ideal as a potted gift plant.</li> </ul>
Pashmina™		✓	5b	✓	Petite Single	Low- Growing	Packs to 2.5 qt. (2.8 L)	<ul style="list-style-type: none"> <li>• Very well-matched series.</li> <li>• Perfect for core color gallon programs.</li> <li>• Good for large indoor pot carnations.</li> </ul>
Pink Kisses®	✓	✓	5a	✓	Semi- Double	Compact Upright	2 to 4 in. (5 to 10 cm)	<ul style="list-style-type: none"> <li>• Vibrant two-tone flowers.</li> <li>• No deadheading.</li> <li>• Ideal grab-and-go gifts for retail.</li> </ul>
Purple Wedding™	✓		7a	✓	Semi- Double	Compact Upright	4 to 6 in. (10 to 15 cm)	<ul style="list-style-type: none"> <li>• Upright carnation with bicolor blooms.</li> <li>• Attracts pollinators to gardens.</li> <li>• Frost-tolerant flowers.</li> <li>• Works well as an indoor potted plant.</li> </ul>
SuperTrouper™		✓	6a	✓	Double	Medium Upright	6 in. to 2.5 qt. (1 to 2.8 L)	<ul style="list-style-type: none"> <li>• Fully double blooms.</li> <li>• Fragrant flowers.</li> <li>• Excellent pot carnation.</li> <li>• Ideal for container and garden use.</li> </ul>



Check out our scheduling charts on page 109 or scan to utilize our interactive guide!

[SelectaNorthAmerica.com/Dianthus/Schedule](https://SelectaNorthAmerica.com/Dianthus/Schedule)



## A PROMISE OF

# Quality

Selecta One® delivers quality products with innovative breeding, advanced technology and internationally certified production sites.



### Our core principles include:

- Breeding for robust improvements, including resistance to pests and diseases.
- Investing in advanced laboratory facilities for diagnostics, tissue culture and vase life testing.
- Adhering to global quality standards for growing certifications.
- Optimizing logistics to add value at every stage of the supply chain.
- Emphasizing environmental responsibility, including using renewable energy at production sites.

## Quality Testimonial

*"I used to deal with inconsistency in rooting with domestic dianthus suppliers, but your 'Kenyan consistency' has given me a new confidence in dianthus rooting."*

**Garett Vaisman**  
Grower at Lucas Greenhouses  
Monroeville, New Jersey

# YOUR TICKET TO UPGRADED DIANTHUS SUPPLY

Selecta One® is **USDA approved** to supply dianthus cuttings from offshore production into the United States.



## Here's your opportunity to:

- Receive any quantity you need, all in one shipment.
- Offer your customers plants for every occasion.
- Keep your costs down and your profits up.

## USDA-Certified Offshore Production

Selecta One® is certified by the U.S. Department of Agriculture's Animal and Plant Health Inspection Service (APHIS) as an approved offshore dianthus production farm.



# Pashmina™ Dianthus

*Dianthus cultivars*

**MEDIUM VIGOR | SPREADING | EARLY SEASON**

- Excellent in the landscape
- Super-tough, overwintering series is hardy in Zone 5a
- Blooms Spring through Summer, and comes back year after year
- No vernalization required
- Fast-crop perennial for Spring planting

**Height:** 8 to 12 in. (20 to 30 cm)

**Spread:** 14 to 20 in. (36 to 51 cm)

**USDA Hardiness Zone:** 5a

**Ideal Pot Sizes:** Packs, Quarts, Gallons

**Uses:** Pots, Landscapes



Magenta+White  
 Ⓟ2 Ⓟ1 ⓅB



Pink+White  
 Ⓟ1 Ⓟ2 ⓅB



Berry Red  
 Ⓟ1 Ⓟ2 ⓅB



Pashmina™ Pink+White Dianthus



INTRODUCING  
**EVERLAST™**  
**RED FLASH**

*A tough, perennial beauty*

**If you like Neon Pink,  
you'll love NEW Red Flash!**

Our latest variety displays glorious, stop-you-in-your-tracks color that blooms in early Spring, delivering more days of intoxicating vibrancy than any other perennial dianthus!

# EverLast™ Dianthus

*Dianthus interspecific*

**MEDIUM VIGOR | UPRIGHT & MOUNDED  
EARLY SEASON**

- Most extensive color range
- Blooms in early Spring
- Tough as nails in any weather

**Height:** 8 to 12 in. (20 to 30 cm)

**Spread:** 10 to 14 in. (25 to 36 cm)

**USDA Hardiness Zone:** 5a

**Ideal Pot Sizes:** Quarts, Gallons

**Uses:** Pots, Baskets, Combos, Landscapes



**NEW EverLast™**  
Red Flash

**NEW**



**NEW Red Flash**  
V2 S1 B



White  
V2 S2 B



Pink to White  
V2 S2 B



Peach  
V3 S1 B



Orchid  
V3 S2 B



**TOP  
SELLER**

Neon Pink  
V2 S1 B

**TOP  
SELLER**



Violet Blue  
V3 S3 B



Cherry Swirl  
V2 S1 B

**TOP  
SELLER**



Red+Pink  
V3 S2 B



Ruby Edge  
V3 S3 B

# I Love U Dianthus

*Dianthus caryophyllus*

**COMPACT VIGOR | MOUNDED  
HIGH DENSITY | VERY EARLY SEASON**

- Always displays a full range of colors
- Works both indoors and outdoors
- Pollinators love this fragrant carnation
- Colors range from deep pink to soft rose to white
- Marketing retail program available
- Easy to produce for Valentine's Day!

**Height:** 2 to 4 in. (5 to 10 cm)

**Spread:** 5 to 7 in. (13 to 18 cm)

**USDA Hardiness Zone:** 7a

**Ideal Pot Sizes:** Quarts

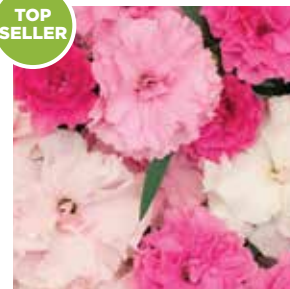
**Uses:** Pots, Combos, Landscapes



**Tags**



**TOP  
SELLER**



I Love U  
V1 S1 B



# Pink Kisses® Dianthus

*Dianthus cultivars*

**COMPACT VIGOR | UPRIGHT | LATE SEASON**

- Perfect grab-and-go gift item
- Lots of two-tone flowers; no deadheading
- Early-season, easy-to-grow pot carnation
- Frost-hardy, late-season tender perennial

**Height:** 12 to 16 in. (30 to 41 cm)

**Spread:** 10 to 14 in. (25 to 36 cm)

**USDA Hardiness Zone:** 5a

**Ideal Pot Sizes:** Packs, Quarts

**Uses:** Pots, Combos

**Sleeve**



**Tags**



**TOP  
SELLER**



Pink Kisses  
V2 S2 B



# Capitán™ Dianthus

*Dianthus cultivars*

**LARGE VIGOR | UPRIGHT | MID SEASON**

- Growers can expect smooth sailing with Capitán Dianthus!
- A premium dianthus series with XL vigor that can be sold for a premium price
- Novel bicolor double blooms make fantastic consumer cut flowers
- Prized for its lovely fragrance
- Durability through cold-chain shipping processes in retail settings

**Height:** 12 to 18 in. (30 to 46 cm)

**Spread:** 14 to 18 in. (36 to 46 cm)

**USDA Hardiness Zone:** 7a to 10b

**Ideal Pot Sizes:** Gallons, Larger than Gallons

**Uses:** Pots, Combos, Landscapes

*Makes an excellent consumer cutflower!*



**NEW Capitán™**  
Rose+Eye

**NEW**



**NEW** Rose+Eye

Ⓧ4 Ⓧ2 ⓍB

**AAS**  
WINNER



Magnifica

Ⓧ4 Ⓧ2 ⓍB

**TOP**  
SELLER



Red White Edge

Ⓧ3 Ⓧ2 ⓍB



Purple Frost

Ⓧ4 Ⓧ2 ⓍB



Purple+White

Ⓧ3 Ⓧ2 ⓍB





NEW SuperTrouper™ Light Pink Dianthus

# SuperTrouper™ Dianthus

*Dianthus caryophyllus*

**MEDIUM VIGOR | UPRIGHT & MOUNDED  
EARLY SEASON**

- Double flowers
- Excellent color range
- Wonderful fragrance
- Strong performer in pots and gardens

**Height:** 10 to 14 in. (25 to 36 cm)

**Spread:** 10 to 12 in. (25 to 30 cm)

**USDA Hardiness Zone:** 6a

**Ideal Pot Sizes:** Quarts, Gallons, Larger than Gallons

**Uses:** Pots, Combos, Landscapes



**NEW**

**NEW** Light Pink

Ⓧ2 Ⓧ2 ⓍB



White

Ⓧ3 Ⓧ2 ⓍB



Yellow

Ⓧ3 Ⓧ2 ⓍB

**TOP  
SELLER**



Orange

Ⓧ3 Ⓧ3 ⓍB



Appleblossom

Ⓧ2 Ⓧ2 ⓍB

**TOP  
SELLER**



Silver Pink

Ⓧ4 Ⓧ2 ⓍB



Red+Pink

Ⓧ3 Ⓧ2 ⓍB

**TOP  
SELLER**



Scarlet

Ⓧ3 Ⓧ3 ⓍB



Lavender+Eye

Ⓧ3 Ⓧ2 ⓍB



Purple

Ⓧ2 Ⓧ2 ⓍB



**NEW SuperTrouper™**  
Light Pink



Oscar® Cherry+Velvet, Purple Star  
and Ruby Splash Dianthus

# Oscar® Dianthus

*Dianthus caryophyllus*

**COMPACT VIGOR | MOUNDED | EARLY SEASON**

- Hyper-uniform pot carnation series
- Best-branched habit on the market
- Long-lasting double blooms

**Height:** 8 to 10 in. (20 to 25 cm)

**Spread:** 6 to 10 in. (15 to 25 cm)

**USDA Hardiness Zone:** 6a

**Ideal Pot Sizes:** Quarts, Gallons

**Uses:** Pots, Combos, Landscapes



White

Ⓟ2 Ⓞ2 ⓄB



Light Rose

Ⓟ2 Ⓞ2 ⓄB



Purple Star

Ⓟ2 Ⓞ2 ⓄB



Violet+Pink

Ⓟ2 Ⓞ2 ⓄB



Salmon

Ⓟ2 Ⓞ2 ⓄB



Peach Edge

Ⓟ2 Ⓞ2 ⓄB

TOP  
SELLER



Pink

Ⓟ2 Ⓞ2 ⓄB



Neon Pink

Ⓟ2 Ⓞ2 ⓄB

TOP  
SELLER



Pink+Purple

Ⓟ2 Ⓞ2 ⓄB



Cherry

Ⓟ2 Ⓞ2 ⓄB

TOP  
SELLER



Cherry+Velvet

Ⓟ2 Ⓞ2 ⓄB



Ruby Splash

Ⓟ2 Ⓞ2 ⓄB



Dark Red

Ⓟ2 Ⓞ2 ⓄB

# DiaDeur™ Dianthus

*Dianthus caryophyllus*

**COMPACT VIGOR | UPRIGHT & MOUNDED  
EARLY SEASON**

- Fragrant flowers
- Well-branched habit
- Low-energy growing; weather tolerant
- Fully double, multicolored blooms
- Ideal for containers – both indoor and outdoor – and garden use

**Height:** 10 to 14 in. (25 to 36 cm)

**Spread:** 10 to 12 in. (25 to 30 cm)

**USDA Hardiness Zone:** 6a

**Ideal Pot Sizes:** Quarts, Gallons, Larger than Gallons

**Uses:** Pots, Combos, Landscapes



Pink Shades  
Ⓧ3 Ⓧ2 ⓍB



Magenta+Red  
Ⓧ3 Ⓧ3 ⓍB



Magenta+White Edge  
Ⓧ3 Ⓧ2 ⓍB



Velvet+White  
Ⓧ3 Ⓧ2 ⓍB



Pink+Red  
Ⓧ3 Ⓧ2 ⓍB



DiaDeur™  
Pink+Red

# HEAVEN *scent*

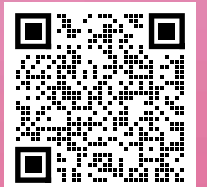
For the sweet smell of grower success

Dianthus so remarkably fragrant, it sells itself!



DiaDeur™ Pink Shades Dianthus

Stop and smell the dianthus!



# Early Love<sup>®</sup> Dianthus

*Dianthus cultivars*

**COMPACT VIGOR | UPRIGHT | VERY EARLY SEASON**

- Early flowering, unique bicolor
- Large, double blooms on short stems
- Great match to Pink Kisses<sup>®</sup>
- Excellent branching
- Ideal bouquets for Valentine's Day

**Height:** 10 to 14 in. (25 to 36 cm)

**Spread:** 8 to 12 in. (20 to 30 cm)

**USDA Hardiness Zone:** 7a

**Ideal Pot Sizes:** Quarts, Gallons

**Uses:** Pots, Combos



Early Love<sup>®</sup>  
 Ⓟ2 Ⓞ1 ⓄB



# Purple Wedding<sup>®</sup> Dianthus

*Dianthus cultivars*

**MEDIUM VIGOR | UPRIGHT**

- Tricolored purple blooms include a dark eye
- Early, upright, dark-leaved carnation
- Frost tolerant and lasts for months
- Attracts pollinators to gardens
- Works well as an indoor potted plant

**Height:** 12 to 14 in. (30 to 36 cm)

**Spread:** 10 to 12 in. (25 to 30 cm)

**USDA Hardiness Zone:** 7a

**Ideal Pot Sizes:** Quarts, Gallons

**Uses:** Pots, Combos



Purple Wedding<sup>®</sup>  
 Ⓟ2 Ⓞ2 ⓄB

# DIANTHUS SCHEDULING

Based on desired finish week and growing conditions

**VERY EARLY**  
Early Love®, I Love U

■ Propagation 66°-70° F 19°-21° C  
■ Bulking 60°-70° F 15°-19° C  
■ Slow Grow 55°-60° F 13°-15° C  
■ Holding 38°-45° F 3°-7° C  
■ Forcing 62°-70° F 17°-20° C  
■ Retail

GROWING CONDITIONS	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APRIL	MAY
Cool Greenhouse			■	■	■	■	■	■	■	■	■	■
Cold Perennial		■	■	■	■	■	■	■	■	■	■	■
Cool Annual			■	■	■	■	■	■	■	■	■	■

**EARLY**  
DiaDeur™, Oscar®, Pashmina™, SuperTrouper™

■ Propagation 66°-70° F 19°-21° C  
■ Bulking 60°-70° F 15°-19° C  
■ Slow Grow 55°-60° F 13°-15° C  
■ Holding 38°-45° F 3°-7° C  
■ Forcing 62°-70° F 17°-20° C  
■ Retail

GROWING CONDITIONS	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APRIL	MAY
Cool Greenhouse			■	■	■	■	■	■	■	■	■	■
Cold Perennial		■	■	■	■	■	■	■	■	■	■	■
Cool Annual			■	■	■	■	■	■	■	■	■	■

**MID**  
Capitán™, EverLast™, Purple Wedding™

■ Propagation 66°-70° F 19°-21° C  
■ Bulking 60°-70° F 15°-19° C  
■ Slow Grow 55°-60° F 13°-15° C  
■ Holding 38°-45° F 3°-7° C  
■ Forcing 62°-70° F 17°-20° C  
■ Retail

GROWING CONDITIONS	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APRIL	MAY
Cool Greenhouse			■	■	■	■	■	■	■	■	■	■
Cold Perennial	■	■	■	■	■	■	■	■	■	■	■	■
Cool Annual			■	■	■	■	■	■	■	■	■	■

**LATE**  
Pink Kisses®

■ Propagation 66°-70° F 19°-21° C  
■ Bulking 60°-70° F 15°-19° C  
■ Slow Grow 55°-60° F 13°-15° C  
■ Holding 38°-45° F 3°-7° C  
■ Forcing 62°-70° F 17°-20° C  
■ Retail

GROWING CONDITIONS	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APRIL	MAY
Cool Greenhouse		■	■	■	■	■	■	■	■	■	■	■
Cold Perennial	■	■	■	■	■	■	■	■	■	■	■	■
Cool Annual			■	■	■	■	■	■	■	■	■	■



Our online interactive selection tool helps you choose the right dianthus and carnation for your growing conditions. Give it a try!

Visit [SelectaNorthAmerica.com/Dianthus/Schedule](https://SelectaNorthAmerica.com/Dianthus/Schedule) or scan this QR code.

WE'RE YOUR  
SOURCE FOR  
**WHETMAN  
PINKS!**

Favorites in the United Kingdom since 1936, select Whetman Pinks varieties are now available to North American growers via Selecta One®.



Scan the QR code to see even more Whetman Pinks.



AMERICAN PIE®  
Berry à la Mode



AMERICAN PIE®  
Berry A La Mode Improved



AMERICAN PIE®  
Blueberry Pie



AMERICAN PIE®  
Bumbleberry Pie



AMERICAN PIE®  
Cherry Pie



AMERICAN PIE®  
Georgia Peach Pie



AMERICAN PIE®  
Key Lime Pie



AMERICAN PIE®  
Orange Meringue



EARLY BIRD®  
Chili



EARLY BIRD®  
Fizzy



EARLY BIRD®  
Frosty



EARLY BIRD®  
Radiance



EARLY BIRD®  
Sherbet



PREMIER™  
Hello Yellow®



PREMIER™  
Pinball Wizard



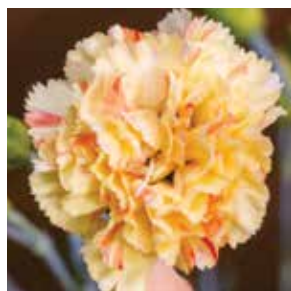
PREMIER™  
Rosebud



PREMIER™  
Silver Star



PREMIER™  
Starburst



SCENT FIRST®  
Lemon Sparkler



SCENT FIRST®  
Memories



SCENT FIRST® Coconut  
Orange Sparkler



SCENT FIRST®  
Passion



SCENT FIRST®  
Romance



SCENT FIRST®  
Sugar Plum



SCENT FIRST® COMPACT  
Coconut Surprise



SCENT FIRST® COMPACT  
Coral Reef



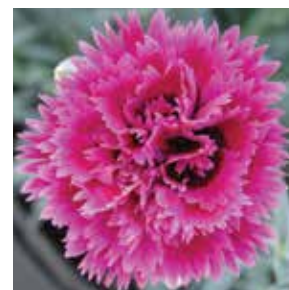
SCENT FIRST® COMPACT  
Eternity



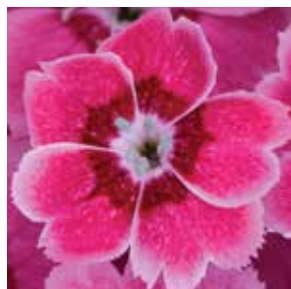
SCENT FIRST® COMPACT  
Raspberry Surprise



SCENT FIRST® COMPACT  
Tickled Pink



STAR DOUBLE™  
Starlette



STAR SINGLE™  
Electric Dreams®



STAR SINGLE™  
Fire Star Improved



STAR SINGLE™  
IT-GIRL™



STAR SINGLE™  
Morello Star



STAR SINGLE™  
Neon Star Improved



STAR SINGLE™  
Peppermint Star



STAR SINGLE™  
Stargazer



STAR SINGLE™  
Superstar

# POTTED PLANTS

These varieties add a pop of color to indoor living spaces.

## Looking for indoor Dianthus?

Flip back to page 94 to see a chart with vibrant and fragrant dianthus varieties we recommend as potted gift plants for indoor growing.

### Key

ⓧ	Vigor	🕒	Flowering Time	🌡️	Heat Tolerance
1	low	1	very early	A	excellent
2	low-medium	2	early	B	very good
3	medium	3	standard	C	good
4	medium-high				
5	high				



# Mandala® Kalanchoe

*Kalanchoe blossfeldiana*

**MEDIUM VIGOR | UPRIGHT | HIGH DENSITY**

- Consistent vigor, shape and response time
- Easy, programmable production

**Height:** 7 to 9 in. (18 to 23 cm)

**Spread:** 6 to 8 in. (15 to 20 cm)

**Ideal Pot Sizes:** Packs, Quarts, Gallons, Larger than Gallons

**Uses:** Pots, Combos, Landscapes



**BENCH RUN**

White

Ⓢ 3, Response Time: 8 weeks



**BENCH RUN**

**NEW** Yellow 27

Ⓢ 3, Response Time: 7.5 weeks



**BENCH RUN**

Orange

Ⓢ 3, Response Time: 8 weeks



**BENCH RUN**

Pink

Ⓢ 3, Response Time: 7.5 weeks



**BENCH RUN**

Deep Pink

Ⓢ 3, Response Time: 8 weeks



**BENCH RUN**

Rose

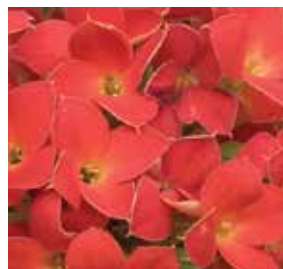
Ⓢ 3, Response Time: 8 weeks



**TOP SELLER**  
Ⓢ 3, Response Time: 8 weeks



Ⓢ 4, Response Time: 7.5 weeks



Ⓢ 2, Response Time: 7.5 weeks



**TOP SELLER**  
Ⓢ 2, Response Time: 7.5 weeks



Ⓢ 4, Response Time: 8 weeks



Ⓢ 2, Response Time: 8 weeks



Ⓢ 4, Response Time: 8 weeks



**TOP SELLER**  
Ⓢ 4, Response Time: 9 weeks



**NEW**  
Ⓢ 3 Response Time: 7.5 weeks



Ⓢ 3, Response Time: 8 weeks



Ⓢ 4, Response Time: 7.5 weeks

# NEW Campini™ Campanula

*Campanula portenschlagiana*

## COMPACT VIGOR | MOUNDED

- Compact and easy to grow
- Plants display bell-shaped flowers
- Versatile plants can be grown as decorative indoor plants, as seasonal Spring color, or as tender perennials.

**Height:** 6 to 10 in. (15 to 25 cm)

**Spread:** 8 to 12 in. (20 to 30 cm)

**Ideal Pot Sizes:** Packs, Quarts

**Uses:** Pots



NEW Blue

① 2 ② 3 ③ C



NEW Campini™ Blue



NEW White

① 3 ② 3 ③ C



*Campanula* 1829

NEW Campini™ Blue  
and White Campanula

# Calynopsis™ Calceolaria

*Calceolaria hybrida*

**MEDIUM VIGOR | UPRIGHT  
NO PINCH | EARLY SEASON**

- Unique, colorful premium potted plant
- Early-season sales
- Liner supply limited to specific producers and ship weeks

**Height:** 10 to 12 in. (25 to 30 cm)

**Spread:** 10 to 12 in. (25 to 30 cm)

**Ideal Pot Sizes:** Quarts, Gallons

**Uses:** Pots, Landscapes

**NEW**



**NEW** Red+Yellow Eye 27

Ⓟ1 Ⓢ2 ⓄC

**NEW**



**NEW** Ruby+Eye

Ⓟ1 Ⓢ1 ⓄC

**NEW**



**NEW** Yellow Leopard

Ⓟ3 Ⓢ3 ⓄC



Yellow

Ⓟ2 Ⓢ1 ⓄC



Orange

Ⓟ1 Ⓢ3 ⓄC



Red

Ⓟ3 Ⓢ1 ⓄC




# PERENNIALS

Everyone enjoys seeing their favorite perennials peek out of the ground each year.

## Looking for perennial dianthus?

Flip back to page 94 to see a chart with many beautiful dianthus varieties that can be grown as perennials.

### Key

 <b>Vigor</b>	 <b>Flowering Time</b>	 <b>Heat Tolerance</b>
1 low	1 very early	A excellent
2 low-medium	2 early	B very good
3 medium	3 standard	C good
4 medium-high		
5 high		



## Burgundy Glow Ajuga

*Ajuga reptans*

**COMPACT VIGOR | SPREADING | HIGH DENSITY | SUN LOVER**

- Striking variegated leaves in shades of white, purple, rose and green
- Adds contrast with dark foliage in mixed containers
- Leaves change to deep bronze in the Fall
- Provides a spreading groundcover in a dark, chocolate-brown color

**Height:** 3 to 6 in. (8 to 15 cm)

**Spread:** 18 to 36 in. (46 to 91 cm)

**USDA Hardiness Zone:** 3a to 9b

**Ideal Pot Sizes:** Packs, Quarts

**Uses:** Pots, Combos, Landscapes



Burgundy Glow  
 ☑2 ☑3 ☑B

## Chocolate Chunk Ajuga

*Ajuga x tenorii*

**COMPACT VIGOR | SPREADING | HIGH DENSITY | SUN LOVER**

- Features miniature rounded leaves
- Attracts hummingbirds
- Excellent for small spaces, at garden's edge or in rock gardens
- Disease resistant

**Height:** 4 in. (10 cm)

**Spread:** 6 to 9 in. (15 to 23 cm)

**USDA Hardiness Zone:** 3a to 9b

**Ideal Pot Sizes:** Packs, Quarts

**Uses:** Pots, Combos, Landscapes



Chocolate Chunk  
 ☑2 ☑3 ☑B

## Belleza® Gaura

*Gaura lindheimeri*

**MEDIUM VIGOR | UPRIGHT | SUN LOVER**

- Excellent branching
- Performs in high humidity/extreme heat
- Great companion plant
- Native pollinator

**Height:** 12 to 18 in. (30 to 46 cm)

**Spread:** 16 to 20 in. (41 to 51 cm)

**USDA Hardiness Zone:** 6a to 9b

**Ideal Pot Sizes:** Gallons

**Uses:** Pots, Landscapes



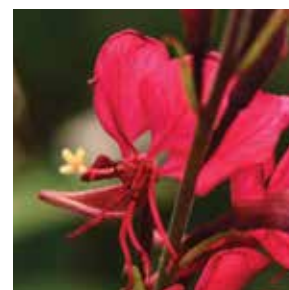
Early White  
 ☑3 ☑2 ☑A



White  
 ☑3 ☑2 ☑A



Compact Light Pink  
 ☑2 ☑1 ☑B



Dark Pink  
 ☑3 ☑2 ☑A



**Early White** makes an excellent thriller in combinations! It is early to flower and features a more compact vigor, so it won't compete with the other components.

# Sweet Dreams™ Blue Lavandula

*Lavandula angustifolia*

**MEDIUM VIGOR | UPRIGHT | SUN LOVER**

- Low to no vernalization requirements
- Strong, well-branched plants
- Deep blue flowers; superior fragrance
- Excellent Summer performance

**Height:** 12 to 18 in. (30 to 46 cm)

**Spread:** 6 to 10 in. (15 to 25 cm)

**USDA Hardiness Zone:** 5a

**Ideal Pot Sizes:** Quarts, Gallons

**Uses:** Pots, Combos, Landscapes



**Sweet Dreams™ Blue**



Sweet Dreams Blue™  
Ⓟ3 Ⓟ2 ⓅA

# LaVela™ Lavender

*Lavandula stoechas*

**MEDIUM VIGOR | UPRIGHT**

- Tender perennial
- Flowers for early-season sales
- Large and showy blooms
- Well-branched Spanish Lavender

**Height:** 13 to 15 in. (33 to 38 cm)

**Spread:** 10 to 12 in. (25 to 30 cm)

**USDA Hardiness Zone:** 7a

**Ideal Pot Sizes:** Quarts, Gallons, Larger than Gallons

**Uses:** Pots, Combos



Compact White  
Ⓟ3 Ⓟ1 ⓅB



Compact Dark Pink  
Ⓟ2 Ⓟ1 ⓅB



Dark Violet  
Ⓟ3 Ⓟ2 ⓅB



Compact Dark Violet  
Ⓟ2 Ⓟ2 ⓅB



Brite White Sedum

# Blue Surge Sedum

*Sedum sediforme*

**MOUNDED | SUN LOVER | NO PINCH | LABOR SAVER**

- Heat tolerant
- Drought tolerant
- Low maintenance
- Attracts pollinators

**Height:** 5 to 6 in. (13 to 15 cm)

**Spread:** 10 to 12 in. (25 to 30 cm)

**Ideal Pot Sizes:** Quarts, Gallons

**Uses:** Pots, Landscapes



Blue Surge  
 ☑ 2 ☑ 3 ☑ A

# Brite Gold Sedum

*Sedum floriferum*

**MOUNDED | SUN LOVER | NO PINCH | LABOR SAVER**

- Drought tolerant
- Heat tolerant
- Attractive to pollinators

**Height:** 5 to 6 in. (13 to 15 cm)

**Spread:** 12 to 14 in. (30 to 36 cm)

**Ideal Pot Sizes:** Gallons

**Uses:** Pots



Brite Gold  
 ☑ 3 ☑ 2 ☑ A

# Brite White Sedum

*Sedum sieboldii*

**MOUNDED | SUN LOVER | NO PINCH | LABOR SAVER**

- Heat tolerant
- Drought tolerant
- Low maintenance
- Attractive to pollinators

**Height:** 5 to 6 in. (13 to 15 cm)

**Spread:** 12 to 14 in. (30 to 36 cm)

**Ideal Pot Sizes:** Gallons

**Uses:** Pots, Landscapes



Brite White  
 ☑ 3 ☑ 2 ☑ A

## FloriLuna Sedum

*Sedum spurium*

**UPRIGHT | SUN LOVER | NO PINCH | LABOR SAVER**

- Heat tolerant
- Drought tolerant
- Attracts bees and butterflies

**Height:** 5 to 6 in. (13 to 15 cm)

**Spread:** 10 to 12 in. (25 to 30 cm)

**Ideal Pot Sizes:** Quarts, Gallons

**Uses:** Pots, Landscapes



FloriLuna  
Ⓟ 2 Ⓞ 2 Ⓢ A



FloriSol  
Ⓟ 2 Ⓞ 2 Ⓢ A

## FloriSol Sedum

*Sedum kamtschaticum*

**UPRIGHT | SUN LOVER | NO PINCH | LABOR SAVER**

- Heat and drought tolerant
- Attracts bees and butterflies

**Height:** 5 to 6 in. (13 to 15 cm)

**Spread:** 10 to 12 in. (25 to 30 cm)

**Ideal Pot Sizes:** Quarts, Gallons

**Uses:** Pots, Landscapes



Dynamix™ **Fancying Flori**  
Featuring **FloriLuna** and **FloriSol** Sedum

## Ocean Reef Sedum

*Sedum album*

**TRAILING | SUN LOVER | NO PINCH | LABOR SAVER**

- Attracts pollinators
- Heat and drought tolerant

**Height:** 3 to 4 in. (8 to 10 cm)

**Spread:** 10 to 12 in. (25 to 30 cm)

**Ideal Pot Sizes:** Packs, Quarts, Gallons

**Uses:** Pots



Ocean Reef  
Ⓟ 2 Ⓞ 3 Ⓢ A

## Little Glow Sedum

*Sedum acre*

**MOUNDED | HIGH DENSITY**

- Attracts pollinators
- Heat and drought tolerant

**Height:** 2 to 3 in. (5 to 8 cm)

**Spread:** 5 to 8 in. (13 to 20 cm)

**Ideal Pot Sizes:** Packs, Quarts

**Uses:** Pots, Landscapes



Dynamix™ **Going Green**  
Featuring **Little Glow**, **Little Shimmer** (page 87)  
and **Coral Reef** Sedum

## Coral Reef Sedum

*Sedum tetractinum*

**SPREADING | HIGH DENSITY | SUN LOVER  
NO PINCH | LABOR SAVER**

- Low maintenance and adaptable
- Drought tolerant with low-watering requirements
- Ideal in containers, as a groundcover or in rock gardens
- Provides year-round production

**Height:** 2 to 3 in. (5 to 8 cm)

**Spread:** 6 to 10 in. (15 to 25 cm)

**USDA Hardiness Zone:** 3a to 9a

**Ideal Pot Sizes:** Quarts, Gallons

**Uses:** Pots, Combos, Landscapes



Little Glow  
V1 ☀️ 3 🌿 A



Coral Reef  
V2 🌿 A

## Green Citrine Sedum

*Sedum sexangulare*

**MOUNDED | HIGH DENSITY | SUN LOVER  
NO PINCH | LABOR SAVER**

- Heat tolerant
- Drought tolerant
- Low maintenance
- Attracts pollinators

**Height:** 2 to 3 in. (5 to 8 cm)

**Spread:** 7 to 10 in. (18 to 25 cm)

**Ideal Pot Sizes:** Packs, Quarts

**Uses:** Pots



Dynamix™ **Seeing Citrine**  
Featuring **Coral Reef**, **Green Citrine** and **FloriSol** Sedum



Green Citrine  
V1 ☀️ 3 🌿 A

# HERBS

Home garden-to-kitchen table cooking increase in popularity. Take advantage of this trend with Selecta One's quality vegetative herb collection!

Selecta One's sweet and savory herbs liven up home gardeners' window boxes, patio pots, garden borders and kitchen countertops. Spice up your growing routine by ordering beautiful and flavorful herbs today!



**NEW**



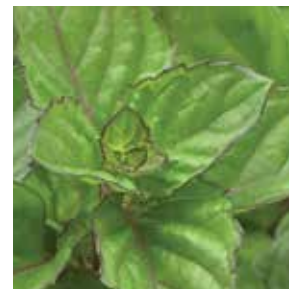
**NEW** Mint Mojito  
*Mentha villosa*



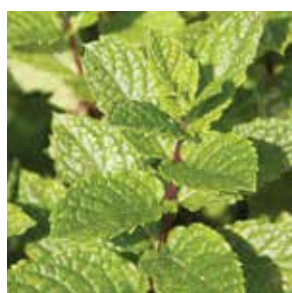
Ice Chill  
*Mentha spicata*



MinTea  
*Mentha spicata*



Orange Mint  
*Mentha x piperita f. citrata*



Moroccan Mint  
*Mentha spicata*



Chocolate Mint  
*Mentha x piperita*



Peppermint  
*Mentha x piperita*



Lemon Balm  
*Melissa officinalis*



Spicy Basil  
*Ocimum basilicum*  
var. *minimum*



Greek Columnar Basil  
*Ocimum basilicum*



Italian Red Basil  
*Ocimum basilicum*



Bicolor Basil  
*Ocimum basilicum*



'Compactum' Oregano  
*Origanum vulgare*



Italian Oregano  
*Origanum vulgare*



Maggiorana Oregano  
*Origanum vulgare*



'Hot & Spicy' Oregano  
*Origanum vulgare*



Spanish Spreading  
Rosemary  
*Rosmarinus officinalis*



'Tuscan Blue' Rosemary  
*Rosmarinus officinalis*



'Perigord' Rosemary  
*Rosmarinus officinalis*



Common Rosemary  
*Rosmarinus officinalis*



'Berggarten' Sage  
*Salvia officinalis*



Golden Sage  
*Salvia officinalis* 'Aurea'



'Tricolor' Sage  
*Salvia officinalis*



'Grower's Friend' Sage  
*Salvia officinalis*



Purple Sage  
*Salvia officinalis* 'Purpurascens'



'Compactus' Thyme  
*Thymus vulgaris*



'Silver Queen' Thyme  
*Thymus x citriodorus*



'Faustinoi' Thyme  
*Thymus vulgaris*



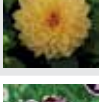
Spanish Thyme  
*Thymus x citriodorus*



Lemon Verbena  
*Lippia citriodora*

# Rooting Guide

See page 132 for Finishing Guide

	Crop	Series/Variety	Recommended Cell Size (in millimeters)	Rooting Hormone (IBA + NAA mix)	Average Days with Mist	Early PGR Treatment Recommended (after 7-10 days) <sup>1</sup>	Average Propagation Weeks	Pinch in Propagation	Comments
	<b>Ajuga</b> <i>Ajuga reptans</i>	<b>Burgundy Glow</b>	25/35 mm	recommended	10 to 18	no	6 to 7	no	
	<b>Bacopa</b> <i>Sutera grandiflora</i>	<b>Big Falls™</b>	25 mm	no	7 to 9	yes	3 to 4	recommended	Stick 2 cuttings per cell; avoid overwatering of young plants; apply preventive fungicide treatment after sticking.
	<b>Bidens</b> <i>Bidens ferulifolia</i>	<b>Namid™</b>	25 mm	no	7 to 9	yes	3 to 4	optional	Avoid stretch.
	<b>Bracteantha</b> <i>Bracteantha bracteata</i>	<b>Mohave™</b>	25/35 mm	recommended	9 to 12	no	4 to 5	no	Reduce mist as soon as possible; apply preventive fungicide treatment after sticking.
	<b>Calceolaria</b> <i>Calceolaria hybrida</i>	<b>Calynopsis™</b>	35/45 mm	recommended	9 to 12	no	5 to 6	no	Cool and humid conditions provide best environment for rooting. Avoid standing water on leaves, over-misting, heavily saturated media and overly warm conditions.
	<b>Calibrachoa</b> <i>Calibrachoa hybrida</i>	<b>MiniFamous® Evo, MiniFamous® Uno</b>	20 mm	no	9 to 12	optional	4 to 5	optional	
	<b>Calibrachoa</b> <i>Calibrachoa cultivars</i>	<b>MiniFamous® Neo</b>	25 mm	optional	9 to 12	yes	4 to 5	optional	Don't stick too deep; avoid overwatering of young plants and water stress.
	<b>Campanula</b> <i>Campanula portenschlagiana</i>	<b>Campini™</b>	25 mm	150 ppm 3-IBA	10-12	No	6, Short day (< 10H)	No	68-71°F for rooting. Use progressively reduced mist. Use a well-drained substrate that does not dry out too fast. Transplant 42-49 days after sticking.
	<b>Cuphea hyssopifolia</b> <i>Cuphea hyssopifolia</i>	<b>Pink, Purple, White</b>	20 mm	optional	14	no	5	optional	
	<b>Dahlia</b> <i>Dahlia hybrida</i>	<b>City Lights™, City Lights™ Compact</b>	25 mm	yes	9 to 12	yes, daminozide 1,500 PPM (S)	5	yes	
	<b>Dahlia</b> <i>Dahlia pinnata</i>	<b>Dahlietta®</b>	25 mm	yes	9 to 12	no	3 to 4	optional	Hormone will improve rooting. Night-break lighting (10 p.m.-2 a.m.) will reduce likelihood of tuber formation.
	<b>Dahlia</b> <i>Dahlia hybrida</i>	<b>Dalaya®</b>	25 mm	yes	9 to 12	Apply daminozide 1,500 PPM (S)	5	yes	Rooting hormone will even out rooting. Night interruption or extended day will help prevent tuber formation in short day seasons.
	<b>Dahlia</b> <i>Dahlia pinnata</i>	<b>Venti™</b>	25 mm	yes	9 to 12	Apply daminozide 1,500 PPM (S)	5	yes	Begin feed regimen as soon as roots are present to keep plant herbaceous. When propagating in short day season, give long days during liner growing.
	<b>Dianthus</b> <i>Dianthus cultivars</i>	<b>Capitán™</b>	25/35 mm	recommended	14 to 21	optional	5 to 6	optional	Keep very moist for the first 7 days, then reduce mist to avoid saturated media.
	<b>Dianthus</b> <i>Dianthus caryophyllus</i>	<b>DiaDeur™</b>	25/35 mm	recommended	14 to 21	no	5 to 6	recommended	Reduce mist after 4 to 5 days to promote root formation. Avoid excessive moisture in propagation media.

(PGR) = Plant Growth Regulators  
(S) = Spray  
(D) = Drench






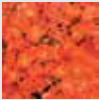








All recommendations are made to the best of our knowledge. We cannot accept any responsibility for the correctness of this information in unique situations. Please pay attention to product labels and test chemicals or new treatments first before applying large scale.

<sup>1</sup>PGR applications during rooting: Sprays only. Cover the plants and avoid runoff as much as possible. For vigorous products, first application should be done about 7-10 days after sticking, second when needed. Please test before use.

# Rooting Guide

	Crop	Series/Variety	Recommended Cell Size (in millimeters)	Rooting Hormone (IBA + NAA mix)	Average Days with Mist	Early PGR Treatment Recommended (after 7-10 days) <sup>1</sup>	Average Propagation Weeks	Pinch in Propagation	Comments
	<b>Dianthus</b> <i>Dianthus cultivars</i>	<b>Early Love*</b>	25/35 mm	recommended	14 to 21	no	5 to 6	recommended	Keep very moist for the first 7 days, then reduce mist to avoid saturated media.
	<b>Dianthus</b> <i>Dianthus interspecific</i>	<b>EverLast™</b>	25/35 mm	recommended	14 to 21	no	5 to 6	recommended	Keep hydrated. Sensitive root system; avoid overwatering of young plants.
	<b>Dianthus</b> <i>Dianthus caryophyllus</i>	<b>I Love U</b>	25/35 mm	recommended	14 to 21	no	5 to 6	optional	Keep very moist for the first several days in propagation, then begin to lower the mist. Should be well rooted in 14 to 16 days.
	<b>Dianthus</b> <i>Dianthus caryophyllus</i>	<b>Oscar*, SuperTrouper™</b>	25/35 mm	recommended	14 to 21	no	5 to 6	recommended	Keep hydrated. Sensitive root system; avoid overwatering of young plants.
	<b>Dianthus</b> <i>Dianthus cultivars</i>	<b>Pashmina™, Pink Kisses*</b>	25/35 mm	recommended	14 to 21	no	5 to 6	recommended	Keep hydrated. Sensitive root system; avoid overwatering of young plants.
	<b>Dianthus</b> <i>Dianthus cultivars</i>	<b>Purple Wedding*</b>	25/35 mm	recommended	14 to 21	no	5 to 6	recommended	Keep cuttings hydrated. Sensitive root system; avoid overwatering of young plants.
	<b>Diascia</b> <i>Diascia cultivars</i>	<b>Piccadilly™</b>	25 mm	no	7 to 9	yes	3 to 4	recommended	Stick 2 cuttings per cell.
	<b>Erysimum</b> <i>Erysimum cultivars</i>	<b>Brightside™</b>	25/35 mm	yes	10 to 14	1/2 paclobutrazol spray, 2000 daminozide spray will delay flowering	5 to 6	optional	
	<b>Euphorbia</b> <i>Euphorbia hypericifolia</i>	<b>Loreen™</b>	25/35 mm	optional	7 to 10	Apply daminozide/ chlormequat chloride tank mix (S) 7 to 10 days after stick	3 to 4	recommended	Ethylene sensitive, so stick as soon as possible. Flower buds are common in propagation. Reduce mist as soon as possible.
	<b>Gaura</b> <i>Gaura lindheimeri</i>	<b>Belleza*</b>	25 mm	optional	7 to 9	yes	4	optional	Avoid stretch.
	<b>Geranium (Interspecific)</b> <i>Pelargonium cultivars</i>	<b>Marcada™</b>	30/40 mm	yes	14	yes	5	no	In hot climates, use chlormequat chloride (S) at 500 PPM.
	<b>Geranium (Ivy)</b> <i>Pelargonium peltatum</i>	<b>Balcon, Decora, Royal™</b>	25/35 mm single or double strip	yes	14	yes	4 to 5	no	Stick right after arrival, keep cuttings hydrated for the first 3 days, and reduce mist afterwards as soon as possible. Apply preventive fungicide treatment after sticking. Avoid stretch.
	<b>Geranium (Ivy)</b> <i>Pelargonium peltatum</i>	<b>Glacier™</b>	30/40 mm	yes	14	optional	5	optional	Use chlormequat chloride (S) at a rate of 500 to 750 PPM if needed.
	<b>Geranium (Zonal)</b> <i>Pelargonium x hortorum</i>	<b>Moonlight™, Sunrise™</b>	25/35 mm single or double strip	optional	7 to 9	no	4	no	Stick right after arrival, keep cuttings hydrated for the first 3 days, and reduce mist afterwards as soon as possible. Apply preventive fungicide treatment after sticking.
	<b>Geranium (Zonal)</b> <i>Pelargonium x hortorum</i>	<b>Super Moon™</b>	30 mm	yes	7 to 9	yes	5	no	chlormequat chloride 750 PPM spray.

# Rooting Guide

	Crop	Series/Variety	Recommended Cell Size (in millimeters)	Rooting Hormone (IBA + NAA mix)	Average Days with Mist	Early PGR Treatment Recommended (after 7-10 days) <sup>1</sup>	Average Propagation Weeks	Pinch in Propagation	Comments
	<b>Glechoma</b> <i>Glechoma hederacea</i>	Variegata	20 mm	no	6	no	4	yes	Vining plant; pinching will help with branching and avoiding cross-tangling of cells.
	<b>Helichrysum</b> <i>Helichrysum italicum</i>	Silver	25 mm	optional	15	optional	5	no	Avoid excessive mist for the first several days in propagation.
	<b>Heliotrope</b> <i>Heliotropium arborescens</i>	Marino™	25 mm	optional	7 to 9	no	4	no	Stick right after arrival. Don't put URC in the cooler; apply preventive fungicide treatment after sticking and reduce mist as soon as possible.
	<b>Impatiens (Interspecific)</b> <i>Impatiens hawkeri</i>	Bounce™	25 mm	no	6 to 9	yes	4 to 5	no	Reduce mist starting day 5; don't overwater.
	<b>Impatiens (New Guinea)</b> <i>Impatiens hawkeri</i>	ColorPower™	25 mm	no	7 to 9	no	3 to 4	no	Stick right after arrival. Apply preventive fungicide treatment after sticking and reduce mist as soon as possible.
	<b>Impatiens (New Guinea)</b> <i>Impatiens hawkeri</i>	ImPower™	30 mm	no	7 to 9	no	4	no	
	<b>Kalanchoe</b> <i>Kalanchoe blossfeldiana</i>	Mandala*	25/35 mm	optional	N/A	no	3 to 5	no	Stick cuttings in moist media. Only apply water when media is dry. No misting.
	<b>Lavandula</b> <i>Lavandula angustifolia</i>	Sweet Dreams™ Blue	20/30 mm	optional	12	no	6	yes	Reduce mist after day 5 to avoid rot and drive root development.
	<b>Lavender</b> <i>Lavandula stoechas</i>	LaVela™	25 mm	no	14	no	6 to 7	yes	Use well-drained media. Avoid saturated media. Reduce mist early.
	<b>Lobelia</b> <i>Lobelia cultivars</i>	Magadi™ Basket	20 mm	no	14	optional	4	yes	
	<b>Lobelia</b> <i>Lobelia cultivars</i>	Magadi™, Magadi™ Compact	25 mm	no	7 to 9	yes	4	recommended	Keep cuttings hydrated. Avoid overwatering of young plants.
	<b>Lysimachia</b> <i>Lysimachia nummularia</i>	Goldilocks	20 mm	no	7 to 9	no	5	optional	
	<b>Mandevilla</b> <i>Mandevilla sanderi</i>	Divina Compact, Divina MegaFlora	30/45 mm	yes	14	optional	6 to 8	no	
	<b>Mentha</b> <i>Mentha spicata</i>	Ice Chill	25 mm-35 mm	optional	7-10	no	4-5	optional	
	<b>Mentha</b> <i>Mentha spicata</i>	MinTea	25 mm-35 mm	optional	7-10	no	4-5	optional	

(PGR) = Plant Growth Regulators  
(S) = Spray  
(D) = Drench

All recommendations are made to the best of our knowledge. We cannot accept any responsibility for the correctness of this information in unique situations. Please pay attention to product labels and test chemicals or new treatments first before applying large scale.

<sup>1</sup>PGR applications during rooting: Sprays only. Cover the plants and avoid run-off as much as possible. For vigorous products, first application should be done about 7-10 days after sticking, second when needed. Please test before use.

# Rooting Guide

















	Crop	Series/Variety	Recommended Cell Size (in millimeters)	Rooting Hormone (IBA + NAA mix)	Average Days with Mist	Early PGR Treatment Recommended (after 7-10 days) <sup>1</sup>	Average Propagation Weeks	Pinch in Propagation	Comments
	<b>Muehlenbeckia</b> <i>Muehlenbeckia complexa</i>	<b>Other</b>	25/35 mm	optional	14 to 21	none	5 to 6	recommended	
	<b>Ocimum</b> <i>Ocimum basilicum</i>	<b>Spicy Basil</b>	25/35 mm	optional	10 to 18	none	5 to 6	optional	
	<b>Osteospermum</b> <i>Osteospermum hybrid</i>	<b>4D™</b>	25/35 mm	recommended	12 to 16	yes	4 to 5	no	Keep cuttings hydrated.
	<b>Osteospermum</b> <i>Osteospermum ecklonis</i>	<b>Daisy Falls™</b>	30 mm	yes	12 to 16	yes	4	optional	
	<b>Osteospermum</b> <i>Osteospermum ecklonis</i>	<b>FlowerPower™ Compact, FlowerPower™ Petite, FlowerPower™ Spider, Zion™</b>	25/35 mm	recommended	12 to 16	yes	4 to 5	no	Keep cuttings hydrated.
	<b>Pericallis</b> <i>Senecio x hybrida</i>	<b>Senetti®</b>	25 mm	Yes	21	optional	4	Yes	Keep humidity high to ensure cuttings are kept moist. After 14 days of misting, cut misting time in half. Shade may be required to protect leaves. Use fertilizer once roots develop.
	<b>Petchoa</b> <i>Calibrachoa x Petunia specialities</i>	<b>EnViva™</b>	25/35 mm	optional	10 to 18	optional	5 to 6	optional	
	<b>Petunia</b> <i>Petunia cultivars</i>	<b>Headliner™</b>	25 mm	no	7 to 9	yes	4	no	Avoid stretch; apply preventive fungicide spray after sticking. For detailed culture on the Sky Petunias, visit <a href="http://SelectaNorthAmerica.com/SkyPetuniaCulture">SelectaNorthAmerica.com/SkyPetuniaCulture</a> .
	<b>Petunia</b> <i>Petunia cultivars</i>	<b>Main Stage™</b>	30 mm	no	7 to 9	yes	4	optional	For detailed culture on the Sky Petunias, visit <a href="http://SelectaNorthAmerica.com/SkyPetuniaCulture">SelectaNorthAmerica.com/SkyPetuniaCulture</a> .
	<b>Petunia</b> <i>Petunia cultivars</i>	<b>Starlet™</b>	25 mm	no	7 to 9	yes	4	no	Avoid stretch; apply preventive fungicide spray after sticking. For detailed culture on the Sky Petunias, visit <a href="http://SelectaNorthAmerica.com/SkyPetuniaCulture">SelectaNorthAmerica.com/SkyPetuniaCulture</a> .
	<b>Petunia</b> <i>Petunia cultivars</i>	<b>SweetSunshine™</b>	25 mm	no	7 to 9	yes	4	no	Avoid stretch; apply preventive fungicide spray after sticking. For detailed culture on the Sky Petunias, visit <a href="http://SelectaNorthAmerica.com/SkyPetuniaCulture">SelectaNorthAmerica.com/SkyPetuniaCulture</a> .
	<b>Phlox</b> <i>Phlox cultivars</i>	<b>Gisele®</b>	25 mm	no	12	no	4 to 5	no	Avoid over-misting and misting after rooting.
	<b>Portulaca</b> <i>Portulaca oleracea</i>	<b>PortoGrande™</b>	25 mm	no	7 to 9	no	3 to 4	optional	Avoid overwatering of young plants.
	<b>Rosmarinus</b> <i>Rosmarinus officinalis</i>	<b>Spanish Spreading</b>	25 mm-35 mm	optional	14-21	none	6-7	optional	
	<b>Salvia</b> <i>Salvia cultivars</i>	<b>Skyscraper™</b>	25 mm	optional	14	yes	4	yes	Use daminozide 2,500 PPM spray.

(PGR) = Plant Growth Regulators  
(S) = Spray  
(D) = Drench






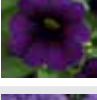

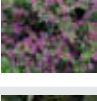


All recommendations are made to the best of our knowledge. We cannot accept any responsibility for the correctness of this information in unique situations. Please pay attention to product labels and test chemicals or new treatments first before applying large scale.

<sup>1</sup> PGR applications during rooting: Sprays only. Cover the plants and avoid run-off as much as possible. For vigorous products, first application should be done about 7-10 days after sticking, second when needed. Please test before use.

# Rooting Guide

	Crop	Series/Variety	Recommended Cell Size (in millimeters)	Rooting Hormone (IBA + NAA mix)	Average Days with Mist	Early PGR Treatment Recommended (after 7-10 days)	Average Propagation Weeks	Pinch in Propagation	Comments
	<b>Sanvitalia</b> <i>Sanvitalia procumbens</i>	<b>Tsavo™</b>	25 mm	no	7 to 9	yes	4	optional	Keep cuttings hydrated; avoid overwatering of young plants.
	<b>Scaevola</b> <i>Scaevola aemula</i>	<b>Fairy™</b>	25 mm	recommended	9 to 12	yes	5 to 6	optional	Keep cuttings hydrated.
	<b>Sedum</b> <i>Sedum sediforme</i>	<b>Blue Surge</b>	25/35 mm	no	12 to 18	no	5 to 6	no	
	<b>Sedum</b> <i>Sedum floriferum</i>	<b>Brite Gold</b>	25/35 mm	no	12 to 18	no	5 to 6	no	
	<b>Sedum</b> <i>Sedum sieboldii</i>	<b>Brite White</b>	25/35 mm	no	12 to 18	no	5 to 6	no	
	<b>Sedum</b> <i>Sedum tetractinum</i>	<b>Coral Reef</b>	25/35 mm	no	12 to 18	no	5 to 6	no	
	<b>Sedum</b> <i>Sedum spurium</i>	<b>FloriLuna</b>	25/35 mm	no	12 to 18	no	5 to 6	no	
	<b>Sedum</b> <i>Sedum kamtschaticum</i>	<b>FloriSol</b>	25/35 mm	no	12 to 18	no	5 to 6	no	
	<b>Sedum</b> <i>Sedum mexicanum</i>	<b>Gold Mound</b>	25/35 mm	no	12 to 18	no	5 to 6	no	
	<b>Sedum</b> <i>Sedum sexangulare</i>	<b>Green Citrine</b>	25/35 mm	no	12 to 18	no	5 to 6	no	
	<b>Sedum</b> <i>Sedum acre</i>	<b>Little Glow</b>	25/35 mm	no	12 to 18	no	5 to 6	no	
	<b>Sedum</b> <i>Sedum cultivars</i>	<b>Little Shimmer</b>	25/35 mm	no	12 to 18	no	5 to 6	no	
	<b>Sedum</b> <i>Sedum album</i>	<b>Ocean Reef</b>	25/35 mm	no	12 to 18	no	5 to 6	no	
	<b>Trixi®</b> <i>Mixed Combinations</i>	<b>Trixi recipes</b>	N/A	N/A	N/A	N/A	N/A	TrixiLiners ship pinched	TrixiLiner is pinched, treated with PGR, and well-toned for best results.
	<b>Verbena</b> <i>Verbena cultivars</i>	<b>Beats™</b>	25 mm	optional	7 to 9	no	2 to 3	optional	Avoid overwatering after root formation.
	<b>Verbena</b> <i>Verbena cultivars</i>	<b>Blues™, Lascar™</b>	25 mm	optional	7 to 9	yes	3 to 4	optional	Avoid stretch; reduce and stop misting as soon as possible.

# Finishing Guide

			ROOTING & FINISHING			FINISHING GUIDELINES			
	Crop	Series/Variety	Media pH <sup>2</sup>	Fertilizer Needs <sup>3</sup>	Watering <sup>4</sup>	Temperature Needs Day / Night <sup>5</sup>	Pinch after Transplant (unpinched liners)	Light Levels in Foot Candles	
	<b>Ajuga</b> <i>Ajuga reptans</i>	<b>Burgundy Glow, Chocolate Chunk</b>	5.8-6.2	100-150 ppm N EC 1.4-1.8	moderate	50-65 F(10-18)C	optional	4,000 to 7,000	
	<b>Bacopa</b> <i>Sutera grandiflora</i>	<b>Big Falls™</b>	5.4-5.8	200-250 PPM N/EC 1.8-2.0	grow on the dry side	65-75°F/50-60°F 18-24°C/10-16°C	yes	4,000 to 5,000	
	<b>Bidens</b> <i>Bidens ferulifolia</i>	<b>Namid™</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.0	grow on the dry side	65-75°F/50-60°F 18-24°C/10-16°C	yes	5,000 to 6,000	
	<b>Bracteantha</b> <i>Bracteantha bracteata</i>	<b>Mohave™</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.0	keep constantly moist	65-75°F/50-60°F 18-24°C/10-16°C	for larger pots only	5,000 to 6,000	
	<b>Calceolaria</b> <i>Calceolaria hybrida</i>	<b>Calynopsis™</b>	5.8	200-250 PPM N	grow on the dry side	55-76°F/40-52°F 13-24°C/4-11°C	no	4,000 to 6,000	
	<b>Calibrachoa</b> <i>Calibrachoa hybrida</i>	<b>MiniFamous® Evo</b>	5.5-6.2	200-250 PPM N/EC 2.0-2.4	keep evenly moist	65-80°F/55-65°F 18-27°C/13-18°C	optional	4,000 to 7,000	
	<b>Calibrachoa</b> <i>Calibrachoa cultivars</i>	<b>MiniFamous® Neo</b>	5.4-5.8	200-250 PPM N/EC 2.0-2.4	keep evenly moist	70-75°F/55-60°F 21-24°C/13-16°C	recommended	5,000 to 6,000	
	<b>Calibrachoa</b> <i>Calibrachoa hybrida</i>	<b>MiniFamous® Uno</b>	5.5-6.2	200-250 PPM N/EC 2.0-2.4	keep constantly moist	65-80°F/55-65°F 18-27°C/13-18°C	optional	4,000 to 7,000	
	<b>Campanula</b> <i>Campanula portenschlagiana</i>	<b>Campini™</b>	5.8-6.0/ EC 0.7-0.9	N:K 1:3, 100-200 ppm N	water evenly	60-64°F day temps, Long day (> 14H)	No	3,200 to 5,130	
	<b>Cuphea hyssopifolia</b> <i>Cuphea hyssopifolia</i>	<b>Pink, Purple, White</b>	5.5-6.4	modest 150-200 PPM N constant feed	moderate	68-90°F/60-80°F 20-32°C/16-27°C	optional	5,000 to 7,000	
	<b>Dahlia</b> <i>Dahlia hybrida</i>	<b>City Lights™, City Lights™ Compact</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.0	high	65-77°F/55-65°F 18-25°C/13-18°C	yes	4,000 to 7,000	
	<b>Dahlia</b> <i>Dahlia pinnata</i>	<b>Dahlietta®</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.0	keep constantly moist	65-76°F/59-64°F 18-24°C/15-18°C	recommended	4,000 to 6,000	
	<b>Dahlia</b> <i>Dahlia hybrida</i>	<b>Dalaya®</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.2	Maintain even moisture and consistent fertility for best uniformity.	65-68°F/55-65°F 18-26°C/13-18°C	yes	5,000 to 7,000	
	<b>Dahlia</b> <i>Dahlia pinnata</i>	<b>Venti™</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.2	keep constantly moist	70-75°F/55-60°F 21-24°C/13-16°C	optional	4,000 to 7,000	

<sup>2</sup> **Media pH:** Best results are achieved if media with the correct pH is used, starting with propagation.












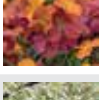
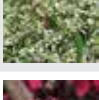

<sup>3</sup> **Fertilizer needs:** Start with low concentrations after roots show and increase with plant development to the recommended levels.

<sup>4</sup> **Watering:** In general, avoid drying out or overwatering the substrate as this will affect plant quality and finishing time. Root system will suffer when conditions change from one extreme to the other. "Growing on the dry side" means letting the substrate become dry (substrate color turns light brown and substrate starts to separate from the pot edge) before watering. "Keep constantly moist" means watering the plants just before substrate becomes dry. Water management in rooting and finishing is half the success and the best way to prevent root-bound diseases, improve performance and control plant quality.

			CROP TIME FROM ROOTED CUTTING/PLANTS PER POT (PPP)		
Plant Growth Regulators (PGR) (S) = spray / (D) = drench	Pests and Fungal Diseases	Comments	4- to 5-inch (10- to 13-cm) Pots, Quarts	6-inch (15-cm) Pots, Gallons	10- to 12-inch (25- to 30-cm) Tubs or Baskets
	Aphids, Sclerotinium		7 to 10 weeks 1 ppp	10 to 14 weeks (varies seasonally) 3 ppp	
daminozide 750-1500 PPM (S), uniconazole-P 5-10 PPM (S)/ uniconazole-P 0.25 PPM (D)	Thrips, Aphids, Botrytis, Pythium	Cool temperatures and high light levels will improve plant quality. Pinch as needed for improved plant habit. Watch for Fe deficiency.	5 to 7 weeks, 1 ppp	7 to 9 weeks, 2 ppp	8 to 10 weeks, 4 to 5 ppp
daminozide 2,500 PPM (S), uniconazole-P 3-5 PPM (S)/ uniconazole-P 0.25 PPM (D)	Thrips, Aphids, Spider Mites, Botrytis, Pythium	Pinch as needed for improved plant habit. Let media dry out between watering.	5 to 7 weeks, 1 ppp	6 to 8 weeks, 1 to 2 ppp	6 to 9 weeks, 4 to 5 ppp
uniconazole-P 5-10 PPM (S), Paclobutrazol 10-20 PPM (S)	Aphids, White Fly, Pythium	Cool temperatures and high light levels will improve plant quality.	6 to 7 weeks, 1 ppp	7 to 8 weeks, 2 ppp	8 to 10 weeks, 4 ppp (Mohave™ Basket Yellow)
none	Spider Mites	Provide cool temperatures and short days during bulking period. Provide long days (night interrupt) and cool to moderate temperatures for flower induction.	8 to 10 weeks, 1 ppp	10 to 12 weeks, 1 ppp	13 to 15 weeks, 3 ppp
daminozide 1,500 PPM (S), Paclobutrazol 1 PPM (D)	Thielaviopsis, Powdery Mildew, Aphids, Mites		5 to 7 weeks, 1 ppp	7 to 9 weeks, 1 ppp	10 to 14 weeks, 3 to 4 ppp
daminozide 2,500-3,500 PPM (S), uniconazole-P 10-20 PPM (S)/ uniconazole-P 0.25 PPM (D), propiconazole 1-2 PPM (D)	Powdery Mildew, Pythium, Thielaviopsis, TMV, Aphids, Fungus Gnats, Thrips	Start Calibrachoa warm. After side shoots have developed, cool temperatures and high light levels will improve plant quality. Watch for Fe deficiency.	7 to 8 weeks, 1 ppp	7 to 11 weeks, 1 to 2 ppp	9 to 12 weeks, 4 to 5 ppp
daminozide 1,500 PPM (S), Paclobutrazol 1 PPM (D)	Thielaviopsis, Powdery Mildew, Aphids, Mites		5 to 7 weeks, 1 ppp	7 to 9 weeks, 1 ppp	10 to 14 weeks, 3 to 4 ppp
Only when needed chlormequat 60-80 ml/100L Propiconazole 5-15 ml/100L	Root Rot, Botrytis, Myrothecium, Aphids, Thrips, White Fly, Fungus Gnats, Sciara, Myrothecium	Day length of 10 hours is necessary for the vegetative growth period. In order to initiate flowering a 15-hour day length is necessary in the generative phase. The quantity of short days given will need to be adjusted to the size of the plant desired.	1-4 weeks of short days  11 weeks of long days	3-5 weeks of short days,  11 weeks of long days	4-6 weeks of short days,  11 weeks of long days
none	Aphids, Mites, Thrips, Botrytis		5 to 6 weeks, 1 ppp	6 to 8 weeks, 1 to 3 ppp	10 to 12 weeks, 3 to 5 ppp
daminozide 2,500 PPM (S), daminozide 1,000 PPM (S)/ Chlormequat chloride 500 PPM (S) tank mix, Paclobutrazol 2 to 4 PPM (D)	Pythium, Botrytis, Aphids, Thrips, Spider Mites, Mites, Root Rot, Powdery Mildew		5 to 7 weeks, 1 ppp	7 to 9 weeks, 1 ppp	10 to 14 weeks, 3 to 4 ppp
daminozide 2,500-4,000 PPM (S), Chlormequat chloride 500-1,500 PPM tank mix (S)	Phytophthora, Powdery Mildew, Botrytis, Pythium, Aphids, Leafminer, Spider Mites, Thrips	Night-break lighting will reduce likelihood of tuber formation.	6 to 8 weeks, 1 ppp	7 to 9 weeks, 1 to 2 ppp	
daminozide 1,500-2,500 PPM (S), daminozide 1,500 PPM (S)/ chlormequat chloride 750 PPM (S) tank mix, paclobutrazol 2-4 PPM (D)	Thrips, Leafminers, Aphids, Botrytis	Night-break or extended day lighting during early Spring (natural short days) will help prevent tuber formation.	6 to 8 weeks, 1 ppp	7 to 9 weeks, 1 ppp	10 to 12 weeks, 3 to 4 ppp
daminozide 1,500 PPM/ Chlormequat chloride 500 PPM (S), paclobutrazol 1-2 PPM (D), uniconazole-P 0.5-1 PPM (D)	Phytophthora, Powdery Mildew, Botrytis, Pythium, Aphids, Leafminer, Spider Mites, Thrips	Manage humidity and avoid irrigation over blooms to prevent botrytis and powdery mildew.	5 to 7 weeks, 1 ppp	7 to 9 weeks, 1 ppp	10 to 14 weeks, 3 to 4 ppp

**\*Temperature needs day/night:** During rooting, keep soil temperature measured in the liner at 70°F/21°C until cuttings are well-rooted. After planting the liner, keep temperature up until roots have developed nicely. Afterward, follow recommendations. The use of "Cool Morning" treatments will improve plant quality, flower and foliage color, and plant habit, and harden the plants. Lower the temperature by 8 to 12°F/-13 to -11°C 2 hours before sunrise until 2-3 hours after sunrise. Start treatments after plants are rooted in, well-branched and cover the media (reach the pot edges). To avoid delayed flowering, keep the average day temperature under a close watch and, if necessary, increase night temperatures. Finishing of the crop depends on the average day temperature, and positive or negative DIF methods as well as "Cool Morning" can be used to improve plant quality.

# Finishing Guide

			ROOTING & FINISHING			FINISHING GUIDELINES			
	Crop	Series/Variety	Media pH <sup>2</sup>	Fertilizer Needs <sup>3</sup>	Watering <sup>4</sup>	Temperature Needs Day / Night <sup>5</sup>	Pinch after Transplant (unpinched liners)	Light Levels in Foot Candles	
	<b>Dianthus</b> <i>Dianthus cultivars</i>	<b>Capitán™</b>	5.8-6.2	100-150 ppm N/EC 1.4-1.8	moderate	60-68°F/50-60°F 15-20°C/10-16°C	yes	4,000 to 7,000	
	<b>Dianthus</b> <i>Dianthus caryophyllus</i>	<b>DiaDeur™</b>	5.8-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	yes	5,000 to 6,000	
	<b>Dianthus</b> <i>Dianthus cultivars</i>	<b>Early Love®</b>	6.2-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	yes	5,000 to 6,000	
	<b>Dianthus</b> <i>Dianthus interspecific</i>	<b>EverLast™</b>	6.2-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	yes	5,000 to 6,000	
	<b>Dianthus</b> <i>Dianthus caryophyllus</i>	<b>I Love U</b>	5.8-6.5	100-150 PPM N/EC 1.4-1.8	avoid hard dry down	55-68°F/45-55°F 13-20°C/7-13°C	optional	5,000 to 6,000	
	<b>Dianthus</b> <i>Dianthus caryophyllus</i>	<b>Oscar®</b>	6.2-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	yes	5,000 to 6,000	
	<b>Dianthus</b> <i>Dianthus cultivars</i>	<b>Pashmina™</b>	6.2-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	60-70°F/50-55°F 18-21°C/10-16°C	yes	5,000 to 6,000	
	<b>Dianthus</b> <i>Dianthus cultivars</i>	<b>Pink Kisses®</b>	6.2-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	optional based on liner	5,000 to 6,000	
	<b>Dianthus</b> <i>Dianthus cultivars</i>	<b>Purple Wedding®</b>	6.2-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	yes	5,000 to 6,000	
	<b>Dianthus</b> <i>Dianthus caryophyllus</i>	<b>SuperTrouper™</b>	5.8-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	yes	5,000 to 6,000	
	<b>Diascia</b> <i>Diascia cultivars</i>	<b>Piccadilly™</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.0	grow on the dry side	65-75°F/35-52°F 18-24°C/2-11°C	yes	5,000 to 6,000	
	<b>Erysimum</b> <i>Erysimum cultivars</i>	<b>Brightside™</b>	5.8-6.2	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	optional	5,000 to 6,000	
	<b>Euphorbia</b> <i>Euphorbia hypericifolia</i>	<b>Loreen™</b>	5.8-6.2	175-225 PPM N/ EC 1.8-2.0	sensitive to overwatering	65-76°F/59-67°F 18-24°C/15-19°C	yes	6,000 to 9,000	
	<b>Gaura</b> <i>Gaura lindheimeri</i>	<b>Belleza®</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.0	keep constantly moist	65-75°F/50-60°F 18-24°C/10-16°C	yes	5,000 to 6,000	

<sup>2</sup> **Media pH:** Best results are achieved if media with the correct pH is used, starting with propagation.







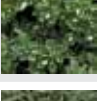




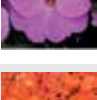
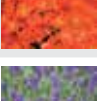

<sup>3</sup> **Fertilizer needs:** Start with low concentrations after roots show and increase with plant development to the recommended levels.

<sup>4</sup> **Watering:** In general, avoid drying out or overwatering the substrate as this will affect plant quality and finishing time. Root system will suffer when conditions change from one extreme to the other. "Growing on the dry side" means letting the substrate become dry (substrate color turns light brown and substrate starts to separate from the pot edge) before watering. "Keep constantly moist" means watering the plants just before substrate becomes dry. Water management in rooting and finishing is half the success and the best way to prevent root-bound diseases, improve performance and control plant quality.

				CROP TIME FROM ROOTED CUTTING/PLANTS PER POT (PPP)		
Plant Growth Regulators (PGR) (S) = spray / (D) = drench	Pests and Fungal Diseases	Comments		4- to 5-inch (10- to 13-cm) Pots, Quarts	6-inch (15-cm) Pots, Gallons	10- to 12-inch (25- to 30-cm) Tubs or Baskets
Paclobutrazol spray at 1-3 ppm  Chlormequat chloride spray at 750 ppm	Mites, Fusarium	Remove early flower buds to promote branching. Cool temperatures and high light levels are ideal.		12 to 14 weeks (varies seasonally), 1 ppp	14 to 16 weeks (varies seasonally), 1 to 2 ppp	18 to 20 weeks (varies seasonally), 3 to 5 ppp
daminozide 2,500 PPM (S), chlormequat chloride 500-750 PPM (S), paclobutrazol 2-5 PPM are all effective PGRs if needed.	Spider Mites, Fusarium	Pinch when bud is visible and side shoots start to develop. Cool temperatures and high light levels will improve plant quality.		14 to 20 weeks (varies seasonally), 1 ppp	16 to 22 weeks (varies seasonally), 2 ppp	16 to 22 weeks (varies seasonally), 4 to 5 ppp
paclobutrazol 1-2 PPM (S)	Spider Mites, Fusarium	Remove early flower buds to promote branching. Cool temperatures and high light levels are ideal.		10 to 12 weeks (varies seasonally), 1 ppp	12 to 14 weeks (varies seasonally), 1 to 2 ppp	12 to 14 weeks (varies seasonally), 3 to 5 ppp
daminozide 2,500 PPM (S), Paclobutrazol 2-5 PPM (S); PGRs are optional.	Spider Mites, Rust, Fusarium	Pinch when bud is visible and side shoots start to develop. Cool temperatures and high light levels will improve plant quality.		14 to 20 weeks (varies seasonally), 1 ppp	16 to 22 weeks (varies seasonally), 2 ppp	16 to 22 weeks (varies seasonally), 4 to 5 ppp
Very little should be needed. paclobutrazol 1-2 PPM (S) if necessary.	Spider Mites, Fusarium			12 to 14 weeks (varies seasonally), 1 ppp	14 to 16 weeks (varies seasonally), 3 ppp	14 to 16 weeks (varies seasonally), 3 to 5 ppp
daminozide 2,500 PPM (S), paclobutrazol 2-5 PPM (S); PGRs are optional.	Spider Mites, Rust, Fusarium	Pinch when bud is visible and side shoots start to develop. Cool temperatures and high light levels will improve plant quality.		14 to 20 weeks (varies seasonally), 1 ppp	16 to 22 weeks (varies seasonally), 2 ppp	16 to 22 weeks (varies seasonally), 4 to 5 ppp
daminozide 2,500 PPM (S); PGRs are optional.	Spider Mites, Rust, Fusarium	Pinch when bud is visible and side shoots start to develop. Cool temperatures and high light levels will improve plant quality.		14 to 20 weeks (varies seasonally), 1 ppp	16 to 22 weeks (varies seasonally), 2 ppp	16 to 22 weeks (varies seasonally), 4 to 5 ppp
daminozide 2,500 PPM (S), paclobutrazol 2-5 PPM (S); PGRs are optional.	Spider Mites, Rust, Fusarium	Leave early flowers on plant. Blooms last a long time.		14 to 20 weeks (varies seasonally), 1 ppp	16 to 22 weeks (varies seasonally), 2 ppp	
paclobutrazol 2-4 PPM (S) if needed	Spider Mites, Fusarium	Pinch when bud is visible and side shoots start to develop. Cool temperatures and high light levels will improve plant quality.		12 to 14 weeks (varies seasonally), 1 ppp	14 to 16 weeks (varies seasonally), 1 to 2 ppp	14 to 16 weeks (varies seasonally), 3 to 5 ppp
daminozide 2,500 PPM (S), paclobutrazol 2-5 PPM (S); PGRs are optional.	Spider Mites, Rust, Fusarium	Pinch when bud is visible and side shoots start to develop. Cool temperatures and high light levels will improve plant quality.		14 to 20 weeks (varies seasonally), 1 ppp	16 to 22 weeks (varies seasonally), 2 ppp	16 to 22 weeks (varies seasonally), 4 to 5 ppp
daminozide 2,500 PPM (S), uniconazole-P 3-5 PPM (S)/ uniconazole-P 0.25 PPM (D)	Aphids, Pythium	Cool temperatures and high light levels will improve plant quality.		5 to 7 weeks, 1 ppp	7 to 9 weeks, 1 to 2 ppp	8 to 10 weeks, 4 to 5 ppp
daminozide 2,500 PPM (S), Paclobutrazol 2-5 PPM (S); PGRs are optional.	Mites, Aphids, Botrytis				12 to 16 weeks (varies seasonally), 1 ppp	
daminozide (S) 2,500 PPM, chlormequat chloride (S) 750 PPM tank mix 7-10 days after transplant. Do not use ethephon.	White Fly, Aphids, Thrips, Botrytis, Pythium	Pinch for a better habit, especially in larger containers.		5 to 7 weeks, 1 ppp	6 to 9 weeks, 1 to 3 ppp	9 to 11 weeks, 3 to 5 ppp
daminozide 2,500 PPM (S), uniconazole-P 15-20 PPM (S)/ paclobutrazol 30-40 PPM (S)	White Fly, Aphids, Root Rot, Botrytis	Avoid stretch; pinch early for better plant development.		7 to 9 weeks, 1 ppp	9 to 12 weeks, 1 to 2 ppp	10 to 13 weeks, 3 to 4 ppp

**\*Temperature needs day/night:** During rooting, keep soil temperature measured in the liner at 70°F/21°C until cuttings are well-rooted. After planting the liner, keep temperature up until roots have developed nicely. Afterward, follow recommendations. The use of "Cool Morning" treatments will improve plant quality, flower and foliage color, and plant habit, and harden the plants. Lower the temperature by 8 to 12°F/-13 to -11°C 2 hours before sunrise until 2-3 hours after sunrise. Start treatments after plants are rooted in, well-branched and cover the media (reach the pot edges). To avoid delayed flowering, keep the average day temperature under a close watch and, if necessary, increase night temperatures. Finishing of the crop depends on the average day temperature, and positive or negative DIF methods as well as "Cool Morning" can be used to improve plant quality.

# Finishing Guide

		ROOTING & FINISHING				FINISHING GUIDELINES			
	Crop	Series/Variety	Media pH <sup>2</sup>	Fertilizer Needs <sup>3</sup>	Watering <sup>4</sup>	Temperature Needs Day / Night <sup>5</sup>	Pinch after Transplant (unpinched liners)	Light Levels in Foot Candles	
	<b>Geranium (Interspecific)</b> <i>Pelargonium cultivars</i>	<b>Marcada™</b>	5.4-5.9	200-250 PPM N/EC 1.8-2.0	moderate	55-80°F/50-68°F 13-27°C/10-20°C	optional	6,000+	
	<b>Geranium (Ivy)</b> <i>Pelargonium peltatum</i>	<b>Balcon, Decora, Royal™</b>	5.4-5.8	200-250 PPM N/EC 1.8-2.0	grow on the dry side	65-75°F/60-65°F 18-24°C/16-18°C	recommended	3,000 to 5,000	
	<b>Geranium (Ivy)</b> <i>Pelargonium peltatum</i>	<b>Glacier™</b>	5.4-5.9	200-250 PPM N/EC 1.8-2.0	moderate	55-80°F/50-65°F 13-27°C/10-18°C	yes	4,000 to 6,000	
	<b>Geranium (Zonal)</b> <i>Pelargonium x hortorum</i>	<b>Moonlight™, Sunrise™</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.0	grow on the dry side	65-75°F/60-65°F 18-24°C/16-18°C	no	3,000 to 5,000	
	<b>Geranium (Zonal)</b> <i>Pelargonium x hortorum</i>	<b>Super Moon™</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.0	grow on the dry side	65-77°F/55-65°F 18-25°C/13-18°C	optional	4,000 to 7,000	
	<b>Glechoma</b> <i>Glechoma hederacea</i>	<b>Variegata</b>	5.4-6.5	moderate 150 PPM N	moderate	40-70°F/60-90°F 4-21°C/16-32°C	optional	2,500 to 7,000	
	<b>Hebe</b> <i>Veronica Species</i>	<b>Sidekicks™</b>	5.8-6.2	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	optional	5,000 to 6,000	
	<b>Helichrysum</b> <i>Helichrysum italicum</i>	<b>Silver</b>	5.8-6.2	moderate	moderate	60-70°F/45-55°F 16-21°C/7-13°C	no	4,000 to 7,000	
	<b>Heliotrope</b> <i>Heliotropium arborescens</i>	<b>Marino™</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.0	keep constantly moist	70-75°F/55-60°F 21-24°C/13-16°C	no	5,000 to 9,000	
	<b>Impatiens (Interspecific)</b> <i>Impatiens hawkeri</i>	<b>Bounce™</b>	6.2-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	68-79°F/55-64°F 20-26°C/13-18°C	no	4,000 to 9,000	
	<b>Impatiens (New Guinea)</b> <i>Impatiens hawkeri</i>	<b>ColorPower™</b>	5.8-6.2	100-150 PPM N/EC 1.4-1.8	keep constantly moist	70-78°F/65-68°F 21-26°C/18-20°C	recommended for larger containers	3,000 to 5,000	
	<b>Impatiens (New Guinea)</b> <i>Impatiens hawkeri</i>	<b>ImPower™</b>	5.8-6.2	100-150 PPM N/EC 1.4-1.8	keep constantly moist	70-78°F/65-68°F 21-26°C/18-20°C	no	3,000 to 5,000	
	<b>Kalanchoe</b> <i>Kalanchoe blossfeldiana</i>	<b>Mandala®</b>	5.5-6.2	100-150 PPM N balanced feed media EC 0.6-1.2	maintain moderate moisture	68-75°F/62-68°F 20-24°C/17-20°C	optional	5,000 to 6,000	
	<b>Lavandula</b> <i>Lavandula angustifolia</i>	<b>Sweet Dreams™ Blue</b>	5.8-6.2	100-150 PPM N constant feed	moderate	50-90°F/38-68°F 15-32°C/3-20°C	yes	5,000 to 7,000	

<sup>2</sup> **Media pH:** Best results are achieved if media with the correct pH is used, starting with propagation.







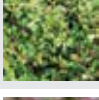







<sup>3</sup> **Fertilizer needs:** Start with low concentrations after roots show and increase with plant development to the recommended levels.

<sup>4</sup> **Watering:** In general, avoid drying out or overwatering the substrate as this will affect plant quality and finishing time. Root system will suffer when conditions change from one extreme to the other. "Growing on the dry side" means letting the substrate become dry (substrate color turns light brown and substrate starts to separate from the pot edge) before watering. "Keep constantly moist" means watering the plants just before substrate becomes dry. Water management in rooting and finishing is half the success and the best way to prevent root-bound diseases, improve performance and control plant quality.

			CROP TIME FROM ROOTED CUTTING/PLANTS PER POT (PPP)		
Plant Growth Regulators (PGR) (S) = spray / (D) = drench	Pests and Fungal Diseases	Comments	4- to 5-inch (10- to 13-cm) Pots, Quarts	6-inch (15-cm) Pots, Gallons	10- to 12-inch (25- to 30-cm) Tubs or Baskets
chlormequat chloride (S) at 500-1,000 PPM, use a light spray to glisten.	Aphids, Spider Mites, Thrips, Botrytis, Pythium		6 to 7 weeks, 1 ppp	7 to 8 weeks, 1 ppp	10 to 12 weeks, 3 ppp
chlormequat chloride 750-1,000 PPM + daminozide 1,500-2,500 PPM tank mix (S), paclobutrazol 2-5 PPM (S)/chlormequat chloride 750-1,500 PPM (D)	Thrips, Fungus Gnats, Spider Mites, Rust, Botrytis, Pythium	Maintain temperature and grow the crop on the dry side, but avoid drying out, as this will slow growth (plants will push flowers). Provide excellent air circulation.	8 to 10 weeks, 1 ppp	10 to 12 weeks, 1 ppp	10 to 14 weeks, 3 to 4 ppp
Use chlormequat chloride (S) at a rate of 500-1,000 PPM as needed.		Water in mornings only to prevent oedema.	6 to 8 weeks, 1 ppp	8 to 10 weeks, 1 ppp	12 to 16 weeks, 3 ppp
chlormequat chloride 750-1,000 PPM + daminozide 1,500-2,500 PPM tank mix (S), uniconazole-P 1-3 PPM (S), paclobutrazol 2-5 PPM (S)	Thrips, Fungus Gnats, Spider Mites, White Fly, Rust, Botrytis, Pythium	Maintain temperature and grow the crop on the dry side, but avoid drying out, as this will slow growth (plants will push flowers). Provide excellent air circulation.	8 to 12 weeks, 1 ppp	12 to 14 weeks, 1 ppp	12 to 14 weeks, 3 to 4 ppp
chlormequat chloride 700-1,500 PPM (S)	Botrytis, Pythium, Ralstonia, Xanthomonas, Mites, Worms/Caterpillars		7 to 10 weeks, 1 ppp	8 to 12 weeks, 1 ppp	10 to 14 weeks, 1 to 3 ppp
		An easy-to-root vine that can grow aggressively if fed and watered well.	5 to 6 weeks, 1 ppp	6 to 8 weeks, 3 ppp	10 to 12 weeks, 4 ppp
daminozide 2,500 PPM (S), paclobutrazol 2-5 PPM (S); PGRs are optional.	Mites, Aphids, Botrytis			16 to 20 weeks (varies seasonally), 4 ppp	
daminozide 1,500 PPM (S)	Caterpillars, Aphids, Pythium	Keep moderate feed and water levels to maintain good growth and silver foliage.	8 to 12 weeks, 1 ppp	10 to 14 weeks (varies seasonally), 3 ppp	12 to 16 weeks (varies seasonally), 3 to 5 ppp
daminozide 2,500 PPM (S), chlormequat chloride 1,000 PPM + daminozide 2,500 PPM tank mix (S)	White Fly, Spider Mites, Botrytis, Pythium	Start warm. After side shoots have developed, cool temperatures and high light levels will improve plant quality.	5 to 7 weeks, 1 ppp	7 to 9 weeks, 1 to 2 ppp	8 to 10 weeks, 3 to 5 ppp
daminozide 1,500 PPM (S)	Thrips, Aphids, Mites, INSV, Botrytis, Pythium	Don't overwater or overfeed. Keep pH above 6 to avoid iron/manganese toxicity.	6 to 8 weeks, 1 ppp	8 to 10 weeks, 1 ppp	10 to 13 weeks, 3 to 4 ppp
paclobutrazol 2-5 PPM (S)	Thrips, Aphids, Spider Mites, Botrytis, Pythium	Maintain temperature. For flower development, grow the crop on the dry side, but avoid drying out, as this will reduce flower performance. Avoid high salt levels.	6 to 7 weeks, 1 ppp	8 to 9 weeks, 1 to 2 ppp	9 to 12 weeks, 4 to 5 ppp
none	Aphids, Spider Mites, Thrips, Pythium, Botrytis		4 to 6 weeks, 1 ppp	6 to 8 weeks, 1 to 2 ppp	8 to 12 weeks, 4 to 5 ppp
daminozide 2,500 PPM (S), daminozide 1,500 PPM/Chlormequat chloride 500 PPM (S)	Aphids, Mealybugs, Powdery Mildew, Phytophthora, Pythium	PGRs are necessary to strengthen the flower stems.	14 weeks, 1 ppp	16 weeks, 1 ppp	8-in. tabletop/bowls/ combos: 18 weeks, 3 ppp
not recommended	Spider Mites, Fusarium		14 to 16 weeks, 1 ppp	16 to 20 weeks, 1 to 2 ppp	

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# Finishing Guide

			ROOTING & FINISHING			FINISHING GUIDELINES		
	Crop	Series/Variety	Media pH <sup>2</sup>	Fertilizer Needs <sup>3</sup>	Watering <sup>4</sup>	Temperature Needs Day / Night <sup>5</sup>	Pinch after Transplant (unpinched liners)	Light Levels in Foot Candles
	<b>Lavender</b> <i>Lavandula stoechas</i>	<b>LaVela™</b>	5.8-6.2	150-200 PPM N	grow on the dry side	60-75°F/38-60°F 15-23°C/3-15°C	yes	5,000 to 9,000
	<b>Lobelia</b> <i>Lobelia cultivars</i>	<b>Magadi™ Basket</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.0	grow on the dry side	65-77°F/50-65°F 18-25°C/10-18°C	yes	3,000 to 6,000
	<b>Lobelia</b> <i>Lobelia cultivars</i>	<b>Magadi™, Magadi™ Compact</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.0	grow on the dry side	70-75°F/55-60°F 21-24°C/13-16°C	yes	5,000 to 6,000
	<b>Lysimachia</b> <i>Lysimachia nummularia</i>	<b>Goldilocks</b>	5.5-6.2	200 PPM N	moderate	50-85°F/36-70°F 10-29°C/2-21°C	optional	1,500 to 6,000
	<b>Mandevilla</b> <i>Mandevilla sanderi</i>	<b>Divina Compact, Divina MegaFlora</b>	5.6-6.2	150-200 PPM N constant feed	moderate	75-95°F/60-72°F 24-35°C/16-22°C	no	5,000 to 7,000
	<b>Mentha</b> <i>Mentha spicata</i>	<b>Ice Chill, MinTea</b>	5.8-6.2	100-150 ppm N EC 1.4-1.8	moderate	50-65°F (10-18°C)	yes	4,000 to 7,000
	<b>Muehlenbeckia</b> <i>Muehlenbeckia complexa</i>	<b>Other</b>	5.8-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	optional	5,000 to 6,000
	<b>Nemesia</b> <i>Nemesia fruticans</i>	<b>Whimsy™</b>	5.8-6.2	100-200 PPM EC 1.4-1.8	grow on the dry side until color; even moisture afterward	60-68°F/50-60°F 15-20°C/10-16°C	optional	4,000 to 7,000
	<b>Ocimum</b> <i>Ocimum basilicum</i>	<b>Spicy Basil</b>	5.8-6.2	100-150 ppm N EC 1.4-1.8	moderate	64-75 F (18-24 C)	optional	4,000 to 7,000
	<b>Osteospermum</b> <i>Osteospermum hybrid</i>	<b>4D™</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.0	dry regularly between waterings	59-76°F/35-55°F 15-24°C/2-13°C	recommended	5,000 to 9,000
	<b>Osteospermum</b> <i>Osteospermum ecklonis</i>	<b>Daisy Falls™</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.0	dry regularly between waterings	50-75°F/40-60°F 15-24°C/4-16°C	optional	5,000 to 8,000
	<b>Osteospermum</b> <i>Osteospermum ecklonis</i>	<b>FlowerPower™ Compact, FlowerPower™ Petite, FlowerPower™ Spider, Zion™</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.0	dry regularly between waterings	60-65°F/35-52°F 16-18°C/2-11°C	recommended	5,000 to 6,000
	<b>Pericallis</b> <i>Senecio x hybrida</i>	<b>Senetti®</b>	5.5-6.0	medium 260 PPM	light	70-75°F/50-55°F 21-24°C/10-13°C	yes	5,000-6,000
	<b>Petchoa</b> <i>Calibrachoa x Petunia specialities</i>	<b>EnViva™</b>	5.8-6.2	100-150 PPM N/EC 1.4-1.8	moderate	60-68°F/50-60°F 15-20°C/10-16°C	optional	4,000 to 4,000

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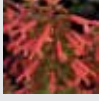







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			CROP TIME FROM ROOTED CUTTING/PLANTS PER POT (PPP)		
Plant Growth Regulators (PGR) (S) = spray / (D) = drench	Pests and Fungal Diseases	Comments	4- to 5-inch (10- to 13-cm) Pots, Quarts	6-inch (15-cm) Pots, Gallons	10- to 12-inch (25- to 30-cm) Tubs or Baskets
none	Rosemary Beetle, Pythium, Rhizoctonia	Grow cool and on the dry side.	8 to 10 weeks, 1 ppp	10 to 12 weeks, 1 to 2 ppp	10 to 13 weeks, 3 to 4 ppp
daminozide 2,500 PPM (S), paclobutrazol 2 PPM (D)	Thrips, Aphids, Spider Mites, Botrytis, Pythium, Rhizoctonia				
daminozide 1,500-2,500 PPM (S), uniconazole-P 3-5 PPM (S)/uniconazole-P 0.25 PPM (D)	Thrips, Aphids, Spider Mites, Botrytis, Pythium	Pinch as needed for improved plant habit. Let media dry out between watering.	6 to 8 weeks, 1 ppp	8 to 10 weeks, 1 to 2 ppp	8 to 10 weeks, 4 to 5 ppp
none		Very easy to grow.	5 to 7 weeks, 1 ppp	6 to 9 weeks, 3 ppp	
not recommended	Spider Mites, Root Rot, Aphids		10 to 12 weeks, 1 ppp	12 to 16 weeks, 2 to 3 ppp	14 to 18 weeks, 3 to 5 ppp
none	Leaf Spot		7-10 weeks 1 ppp	7-10 weeks (varies seasonally), 3 ppp	
none	Mites		8 to 10 weeks (varies seasonally), 1 ppp	10 to 12 weeks (varies seasonally), 1 to 3 ppp	12 to 14 weeks (varies seasonally), 3 to 5 ppp
Low requirement, daminozide 2,000 PPM	Aphids, Pythium	Grow cool and bright for best results.	7 to 10 weeks, 1 ppp	10-14 weeks (varies seasonally), 3 ppp	
none	Pythium, Rhizoctonia, Botrytis		7 to 10 weeks, 1 ppp	7 to 10 weeks (varies seasonally), 3 ppp	
chlormequat chloride 750-1,500 PPM (S), chlormequat chloride 750-1,500 PPM (D), uniconazole-P 5-10 PPM (S)/uniconazole-P 0.5-1 PPM (D)	Thrips, White Fly, Aphids, Botrytis, Pythium, Rhizoctonia	It is recommended to NOT use B-Nine on 4D osteos, as it may have a negative effect on the expression of double flowers.	10 to 13 weeks, 1 ppp	11 to 14 weeks, 1 ppp	12 to 15 weeks, 3 ppp
daminozide/chlormequat chloride (S), or low-level paclobutrazol 0.5-1 PPM (D)	Aphids, Thrips, Botrytis, Pythium		9 to 12 weeks, 1 ppp	10 to 13 weeks, 1 ppp	10 to 14 weeks, 3 ppp
chlormequat chloride 1,000 PPM + daminozide 2,500 PPM tank mix (S), uniconazole-P 5-10 PPM (S)/chlormequat chloride 750-1,500 PPM (D), uniconazole-P 0.5-1 PPM (D), paclobutrazol 0.5-3 PPM (D)	Aphids, White Fly, Thrips, Botrytis, Pythium	Pinch after plants have rooted into the media and are well-developed, but avoid stretch. Cool temperatures and high light levels will improve plant quality.	9 to 12 weeks, 1 ppp	10 to 13 weeks, 1 ppp	10 to 14 weeks, 3 to 4 ppp
daminozide 2,000 PPM (S) every 14 days.	Aphids, Mites, White Fly, Thrips, Powdery Mildew, Thielaviopsis	Avoid overwatering, avoid frost; shade in last three weeks of finishing may cause stretch.	10 to 20 weeks, 1 ppp	10 to 20 weeks, 1 ppp	10 to 20 weeks, 1 ppp
daminozide chlormequat chloride 2,000/750 PPM, paclobutrazol drench 1 PPM as needed			7 to 10 weeks, 1 ppp	7 to 10 weeks (varies seasonally), 3 ppp	12 to 16 weeks (varies seasonally), 3-5 ppp

**\*Temperature needs day/night:** During rooting, keep soil temperature measured in the liner at 70°F/21°C until cuttings are well-rooted. After planting the liner, keep temperature up until roots have developed nicely. Afterward, follow recommendations. The use of "Cool Morning" treatments will improve plant quality, flower and foliage color, and plant habit, and harden the plants. Lower the temperature by 8 to 12°F/-13 to -11°C 2 hours before sunrise until 2-3 hours after sunrise. Start treatments after plants are rooted in, well-branched and cover the media (reach the pot edges). To avoid delayed flowering, keep the average day temperature under a close watch and, if necessary, increase night temperatures. Finishing of the crop depends on the average day temperature, and positive or negative DIF methods as well as "Cool Morning" can be used to improve plant quality.

# Finishing Guide

			ROOTING & FINISHING			FINISHING GUIDELINES			
	Crop	Series/Variety	Media pH <sup>2</sup>	Fertilizer Needs <sup>3</sup>	Watering <sup>4</sup>	Temperature Needs Day / Night <sup>5</sup>	Pinch after Transplant (unpinched liners)	Light Levels in Foot Candles	
	<b>Petunia</b> <i>Petunia cultivars</i>	<b>Headliner™, SweetSunshine™</b>	5.4-5.8	250-300 PPM N/EC 2.0-2.4	keep constantly moist	65-75°F/50-60°F 18-24°C/10-16°C	recommended	5,000 to 6,000	
	<b>Petunia</b> <i>Petunia cultivars</i>	<b>Main Stage™</b>	5.8-6.2	250-300 PPM N/EC 2.0-2.4	keep moist	65-75°F/50-60°F 18-24°C/15-16°C	yes	5,000 to 8,000	
	<b>Petunia</b> <i>Petunia cultivars</i>	<b>Starlet™</b>	5.4-5.8	250-300 PPM N/EC 2.0-2.4	keep constantly moist	65-75°F/50-60°F 18-24°C/15-16°C	recommended	5,000 to 6,000	
	<b>Phlox</b> <i>Phlox cultivars</i>	<b>Gisele*</b>	5.8-6.2	150-200 PPM N	Avoid overwatering.	65-80°F/50-65°F 18-27°C/15-18°C	recommended	3,000 to 9,000	
	<b>Portulaca</b> <i>Portulaca oleracea</i>	<b>PortoGrande™</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.0	grow on the dry side	65-75°F/60-65°F 18-24°C/16-18°C	yes	5,000 to 6,000	
	<b>Rosmarinus</b> <i>Rosmarinus officinalis</i>	<b>Spanish Spreading</b>	5.8-6.2	100-150 ppm N/EC 1.4-1.8	moderate	60-68°F/50-60°F 15-20°C/10-16°C	optional	4,000 to 7,000	
	<b>Salvia</b> <i>Salvia cultivars</i>	<b>Skyscraper™</b>	5.8-6.2	moderate	moderate	65-77°F/55-65°F 18-25°C/13-18°C	yes	4,000 to 7,000	
	<b>Sanvitalia</b> <i>Sanvitalia procumbens</i>	<b>Tsavo™</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.0	grow on the dry side	70-75°F/55-60°F 21-24°C/13-16°C	yes	4,000 to 5,000	
	<b>Scaevola</b> <i>Scaevola aemula</i>	<b>Fairy™</b>	5.4-5.8	200-250 PPM N/EC 1.8-2.0	grow on the dry side	68-78°F/62-65°F 20-26°C/17-18°C	yes	5,000 to 6,000	
	<b>Sedum</b> <i>Sedum sediforme</i>	<b>Blue Surge</b>	5.8-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	optional	5,000 to 6,000	
	<b>Sedum</b> <i>Sedum floriferum</i>	<b>Brite Gold</b>	5.8-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	optional	5,000 to 6,000	
	<b>Sedum</b> <i>Sedum sieboldii</i>	<b>Brite White</b>	5.8-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	optional	5,000 to 6,000	
	<b>Sedum</b> <i>Sedum tetractinum</i>	<b>Coral Reef</b>	5.8-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	optional	5,000 to 6,000	
	<b>Sedum</b> <i>Sedum spurium</i>	<b>FloriLuna</b>	5.8-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	optional	5,000 to 6,000	

<sup>2</sup> **Media pH:** Best results are achieved if media with the correct pH is used, starting with propagation.











<sup>3</sup> **Fertilizer needs:** Start with low concentrations after roots show and increase with plant development to the recommended levels.

<sup>4</sup> **Watering:** In general, avoid drying out or overwatering the substrate as this will affect plant quality and finishing time. Root system will suffer when conditions change from one extreme to the other. "Growing on the dry side" means letting the substrate become dry (substrate color turns light brown and substrate starts to separate from the pot edge) before watering. "Keep constantly moist" means watering the plants just before substrate becomes dry. Water management in rooting and finishing is half the success and the best way to prevent root-bound diseases, improve performance and control plant quality.

			CROP TIME FROM ROOTED CUTTING/PLANTS PER POT (PPP)		
Plant Growth Regulators (PGR) (S) = spray / (D) = drench	Pests and Fungal Diseases	Comments	4- to 5-inch (10- to 13-cm) Pots, Quarts	6-inch (15-cm) Pots, Gallons	10- to 12-inch (25- to 30-cm) Tubs or Baskets
B-Nine 2,500 PPM (S), Sumagic 20-30 PPM (S)/ Sumagic 0.5 PPM (D), Bonzi 2-4 PPM (D)	Aphids, Thrips, Leafminer, White Fly, Powdery Mildew, Pythium	Cool temperatures and high light levels will improve plant quality. Watch Fe deficiency.	6 to 7 weeks, 1 ppp	7 to 9 weeks, 1 ppp	9 to 12 weeks, 3 to 4 ppp
B-Nine 2,500-3,000 PPM (S), Bonzi 2-4 PPM (D)	Spider Mites, Thrips, Botrytis, Tobacco Mosaic Virus		4 to 6 weeks, 1 ppp	6 to 8 weeks, 1 ppp	10 to 12 weeks, 3 ppp
B-Nine 2,500 PPM (S), Sumagic 20-30 PPM (S)/ Sumagic 0.5 PPM (D), paclobutrazol 2-4 PPM (D)	Aphids, Thrips, Leafminer, White Fly, Powdery Mildew, Pythium	Cool temperatures and high light levels will improve plant quality. Watch Fe deficiency.	6 to 7 weeks, 1 ppp	7 to 9 weeks, 1 ppp	9 to 12 weeks, 3 to 4 ppp
B-Nine 1,500-2,000 PPM (S)	Thrips, Pythium, Powdery Mildew	Avoid overwatering.	5 to 6 weeks, 1 ppp	6 to 8 weeks, 1 to 2 ppp	10 to 12 weeks, 3 to 4 ppp
Generally not needed - keep dry to control vigor	Aphids, Fungus Gnats, Slugs, Botrytis, Pythium	Pinch as needed for improved plant habit. Let media dry out between watering.	6 to 8 weeks, 1 ppp	8 to 10 weeks, 2 ppp	9 to 12 weeks, 4 to 5 ppp
none	Mites, Fusarium		9 to 12 weeks (varies seasonally), 1 ppp	9-12 weeks (varies seasonally) 3 ppp	
B-Nine 2,500 PPM (S)	Mites		4 to 5 weeks, 1 ppp	5 to 7 weeks, 1 ppp	8 to 10 weeks, 1 to 3 ppp
B-Nine 2,500 PPM (S), Sumagic 2-5 PPM (S)	Aphids, Spider Mites, Pythium	Start late Spring, when daylength increases and temperatures rise. High light and warm temperatures will improve flowering, branching and plant development.	6 to 7 weeks, 1 ppp	8 to 9 weeks, 1 to 2 ppp	9 to 12 weeks, 4 to 5 ppp
Sumagic 5-10 PPM (S), Bonzi 10-20 PPM (S)/ Bonzi 0.5-1 PPM (D)	Botrytis, Pythium, Phytophthora	Start late Spring, when daylength increases and temperatures rise. High light and warm temperatures will improve flowering, branching and plant development.	6 to 7 weeks, 1 ppp	8 to 10 weeks, 1 to 2 ppp	9 to 12 weeks, 4 to 5 ppp
none			8 to 10 weeks (varies seasonally), 1 ppp	10 to 12 weeks (varies seasonally), 1 to 3 ppp	12 to 14 weeks (varies seasonally), 3 to 5 ppp
none			8 to 10 weeks (varies seasonally), 1 ppp	10 to 12 weeks (varies seasonally), 1 to 3 ppp	12 to 14 weeks (varies seasonally), 3 to 5 ppp
none			8 to 10 weeks (varies seasonally), 1 ppp	10 to 12 weeks (varies seasonally), 1 to 3 ppp	12 to 14 weeks (varies seasonally), 3 to 5 ppp
none			8 to 10 weeks (varies seasonally), 1 ppp	10 to 12 weeks (varies seasonally), 1 to 3 ppp	12 to 14 weeks (varies seasonally), 3 to 5 ppp
none			8 to 10 weeks (varies seasonally), 1 ppp	10 to 12 weeks (varies seasonally), 1 to 3 ppp	12 to 14 weeks (varies seasonally), 3 to 5 ppp

**\*Temperature needs day/night:** During rooting, keep soil temperature measured in the liner at 70°F/21°C until cuttings are well-rooted. After planting the liner, keep temperature up until roots have developed nicely. Afterward, follow recommendations. The use of "Cool Morning" treatments will improve plant quality, flower and foliage color, and plant habit, and harden the plants. Lower the temperature by 8 to 12°F/-13 to -11°C 2 hours before sunrise until 2-3 hours after sunrise. Start treatments after plants are rooted in, well-branched and cover the media (reach the pot edges). To avoid delayed flowering, keep the average day temperature under a close watch and, if necessary, increase night temperatures. Finishing of the crop depends on the average day temperature, and positive or negative DIF methods as well as "Cool Morning" can be used to improve plant quality.

# Finishing Guide

			ROOTING & FINISHING			FINISHING GUIDELINES			
	Crop	Series/Variety	Media pH <sup>2</sup>	Fertilizer Needs <sup>3</sup>	Watering <sup>4</sup>	Temperature Needs Day / Night <sup>5</sup>	Pinch after Transplant (unpinched liners)	Light Levels in Foot Candles	
	<b>Sedum</b> <i>Sedum kamtschaticum</i>	<b>FloriSol</b>	5.8-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	Optional	5,000 to 6,000	
	<b>Sedum</b> <i>Sedum mexicanum</i>	<b>Gold Mound</b>	5.8-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	optional	5,000 to 6,000	
	<b>Sedum</b> <i>Sedum sexangulare</i>	<b>Green Citrine</b>	5.8-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	optional	5,000 to 6,000	
	<b>Sedum</b> <i>Sedum acre</i>	<b>Little Glow</b>	5.8-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	optional	5,000 to 6,000	
	<b>Sedum</b> <i>Sedum cultivars</i>	<b>Little Shimmer</b>	5.8-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	optional	5,000 to 6,000	
	<b>Sedum</b> <i>Sedum album</i>	<b>Ocean Reef</b>	5.8-6.5	100-150 PPM N/EC 1.4-1.8	grow on the dry side	65-70°F/50-55°F 18-21°C/10-13°C	optional	5,000 to 6,000	
	<b>Trixi*</b> <i>Mixed Combination</i>	<b>Trixi recipes</b>	5.4-5.8	200-250 PPM N/EC 1.8-2.0	keep constantly moist	70-75°F/55-60°F 21-24°C/13-16°C	a second pinch is recommended	5,000 to 6,000	
	<b>Verbena</b> <i>Verbena cultivars</i>	<b>Beats™</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.0	grow on the dry side	65-75°F/60-65°F 18-24°C/16-18°C	optional	5,000 to 6,000	
	<b>Verbena</b> <i>Verbena cultivars</i>	<b>Blues™</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.0	grow on the dry side	65-75°F/60-65°F 18-24°C/16-18°C	yes	5,000 to 6,000	
	<b>Verbena</b> <i>Verbena cultivars</i>	<b>Lascar™</b>	5.8-6.2	200-250 PPM N/EC 1.8-2.0	grow on the dry side	65-75°F/60-65°F 18-24°C/16-18°C	yes	5,000 to 6,000	

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<sup>3</sup> **Fertilizer needs:** Start with low concentrations after roots show and increase with plant development to the recommended levels.

<sup>4</sup> **Watering:** In general, avoid drying out or overwatering the substrate as this will affect plant quality and finishing time. Root system will suffer when conditions change from one extreme to the other. "Growing on the dry side" means letting the substrate become dry (substrate color turns light brown and substrate starts to separate from the pot edge) before watering. "Keep constantly moist" means watering the plants just before substrate becomes dry. Water management in rooting and finishing is half the success and the best way to prevent root-bound diseases, improve performance and control plant quality.

			CROP TIME FROM ROOTED CUTTING/PLANTS PER POT (PPP)		
Plant Growth Regulators (PGR) (S) = spray / (D) = drench	Pests and Fungal Diseases	Comments	4- to 5-inch (10- to 13-cm) Pots, Quarts	6-inch (15-cm) Pots, Gallons	10- to 12-inch (25- to 30-cm) Tubs or Baskets
none			8 to 10 weeks (varies seasonally), 1 ppp	10 to 12 weeks (varies seasonally), 1 to 3 ppp	12 to 14 weeks (varies seasonally), 3 to 5 ppp
none			8 to 10 weeks (varies seasonally), 1 ppp	10 to 12 weeks (varies seasonally), 1 to 3 ppp	12 to 14 weeks (varies seasonally), 3 to 5 ppp
none			8 to 10 weeks (varies seasonally), 1 ppp	10 to 12 weeks (varies seasonally), 1 to 3 ppp	12 to 14 weeks (varies seasonally), 3 to 5 ppp
none			8 to 10 weeks (varies seasonally), 1 ppp	10 to 12 weeks (varies seasonally), 1 to 3 ppp	12 to 14 weeks (varies seasonally), 3 to 5 ppp
none			8 to 10 weeks (varies seasonally), 1 ppp	10 to 12 weeks (varies seasonally), 1 to 3 ppp	12 to 14 weeks (varies seasonally), 3 to 5 ppp
none			8 to 10 weeks (varies seasonally), 1 ppp	10 to 12 weeks (varies seasonally), 1 to 3 ppp	12 to 14 weeks (varies seasonally), 3 to 5 ppp
Depends on the Mix. daminozide 2,500-3,500 PPM (S), uniconazole-P 5-20 PPM (S)/uniconazole-P 0.25-0.50 PPM (D), paclobutrazol 2-4 PPM (D)	Depends on the Mix. See single crops for a list of possible problems.	Cool temperatures and high light levels will improve plant quality. Pinch as needed for improved plant habit. Watch for Fe deficiency.	5 to 6 weeks, 1 ppp	5 to 6 weeks, 1 to 2 ppp	8 to 10 weeks, 3 to 4 ppp
Very little or no PGR is necessary for Beats. If necessary, daminozide 1,000 PPM/chlormequat chloride 500 PPM works well.	Thrips, Aphids, Leafminer, Powdery Mildew	Due to its natural compact habit, use care to avoid overwatering.	5 to 6 weeks, 1 ppp	6 to 8 weeks, 3 ppp	7 to 9 weeks, 5 ppp
daminozide 1,500-2,500 PPM (S), uniconazole-P 5-10 PPM (S), chlormequat chloride 1,000-2,000 PPM (S)	Thrips, Aphids, White Fly, Leafminer, Powdery Mildew	Let media dry out between watering. Avoid stretch, and pinch as needed to improve plant habit.	6 to 7 weeks, 1 ppp	7 to 9 weeks, 1 ppp	8 to 10 weeks, 3 to 4 ppp
daminozide 1,500-2,500 PPM (S), uniconazole-P 5-10 PPM (S), chlormequat chloride 1,000-2,000 (S)	Thrips, Aphids, White Fly, Leafminer, Powdery Mildew	Let media dry out between watering. Avoid stretch, and pinch as needed to improve plant habit.	6 to 7 weeks, 1 ppp	7 to 9 weeks, 1 ppp	8 to 10 weeks, 3 to 5 ppp

**\*Temperature needs day/night:** During rooting, keep soil temperature measured in the liner at 70°F/21°C until cuttings are well-rooted. After planting the liner, keep temperature up until roots have developed nicely. Afterward, follow recommendations. The use of "Cool Morning" treatments will improve plant quality, flower and foliage color, and plant habit, and harden the plants. Lower the temperature by 8 to 12°F/-13 to -11°C 2 hours before sunrise until 2-3 hours after sunrise. Start treatments after plants are rooted in, well-branched and cover the media (reach the pot edges). To avoid delayed flowering, keep the average day temperature under a close watch and, if necessary, increase night temperatures. Finishing of the crop depends on the average day temperature, and positive or negative DIF methods as well as "Cool Morning" can be used to improve plant quality.

# Terms & Conditions of Sale

**Note:** Ball Terms & Conditions of Sale are country/region specific. The following Terms & Conditions of Sale apply to product sold within the United States and Canada.

## Acceptance of Terms

These terms and conditions shall govern orders for plants (merchandise) placed with Seller. All negotiations with sales representatives or other agents of Seller are merged herein. No modification of these terms and conditions shall be effective unless in writing signed by Seller. Placement of the order shall constitute Purchaser's acceptance of these terms and conditions. All orders are subject to acceptance by Seller at our offices in West Chicago, Illinois.

## Limitation of Warranty

Seller warrants, to the extent required by law, that merchandise conforms to the description appearing in Seller's catalog and on container labels, within recognized tolerances. SELLER MAKES NO OTHER OR FURTHER WARRANTY, EXPRESS OR IMPLIED. ALL OTHER OR FURTHER WARRANTIES, INCLUDING ANY WARRANTIES OF MERCHANTABILITY, TITLE, NON-INFRINGEMENT AND FITNESS FOR A PARTICULAR PURPOSE, ARE EXCLUDED. Certain merchandise may be separately warranted by the manufacturer. Seller does not adopt or ratify any manufacturer warranties, express or implied, and Seller shall have no liability thereunder. Seller does not adopt or ratify any manufacturer warranties, express or implied, made by Purchaser upon resale of the merchandise, and Seller shall have no liability thereunder.

## Limitation of Remedy

PURCHASER'S SOLE AND EXCLUSIVE REMEDY SHALL BE REFUND OF THE PURCHASE PRICE. SELLER'S LIABILITY, WHETHER FOR BREACH OF CONTRACT, BREACH OF WARRANTY, NEGLIGENCE, PRODUCTS LIABILITY OR ANY OTHER THEORY OF LIABILITY, IS LIMITED TO THE AMOUNT OF THE PURCHASE PRICE. UNDER NO CIRCUMSTANCES SHALL SELLER BE LIABLE FOR DAMAGES IN EXCESS OF THE PURCHASE PRICE, OR FOR ANY SPECIAL, INCIDENTAL, INDIRECT OR CONSEQUENTIAL DAMAGES.

## Mandatory Arbitration

ANY CLAIM WHICH PURCHASER MAY HAVE AGAINST SELLER ARISING OUT OF OR RELATING TO THE SALE OF THE MERCHANDISE SHALL BE SETTLED BY BINDING ARBITRATION IN ACCORDANCE WITH THE COMMERCIAL ARBITRATION RULES OF THE AMERICAN

ARBITRATION ASSOCIATION, SAID ARBITRATION TO BE VENUED IN COOK OR DUPAGE COUNTIES, ILLINOIS. The laws of several states require arbitration, conciliation or mediation of disputes involving allegedly defective plants before legal action may be taken. Purchaser should contact the State Department Of Agriculture for information. Such laws typically require that a complaint be filed with the State Department Of Agriculture in time to permit inspection of the crops or plants. If such a complaint is filed, a copy must be sent to Seller by registered or certified mail.

## Governing Law, Jurisdiction & Venue

The laws of the State of Illinois, including but not limited to the Uniform Commercial Code as adopted therein, shall govern all matters arising out of or relating to Seller's sale of merchandise. ANY DISPUTE NOT SUBJECT TO ARBITRATION AND ANY ACTION TO ENFORCE AN ARBITRATION AWARD ARISING OUT OF OR RELATING TO THE SALE OF MERCHANDISE HEREUNDER SHALL BE MAINTAINED IN THE STATE OR FEDERAL COURTS LOCATED IN DUPAGE OR COOK COUNTIES, ILLINOIS, AND PURCHASER SUBMITS TO THE JURISDICTION OF AND VENUE IN SAID COURTS.

## Indemnity

By accepting merchandise, Purchaser agrees to defend Seller, to hold it harmless and indemnify it from and against any claim or loss asserted by any or all transferees of such merchandise or users of the products of such merchandise who are not notified by Purchaser in writing of Limitation of Warranty, Limitation of Remedy, Mandatory Arbitration, Governing Law Jurisdiction and Venue, and Notice Regarding Seed-Borne Diseases in language substantially equivalent to that contained in these Terms & Conditions of Sale.

## Minimum Orders

The minimum quantity for each order is 500 unrooted cuttings. Total orders less than 2,000 unrooted cuttings will be subject to a minimum charge of \$30.

## Prices

All prices are subject to change without notice. The price in effect at time of shipment will prevail. Prices do not include installation; Seller takes no responsibility, and shall have no liability for installation.

## Payment

Payment is due in accordance with terms specified on invoice. Payment is due in invoiced currency and in accordance with the terms specified on invoice. In the event of default in the payment of any amount when due, and in addition to all other rights and remedies available to Seller, SELLER SHALL BE ENTITLED TO COLLECT A LATE CHARGE OF 2% PER MONTH (24% PER YEAR) OR THE MAXIMUM RATE ALLOWED BY LAW, WHICHEVER IS LESS, ON ALL AMOUNTS PAST DUE FROM THE DATE DUE UNTIL THE DATE PAID. A FEE OF \$25.00 WILL BE CHARGED FOR ANY RETURNED CHECK, DECLINED EFT TRANSACTION OR DECLINED BANKCARD TRANSACTION.

If paying by Pre-Authorized Debit (PAD), or EFT, please note you have waived your right to receive pre-notification of the amount of the PAD and agreed that you do not require advance notice of the amount of PADs before the debit is processed.

## Freight & Handling Charges, Inspection, Damaged Goods

The freight and handling charge on Purchaser's invoice covers shipment of the merchandise to Purchaser's destination, and replacement or credit for damaged merchandise if the steps listed here are followed. PURCHASER WILL NOT REFUSE OR RETURN GOODS, OR THE RIGHT TO FILE A CLAIM IS LOST AND PURCHASER WILL STILL BE LIABLE FOR THE MATERIAL AND THE FREIGHT. When Purchaser receives shipment: 1) Count all cartons. 2) Inspect all cartons for external damage. 3) Check for open or resealed cartons. 4) Note any damages, shortages, open or resealed cartons on the delivery receipt; the carrier's representative must also sign the receipt. 5) Open all boxes immediately and inspect for damage such as scorched, frozen or broken plants; material shortages; etc. NOTIFY SELLER IMMEDIATELY IF A SHIPMENT IS DAMAGED. Call the Ball Traffic Department at **800 879-BALL** to report the damage and receive details on what is needed to file a claim.

## Cancellation Policy

Cancellations for unrooted cuttings must be received at least 30 days prior to scheduled ship date. Cancellations for liners or seed-raised plugs must be received prior to stick or sow date.

## Notice & Return

No returns will be accepted. Seller shall have no liability for any defect unless notice is given promptly, not to exceed five (5) days after receipt of delivery of merchandise. Notice of defect should be addressed to Ball at 800 879-BALL.

## Delays, Shortages & Substitutions

Seller shall not be responsible for delays in delivery or for losses resulting from such delays. Seller reserves the right to make partial shipment. In the event of shortages, Seller may substitute such other, similar merchandise as is available.

## Plant Protection

Varieties described herein may be covered by the Flowering-Only Terms & Conditions of Sale Agreement, United States Plant Patents, United States Plant Variety Protection, Utility Patents, and Plant Breeders' Rights. These varieties may not be reproduced without authorization. The breeder or authorized representative has the right to inspect Purchasers' nurseries during normal business hours to assess compliance with the restrictions on use of protected varieties.

## Trademarks

® denotes a U.S. registered trademark and ™ denotes a trademark of Ball Horticultural Company, unless otherwise indicated.

## Sales Limitations

### EXPORT CONTROL

### U.S., EU, OR U.N.

### SANCTIONS PROGRAMS

THE BUYER IS PROHIBITED TO SELL, DIVERT, TRANSFER, TRANSACT, OR RE-EXPORT, DIRECTLY OR INDIRECTLY, TO ANY INDIVIDUAL, ENTITY, OR DESTINATION SUBJECT TO U.S., EU, AND U.N. SANCTIONS PROGRAMS (E.G., NORTH KOREA, IRAN, CUBA, SYRIA, AND CRIMEA REGION OF UKRAINE). THIS INCLUDES, BUT IS NOT LIMITED TO, THE UNITED STATES DEPARTMENT OF TREASURY'S OFFICE OF FOREIGN ASSETS CONTROL (OFAC) SANCTIONS AND THOSE LISTED ON THE OFAC SPECIALLY DESIGNATED NATIONALS (SDN) LIST.

### GLOBAL ANTI-CORRUPTION POLICY

EACH PARTY AGREES TO COMPLY WITH ALL APPLICABLE LAWS COVERING BRIBERY, ANTI-CORRUPTION, AND MONEY LAUNDERING IN ALL COUNTRIES IN WHICH THE COMPANY DOES BUSINESS OR OPERATES. THIS INCLUDES, BUT IS NOT LIMITED TO, THE FOREIGN CORRUPT PRACTICES ACT (FCPA), UNDER WHICH IT IS UNLAWFUL TO OFFER, PAY, OR PROMISE TO PAY MONEY OR ANYTHING OF VALUE TO ANY FOREIGN OFFICIAL TO OBTAIN OR RETAIN BUSINESS.

## Discontinued Selecta One® Varieties for 2027

Variety	Recommended Replacement
Bracteantha Mohave™ Apricot	Bracteantha Mohave™ Orange
Bracteantha Mohave™ Fire Red	Bracteantha Mohave™ Purple Red
Dianthus Capitán™ Pink+Eye	Dianthus Capitán™ Rose+Eye
Dianthus Carmen™ Burgundy	Dianthus EverLast™ Ruby Edge
Dianthus Carmen™ Purple	Dianthus EverLast™ Orchid
Dianthus Carmen™ Red	Dianthus EverLast™ Red Flash
Dianthus Carmen™ Pink	Dianthus EverLast™ Neon Pink
Dianthus EverLast™ Red	Dianthus EverLast™ Red Flash
Dianthus Scully	Dianthus EverLast™ Neon Pink
Dianthus Vivacia™ Bright Red	Dianthus SuperTrouper™ Scarlet
Dianthus Vivacia™ Deep Red	Dianthus SuperTrouper™ Scarlet
Dianthus Vivacia™ Orange	Dianthus SuperTrouper™ Orange
Dianthus Vivacia™ Pink	Dianthus SuperTrouper™ Silver Pink
Dianthus Vivacia™ Purple	Dianthus SuperTrouper™ Purple
Dianthus Vivacia™ White	Dianthus SuperTrouper™ White
Erysimum Brightside™ Magenta Glow	Erysimum Brightside™ Orange Glow
Helichrysum Silver Yarns	Helichrysum Silver Ribbon
Osteospermum Zion™ Apricot Sun	Osteospermum Zion™ Pink Sun
Petunia Starlet™ Salmon Red Vein	Petunia Starlet™ Pink
Phlox Gisele® Red	Phlox Gisele® Purple
Sedum Little Shine	Sedum Little Shimmer
Sutera Big Falls™ Pink+Rose Eye	Sutera Big Falls™ Dark Pink
Trixi® Tight Ship	Trixi® Raspberry Heatwave
Verbena Blues™ Rose+Eye	Verbena Blues™ Magenta+Eye
Verbena Blues™ Violet+Eye	Verbena Blues™ Purple+Eye

## Renamed Selecta One® Varieties for 2027

Variety	2026 Rename
Calceolaria Calynopsis™ Red+Yellow Eye	Calceolaria Calynopsis™ Red+Yellow Eye 27
Calibrachoa MiniFamous® Evo Double White	Calibrachoa MiniFamous® Evo Double White 27
Calibrachoa MiniFamous® Evo Double Yellow	Calibrachoa MiniFamous® Evo Double Yellow 27
Calibrachoa MiniFamous® Neo Double Deep Yellow	Calibrachoa MiniFamous® Neo Double Deep Yellow 27
Calibrachoa MiniFamous® Uno Red	Calibrachoa MiniFamous® Uno Red 27
Dahlia Dahlietta® Blanca	Dahlietta® Blanca 27
Kalanchoe Mandala® Yellow	Kalanchoe Mandala® Yellow 27
Osteospermum 4D™ Purple	Osteospermum 4D™ Purple 27
Osteospermum FlowerPower™ Compact Pink+Eye	Osteospermum FlowerPower™ Compact Pink+Eye 27
Petunia Starlet™ Blue	Petunia Starlet™ Blue 27
Petunia Starlet™ Yellow	Petunia Starlet™ Yellow 27
Trixi® Double Date	Trixi® Double Date 27
Trixi® Evo-Centric	Trixi® Evo-Centric 27
Trixi® Pop The Bubbly	Trixi® Pop The Bubbly 27
Trixi® Popular Demand	Trixi® Popular Demand 27
Trixi® Starspinner	Trixi® Starspinner 27



# Important Plant Protection & Licensing Information

COMMERCIAL NAME	VARIETY NAME	COMMERCIAL NAME	VARIETY NAME
<b>Osteospermum</b>		<b>Phlox</b>	
4D™ Blue Ice	'KLEOE23764'	Gisele® Hot Pink	'KAZI14826'
4D™ Harvest Moon	'KLEOE18043'	Gisele® Light Pink+Eye	'KLEPX20585'
4D™ Orange	'KLEOE25866'	Gisele® Pink	'KAZI14750'
4D™ Pink	'KLEOE24801'	Gisele® Purple	'KLEPX20586'
4D™ Pink Lemonade	'KLEOE24802'	Gisele® White	'KAZI14830'
4D™ Purple 27	'KLEOE25804'		
4D™ Sunburst	'KLEOE17320'	<b>Portulaca</b>	
4D™ Violet Ice	'KLEOE18048'	PortoGrande™ Citrus Crush	'NUFPO22054'
4D™ White	'KLEOE21634'	PortoGrande™ Frosted	'NUFPO25109'
4D™ Yellow	'KLEOE19398'	Strawberry	
Daisy Falls™ Pink	'KLEOE16286'	PortoGrande™ Lemon	'NUFPO22052'
Daisy Falls™ Purple	'KLEOE16285'	Creamsicle	
Daisy Falls™ White Amethyst	'KLEOE16287'	PortoGrande™ Magenta	'NUFPO21045'
FlowerPower™ Compact	'KLEOE25935'	PortoGrande™ Orange	'NUFPO25095'
FlowerPower™ Compact Pink+Eye 27		PortoGrande™ Pink	'NUFPO25084'
FlowerPower™ Compact Purple Red	'KLEOE12201'	PortoGrande™ Raspberry	'NUFPO24119'
FlowerPower™ Compact White	'KLEOE24785'	PortoGrande™ Red	'NUFPO24051'
FlowerPower™ Compact White Amethyst	'KLEOE26470'	PortoGrande™ White	'NUFPO22066'
FlowerPower™ Compact Yellow	'KLEOE23570'	PortoGrande™ Yellow	'NUFPO25113'
FlowerPower™ Petite		<b>Salvia</b>	
FlowerPower™ Petite White	'KLEOE23819'	Skyscraper™ Dark Purple	'HYBSV16016'
FlowerPower™ Petite Purple	'KLEOE23094'	Skyscraper™ Orange	'HYBSV18020'
FlowerPower™ Petite White	'KLEOE24736'	Skyscraper™ Pink	'HYBSV16017'
FlowerPower™ Petite Yellow	'KLEOE25837'		
FlowerPower™ Spider Pink	'KLEOE05520'	<b>Sanvitalia</b>	
FlowerPower™ Spider Purple	'KLEOE16297'	Tsavo™ Basket Yellow	'KLESP22005'
FlowerPower™ Spider White	'KLEOE08146'	Tsavo™ Compact Yellow	'KLESP22004'
Zion™ Blue Denim	'KLEOE21907'		
Zion™ Copper Amethyst	'KLEOE09175'	<b>Scaevola</b>	
Zion™ Morning Sun	'KLEOE25858'	Fairy™ Blue	'KLESCI3594'
Zion™ Orange Burst	'KLEOE22724'	Fairy™ Pink	'KLESC21648'
Zion™ Pink Orbit	'KLEOE22715'	Fairy™ White	'KLESCI3596'
Zion™ Pink Sun	'KLEOE20583'		
Zion™ Purple Sun	'KLEOE25844'	<b>Verbena</b>	
Zion™ Red	'KLEOE16278'	Beats™ Blue	'KLEVP20064'
Zion™ Rose Surprise	'KLEOE22627'	Beats™ Blue+White	'KLEVP23124'
Zion™ Violet Feather	'KLEOE23403'	Beats™ Bright Purple	'KLEVP20038'
		Beats™ Lavender Star	'KLEVP24182'
		Beats™ Magenta	'KLEVP23139'
		Beats™ Pink Shades	'KLEVP22142'
		Beats™ Purple+White	'KLEVP20052'
		Beats™ Red	'KLEVP20076'
		Beats™ Red+White	'KLEVP20042'
		Beats™ White	'KLEVP20062'
		Beats™ Lavender+Eye	'KLEVP12431'
		Beats™ Light Pink+Eye	'KLEVP12430'
		Beats™ Magenta+Eye	'KLEVP12428'
		Beats™ Purple+Eye	'KLEVP12427'
		Beats™ Red	'KLEVP14490'
		Beats™ White	'KLEVP19028'
		Beats™ Blue	'KLEVP15618'
		Beats™ Blue+White	'KLEVP21043'
		Beats™ Bright Purple	'KLEVP08383'
		Beats™ Lavender Star	'KLEVP12446'
		Beats™ Magenta	'KLEVP15483'
		Beats™ Pink Shades	'KLEVP15474'
		Beats™ Purple+White	'KLEVP22039'
		Beats™ Red	'KLEVP12447'
		Beats™ Red+White	'KLEVP21048'
		Beats™ White	'KLEVP24151'
		Beats™ Lavender+Eye	'KLEVP19068'
		Beats™ Light Pink+Eye	'KLEVP12434'
		Beats™ Magenta+Eye	
		Beats™ Purple+Eye	
		Beats™ Red	
		Beats™ White	
		Beats™ Blue	
		Beats™ Blue+White	
		Beats™ Bright Purple	
		Beats™ Lavender Star	
		Beats™ Magenta	
		Beats™ Pink Shades	
		Beats™ Purple+White	
		Beats™ Red	
		Beats™ Red+White	
		Beats™ White	
		Beats™ Lavender+Eye	
		Beats™ Light Pink+Eye	
		Beats™ Magenta+Eye	
		Beats™ Purple+Eye	
		Beats™ Red	
		Beats™ White	
		Beats™ Blue	
		Beats™ Blue+White	
		Beats™ Bright Purple	
		Beats™ Lavender Star	
		Beats™ Magenta	
		Beats™ Pink Shades	
		Beats™ Purple+White	
		Beats™ Red	
		Beats™ Red+White	
		Beats™ White	
		Beats™ Lavender+Eye	
		Beats™ Light Pink+Eye	
		Beats™ Magenta+Eye	
		Beats™ Purple+Eye	
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		Beats™ White	
		Beats™ Blue	
		Beats™ Blue+White	
		Beats™ Bright Purple	
		Beats™ Lavender Star	
		Beats™ Magenta	
		Beats™ Pink Shades	
		Beats™ Purple+White	
		Beats™ Red	
		Beats™ Red+White	
		Beats™ White	
		Beats™ Lavender+Eye	
		Beats™ Light Pink+Eye	
		Beats™ Magenta+Eye	
		Beats™ Purple+Eye	
		Beats™ Red	
		Beats™ White	
		Beats™ Blue	
		Beats™ Blue+White	
		Beats™ Bright Purple	
		Beats™ Lavender Star	
		Beats™ Magenta	
		Beats™ Pink Shades	
		Beats™ Purple+White	
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		Beats™ Red+White	
		Beats™ White	
		Beats™ Lavender+Eye	
		Beats™ Light Pink+Eye	
		Beats™ Magenta+Eye	
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		Beats™ Blue	
		Beats™ Blue+White	
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		Beats™ Lavender Star	
		Beats™ Magenta	
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		Beats™ Red+White	
		Beats™ White	
		Beats™ Lavender+Eye	
		Beats™ Light Pink+Eye	
		Beats™ Magenta+Eye	
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		Beats™ Lavender Star	
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		Beats™ Red+White	
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		Beats™ Lavender+Eye	
		Beats™ Light Pink+Eye	
		Beats™ Magenta+Eye	
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		Beats™ Lavender+Eye	
		Beats™ Light Pink+Eye	
		Beats™ Magenta+Eye	
		Beats™ Purple+Eye	
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		Beats™ Blue+White	
		Beats™ Bright Purple	
		Beats™ Lavender Star	
		Beats™ Magenta	
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		Beats™ Red+White	
		Beats™ White	
		Beats™ Lavender+Eye	
		Beats™ Light Pink+Eye	
		Beats™ Magenta+Eye	
		Beats™ Purple+Eye	
		Beats™ Red	
		Beats™ White	
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		Beats™ Bright Purple	
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		Beats™ Magenta	
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		Beats™ Lavender+Eye	
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		Beats™ Lavender+Eye	
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		Beats™ Magenta+Eye	
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		Beats™ Red	
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		Beats™ Blue+White	
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		Beats™ Pink Shades	
		Beats™ Purple+White	
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		Beats™ Lavender+Eye	
		Beats™ Light Pink+Eye	
		Beats™ Magenta+Eye	
		Beats™ Purple+Eye	
		Beats™ Red	
		Beats™ White	
		Beats™ Blue	
		Beats™ Blue+White	
		Beats™ Bright Purple	
		Beats™ Lavender Star	
		Beats™ Magenta	
		Beats™ Pink Shades	
		Beats™ Purple+White	
		Beats™ Red	
		Beats™ Red+White	
		Beats™ White	
		Beats™ Lavender+Eye	
		Beats™ Light Pink+Eye	
		Beats™ Magenta+Eye	
		Beats™ Purple+Eye	
		Beats™ Red	
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		Beats™ Blue+White	
		Beats™ Bright Purple	
		Beats™ Lavender Star	
		Beats™ Magenta	
		Beats™ Pink Shades	
		Beats™ Purple+White	
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		Beats™ Red+White	
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		Beats™ Lavender+Eye	
		Beats™ Light Pink+Eye	
		Beats™ Magenta+Eye	
		Beats™ Purple+Eye	
		Beats™ Red	
		Beats™ White	
		Beats™ Blue	
		Beats™ Blue+White	
		Beats™ Bright Purple	
		Beats™ Lavender Star	
		Beats™ Magenta	
		Beats™ Pink Shades	
		Beats™ Purple+White	
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		Beats™ Lavender+Eye	
		Beats™ Light Pink+Eye	
		Beats™ Magenta+Eye	
		Beats™ Purple+Eye	
		Beats™ Red	
		Beats™ White	
		Beats™ Blue	
		Beats™ Blue+White	
		Beats™ Bright Purple	
		Beats™ Lavender Star	
		Beats™ Magenta	
		Beats™ Pink Shades	
		Beats™ Purple+White	
		Beats™ Red	
		Beats™ Red+White	
		Beats™ White	
		Beats™ Lavender+Eye	
		Beats™ Light Pink+Eye	
		Beats™ Magenta+Eye	
		Beats™ Purple+Eye	

# All the Product Forms You Need

Our groundbreaking products and forms make Selecta One's offering the most innovative in the industry – with your success in mind!



### Unrooted cuttings (URCs)

All Selecta One® varieties are available as URCs.

- Variety minimum/multiples of 100
- Order minimum is 2,000
- Available exclusively through Ball Seed®
- Also available in AutoStix® strip



### AutoStix® strip cuttings

Same high-quality unrooted cuttings from Selecta One® in a biodegradable strip for automated transplanting.

- Variety and order minimums are the same as URC
- Order minimum is 2,000
- Available exclusively through Ball Seed®



### Callused cuttings

Available in Osteospermum, the cuttings can be direct stuck in the finish container, so propagation is cut by 7 to 9 days.

- Variety minimum is multiples of 100
- Order minimum is 2,000
- Available exclusively through Ball Seed®



### Rooted cuttings

Selecta One® varieties are available as rooted cuttings from Selecta One® licensed Root & Sell Stations. To find contact information for our Root & Sell Stations in the U.S. and Canada, turn to the back cover.

- Available from your preferred broker



### Trixi®

Upgraded to customize the treatment of components, Trixi® gives you a stronger start for a better finish of 100% complete and balanced color combos. For more information, see page 6 or go to [SelectaNorthAmerica.com](http://SelectaNorthAmerica.com).

- Available from your preferred broker

### Selecta One Clean & Field-Tested Varieties

Every Selecta One® variety is rigorously tested before entering our program and is subject to the same testing annually. Our Selecta One® Clean Stock program follows strict, internationally recognized protocols, and is based on 60 years of experience. Clean Stock starts in the Selecta One® clean stock facility in Stuttgart, Germany. The Selecta One® production centers are located in Kenya and Uganda.

Our field-tested products are intensively rated for performance and provide benefits for growers as well as for consumers.



# Licensed Root & Sell Stations

## Rooted Cuttings

Selecta One® varieties are available as rooted cuttings from Selecta One® licensed Root & Sell Stations. Contact your favorite broker for ordering details.

### U.S. Root & Sell Stations

**Amos Zittel & Sons**

3275 Webster Road  
Eden, NY 14057  
Phone (716) 649-6340

**Ball Tagawa Growers**

819 Zenon Way  
Arroyo Grande, CA 93420  
Phone (805) 481-7526

**DGI Propagators**

7073 40th Avenue  
Hudsonville, MI 49426  
Phone (616) 669-0552

**Dickman Farms**

13 Archie Street  
Auburn, NY 13021  
Phone (315) 253-3030

**DS Cole Growers**

251 N. Village Road  
Loudon, NH 03307  
Phone (603) 783-9561

**Ebenshade's**

**Greenhouses, Inc.**  
546 A East 28th  
Division Highway  
Lititz, PA 17543  
Phone (717) 626-7000

**Fessler Nursery Co.**

12666 Monitor McKee Road  
NE Woodburn, OR 97071  
Phone (503) 634-2448

**Gro 'n Sell, Inc.**

320 Lower State Road  
Chalfont, PA 18914  
Phone (215) 822-1276

**Knox Horticulture**

940 Avalon Road  
Winter Garden, FL 34787  
Phone (800) 441-5669

**Lucas Greenhouses**

1049 Whig Lane  
Monroeville, NJ 08343  
Phone (856) 881-0234

**Mast Young Plants, Inc.**

6564 Peach Ridge Avenue NW  
Grand Rapids, MI 49544  
Toll Free (800) 541-3910  
Phone (616) 784-0583

**N G Heimos**

**Greenhouses - Millstadt**  
6627 IL Route 158  
Millstadt, IL 62260  
Phone (866) 444-4590

**Plantpeddler, Inc.**

530 2nd Avenue SW  
Cresco, IA 52136  
Phone (800) 827-1654

**Plug Connection**

2627 Ramona Drive  
Vista, CA 92084  
Phone (760) 631-0992

**Raker-Roberta's  
Young Plants**

10371 Rainey Road  
Litchfield, MI 49252  
Phone (517) 542-2316

**Sunbelt Greenhouses**

200 Thompson Drive  
Douglas, GA 31535  
Phone (912) 384-3806

**Tagawa Greenhouse**

17999 County Road 4  
Brighton, CO 80603  
Phone (303) 659-1260

**Van de Wetering  
Greenhouses Inc.**

5784 Sound Avenue  
Jamesport, NY 11947  
Phone (631) 722-8757

**Van Wingerden Greenhouses**

8210 Portal Way  
Blaine, WA 98230  
Phone (360) 366-3906

**Wagner Greenhouses**

6024 Penn Avenue South  
Minneapolis, MN 55419  
Phone (612) 922-1262

**Wenke Greenhouses**

2525 North 30th Street  
Kalamazoo, MI 49048  
Phone (269) 349-7882

### Canada Root & Sell Stations

**DeVry Greenhouse  
Chilliwack**

49150 Castleman Road  
Chilliwack, BC V2P 6H4  
(604) 794-3874

**George Sant & Sons  
Greenhouses**

11831 Cold Creek Road  
Kleinburg, ON LOJ 1C0  
Phone (905) 893-1592

**Les Serres Frank Zyromski**

1853 Chemin Laliberté  
Rivière-Rouge, QC J0T 1T0  
Phone (819) 275-5156

**Van Wingerden Greenhouses**

8210 Portal Way  
Blaine, WA 98230  
Phone (360) 366-3906  
Servicing Western Canada

**Westcan Greenhouses**

2527 210 Street  
Langley Twp, BC V2Z 2A9  
Phone (604) 530-9298

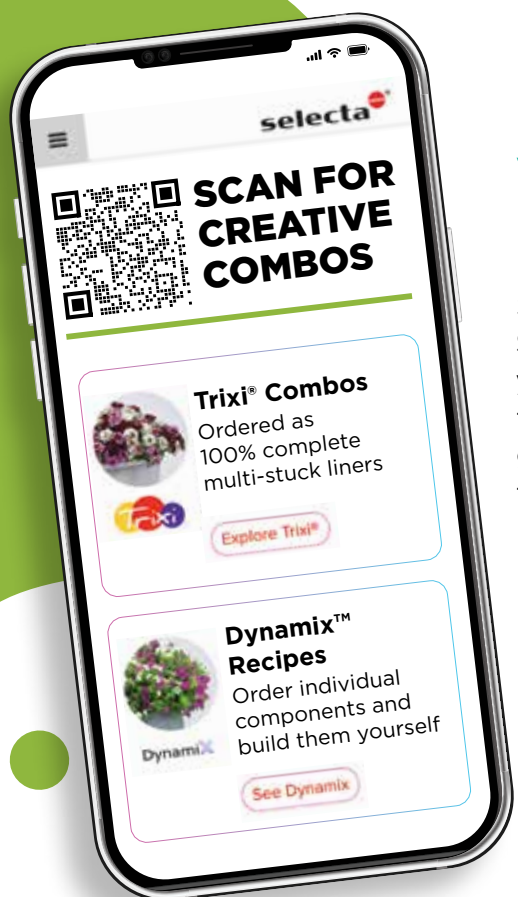
## Unrooted Cuttings & Callused Cuttings

Unrooted cuttings and callused cuttings exclusively through Ball Seed®.

**Ball Seed**

ballseed.com/webtrack  
Ball Seed: 800 879-2255  
Ball ColorLink®: 800 686-7380

# Digital Tools for Your Growing Business



## VIDEO CONTENT

Subscribe to **SelectaSTREAM** at [youtube.com/SelectaNA](https://youtube.com/SelectaNA) for quick videos featuring grower tips, trial results and the latest Selecta One® varieties.



## COMBINATION INSPIRATION

Visit [SelectaNorthAmerica.com/combinations](https://SelectaNorthAmerica.com/combinations) to see 60+ Trixi® combo kits and 120+ Dynamix™ recipes! Sort your results by bloom time, seasonality and more, for truly **custom combos**.

## There's a **DIANTHUS** for that!

Check out [SelectaNorthAmerica.com/dianthus](https://SelectaNorthAmerica.com/dianthus) to see an extensive collection of beautiful dianthus – including annuals, perennials, potted and gift plants – plus a grower scheduling guide and downloadable POP merchandise.

**selecta** <sup>one</sup>®

Visit [SelectaNorthAmerica.com](https://SelectaNorthAmerica.com) for Current Terms & Conditions of Sale.  
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