QUALITY STARTER PLANTS


## WELCOME TO OUR 2017-2018 CATALOG!

Gro' $n$ Sell is privileged to be just a small part of an amazing industry bringing beauty, innovation and creative ideas to help homeowners and gardeners create a bit of heaven wherever they are. Located in Chalfont, PA, our facility houses a large variety of plug and liner trays, annuals, perennials, herbs, vegetables and specialty. Our attention to detail is what sets us apart. We provide first class starter plants with service, variety and value you can trust, time and time again.

Also setting us apart, our team is implementing innovative technology and growing techniques, from PICAS software to IPM and BENEFICIAL INSECTS. By drastically reducing the use of pesticides/insecticides and growing and operating our business in more sustainable ways, our atmosphere is better for our products, our customers, our employees and our world. Filling special orders, pinching, applying growth regulators and fertilizers, along with our integrated pest management program brings us to the highest standard of quality.

In July 2017, we are rolling out our NEW web site with easy-to-navigate icons and tools to equip you with both technical advice and links, along with steps to help you order and grow successfully. Check it out to be informed, supported, educated and even entertained.

We grow finished pots for over 35 breeding companies for Cultivate, one of the foremost horticultural shows in North America. This has given us a sneak peek at what is new and given us time to work through culture and growing protocols, bringing the best to you our customer. As our valued grower customers we want you to be successful and so we continue to offer our 5 Elements for Success ${ }^{\top \mathrm{M}}$ to take you there. For many of you, we are a one-stop shop for all your young plant needs and we greatly appreciate your business.

Mullt-Ables ${ }^{\text {TM }}$ : Our NEW size 50 cell tray is a big part of what's new here! Take the guesswork out of designing your hanging baskets, combo planters and decorative pots. Three different components in one plug offer you extra choices and variety when it comes to filling up your greenhouse. Our new 50 cell tray and competitive pricing will make it even easier and more profitable for you! We have new and exciting combos from such world class breeders such as Danziger (Mixis), Westhoff (Combinations), Kientzler (TrioMio), Sakata (SunPatiens and SuperCal mixes), and Selecta (Trixi).

Pot-Ables ${ }^{\text {TM }}$ : Specialty plants, unique product lines, larger liner sizes for bigger pots and containers... and your profits. Expand your market and your seasons of sales with the breakthrough Sunfinity Sunflower, Anemone Pandora Double \& Single flowers, larger pot Patio and Garvinea Gerberas, large liner SunPatiens, Cannas, Wave Petunias, and Specialty Begonias including Non-Stop, Mocca, On-Top, Shine Bright, RiseUp, I'Conia, Evi, and Solenia among others. Just a few ideas from hundreds of choices!

Big Burly ${ }^{\circledR}$ : The choice of growers for over 30 years, Big Burly ${ }^{\otimes}$ supplies you with predictable quality and quick finishing perennials while representing world class perennial breeding such as Terra Nova, Walters Gardens, Darwin Perennials, Dummen Orange, Intrinsic Perennial Garden, Plant Haven, Must Have Perennials, Syngenta Flowers, and many others. You can choose from the 72 tray or the larger 32 plug. If you are looking for a hardy, overwintered plant for early spring production, our vernalized liners are for you. If you need to add some color and variety to your late summer / fall selections, the custom grown summer perennials are your best choice. Either way, our plants offer predictable performance that you can trust to do well anytime of the year.

Bloomin Plugs ${ }^{\circledR}$ : Five sizes to choose from, because one size doesn't always fit all! The choice is yours: from the smallest - 384's, to 288's, 216's, 128's, and the largest - 51 Strips, we have a product to fit every budget and production schedule. Our young plants are grown with special care under HID lighting, with generous schedules, pinches where appropriate, PGRs, and nutritional recipes designed for each crop. This saves you valuable time and money...the extra pennies in liner costs saves you dollars because of shorter crop time on your bench.

Ed-Ables ${ }^{\circledR}$ : Irresistible Herbs and Vegetables. A comprehensive list of herbs, fruits and vegetables, carefully grown and creatively tagged. We hand select varieties from world-renowned breeders including ABZ, Vegetalis, Sakata, Takii and others. Let us help you harvest your share of the market. Tried and true, seed and vegetatively propagated, some old and some new, your only job is to choose! Herbs and vegetables are available in 51 strips and come with colorful, uniquely illustrated tags. You can also try out our popular Herb Combos.

Gro ' $n$ Sell is always looking for ways to bring the solutions you need for your growing challenges but more importantly ...your success. It's what we do best.

## Growing Together,

The Gro 'n Sell Team

Find Plant Material Easily and Quickly

## Search By "Element"

We have 5 different color-coded sections divided by program category/plug size. Within each category, plants are listed along with the necessary information of hardiness, description, age, price and lead time.

- Mult-Ables ${ }^{\text {Tw }}$ - Multiliners
- Bloomin Plugs ${ }^{\circledR}$ - Annuals
- Pot-Ables ${ }^{T N}$ - Specialty Plants
- Ed-Ables ${ }^{\circledR}$ - Herbs \& Vegetables
- Big Burly ${ }^{\text {- }}$ - Perennials


## Symbol Guide

Each plant name is accompanied by a series of symbols. At the bottom of the first page of every section is a symbol guide explaining their meaning.

## Planning Calendar

This is located at the inside back cover of the catalog for your convenience.

## Association Members



Visit our new website: www.gro-n-sell.com. Brand new image, same quality plugs!

You can also follow us on Instagram and Facebook:
Gro 'n Sell, Inc

## Distributors:

| Ball Horticultural Company | 1.800 .879 .2255 | www.ballhort.com |
| :--- | :--- | :--- |
| BFG Supply Co. | 1.800 .883 .0234 | www.bfgsupply.com |
| EHR Inc. | 1.800 .214 .2221 | www.ehrnet.com |
| Fred C. Gloeckner Company | 1.800 .345 .3787 | www.fredgloeckner.com |
| Germania Seed | 1.800 .380 .4721 | www.germaniaseed.com |
| Griffin | 1.800 .888 .0054 | www.griffins.com |
| Harris Seeds | 1.800 .544 .7938 | www.harrisseeds.com |
| Henry F. Michell Co., Inc. | 1.800 .422 .4678 | www.michells.com |
| J\&P Park Acquisitions, Inc. | 1.800 .845 .3366 | www.parkseed.com |
| McHutchison | 1.800 .943 .2230 | www.mchutchison.com |
| Messick Company, LLC | 1.408 .871 .9816 | www.messickco.com |
| Mid Atlantic Plant Company | 1.800 .366 .0350 | www.midatlanticplant.com |
| Vaughan's Horticulture | 1.855 .864 .3300 | www.vaughans.com |

## Online Availability \& Ordering

Up to the minute online availability and online ordering with ePICAS at WWW.gro-n-sel.com

With ePICAS, you can view live availability on our website and place availability or pre-book orders at anytime of the day or night. ePICAS also offers an Excel download option and the ability to look up orders, order status and tracking number.

 50 cells sold as 50

o selecta


Big Falls


Chery Kiss


Fairy


Blueberry Parfait


Crazy for Crayons


Fashion


Blues


Daisy Falls


Flirtini


Ayers Rock


Bolero '18


Double Date


Geisha Girl


Ball Game


Breakdance


Double Delight


Gold \& Bold


Batting Eyes


Cajun Flare


Electric Avenue


Jam Session


Berry Daring


Caribbean Cocktail '18


Express Yourself


La Bomba

| 乷 Sun | $s$ Cut Flower | \\| | Borders | - | Hanging Baskets | da | Vegetatively Propagated | \% Gro 'n Sell Exclusive |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * Part Shade | * Cool Crops |  | Combination Planters | (A) | AAS Winner | d | Attracts Butterflies \& Hummingbirds | (b) Heat Tolerant |
| - Shade | 畺 Pots | \% | Tolerates Dry Conditions | © | Fleuroselect | 0 | Ground Cover |  |

## Mult-Ables"'

VEGETATIVE ANNUALS
1.75 in. across $\times 1.75$ in. deep cell

## 

50 cells sold as 50

- Affordable shipping, but still large enough for a great energy charged liner


Nightwatch


Prime Time


Strawberry Shortcake

- Tags: Tags will be shipped from MasterTag and will arrive around the time of your plants requests for no tags must be made at time of ordering. Tag cost $=\$ 0.06$ and includes tag freight. Please contact John Henry for larger format or custom Trixi tags
- Royalties: All Royalties are included in prices


Nightfall


Purple with a Purpose


Sweet Candy


Old Glory '18


Royal Castle


Treasure Chest

- Availability: $11 / 6 / 17$ thru 5/18/18 (wk 45 - wk 20) Please contact us for other dates
- Lead Time: 8 weeks
- The liners are 5 weeks old, pinched, PGR'd and ready to grow for a quick finish


Out of the Blue


Twinkle Star


Party Favor


Soul


Walk On A Cloud


Liberty Bell


Pop the Bubbly


Spring Valley


Who Knew Orleans


Lollipop


Pretty Princess


Starlight Starbright

Wild Berry


| Variety (Red $=$ New!) | Component 1 | L |
| :--- | :--- | :--- |
| Ayers Rock | Calibrachoa MiniFamous Neo Orange Red Eye | Pe |
| Ball Game | Petunia Headliner Blue | Ca |
| Batting Eyes | Calibrachoa MiniFamous Neo Coral + Red Eye | Ca |
| Berry Daring | Calibrachoa MiniFamous Neo Purple | Cale |
| Big Falls | Bacopa Big Falls Dark Pink | Bacopa Big Falls Pearl |

Component 2
Component 3

| Variety (Red = New!) | Component 1 | Component 2 | Component 3 | Price |
| :---: | :---: | :---: | :---: | :---: |
| Blues | Verbena Blues Lavender + Eye | Verbena Blues Light Pink + Eye | Verbena Blues Neon | 1.135 |
| Bolero '18 | Calibrachoa MiniFamous Compact Dark Blue | Calibrachoa MiniFamous Neo Deep Yellow | Calibrachoa MiniFamous Neo Vampire | 1.135 |
| Breakdance | Bidens Namid Early Yellow | Lobelia Magadi Electric Blue | Verbena Lascar Red Rose | 1.170 |
| Cajun Flare | Bidens Namid Early Yellow | Petunia Headliner Violet Dark Eye | Verbena Lascar Burgundy | 1.170 |
| Caribbean Cocktail '18 | Calibrachoa MiniFamous Compact Blue | Calibrachoa MiniFamous Neo Orange Red Eye | Calibrachoa MiniFamous Neo Vampire | 1.170 |
| Cherry Kiss | Calibrachoa MiniFamous Light Pink + Eye | Petunia Headliner Electric Purple | Verbena Blues Rose + Eye | 1.170 |
| Crazy for Crayons | Bidens Namid Early Yellow | Calibrachoa MiniFamous Compact Dark Blue | Verbena Lascar Burgundy | 1.170 |
| Daisy Falls | Osteospermum Daisy Falls Pink | Osteospermum Daisy Falls Purple | Osteospermum Daisy Falls White Amethyst | 1.270 |
| Double Date | Calibrachoa MiniFamous Double Amethyst | Calibrachoa MiniFamous Double Lemon | Calibrachoa MiniFamous Double Magenta | 1.270 |
| Double Delight | Calibrachoa MiniFamous Double Lemon | Lobelia Magadi White | Verbena Lascar Burgundy | 1.170 |
| Electric Avenue | Calibrachoa MiniFamous Double Pink Vein | Lobelia Magadi Electric Purple | Verbena Blues Violet + Eye | 1.170 |
| Express Yourself | Lobelia Magadi Electric Blue | Petunia Headliner Violet Dark Eye | Verbena Lascar Burgundy | 1.170 |
| Fairy | Scaevola Fairy Blue | Scaevola Fairy Pink | Scaevola Fairy White | 1.135 |
| Fashion | Lobelia Magadi Basket Dark Purple | Lobelia Magadi Basket White | Lobelia Magadi Dark Blue | 1.135 |
| Flirtini | Calibrachoa MiniFamous Double Amethyst | Calibrachoa MiniFamous Double Compact Pink | Calibrachoa MiniFamous Double Lemon | 1.270 |
| Geisha Girl | Calibrachoa MiniFamous Light Pink + Eye | Petunia Headliner Red | Verbena Lascar Red Rose | 1.170 |
| Gold \& Bold | Calibrachoa MiniFamous Neo Deep Yellow | Calibrachoa MiniFamous Neo Royal Blue | Calibrachoa MiniFamous Neo Purple | 1.135 |
| Jam Session | Bidens Namid Early Yellow | Calibrachoa MiniFamous Neo Lavender Blue | Petunia Starlet Burgundy | 1.170 |
| La Bomba | Bidens Namid Early Yellow | Calibrachoa MiniFamous Neo Royal Blue | Petunia Headliner Red | 1.170 |
| Liberty Bell | Calibrachoa MiniFamous Neo Royal Blue | Petunia Headliner Red | Verbena Lascar White | 1.170 |
| Lollipop | Calibrachoa MiniFamous Compact Blue | Calibrachoa MiniFamous Neo Deep Yellow | Calibrachoa MiniFamous Neo Pink | 1.135 |
| Night Watch | Bidens Namid Special Yellow | Petunia Starlet Velvet | Verbena Blues Red | 1.170 |
| Nightfall | Calibrachoa MiniFamous Compact Blue | Petunia Starlet Lavender Star | Verbena Blues Lavender Eye | 1.170 |
| Old Glory '18 | Calibrachoa MiniFamous Compact Dark Blue | Calibrachoa MiniFamous Compact White | Calibrachoa MiniFamous Neo Vampire | 1.135 |
| Out of the Blue | Bidens Namid Early Yellow | Lobelia Magadi Dark Blue | Verbena Lascar White | 1.170 |
| Party Favor | Calibrachoa MiniFamous Compact Blue | Calibrachoa MiniFamous Neo Pink | Calibrachoa MiniFamous Neo White | 1.135 |
| Pop the Bubbly | Bidens Namid Early Yellow | Petunia Starlet Yellow | Verbena Lascar White | 1.170 |
| Pretty Princess | Calibrachoa MiniFamous Double Compact Chiffon | Calibrachoa MiniFamous Double Compact Pink | Calibrachoa MiniFamous Double Compact White | 1.270 |
| Prime Time | Bidens Namid Special Yellow | Verbena Lascar Dark Red | Verbena Lascar Dark Violet | 1.170 |
| Purple with a Purpose | Calibrachoa MiniFamous Compact Dark Blue | Calibrachoa MiniFamous Neo Lavender Blue | Calibrachoa MiniFamous Neo White | 1.135 |
| Royal Castle | Verbena Lascar Burgundy | Verbena Lascar Dark Violet | Verbena Lascar Magenta | 1.135 |
| Salt Water Taffy | Calibrachoa MiniFamous Neo Salmon Pink + Eye | Petunia Starlet Pink Lemonade | Verbena Blues Lavender + Eye | 1.170 |
| Soul | Verbena Blues Lavender + Eye | Verbena Blues Purple + Eye | Verbena Blues White | 1.135 |
| Spring Valley | Calibrachoa MiniFamous Compact Blue | Calibrachoa MiniFamous Orange | Lobelia Magadi Basket White | 1.170 |
| Starlight Starbright | Calibrachoa MiniFamous Compact Blue | Petunia Starlet Lavender Star | Verbena BeBop Lavender | 1.170 |
| Strawberry Shortcake | Bacopa Big Falls White | Calibrachoa MiniFamous Light Pink + Eye | Verbena Lascar Burgundy | 1.100 |
| Sweet Candy | Calibrachoa MiniFamous Compact Dark Blue | Calibrachoa MiniFamous Light Pink + Eye | Calibrachoa MiniFamous Neo Orange + Red Eye | 1.135 |
| Treasure Chest | Lobelia Magadi Electric Purple | Petunia Headliner Violet Dark Eye | Verbena Lascar White | 1.170 |
| Twinkle Star | Bacopa Big Falls Pearl | Bidens Namid Early Yellow | Calibrachoa MiniFamous Compact Dark Blue | 1.100 |
| Walk On A Cloud | Lobelia Magadi Basket White | Petunia Starlet White | Verbena Lascar White | 1.170 |
| Who Knew Orleans | Calibrachoa MiniFamous Neo Yellow + Red Vein | Petunia Headliner Red | Verbena Lascar Mango Orange | 1.170 |
| Wild Berry | Calibrachoa MiniFamous Compact Blue | Calibrachoa MiniFamous Neo Purple | Calibrachoa MiniFamous Neo White | 1.135 |

##  <br> VEGETATIVE ANNUALS


1.75 in. across $\times 1.75$ in. deep cell

## Mixis ${ }^{\text {TM }} 50$ cells sold as 50

- Tags: Tags and Point of Purchase marketing materials are available for you to order through MasterTag
- Royalties: All Royalties are included in prices
- Availability: 11/6/17 thru 5/18/18 (wk 45 - wk 20). Please contact us for other dates
- Lead Time: 8 weeks

Minimum Order: 50 per variety; shipped 3 trays to a box


Amelinda


Cotton Candy Delight


Raspberry Swirl


Blue Magic


Cymbeline


Reese


Bright Lights


Day to Night


Sahara Sunset


Calista


Early Spring


Shea


Carnival


Little Star


Summer Parade


Cerylia


Party Time


Summer Splendor


Cleantha


Patriot


Twilight

VEGETATIVE ANNUALS

| Variety (Red = New!) | Component 1 | Component 2 | Component 3 | Price |
| :---: | :---: | :---: | :---: | :---: |
| Alura | Bacopa Scopia Great Pink Beauty | Bacopa Scopia Great Pink Ring | Bacopa Scopia Gulliver Violet | 0.985 |
| Amelinda | Bacopa Scopia Great Pink Beauty | Bacopa Scopia Gulliver Dynamic White | Bacopa Scopia Gulliver Violet | 0.985 |
| Blue Magic | Bacopa Scopia Gulliver Blue | Calibrachoa Noa Blue Legend | Lobularia Lavender Stream | 1.110 |
| Bright Lights | Calibrachoa Noa Yellow | Petunia Cascadias Autumn Mystery | Verbena Vanessa Cascading Red | 1.150 |
| Calista | Calibrachoa Noa Almond Blossom | Calibrachoa Noa Dark Pink Carnival | Calibrachoa Noa Mega Pink | 1.150 |
| Carnival | Petunia Littletunia Bicolor Illusion | Petunia Littletunia Purple Blue | Petunia Littletunia White Grace | 1.230 |
| Cerylia | Calibrachoa Noa Almond Blossom | Calibrachoa Noa Dark Red | Calibrachoa Noa Ultra Purple | 1.150 |
| Cleantha | Calibrachoa Noa Dark Red | Calibrachoa Noa Ultra Purple | Calibrachoa Noa Yellow | 1.150 |
| Cotton Candy Delight | Petunia Littletunia Pink | Petunia Littletunia Rose | Petunia Littletunia White Grace | 1.230 |
| Cymbeline | Calibrachoa Noa Blue Legend | Calibrachoa Noa Mega Pink | Calibrachoa Noa Yellow | 1.150 |
| Day to Night | Calibrachoa Noa Violet | Nemesia Nesia Sunshine | Petunia Cascadias Autumn Mystery | 1.190 |
| Early Spring | Nemesia Nesia Sunshine | Osteospermum Osticade Happy Pink Imp | Petunia Cascadias Autumn Mystery | 1.230 |
| Little Star | Bacopa Scopia Great Pink Beauty | Bacopa Scopia Gulliver Blue | Bacopa Scopia Gulliver Dynamic White | 0.985 |
| Party Time | Portulaca Pazazz Pink Glow | Portulaca Pazazz Tangerine | Portulaca Pazazz Vivid Yellow | 1.110 |
| Patriot | Calibrachoa Noa Blue Legend | Calibrachoa Noa Dark Red | Calibrachoa Noa Snow | 1.150 |
| Raspberry Swirl | Petunia Littletunia Purple Blue | Petunia Littletunia Rose | Petunia Littletunia White Grace | 1.230 |
| Reese | Bacopa Scopia Gulliver Blue | Calibrachoa Noa Violet | Lobularia Lavender Stream | 1.110 |
| Sahara Sunset | Portulaca Pazazz Pink Glow | Portulaca Pazazz Red Flare | Portulaca Pazazz Vivid Yellow | 1.110 |
| Shea | Scaevola Blue Sea | Scaevola White Blessing |  | 0.985 |
| Summer Parade | Calibrachoa Noa Almond Blossom | Calibrachoa Noa Blue Legend | Calibrachoa Noa Dark Pink Carnival | 1.150 |
| Summer Splendor | Bidens Yellow Sunshine | Calibrachoa Noa Ultimate Pink | Petunia Sunshine Ray | 1.150 |
| Twilight | Bacopa Scopia Gulliver Blue | Bacopa Scopia Gulliver Blue Sensation | Bacopa Scopia Gulliver Snow | 0.985 |

## 


1.75 in. across x 1.75 in. deep cell

## Westhoff Combination Mixes

50 cells sold as 50


- Availability: 11/6/17 thru 5/18/18
(wk 45 - wk 20) Please contact us for other dates
- Tags: Requests for no tags must be made at time of ordering. Tag cost $=\$ 0.06$ and includes tag freight.


Cleopatra


Sangria

Variety (Red = New!)

Fire Woman

Snow Flurries



First Dance


Sunset Strip

- Royalties: Included in prices
- Minimum Order: 50 per variety; shipped 3 trays to a box
- Lead Time: 8 weeks


Banana Daiquiri


Midnight Hour


Sugar Rush


Pink Happy


Twilight


Belle Bouquet


Play Date


Voodoo Mix


Berry Naughty

Rubber Duckie
Please see our website www.gro-n-sell.com for photos of non-pictured Westhoff Combos
 website

Banana Daiquiri

| Banana Split |
| :--- |
| Belle Bouquet |

## Component 1

|  | Calibrachoa Celebration Banana | Lobularia Sweetness Yellow | Ver |
| :--- | :--- | :--- | :--- |
|  | Calibrachoa Celebration Banana | Petunia Perfectunia Sun | Ver |
|  | Lobelia Hot Bavaria | Petunia Perfectunia Magma Red | Ver |
|  | Lobularia Sweetness Yellow | Petunia Crazytunia Blackberry Cheesecake | Sca |
|  | Calibrachoa Calitastic Gold | Calibrachoa Calitastic Red Lips | Call |
|  | Calibrachoa Calibasket Sangria | Petunia Perfectunia Curacao | Sca |


| Berry Naughty | Lobularia Sweetness Yellow | Petunia Crazytunia Blackberry Cheesecake |
| :--- | :--- | :--- | :--- |
| Capri | Calibrachoa Calitastic Gold | Calibrachoa Calitastic Red Lips |
| Cesar | Calibrachoa Calibasket Sangria | Petunia Perfectunia Curacao |


| Voodoo Mix |  |  |
| :--- | :--- | :---: |
| Component 3 | Price |  |
|  | Verbena Estrella White Imp. | 1.250 |
|  | Verbena Estrella White Imp. | 1.220 |
|  | Verbena Estrella White Imp. | 1.200 |
|  | Scaevola Scalora Suntastic Imp. | 1.420 |
|  | Calibrachoa Calitastic White | 1.120 |
| Scaevola Scalora Fancy | 1.220 |  |

VEGETATIVE ANNUALS $1-1 / 2$ in. across $\times 1-5 / 8$ in. deep cell

| Variety (Red = New!) | Component 1 | Component 2 | Component 3 | Price |
| :---: | :---: | :---: | :---: | :---: |
| Cleopatra | Calibrachoa Calibasket Sangria | Petunia Perfectunia Curacao | Verbena Estrella Dark Purple | 1.220 |
| Coat Azure | Lobelia Deep Blue Star | Petunia Crazytunia Black Mamba | Verbena Estrella White Imp. | 1.270 |
| Cocktail Mix | Verbena Estrella Merlot | Verbena Estrella Peach | Verbena Estrella Vampire Red | 1.120 |
| Coral Reef Mix | Portulaca ColorBlast Grenadine | Portulaca ColorBlast Limon | Portulaca ColorBlast Tangerine | 1.270 |
| Do You Lilac It? | Petunia Perfectunia White | Stachys Lilac Falls | Verbena Estrella Dark Purple | 1.270 |
| Fire Woman | Bidens Giant Sun Louis | Calibrachoa Celebration Mandarin | Petunia Perfectunia Magma Red | 1.180 |
| First Dance | Lobularia Sweetness White | Petunia Crazytunia Razzmatazz | Verbena Estrella Voodoo Red Star | 1.330 |
| Hurricane ${ }^{\text {TM }}$ Mix | Verbena Hurricane Blue | Verbena Hurricane Pink | Verbena Hurricane Red | 1.120 |
| Midnight Hour | Calibrachoa Calibasket Midnight | Lobelia Hot Royal Blue | Verbena Hurricane Blue | 1.180 |
| Ole Caliente Mix | Portulaca ColorBlast Grenadine | Portulaca ColorBlast Limon | Portulaca ColorBlast Plumberry | 1.270 |
| Peach Daiquiri | Lobularia Sweetness Yellow | Lysimachia Karat | Petunia Hells Flamin' Rose | 1.250 |
| Pink Happy | Calibrachoa Calibasket Pink Doll | Lobularia Sweetness White | Verbena Hurricane Pink | 1.250 |
| Pink Panther | Calibrachoa Calibasket Pink Doll | Petunia Perfectunia Amarena | Verbena Hurricane Pink | 1.220 |
| Play Date | Bacopa Epic Blue | Calibrachoa Calitastic Indigo | Verbena Estrella White Imp. | 1.060 |
| Rio | Calibrachoa Calitastic Gold | Calibrachoa Calitastic Indigo | Calibrachoa Calitastic Red Lips | 1.120 |
| Rubber Duckie | Calibrachoa Celebration Banana | Helichrysum Silver Star | Scaevola Scalora Suntastic Imp. | 1.200 |
| Sangria | Verbena Estrella Peach | Verbena Estrella Vampire Red | Verbena Voodoo Red Star | 1.120 |
| Scalora ${ }^{\circledR}$ Mix | Scaevola Scalora Crystal | Scaevola Scalora Fancy | Scaevola Scalora Topaz Pink | 1.180 |
| Snow Flurries | Lobelia Hot Snow White | Lobelia Hot Waterblue |  | 0.780 |
| Spirit | Calibrachoa Calibasket Midnight | Lobularia Sweetness White | Verbena Gala Beauty Red | 1.250 |
| Spring | Calibrachoa Calitastic Fancy Fuchsia | Calibrachoa Calitastic Indigo | Calibrachoa Calitastic White | 1.120 |
| Starstruck Mix | Verbena Voodoo Lavender Star | Verbena Voodoo Merlot Star | Verbena Voodoo Salmon Star | 1.120 |
| Sugar Rush | Petunia Perfectunia Amarena | Petunia Perfectunia Curacao | Petunia Perfectunia Malaga | 1.270 |
| Summer Beauty | Calibrachoa Celebration Banana | Lobelia Hot Tiger | Verbena Estrella Vampire Red | 1.180 |
| Summer Breeze | Bacopa Epic White | Lobelia Hot Bavaria | Verbena Voodoo Red Star | 1.060 |
| Sunset Strip | Bidens Giant Sun Louis | Lysimachia Karat | Petunia Hells Flamin' Rose | 1.180 |
| Tropical | Calibrachoa Calitastic Fancy Fuchsia | Calibrachoa Calitastic Mango | Calibrachoa Calitastic Pumpkin Spice | 1.120 |
| Twilight | Petunia Crazytunia Twilight Blue | Petunia Crazytunia Twilight Lime | Petunia Crazytunia Twilight Red | 1.380 |
| Voodoo ${ }^{\text {TM }}$ Mix | Verbena Voodoo Merlot Star | Verbena Voodoo Red Star | Verbena Voodoo Salmon Star | 1.120 |
| Vulcano | Calibrachoa Calitastic Mango | Calibrachoa Calitastic Pumpkin Spice | Calibrachoa Calitastic Red Lips | 1.120 |

# Mult-Ables" <br> VEGETATVE ANNUALS 

1.75 in. across $\times 1.75$ in. deep cell

Trio Mio - Kientzler's mixed rooted liners
50 cells sold as 50


- Availability: 11/6/17 thru 5/18/18 (wk 45 - wk 20) Please contact us for other dates
- Tags: Requests for no tags must
be made at time of ordering.
Tag cost = \$0.06 and includes
tag freight.
- Royalties: Included in prices
- Minimum Order: 50 per variety shipped 3 trays to a box
- Lead Time: 8 weeks


Blue Picotee Red


Mango Punch


Fashion


Salsa


Fireworks


Swing


Flamenco


Tweety Funk


Incense


Tweety Pop


Little Alegria


Tweety Wave


Little Solero


Zumba

| Variety (Red $=$ New!) | Component 1 |
| :--- | :--- |
| Blue Picotee Red | Petunia Ovation Dark Heart |
| Fashion | Verbena Vepita Blue Violet |
| Fireworks | Verbena Vepita Blue Violet |
| Flamenco | Calibrachoa Unique Dark Red |
| Incense | Verbena Vepita Blue Violet |
| Little Alegria | Nemesia Babycake Little Banana |
| Little Solero | Nemesia Babycake Little Banana |
| Mango Punch | Calibrachoa Unique Dark Red |
| Salsa | Calibrachoa Unique Golden Yellow |
| Swing | Calibrachoa Unique Hot Pink |
| Tweety Funk | Bidens Tweety |
| Tweety Pop | Bidens Tweety |
| Tweety Wave | Bidens Tweety |
| Zumba | Calibrachoa Unique Dark Red |


| Component 2 | Component 3 | Price |
| :--- | :--- | :--- |
| Petunia Ovation White |  | 1.180 |
| Verbena Vepita Dark Magenta | Verbena Vepita Lavender | 1.150 |
| Verbena Vepita Scarlet | Verbena Vepita White | 1.150 |
| Calibrachoa Unique Lilac | Calibrachoa Unique White | 1.150 |
| Verbena Vepita Lavender White | Verbena Vepita White | 1.150 |
| Nemesia Babycake Little Cherry | Nemesia Babycake Little Coconut | 1.180 |
| Nemesia Babycake Little Cherry | Nemesia Babycake Little Orange | 1.180 |
| Calibrachoa Unique Golden Yellow | Calibrachoa Unique Mango Punch | 1.220 |
| Calibrachoa Unique Dark Red | Calibrachoa Unique White | 1.150 |
| Calibrachoa Unique Lilac | Calibrachoa Unique White | 1.150 |
| Verbena Vepita Blue Violet | Verbena Vepita Hot Pink | 1.150 |
| Verbena Vepita Blue Violet | Verbena Vepita Fire Red | 1.150 |
| Verbena Vepita Blue Violet | Verbena Vepita White | 1.150 |
| Calibrachoa Unique Golden Yellow | Calibrachoa Unique Lilac | 1.150 |

1.75 in. across $\times 1.75$ in. deep cell -50 cell sold as 50

## Sakata Combo rooted liners

## 

50 cells sold as 50

- Availability: 11/6/17 thru 5/18/18 (wk 45 - wk 20) Please contact us for other dates
- Tags: Requests for no tags must be made at time of ordering. Tag cost $=\$ 0.06$ and includes tag freight.
- Royalties: Included in prices
- Minimum Order: 50 per variety; shipped 3 trays to a box


Best Friends


Summer Salsa


Desert Sunset


Summer Sensation


Garden Magic


SuperCal


Kiss'n Cousins


Supercal Buttercream and Crimson

| Variety (Red $=$ New!) | Component 1 | Component 2 | Price |
| :--- | :--- | :--- | :--- | :--- |
| Best Friends | SunPatiens Compact Lilac | SunPatiens Compact Royal Magenta |  |
| Desert Sunset | SunPatiens Compact Coral Pink | SunPatiens Compact Electric Orange | SunPatiens Compact White Imp. |
| Garden Magic | Petchoa SuperCal Blue | Petchoa SuperCal Cherry Imp. | SunPatiens Compact Hot Coral |
| Kiss'n Cousins | SunPatiens Compact Royal Magenta | SunPatiens Spreading Pink Kiss | 1.450 |
| Sparkler | Calibrachoa Calipetite Blue Imp. | Calibrachoa Calipetite Red Imp. | Petchoa SuperCal Light Yellow |
| Summer Salsa | SunPatiens Compact Coral Pink | SunPatiens Compact Hot Coral | SunPatiens Spreading Shell Pink |
| Summer Sensation | Petchoa SuperCal Blue | Petchoa SuperCal Light Yellow | Calibrachoa Calipetite White Imp. |
| SuperCal | Petchoa SuperCal Blushing Pink | Petchoa SuperCal Cherry Imp. | SunPatiens Compact Red |
| SuperCal Buttercream \& Crimson | Petchoa SuperCal Buttercream | Petchoa SuperCal Crimson | 1.450 |

－Availability：Year round
－Tags：Tágs are not available through Gro＇n Sell．
－Minimum Order：Please see page 102.
－Sizes： $125=1-1 / 8^{\prime \prime}$ across $\times 1-1 / 2^{\prime \prime}$ deep ${ }_{5} 128$ cells sold as 125
－Sizes： $210=15 / 1^{\prime \prime}$ across x 1－1／2＂deep； 216 cells sold as 210
－Sizes： $375=5 / 8^{11}$ plugs； 384 cells sold as 375

| Variety（Red＝New！） | Common Name and Description | Lead <br> Time in Weeks | Price |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 125 | 210 | 375 |
|  | AGERATUM Please also see Bloomin Plugs® Section，page 57 |  |  |  |  |
| Blue Horizon | 24－30＂Superb for cuts and landscape | 6 |  | 0.184 |  |
| Blue Planet F1 | 30＂Large flowers，sturdy stems，strong branching，superb for cuts and landscape | 6 |  | 0.168 |  |
| ASTER 楽 | ASTER |  |  |  |  |
| Crown Mix | 36－42＂Fully double mum－type blooms | 6 |  | 0.165 |  |
| Meteor Mix | 30－40＂， $31 / 2-41 / 2^{\prime \prime}$ flowers on long，thick stems，suitable for greenhouse，field or garden | 6 |  | 0.165 |  |
| CAMPANULA | BELLFLOWER |  |  |  |  |
| Champion Pro F1 Series：Blue $¢$ ¢，Lavender，Pink $¢$ | 24＂Premium quality cutilower | 7 |  | 0.248 |  |
| CELOSIA 潫 | CELOSIA Please also see Bloomin Plugs ${ }^{\text {® }}$ Section，page 62 |  |  |  |  |
| Celway ${ }^{\text {TM M M }}$ | 40－48＂Flowers consist of one central spiky plume surrounded by several smaller spikes，mix includes lemon，purple，red，terracotta and white | 6 |  | 0.248 |  |
| Chief Mix | 24－30＂Cuttiower，crested | 6 |  | 0.168 |  |
|  | 28－47＂Grand combs of vivid colors，disease resistant | 5 |  | 0.168 |  |
| Neo Series：Gold，Orange，Pink，Red，Rose | 28－40＂Less long day sensitive，crested | 6 |  | 0.247 |  |
| COSMOS 楽\｜\｜ | COSMOS Please also see Bloomin Plugs ${ }^{\text {® }}$ Section，page 64 |  |  |  |  |
| bipinnatus＇Cupcakes Mix＇ | 48＂Purple，pink and white blend of single and unusual semi－double blooms are uniquely shaped like cupcake papers | 5 |  | 0.198 |  |
| ＇Lemonade ${ }^{\text {TM }}$＇ | 24＂Pale yellow with striking white eye，quick color，very floriferous throughout the season | 5 |  | 0.184 |  |
| DIANTHUS 業湤 | PINKS，SWEET WILLIAM，CARNATION |  |  |  |  |
| Amazon Neon Purple | 18－24＂Dark green，glossy foliage | 7 |  | 0.220 |  |
| Amazon Rose Magic | 18－24＂Bright，serrated－edge flowers | 7 |  | 0.220 |  |
| Sweet F1 Series：Deep Pink Maxine，Mix | 18－36＂Showy blooms，well－branched | 7 |  | 0.220 |  |
| EUCALYPTUS 絲照量 |  |  |  |  |  |
| Boxwood | 24 ＂Very tiny round green leaves，compact，fragrant，quality cut foliage | 9 | 0.480 |  |  |
| Silverdrop | 24－36＂Small leaves，use for flower arrangements | 9 | 0.400 |  |  |
| GERBERA 澲量 | GERBERA Please also see Bloomin Plugs ${ }^{\text {® }}$ Section，page 67 |  |  |  |  |
| Cartwheel ${ }^{\text {m／}}$ F1 Series：Autumn Colors，Strawberry Twist | 16－18＂Upright habit，first true semi－double flowers for pots；rich，continually blooming colors add depth to seasonal displays | 7 | 0.660 |  |  |
| GOMPHRENA 潕 | GLOBE AMARANTH |  |  |  |  |
| Fireworks | 48＂Long－lasting，intense hot pink flowers tipped with bright yellow | 7 |  | 0.377 |  |
| Ois Series：Carmine，Mix，Orange，Red | 30＂Selected for cut flowers | 7 |  | 0.184 |  |
|  | HELICHRYSUM Please also see Bloomin Plugs ${ }^{\text {® }}$ Section，page 68 |  |  |  |  |
| Monstrosum Bracteatum Mix | 36－48＂Strawflower，excellent cut | 6 |  | 0.184 |  |


| Variety（Red＝New！） | Common Name and Description | Lead Time in Weeks | Price |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 125 | 210 | 375 |
| LARKSPUR 㴆 | LARKSPUR |  |  |  |  |
| Cannes Mix | 50－60＂Early flowering，disease tolerant，high yields | 6 |  | 0.218 |  |
| Qis Mix | Good cut and dried，uniform | 6 |  | 0.165 |  |
|  | LISIANTHUS |  |  |  |  |
| ABC Series： 1 Deep Rose， 1 Green， 1 Purple， 1 White， 2 Blue， 2 Blue Blush， 2 Blue Rim， 2 Purple， 2 Rose， 2 Yellow， 3 Rose， 3 White | 36－45＂Double－flowered with high petal counts | 12 | 0.425 | 0.258 |  |
| Echo Series：Blue，Lavender，Mix，Pink，Pink Picotee，Pure White | 30＂ $100 \%$ all double large flowers；for cut flower production（April－mid June bloom－Group 2），strong stems，spray type | 12 | 0.405 | 0.247 |  |
| Excalibur Series：Blue Picotee，Green，Rose Pink | 30 ＂Strong stem quality，can take higher temperatures than some others | 12 | 0.465 | 0.316 |  |
| Magic ${ }^{\text {TM }}$ F1 Champagne | 28－35＂Large double light orange／pink／yellow flowers；mid－early series，unique color | 12 | 0.425 | 0.258 |  |
| Mariachi ${ }^{\text {® }}$ Series：Blue，Grande White，Lavender，Lilac Picotee，Lime Green，Misty Blue，Misty Pink，Mix，Pink，Pink Picotee，Pure White，Yellow | 30＂Quaduple flower，elegant cut（May－July bloom－Group 3） | 12 | 0.425 | 0.258 |  |
| Rosanne ${ }^{\text {® }}$ Series：Black Pearl，Brown，Green | 36－48＂Thick flower petals and top flowering，unique colors and color patterns，excellent vase life with more usuable buds．Bloom－Group 1 standard double flowers | 12 | 0.475 |  |  |
| Rosanne ${ }^{\text {® }}$ 2 Deep Brown | 36－48＂Bloom－Group 2 | 12 | 0.475 |  |  |
| MOLUCCELLA \＃ | BELLS OF IRELAND |  |  |  |  |
| laevis＇Bells of Ireland＇ | 30＂Green bell－shaped bracts turn straw－colored when dried，closely set stems | 6 |  | 0.190 |  |
|  | SNAPDRAGON Please also see Bloomin Plugs ${ }^{\oplus}$ Section，page 79 |  |  |  |  |
| Rocket Series：Cherry，Lemon，Pink，Red S11，Rose Shades S11，White S11 | 30－36＂For garden or cutting | 6 |  | 0.175 |  |
| Rocket Mix | A mixture of colors from the Rocket Series | 6 |  | 0.175 | 0.103 |
|  | SNAPDRAGON－FORCING |  |  |  |  |
| Cool Orange | 39－60＂Group 1 \＆ 2 Very attractive neon orange color，tall，very uniform；fragrant；excellent choice | 6 |  | 0.198 | 0.119 |
| Maryland Series：Appleblossom，Bright Yellow，Dark Orange Imp．，Flamingo， Lavender，Red，True Pink，White | Group 1 \＆ 2 Well－suited to cool season，low light，low temperature conditions，energy efficient | 6 |  | 0.198 | 0.119 |
| Potomac Series：Appleblossom，Ivory White，Lavender，Orange，Pink，Red，Rose，Royal （Purple），Yellow | Group 3 \＆ 4 Ideal for production during periods of high light，long days and warm temperatures | 6 |  | 0.198 | 0.119 |
| STATICE 㴕 | STATICE，SEA LAVENDER |  |  |  |  |
| Seeker Mix | 24＂Strong stems，replacement for Fortress Mix | 6 |  | 0.168 |  |
| Qis Series：Lavender，Mix，Pale Blue，White | 30＂High quality blooms | 6 |  | 0.168 |  |
| TITHONIA 沙娿（ ） | MEXICAN SUNFLOWER |  |  |  |  |
| Fiesta del Sol（A） | 24－36＂Single，orange 2－3＂daisy flowers are excellent for cuts，first dwarf variety，deer－proof，re－release of an old favorite！ | 6 | 0.340 |  |  |
| Red Torch | 3－5＇Orange－salmon colors back of the border，tall sturdy，huge vividly colored flowers | 6 | 0.315 |  |  |
|  | THROAT FLOWER |  |  |  |  |
| Lake Michigan Mix | 36 ＂Cut flower mix of blue，purple，violet，white \＆wine lightly scented，light and lacy flowers | 10 | 0.425 |  |  |
|  | VERVAIN |  |  |  |  |
| bonairiensis＇Finesse＇ | 36－48＂Abundance of magenta－purple blooms cover tall plants， | 7 | 0.400 | 0.260 |  |
|  | ZINNIA Please also see Bloomin Plugs ${ }^{\text {® }}$ Section，page 81 |  |  |  |  |
| elegans：Benary Giant Mix | 36－48＂Fully double 4－5＂flowers，excellent yield per plant，does not include Lime | 5 |  | 0.189 |  |
| Oklahoma Mix | 30－40＂Double，semi－double．1－1／2＂blooms | 5 |  | 0.175 |  |

VEGETATIVE ANNUALS
1.52 in. across $\times 2.25$ in. deep cell

## 72 cells sold as 70

- Availability: 11/6/17 thru 5/18/18 (wk 45 - wk 20) Please contact us for other dates
- Larger vegetative annuals, including Abutilon, Ipomea, Setcreasea, Strobilanthus, and Thunbergia
- Use for baskets, combination containers, 4, 6, or 8 in. pots
- Royalties are included in prices
- Minimum order: 70 per variety, shipped 2 trays to a box
- Tags: Where available (see tag column), tags will be shipped from MasterTag and will arrive around the time of your plants - requests for no tags must be made at the time of ordering. Tag cost of $\$ 0.06$ includes tag freight.


Abutilon
Patio Lantern Passion


Thunbergia Arizona Rose Sensation


Thunbergia Arizona White Halo

| Variety (Red = New!) | Common Name and Description | Lead Time in Weeks | Price | Tag |
| :---: | :---: | :---: | :---: | :---: |
| ABUTILON 桬繒 | INDIAN MALLOW, VELVET LEAF |  |  |  |
| Lucky Lantern"' Series: Red, Tangerine, Yellow | 12" Compact dwarf series, rounded habit, downward faced bell-shaped flowers | 7 | 0.905 | 0.06 |
| Patio Lantern ${ }^{\text {Tw }}$ Passion | 12" Lovely watermelon pink, bell-shaped flowers face downward and outward; large blooms on strong stems, compact, tight, rounded habit, quickly grows to 14 " wide | 7 | 0.905 | 0.06 |
| Variegated Salmon | 20-28" Salmon flower, variegated yellow and green foliage | 7 | 0.815 | 0.06 |
|  | SWEET POTATO VINE |  |  |  |
| Ace of Spades | 12" Deep red/black spade shaped foliage | 6 | 0.650 | 0.06 |
| Blackie | 12" Deep red/black foliage, trailing | 6 | 0.650 | 0.06 |
| Bright Ideas Series: <br> Black, Lime | 12-14" Compact, cut maple leaf shaped leaves, grow pot tight or use in mixed containers | 6 | 0.720 | 0.06 |
| Bright Ideas Cordate Series: Lime, Rusty | 12-14" Compact, heart shaped leaves, grow pot tight or use in mixed containers | 6 | 0.720 | 0.06 |
| Marguarite | 12" Bright yellow/gold foliage, trailing | 6 | 0.650 | 0.06 |
| Sidekick ${ }^{\text {tw }}$ Series: Black, Black Heart, Lime Imp. | 12-14" Semi-compact, bushy habit is grower friendly, ideal for 4" pots | 6 | 0.750 | 0.06 |
| Tricolor | 12" Red, green \& white var. foliage | 6 | 0.650 | 0.06 |
|  | Please see Bloomin Plugs ${ }^{\text {® }}$ Section, pg. 78 |  |  |  |


| Variety (Red = New!) | Common Name and Description | Lead <br> Time in Weeks | Price | Tag |
| :---: | :---: | :---: | :---: | :---: |
|  | WANDERING JEW |  |  |  |
| pallida 'Purple Heart' | 6-8" Deep purple foliage, soft pink flower | 8 | 0.690 | 0.06 |
|  | PERSIAN SHIELD |  |  |  |
| dyieranus 'Persian Shield' | 12-36" Purple-pink and green metallic foliage | 8 | 0.715 | 0.06 |
|  | THUNBERGIA VINE |  |  |  |
| African Sunset | Cream-to-dark red with dark eye | 7 | 0.690 | 0.06 |
| Arizona Dark Red | Red with dark eye | 7 | 0.730 | 0.06 |
| Arizona Glow ${ }^{\text {® }}$ | Orange-red, with dark center | 7 | 0.730 | 0.06 |
| Arizona Lemon Sunrise | Yellow with very interesting white edges, dark center | 7 | 0.730 | 0.06 |
| Arizona Orange Red | Dark orange with reddish marks and dark center | 7 | 0.730 | 0.06 |
| Arizona Pink Beauty | Soft pink with dark center | 7 | 0.730 | 0.06 |
| Arizona Rose Sensation | Dark pink with dark center | 7 | 0.730 | 0.06 |
| Arizona White Halo | Ivory white with dark center | 7 | 0.730 | 0.06 |
| Lemon Star | Yellow with dark eye | 7 | 0.690 | 0.06 |
| Orange | Orange with dark eye | 7 | 0.690 | 0.06 |
| Orange Beauty | Dark orange with dark eye and red stems | 7 | 0.690 | 0.06 |
| Sunny Susy ${ }^{\circledR}$ Brownie | Dark brown-red flower with arrow-shaped leaves | 7 | 0.740 | 0.06 |
| Sunny Susy ${ }^{\text {® }}$ Red-Orange | Dark orange-red with dark fading lines and dark center | 7 | 0.740 | 0.06 |

## Pot－Ables＂

ANNUALS
1.90 in．across x 2.37 in．deep cell

## Tuberous Begonias

## 50 cells sold as 50

## GOLDEN STATE BULB GROWERS

－Superior value and plant performance with strong stems，great blooms，disease resistance and beautiful color combinations
－True double flowers with up to 10 rows of petals reaching 5 to 7 in．across
－Fewer liners needed to fill containers due to twice as many flower stalks per plant
－Grown in large octagonal 50 cell tray（ $1-3 / 4$ in．across $\times 1-5 / 8$ in．deep cell）
－HID lighting and long days for bud initiation and compact growth
－PGR applications made per northern grower rates
－Transplant liners with the leaf tips pointing away from the center of the pot to orient blooms correctly
－Use 1 liner per 6－8 in．pot，2－3 liners per 10－12 in．container
－Tags will be shipped with plants－requests for no tags must be made at time of ordering．Tag cost＝\＄0．10 and includes tag freight
－Finish Time：6－8 weeks after transplant
－Ship dates：Wks 7，9，11，13， 15 \＆ 17


Begonia OnTop Melon Lace


Begonia Picotee Apricot／ Scarlet


Begonia Ruffles Orange


Begonia OnTop Pink Halo


Begonia Picotee Calypso


Begonia Ruffiles Pink


Begonia OnTop Sun Glow


Begonia Picotee Flamenco


Begonia Ruffles Red

Begonia Picotee White／Red
Begonia OnTop Sunset Shades


Begonia Ruffles Yellow

| Variety（Red＝New！） | Common Name and Description | Plug Age in Weeks | Price | Tag |
| :---: | :---: | :---: | :---: | :---: |
|  | TUBEROUS BEGONIA |  |  |  |
| AmeriHybrid ${ }^{\circledR}$ OnTop ${ }^{\text {® }}$ Series：${ }^{(1)}$ Melon Lace，Pink Halo，Sun Glow，Sunset Shades | Best container picotee begonia available，quick to bloom，well－branched，floriferous，unique mounding habit | 14 | 0.900 | 0.100 |
| AmeriHybrid ${ }^{\circledR}$ Picotee Series：Apricot／Scarlet，Calypso（semi－ruffled double，creamy yellow， orange apricot edges），Flamenco（white flowers speckled and edged in red），White／Red（ruffled white blooms outlined in red） | 12－30＂Especially large blooms，4－8＂diameter！Showy and versatile，can be planted indoors or out | 14 | 0.900 | 0.100 |
| AmeriHybrid ${ }^{\text {® }}$ Ruffles Series：Orange，Pink，Red，Yellow | Extremely large blooms，5－9＂diameter！Showy，double flowered varieties with ruffled petal edges and forest green leaves | 14 | 0.900 | 0.100 |

## SYMBOL GUIDE

| 濦 Sun | ＜Cut Flower | \｜ | Borders | － | Hanging Baskets | c | Vegetatively Propagated | \％Gro＇n Sell Exclusive |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| －Part Shade | ，Cool Crops |  | Combination Planters | （A） | AAS Winner | 4 | Attracts Butterflies \＆Hummingbirds | 4 Heat Tolerant |
| －Shade | 量 Pots | 嗗 | Tolerates Dry Conditions | © | Fleuroselect | 0 | Ground Cover |  |

ANNUALS
1.90 in．across $\times 2.37$ in．deep cell

## Begonias

## 50 cells sold as 50

－ 50 cell liner－large plants for a fast finish
－Royalties：All royalties are included in price
－Tags：Where available（see tag column）Tags will be shipped from MasterTag and will arrive around the time of your plants－requests for no tags must be made at time of ordering．Tag cost includes tag freight
－Availability：11／6／17 thru 5／18／18．（wk 45 －wk 20） Please contact us for other dates


Begonia
Chloe


Begonia
Risellp Aloha Gold


Begonia
RiseUp Flamingo＇s Dream


Begonia
RiseUp Hot \＆Spicy


Begonia
RiseUp Sansibel Peach

| Variety（Red＝New！） | Common Name and Description | Lead <br> Time in Weeks | Price | Tag |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| boliviensis＇Shine Bright＂＇Series：楽合（4）＇Amore Red＇，＇Red＇，＇White＇ | Well－branched，unbeatable flower power，thrive in hot and humid summer climates；＇Amore Red＇has unique upright habit | 9 | 1.140 | 0.06 |
|  | Well－branching trailing plant，flowers all summer long，good for semi－shade or sun | 9 | 1.190 | 0.06 |
| ＇Belleconia＇＇Series：合 Rose，Soft Orange | 8－10＂Large double flowers，tight，semi－trailing habit，great for baskets | 9 | 1.150 | 0.06 |
| ＇Summerwings＂＇Dark Elegance＇合 | 8－10＂Very showy red flowers，rich bronze foliage，semi－trailing habit，great for baskets and containers，no deadheading required | 9 | 1.150 | 0.06 |
| eliator＇Carmen＇湴量 | 10－12＂Striking red double flowers，very dark contrasting leaves，mid－sized，great for indoor use | 9 | 1.190 | 0.06 |
| ＇Chloe＇乷量 | Large，sweet，pink，rose－like double blooms tumble down the dark green，pointy foliage，great heat tolerance，strong in the garden， suitable for 6＂pots and larger | 9 | 1.190 | 0.06 |
| ＇Claire＇澲量 | 10－12＂Bright red，nicely contrasting leaves，smaller pots，great for indoor use | 9 | 1.190 | 0.06 |
| ＇Evi Bright Pink 䏈•量 | 10－12＂Large，single flowers，ideal for 6＂pots，upright，mid－season bloomer，indoor and outdoor use | 9 | 1.190 | 0.06 |
| ＇Frivola Pink＇潎量 | 10－12＂Double deep pink flowers，semi－trailing habit，early | 9 | 1.190 | 0.06 |
| ＇Vermillion Red＇娑•量 | 10－12＂Double flowers，semi－trailing habit，early | 9 | 1.190 | 0.06 |
|  | High－light，full sun Begonia，self－cleaning and continuous flowers，vigorous habit，mildew tolerant | 9 | 1.190 | 0.06 |
| hybrid ‘RiseUp＇＂w Series：業会 Aloha Gold，Bull＇s Eye（red／yellow center－single），Coral Reef Flamingo＇s Dream（pinkyellow），Hot \＆Spicy（red／yellow center－single），Salmon Chiffon，Sansibel Peach，Sunkissed Yellow，Tangerine Extreme | Excellent branching，abundance of medium－sized flowers that stay upright－facing in the garden for maximum color impact．Singles and doubles in a wide variety of vibrant colors make up this exciting new collection | 9 | 1.140 | 0.06 |
|  | Miss Malibu＝huge red－orange flowers，large，dark leaves，striking effect，glamorous at retail；Miss Montreal＝massive cream blooms edged with coral pink，upright habit | 9 | 1.140 | 0.06 |
|  | First Kiss＝huge，bright pink flowers，upright habit makes for easy shipping；Lucky Strike＝clear lemon and peach blooms on dark blue－green，narrow，pointed leaves；Tweetie Pie＝large double yellow flowers，broad dark green leaves | 9 | 1.140 | 0.06 |

SEED ANNUALS
1.52 in. across x 2.25 " in. deep cell

## Begonias

## 72 cells sold as 70

- HID lighting and long days for bud initiation and compact growth
- Grown in large 72 cell tray ( $1-1 / 2 \times 2-1 / 4$ in. cells)
- PGR applications made per northern grower rates
- Total age: 13 week liner, primed for faster turns
- Finished container/pot in bloom: 5-7 weeks
- 72 tray sold as 70 count
- 15 week lead time for ordering
- Tags not available through Gro 'n Sell
- Ship dates: Wks 7, 9, 11, 13, 15 and 17


Begonia
Funky Pink

| Variety (Red = New!) | Common Name and Description | Price |
| :---: | :---: | :---: |
|  | BEGONIA |  |
| boliviensis F1 'Sun Cities Santa Cruz' <br>  | 12-16" Bell-shaped flowers, competitive alternative to cuttings, easy to grow, low maintenance | 0.790 |
| Bossa Nova ${ }^{\circledR}$ F1 Series: Orange, <br> Pink Glow, Red, Rose, White, Yellow | 12-16" Brilliant blooms in six colors covering contrasting dark foliage from spring to frost | 0.790 |
| tuberhybrida F1 'Illumination ${ }^{\circledR}$ ' Series: Apricot Shades, Golden Picotee, Lemon, Orange, Salmon Pink, Scarlet, White | Provides a full mounded habit prior to trailing, fully double flowers at each leaf node create a waterfall of color | 0.670 |
| F1 'Nonstop ${ }^{\circledR 1}$ Series: <br> Appleblossom, Deep Rose, Deep Salmon, Mix, Orange, Pink, Red, Rose Petticoat, White Imp., Yellow, Yellow w/ Red Back | 8" Fully double 3-4" flowers, early lateral branching, green leaves | 0.610 |
| F1 'Nonstop ${ }^{\text {® }}$ ' Joy | 8-10" Huge, double, vibrant yellow flowers, unique semi-trailing habit, good branching | 0.670 |
| F1 'Nonstop ${ }^{\text {® }}$ ' Mocca Series: Bright Orange, Deep Orange, Pink Shades, Scarlet, White Imp., Yellow | 8" Fully double flowers, early, uniform, chocolate leaves, full rounded plant habit with no "bald spots" | 0.610 |
| X. hybrida F1 'Funky ${ }^{\text {™ }}$ ' Pink $\bullet$ | 8-12" Large, attractive double flowers, fun consumer-friendly name, outstanding show in baskets and containers | 0.780 |

## Wave Petunias

## 72 cells sold as 70

- HID lighting and long days for bud initiation
- Grown in large 72 cell tray ( $1-1 / 2 \times 2-1 / 4 \mathrm{in}$. cells
- 11 week lead time for ordering
- PGR applications made per northern grower rates
- Total age: 9 week liner, primed for fast turns at warm or cool temperatures in the outdoors, cold frame or minimum heat structures
- Finish warm in 3-4 weeks ADT (Average Daily Temperature) $=60$ to $65^{\circ} \mathrm{F}$; finish cool in $4-6$ weeks ADT $=50$ to $55^{\circ} \mathrm{F}$
- 72 tray sold as 70 count
- Tags not available through Gro 'n Sell
- Ship dates: Wks 7, 9, 11, 13, 15 and 17

| Variety (Red = New!) | Common Name and Description | Price |
| :---: | :---: | :---: |
|  | PETUNIA |  |
| Easy Wave ${ }^{T M}$ Series: Berry Velour, Blue, Burgundy Star, Burgundy Velour, Neon Rose, Red, Red Velour © © White | Exceptional uniformity and well-matched habit plus widest color range make Easy Wave the most versatile of all large-flowered spreading petunias, more mounded and controlled than Wave, continuous, care-free color | 0.610 |
| Wave ${ }^{\text {TTM }}$ Series: Blue (A) © Lavender (A) © Misty Lilac, Pink, Purple, Rose | Spreading, superb ground cover habit | 0.610 |

Please see Blooming Plugs: page 58-59 for more sizes of these Begonias page 76-77 for more Wave Petunias

ANNUALS FROM TISSUE CULTURE

1-1/2 in. square x 2-1/4 in. deep cell

## florist

## Gerbera Patio Collection Sampler

- Ship dates: Starting 2/12/18 (Wk 7) thru 3/23/18 (Wk 12)

32 pot sold as 32, 2 trays per collection Price: \$204.80 per Collection

- Minimum: 2 Trays of 32 Burly pots each. Each tray contains 8 pots of 4 varieties. You receive 64 plants; 8 pots each of 8 different varieties


## Garvinea Sweet Collection Sampler

32 pots sold as 32, 1 tray per collection

## Price: \$102.40 per Collection

- Ship dates: Starting 2/12/18 (Wk 7) thru 3/23/18 (Wk 12)
- Minimum: 1 Tray of 32 Burly pots. Each tray contains 8 pots of 4 different varieties for total of 32 plants, 4 varieties
- Big Burly sized plants mean a faster finishing time: 7-10 weeks (normally 12-18 weeks)
- Our unique growing process performs better and finishes faster
- Plant one Patio liner in an 8, 10, or 12 in. pot; plant two liners in a 14 in. pot
- Plant one Garvinea liner in an 8 , or 10 in . pot; plant two liners to a 12 in. pot, and three liners in a 14 in. pot
- Continually flowers with 3-7 huge long-lasting blooms (Patio) and 8-15+ blooms (Garvinea) through heat of summer
- Quick turn around, can be ready in time for Mother's Day and peak Spring sales
- Ideal Culture: Average temperature $68-70^{\circ} \mathrm{F}, \mathrm{pH} 5.5-5.8$, heavy feed high light levels, and keep on the dry side.
Remove first flower so more energy goes into building the plant
- Royalty, tag and tag freight are included in price

2 Collections!



Gerbera Patio Fundy ${ }^{\oplus}$


Gerbera Patio Sedona ${ }^{\circledR}$


Gerbera Garvinea Sweet Caroline ${ }^{\circledR}$



Gerbera Patio
Glacier ${ }^{\circledR}$


Gerbera Patio Volcanoes® ${ }^{\circledR} \mathrm{mp}$.


Gerbera Garvinea Sweet Love ${ }^{\circledR}$


Gerbera Garvinea Sweet Smile ${ }^{\circledR}$

Gerbera Garvinea Sweet Memories ${ }^{\circledR}$
From this... to that...

## Pot-Ables"

VEGETATIVE ANNUALS
1.75 in. across x 1.75 in. deep cell


## SunPatiens ${ }^{\text {® }}$

50 cells sold as 50

## Price: \$0.82

Availability: 11/6/17 thru 5/18/18
Please contact us for other dates

- Revolutionary hybrid bred by Sakata
- Robust, sun-loving, heat-loving, thrive in full sun or part shade
- Uses: Baskets, window boxes, patio pots or in the landscape
- Massive flower power, tough, low-maintenance plants that flourish almost anywhere
- Royalties are included in prices
- Compact Series: Blush Pink, Coral Pink, Deep Rose, Electric Orange, Fire Red, Hot Coral, Lilac, Neon Pink, Orange, Orchid, Pink, Purple, Red, Royal Magenta, Tropical Rose (VL), White Imp.
- Spreading Series: Carmine Red, Clear Orange, Clear White, Corona, Lavender, Pink Kiss, Salmon (V/L), Scarlet Red, Shell Pink © ${ }^{\oplus}$, Tropical Orange (V/L), White (V/L)
- Vigorous Series: Lavender, Magenta, Orange, White Imp
- Tags Required: Tags are required and will be shipped from MasterTag and will arrive around the time of your plants. Tag cost = \$0.0875, includes tag freight.
- Minimum Order: 50 per variety; shipped 2 trays to a box


## SCHEDULING

| Container size | Crop time after transplant (wks) @ $68^{\circ}$ F ADT ${ }^{\star}$ | Plants Per Pot |
| :---: | :---: | :---: |
| 2.5- to 3-quart pots <br> (6- to 8-inch pots, trade gallon) | 7-8 | 1-2 |
| 1.5 - to 2.5 -gallon pots (10- to 12-inch pots) | 7-8 | 2-3 |
| 3.0-gallon and larger (14-inch pots and larger) | 8-9 | 3-4 |



$1-1 / 8$ in. across $\times 2$ in. deep plug

## Anemone Pandora ${ }^{\circledR}$ Series

## 128 cells sold as 125

## Single Price: \$0.500

Double Price: \$0.535
Availability: 11/20/17 (Wk 47) thru 1/26/18 (Wk 4) Lead Time: 20 weeks
Please contact us for other dates

- Tags: will be shipped with your order - requests for no tags must be made at time of ordering.
Tag cost of $\$ 0.10$ includes tag freight.
- North American Gro 'n Sell Exclusive
- 5-10 in. Unique single and the only double flowering series of anemones with plenty of beautiful 2 in. blooms on compact plants
- Perfect holiday pot plants for Valentine's Day, Easter, and Mother's Day
- Uses: Plant 1 plug per 4-1/2 in. pot or $1-2$ per 6 in. or 1 gallon pot
- Create additional bedding sales - Anemone Pandora can be transplanted into a protected garden setting
- Suitable for zones 5-9
- Combine with Pansies, Dianthus, Bellis, Ranunculus and other cool weather favorites
- Culture: Ideal soil should be peat mixed with perlite for good drainage. After transplanting establish at $60-68^{\circ} \mathrm{F}$ for $7-14$ days before finishing cold. Crops can be grown cool/cold: $33-45^{\circ} \mathrm{F}$ night and approximately $45-55^{\circ} \mathrm{F}$ day temperatures. Keep plants on dry side in early stages to create new roots. Use a balanced calcium based nitrate every 10-14 days after new roots emerge to promote plant growth.
- Short days bulk plant and long days promote flowers


Pandora Double Red


Single flower


- Finish Time: Approximately 10-20 weeks after transplant pending growing temperatures
- Pandora Single Series: Blue, Fuchsia, Red, White
- Pandora Double Series: Blue, Fuchsia, Red, White


## Canna x generalis <br> 50 cells sold as 50

Price: \$1.090
SEED ANNUALS

1.90 in. across $\times 2.37$ in. deep cell

- Cannova F1 Series: Bronze Orange, Bronze Scarlet, Mango, Orange Shades, Red Shades, Rose, Yellow
- South Pacific Scarlet ${ }^{(A)}$
- Tropical ${ }^{\text {TM }}$ Series: Bronze Scarlet, Red, Rose © $\mathbb{C}$, Salmon, White, Yellow
- Culture: Prune off spent flower stalks to encourage new blooms. Does best in warm, humid conditions, sunny locations; pH 6.2-7.0
- Excellent for water gardens, borders, containers or 6 in. to 1 gallon pots
- Dwarf seed-propagated varieties; grow to a height of 2-3 ft.
- Liners are 9 weeks old (+63 days), lit and ready to go
- Single flower clusters on terminal spikes; well branched
- Finish timing: Approximately 7-9 weeks
- Tags: Not available through Gro 'n Sell
- Minimum Order: 50 per variety; shipped 1 tray to a box

Three Ship Dates
3/05/18 (Wk 10) Delivery - Order by 12/22/17 (Wk 51) 3/26/18 (Wk 13) Delivery - Order by 1/12/18 (Wk 2) 4/16/18 (Wk 16) Delivery - Order by 2/02/18 (Wk 5)


Cannova Bronze Orange


Cannova Mango


Cannova Orange Shades


Cannova Yellow

## Pot-Ables"

VEGETATIVE ANNUALS
1.90 in. across $\times 2.25$ in. deep cell

## New Guinea Impatiens SunStanding ${ }^{\text {TM }}$

## 

## 50 cells sold as 50



DÜMMEN ORANGE

Price: \$0.750
Availability: 11/6/17 (Wk 45) thru 5/18/18 (Wk 20) Please contact us for other dates

- Bred for full sun tolerance
- Adds a burst of liveliness with a tropical feel
- Uses: Pots, packs, combos, landscapes
- Royalties are included in prices
- SunStanding Series ${ }^{\text {TM }: ~ C h e r r y ~ R e d, ~ C o r a l ~ A u r o r a ~}$ Fire Red, Hot Pink, Lavender, Light Lavender Aurora, Light Pink Aurora, Magenta, Neon Red, Neon Rose, Orange Aurora, Purple, Rose Aurora, Salmon, White Cloud
- Tags: will be shipped from MasterTag and will arrive around the time of your plants - requests for no tags must be made at time of ordering. Tag cost of $\$ 0.06$ includes tag freight.
- Minimum Order: 50 per variety; shipped

2 trays to a box


SunStanding ${ }^{\text {TM }}$ Coral Aurora


SunStandingTM Light Pink Aurora


SunStanding ${ }^{\text {TM }}$ Rose Aurora

## DANZIGER

## New Guinea Impatiens Sun Harmony ${ }^{\text {™ }}$


50 cells sold as 50

## Price: \$0.790

Availability: 11/6/17 (Wk 45) thru 5/18/18 (Wk 20) Please contact us for other dates

- Excellent garden performance in full sunlight or partial shade
- Highly tolerant to both high and low temperatures
- Even growth in the greenhouse simplifies PGR use
- Beautiful large-rounded flowers
- Uses: Pots, combos, landscapes
- Royalties are included in prices
- Sun Harmony ${ }^{\text {™ }}$ Series: Compact Lavender, Deep Orange Deep Pink, Magenta, Pink, Purple, Red, Salmon, Scarlet, Violet, Vivid Pink, White
- Tags: will be shipped from MasterTag and will arrive around the time of your plants - requests for no tags must be made at time of ordering. Tag cost of $\$ 0.06$ includes tag freight.
- Minimum Order: 50 per variety; shipped

2 trays to a box


Sun Harmony ${ }^{\text {™ }}$ Red


Sun Harmony ${ }^{\text {™ }}$ Compact Lavender


Sun Harmony™ Deep Pink

## Notes

$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

## PATIO GERBERA



NOW EVEN BIGGER AND QUICKER


## Heuchera NORTHERN EXPOSURE ${ }^{\text {m }}$ Series

New breeding using ultra-hardy H. richardsonii
Long-lived landscape plants
Multiple crowns, clear colors \& once-blooming
. No rust in 7 years in our field plantings


## A Feast of Color



A Trixi for every taste!
Trixi, Selecta One's wildly popular multiliner combo collection, includes more delicious mixes than ever. Trixi is the one to choose for your multiliner combo offering.


Achillea Desert Eve Light Yellow


Delphinium Delphina Dark Blue
White Bee



Agastache Rosie Posie


Delphinium Diamonds Blue


Echinacea Rainbow Marcella


Armeria Dreameria Daydream


Dianthus Supra Pink


Gaillardia SpinTop Red


Brunnera Alexander's Great


Echinacea Cara Mia Rose


Gaura Freefolk Rosy


Coreopsis Curry Up


Echinacea Green Twister


Heuchera Forever Red


Heuchera Northern Exposure


Monarda Blue Moon


Phlox Fashionably Early Crystal


Lamium Hanky Panky


Nepeta Purrsian Blue


Salvia Spring King


Leucanthemum Real Dream


Penstemon Pocahontas


Scrophularia Cardinale Red


Leucanthemum
Spoonful of Sugar


Phlox Bambini Desire


Sedum Dark Magic


Lewisia Elise Ruby Red


Phlox Cherry Cream


Tolmiea Cool Gold


## Big Burly ${ }^{\text {® }}$ <br> 32 cells per flat

Our biggest perennial, for fast turns of full, high quality, blooming perennials. Big Burly perennials are ready to sell in just 3-8 weeks Vernalized plants, shipped from early January on, are ready to burst into growth with earlier, more reliable flowering. Plants may be dormant when shipped; the stage of dormancy depends on ship date and variety.

- Size: 2.22 in. taper x 4 in. deep cells 32 cells per flat
- Uses: Grow in 1 or 2 gallon containers. Our tapered cells speed transplanting - no cumbersome bare roots to fit into pots
- Availability: 1/01/18 thru 4/20/18 except where noted
- Early Shipping: Please contact your broker for availability
- Minimum Order: 1 flat ( 32 plants) per variety, 6 flats per ship date
- Tags: Large size picture tags are included for each cell. Tags will be shipped to you directly from MasterTag and may arrive $1-2$ weeks prior to your plants. They will be billed at $\$ 0.12$ per tag ( $\$ 3.84$ per flat). Tag freight is included in tag price.


## Junior 72

## 72 cells sold as 70

A slightly smaller cell size means more perennials per box!

- Size: 1.56 in. x 3 in deep cell
- Uses: Grow in pints, quarts and gallons, or use multiple plants in even larger containers
- Minimum Order: 1 flat (72 plants) per variety, 6 flats per ship date
- Tags: Large size picture tags are included for each plant. Tags will be shipped to you directly from MasterTag and may arrive 1-2 weeks prior to your plants. They will be billed at $\$ 0.12$ per tag ( $\$ 8.40$ per flat). Tag freight is included in tag price.

June - December: Same great root systems for summer and fall sales. Or plant for the next spring season and save. Lead times for summer production are from 8-16 weeks so plan ahead! Please note for Summer 2017 orders, 72 prices shaded in green require 30 weeks lead time.

- Availability: 6/5/17 thru 12/22/17

January - June: Plants with strong root systems produce a new flush of growth and finish for early spring sales

- Availability: $1 / 1 / 18$ thru 4/20/18 except where noted


## Baby 125

## 128 cells sold as 125

All the advantages of our larger perennials - seed and vegetative varieties - in an ample 1-1/8 in plug!

- Size: 1-1/8 in. across x 2 in. deep cell
- Uses: Grow in 4", pints, quarts and gallons, or use multiple plants in even larger containers
- Minimum Order: 1 flat per variety, 3 flats per ship date. Please order in multiples of 3 trays
- Tags: Tags are not available through Gro ' $n$ Sell

June - December: Same great root systems in 128 deep cells for summer and fall sales. Or plant for the next spring season and save. Lead times for summer production are from 7-14 weeks so plan ahead!

- Availability: 6/5/17 thru 12/22/17

All royalties are listed separately; please note royalties in red have changed or are new since last year.

| 2017-2018 Big Burly ${ }^{\circledR}$ Discount Schedule Discount calculation period is 6/5/17 thru 6/1/18 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \# Trays | Standard Genetics Volume Discount \% | Terra Nova Genetics Volume Discount \% | *Early Order Discount \% | \# Trays | Standard Genetics Volume Discount \% | Terra Nova Genetics Volume Discount \% | *Early Order Discount \% |
| 0-249 | 0\% | 0\% | 5\% | 2,000-2,999 | 14\% | 7\% | 5\% |
| 250-599 | 2\% | 1\% | 5\% | 3,000-3,999 | 17\% | 8.5\% | 5\% |
| 600-999 | 5\% | 2.5\% | 5\% | 4,000+ | 20\% | 10\% | 5\% |
| 1,000-1,999 | 9\% | 4.5\% | 5\% |  |  |  |  |
| * Early Order Discount on all orders shipping 1/1/18 to 6/1/18, and received in our office by 8/7/17. |  |  |  |  |  |  |  |

＝Item is from Terra Nova and has a different discount schedule．Please see chart．$\quad$＝Item is from Tissue Culture and has minimum lead time of 30 weeks

| Variety（Red＝New！） | Hardy <br> Zone | Common Name and Description | Big Burly ${ }^{\circ}$ Price |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June－December |  | 2018 January－June （plants shipped 1／01／18 to 4／20／18 are cold treated） |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly ${ }^{\text {® }} 2$ | Junior 72 |  |
|  |  | YARROW |  |  |  |  |  |
| ec．filipendulina＇Coronation Gold＇ | 3－9 | 30－36＂Deep yellow flowers，strong stems，dries well | 0.597 | 0.386 | 1.312 |  |  |
| e millefolium＇Appleblossom＇ | 3－9 | 24－36＂Peach to lilac pink，durable | 0.597 | 0.386 | 1.312 |  |  |
| ＇e $\quad$＇Desert Evve＇mM Series：＇Cream＇， ＇Deep Rose＇，＇Light Yellow＇，＇Red Imp．＇，＇Terra Cotta＇， ＇Yellow＇ | 4－9 | 10－12＂Compact，range of 6 strong colors，early to flower，large flower clusters，remove faded flowers regularly to promote continued blooming，may be trimmed back hard after first flush to maintain habit | 0.653 | 0.466 |  |  |  |
| New Vintage Series： <br> ＇Red＇PP25618，＇Violet＇PP25750 | 4－9 | 12－14＂Bold hues that retain their color，attractive container plant | 0.597 | 0.386 | 1.363 |  | 0.080 |
| New Vintage Series： <br> Rose，PP25712，＇White’ PP25711 | 4－9 | 12－14＂Bold hues that retain their color，attractive container plant | 0.597 | 0.386 |  |  | 0.080 |
| ea＇Paprika＇ | 3－9 | 24＂Bright red with yellow centers | 0.597 | 0.386 | 1.312 |  |  |
| 2e．＇Red Velvet＇ | 3－9 | 24－36＂Long－blooming flowers，excellent red，deep green finely cut foliage | 0.597 | 0.386 |  |  |  |
| ec＇Song Siren ${ }^{\text {Tm }}$ Layla＇ | 4－9 | 20－22＂Rich violet color，abundant flowers，trim flowers for repeat blooming | 0.597 | 0.386 |  |  | 0.080 |
| （e．Song Siren Series：Laura，Little <br> Susie，＇Pretty Woman＇ | 4－8 | 20－22＂Non－fading blooms highlight sturdy，upright，well－branched stems，Laura＝red， Little Susie＝pink／rose，Pretty Woman＝red／pink | 0.629 | 0.442 |  |  | 0.050 |
| ＇Summer Berries＇ | 3－9 | 24－28＂Deep colors－reds，cerise and pinks | 0.491 | 0.288 |  | 0.629 |  |
| ＇Summer Pastels＇ | 3－9 | 24＂Pastel mix of seven colors | 0.491 | 0.288 | 1.210 | 0.629 |  |
|  | 5－8 | 12－14＂Soft yellow flower，silver green foliage，compact，great in combos | 0.629 | 0.442 |  |  | 0.180 |
| ce Moonshine | 3－9 | 24 ＂Bright light yellow flowers，silvery leaves，durable |  |  |  | 0.765 |  |
| ADENOPHORA |  | LADYBELLS |  |  |  |  |  |
| e confusa Fairybells ${ }^{\text {TM }}$＇Gaudi Violet＇PPAF | 4 | 18 ＂Terminal racemes of soft violet，elegant，drooping bell－shaped flowers，held on upright stems well above the foliage，tight clumping habit |  |  | 2.612 |  | 0.270 |
|  |  | MEXICAN HYSSOP |  |  |  |  |  |
| foeniculum＇Golden Jubilee＇浸 | 6－10 | 30＂Blue，fragrant flowers，golden foliage | 0.491 | 0.288 |  |  |  |
| hybrida＇Arizona＇Mix | 6－10 | 8－10＂Mix of＇Sandstone＇，＇Sun＇and＇Sunset＇flower colors，compact，uniform，extremely floriferous | 0.491 | 0.288 |  |  |  |
| Kudos Series：Ambrosia PP25614，Gold PP26410 | 5－10 | 20＂Bountiful，constantly changing flowers on top of low，mounding foliage； Ambrosia $=$ pink／orange，Gold $=$ lemon／gold | 0.597 |  |  |  | 0.080 |
| e．rugosa＇Little Adder＇PP26514 溸 | 5－9 | 16＂Blue flowers on compact，well－branched plants，good garden appeal | 0.597 |  | 1.312 |  | 0.100 |
| rupestris＇Apache Sunset＇ | 4－10 | 24－36＂Deep orange flowers over aromatic gray foliage | 0.491 | 0.288 |  | 0.629 |  |
| sa．＇Peachie Keen＇PP25886 | 6－9 | 20－24＂Apricot peach flowers with purplish－pink calyxes on densely compact，rounded clumps of aromatic，bright green foliage |  |  | 1.312 |  | 0.160 |
|  | 6－9 | 18－22＂Magenta pink flowers with deep purple calyxes on densely compact，rounded clumps of aromatic，bright green foliage |  |  | 1.312 |  | 0.160 |

## SYMBOL CUIDE

| 潫 Sun | $s<$ Cut Flower | \｜ | Borders | － | Hanging Baskets | de | Vegetatively Propagated | \％．Gro＇ n Sell Exclusive |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| －Part Shade | ＊Cool Crops |  | Combination Planters | （A） | AAS Winner | d | Attracts Butterflies \＆Hummingbirds | （b）Heat Tolerant |
| －Shade | 䁬 Pots | 等 | Tolerates Dry Conditions | （F） | Fleuroselect | 0 | Ground Cover |  |


＝Item is from Terra Nova and has a different discount schedule．Please see chart．
＝Item is from Tissue Culture and has minimum lead time of 30 weeks

| Variety（Red＝New！） | $\begin{aligned} & \text { Hardy } \\ & \text { Zone } \end{aligned}$ | Common Name and Description | Big Burly ${ }^{\text {Price }}$ |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June－December |  | 2018 January－June （plants shipped 1／01／18 to 4／20／18 are cold treated） |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly 32 | Junior 72 |  |
|  |  | BUGLEWEED |  |  |  |  |  |
| e reptans＇Black Scallop＇PP15815 | 4－8 | 4＂Violet blue flowers，green \＆bronze foliage |  |  | 1.312 | 0.765 | 0.130 |
| e．＇Burgundy Glow＇ | 3－9 | 6＂White flowers，pink，purple foliage |  |  | 1.312 |  |  |
| ia＇Chocolate Chip＇ | 3－8 | 3＂Ground cover，deep purple foliage |  |  |  | 0.765 |  |
| ea＇Pink Lightning＇ | 3－9 | 6＂Maury－pink short spikes of flowers，spreading，white－edged green leaves |  |  | 1.312 |  | 0.110 |
| ALCEA 漂 |  | HOLLYHOCK |  |  |  |  |  |
| rosea＇Chater＇s Double Mix＇ | 4－8 | 6－8 ft．Fully double，3－5＂flowers |  |  | 1.210 |  |  |
| ＇Indian Spring Mix＇ | 3－9 | 6－8 ft．Pink，yellow，white single／semi－double |  |  | 1.179 |  |  |
| ＇Peaches＇ n Dreams＇ | 4－8 | 5－6 ft．Double creamy peach |  |  | 1.210 |  |  |
| Spring Celebrities Series：${ }^{\ominus}$ Crimson ，Lemon，Lilac 童 | 6－9 | 24－32＂Dwarf，multi－stemmed plants，large，semi－double to double flowers，will bloom at least 3 months under favorable conditions | 0.629 | 0.442 |  |  |  |
| ＇Spring Celebrities Mix＇ | 6－9 | 24－32＂Dwarf，multi－stemmed plants，large，semi－double to double flowers，will bloom at least 3 months under favorable conditions | 0.629 | 0.442 | 1.363 | 0.806 |  |
| ＇Summer Carnival Mix＇（A） | 3－9 | 5－6 ft．Fully crested double |  |  | 1.179 |  |  |
|  |  | LADY＇S MANTLE |  |  |  |  |  |
| mollis＇Thriller＇ | 3－7 | 12－18＂Tiny star－shaped chartreuse blooms；foliage will retain moisture beads after rain creating an attractive ornamental feature | 0.557 | 0.346 | 1.271 | 0.713 |  |
| ALLIUM 紫 |  | FAT LEAF ALLIUM |  |  |  |  |  |
| interspecific hybrid＇Quattro＇F1 | 5 | Large purple ball shaped flowers，strong and vigorous plant；tender，daffodil shaped leaves，very thick and fleshy，up to $3 / 4^{\prime \prime}$ wide；tastes like ordinary onion with a soft garlic taste，no lingering garlic smell |  |  | 1.466 |  |  |
| ALYSSUM 缐 |  | SWEET ALYSSUM |  |  |  |  |  |
| c wulfenianum＇Golden Spring＇PP25710 | 4－9 | 6－8＂Yellow，early－spring flowering；easy to grow；largest flowers in its class | 0.557 | 0.346 | 1.312 |  | 0.050 |
| ANEMONE 絲潼 |  | WINDFLOWER For Pandora，please see Specialty section |  |  |  |  |  |
| sylvestris | 5－8 | 12－15＂Single white，fragrant blooms |  |  | 1.415 |  |  |
|  |  | COLUMBINE |  |  |  |  |  |
| ＇Music F1 Mix＇ | 3－8 | 20＂Hybrid，uniform，stocky，fragrant，long－spurred flowers |  |  | 1.363 |  |  |
| caerulea＇McKana＇s Giant Mix＇ | 3－9 | 30＂Large，long－lasting flowers，long spurs | 0.461 | 0.264 | 1.210 |  |  |
| ＇Songbird F1 Mix＇ | 4－8 | 18－24＂F1 Hybrid，Eight straight colors，large blossoms，mid－green upright foliage | 0.629 | 0.442 | 1.363 |  |  |
| x．caerulea＇Origami F1 Mix＇ | 4－8 | 14－16＂F1 Uniform，fast flower，minimum cold requirement | 0.629 | 0.442 | 1.363 | 0.806 |  |

＝Item is from Terra Nova and has a different discount schedule．Please see chart．
$\square=$ Item is from Tissue Culture and has minimum lead time of 30 weeks

| Variety（Red＝New！） | HardyZone | Common Name and Description | Big Burly ${ }^{\text {Price }}$ |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June－December |  | 2018 January－June （plants shipped 1／01／18 to 4／20／18 are cold treated） |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly 32 | Junior 72 |  |
|  |  | THRIFT，SEA PINKS |  |  |  |  |  |
| maritima＇Morning Star＇Series：Deep Rose，White | 2－9 | 6 ＂Small，compact habit allows for pot tight production，great for early flowering spring combinations |  | 0.264 |  |  |  |
| ＇Splendens＇ | 3－9 | 6－12＂Rose－pink flowers，grass－like foliage |  | 0.264 |  |  |  |
| pseudoarmeria＇Dreameria＇＂Series：＇Day Dreams＇ （pink）PPAF，＇Sweet Dreams＇（mauve）PPAF（\＄） | 6－9 | 10－12＂Breakthrough new Armeria breeding；blooms from early－spring through the summer and into late fall，in containers or in the garden；remove old flowers once per month for best performance，easy to grow |  |  |  | 0.713 | 0.270 |
| ARTEMISIA 䏈算 |  | WORMWOOD |  |  |  |  |  |
| de Powis Castle | 6－9 | 24＂Fragrant，silver gray foliage |  |  | 1.271 |  |  |
| e schmidtiana＇Silver Mound＇ | 3－7 | 8－10＂Silver gray，fern－like clumps | 0.557 |  | 1.271 | 0.713 |  |
| ARUNCUS－ |  | GOAT＇S BEARD |  |  |  |  |  |
| aethusiafolius＇Noble Spirits＇ | 4－7 | 12＂Astilibe－like white flowers，fern－like leaves | 0.653 |  |  |  |  |
|  |  | BUTTERFLY WEED，SWAMP MILKWEED <br> ＊Other than in summer，available 2／26／18 thru 4／13／18（Wks $9-15$ ）－not vernalized |  |  |  |  |  |
| curassavica＇Silky Deep Red＇ | 9－11 | 36－48＂Brilliant yellow flowers with dark red hoods on red－purple foliage | 0.706 |  | 1.784 | 0.905 |  |
| tuberosa 2017 Perennial Plant of the Year | 4－9 | 24＂Orange cut flowers，fragrant，ornamental seed pods | 0.669 |  | 1.732 | 0.857 |  |
| ＇Hello Yellow＇ | 4－9 | 20－24＂Golden yellow，flat－topped flower clusters followed by green seed pods with silky white hairs | 0.788 |  | 1.932 | 1.010 |  |
| ASTER 䏈 $\delta<4$ |  | ASTER |  |  |  |  |  |
| dumosus＇Wood＇s Pink＇ | 3－8 | 12－18＂Clear pink flowers with gold centers，compact habit |  |  | 1.312 |  |  |
| e frikartii＇Monch＇ | 5－8 | 28＂Deep lavender blue flowers |  |  | 1.312 |  |  |
| ee．hybrid＇Kickin＇${ }^{\text {™ }}$ Series：＇Carmine Red＇， ＇Lavender＇，＇Lilac Blue＇，＇Pink Chiffon＇，＇Sapphire＇ | 5－11 | 12－20＂Very bushy，compact habit，covered in semi－double，vibrantly colored flowers late summer through fall | 0.629 | 0.442 |  |  | 0.060 |
| novi－angliae＇Purple Dome＇ | 4－8 | 18＂Purple，free flowering masses，compact |  |  | 1.312 |  |  |
| ASTILBE © |  | FALSE SPIREA |  |  |  |  |  |
| arendsii＇Bella Mix＇ | 4－8 | 20＂Mix of rosy－colored flower plumes，attractive foliage |  |  | 1.312 |  |  |
| ＇Showstar Mix＇乷 | 3－8 | 12－16＂Red，rose，white plumes |  |  | 1.312 |  |  |
|  |  | AUBRIETA 72＇s available wk 42－49；128＇s available wk 41－48 |  |  |  |  |  |
| de hybrida＇Axcent＇＂Series：＇Antique Rose＇ ＇Burgundy＇，＇Dark Red＇，＇Deep Purple＇，＇Light Blue＇， ＇Light Blue w／Eye＇，＇Lilac Imp．＇，＇Violet w／Eye Imp． | 6－9 | 4－6＂Early－to mid－Spring large blooms，vigorous habit，bred and selected for long bloom windows and outstanding shelf life；vernalization is required－plant in fall and bulk prior to cold treatment | 0.702 | 0.564 |  |  |  |
| e taricola＇Silver Edge＇ | 4－9 | 4－6＂Carpet of deep blue flowers on green foliage delicately edged with white | 0.702 | 0.564 |  |  |  |
| BAPTISIA 䏈颠 |  | FALSE INDIGO |  |  |  |  |  |
| australis | 3－9 | 36－48＂Deep blue spikes，shrubby habit |  |  | 1.415 |  |  |
| BELLIS 澲 ${ }^{\text {，}}$ |  | ENGLISH DAISY |  |  |  |  |  |
| perennis＇Habanera Mix＇ | 4－8 | 6＂Biennial，red，rose，white double flowers，great with pansies，self－seeding |  |  | 1.179 |  |  |

PERENNIALS


| Variety（Red＝New！） | Hardy Zone | Common Name and Description | Big Burly ${ }^{\text {Price }}$ |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June－December |  | 2018 January－June （plants shipped 1／01／18 to 4／20／18 are cold treated） |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly 32 | Junior 72 |  |
| BRUNNERA－${ }^{\text {e }}$ |  | FALSE FORGET－ME－NOT，SIBERIAN BUGLOSS |  |  |  |  |  |
| de macrophylla＇Alexander＇s Great＇PP25789 | 4－9 | 14＂Blue flowers on large heavily silvered leaves；gigantic plants |  |  | 2.404 |  | 0.300 |
| ce＇Sea Heart＇PP24684 | 4－8 | 6－12＂Two－toned pink and blue blooms in mid－Spring，very thick foliage holds up much better in heat and humidity |  |  | 2.404 |  | 0.300 |
| ce．＇Silver Heart＇PP24685 | 4－8 | 6－12＂Deep blue blooms，very thick foliage holds up much better in heat and humidity |  |  | 2.404 |  | 0.300 |
| BUDDLEIA 楽明 |  | BUTTERFLY BUSH |  |  |  |  |  |
| Buzz ${ }^{\text {tw }}$ Series：量＇Ivory＇PP23464，＇Velvet＇ PP23462 | 5 | 3－4 ft．Attractive，compact plants smothered with flowers，for large patio pots and smaller gardens | 0.653 |  |  |  | 0.270 |
| re Buzz ${ }^{\text {m }}$ Series：皇＇Hot Raspberry＇PPAF， ＇Magenta Imp．＇PP23463，＇Midnight＇PPAF | 5 | 3－4 ft．Attractive，compact plants smothered with flowers，for large patio pots and smaller gardens | 0.653 |  | 1.415 | 0.836 | 0.270 |
| ca Buzz ${ }^{\text {m }}$ Series：量＇Lavender＇PP22063， ＇Purple＇PP22064，＇Sky Blue＇PP23461，＇Soft Pink＇ PPAF | 5 | 3－4 ft．Attractive，compact plants smothered with flowers，for large patio pots and smaller gardens | 0.653 |  | 1.415 |  | 0.270 |
| ce davidii＇Black Knight＇\＆ | 6－9 | 5－7 ft．Deep purple，sweetly scented |  |  | 1.415 |  |  |
| CAMPANULA 紧 |  | BELLFLOWER |  |  |  |  |  |
| carpatica＇Pearl＇Series：＇Deep Blue＇，＇White＇ | 2－9 | 7＂Replaces＇Clips＇series，year round beauty as impulse item or hardy perennial，compact，narrow flowering window，significantly earlier |  |  |  | 0.713 |  |
| ＇Rapido＇Series：＇Blue＇，＇White＇ | 3－9 | 5－7＂Very early bloomer，another option for discontinued＇Clips＇series |  |  | 1.271 | 0.713 |  |
| cochlearifolia＇Bavaria Blue＇ | 6 | 4＂Pendulous flower，good pot plant | 0.461 | 0.264 |  |  |  |
| ia＇Iridescent Bells＇PPAF | 5－9 | 24－30＂Young buds are deep purple，opening to pale lavender luminous bells，clusters of up to 30 blooms appear from each shoot，spring to summer |  |  | 1.415 |  | 0.300 |
| persicifolia hybrid＇Takion Blue＇$\delta<$ 考量 | 3－8 | 16－20＂Upright，bell－shaped flowers，dwarf habit | 0.597 |  | 1.312 |  |  |
|  | 3－8 | 16－20＂Upright，bell－shaped flowers，dwarf habit | 0.597 |  |  |  |  |
| CARYOPTERIS 乷 $\ll$ |  | blue beard |  |  |  |  |  |
|  | 6－9 | 24－36＂Dark blue flowers on silver green foliage，aromatic stems and leaves | 0.653 |  | 1.415 |  |  |
| CENTAUREA 潫滈 |  | PERENNIAL BACHELOR BUTTON，MOUNTAIN BLUET |  |  |  |  |  |
|  | 3－9 | 20＂Showy，radiant royal purple blooms come from unique＂shingled＂buds，softly haired，silver foliage |  |  | 1.466 |  | 0.270 |
| se．＇Amethyst in Snow＇PP18284 算对 | 3－7 | 12－24＂Showy，well－spaced，tubular pure white petals with blue－purple centers，silvery green lance－shaped leaves | 0.669 |  | 1.466 |  | 0.270 |

= Item is from Terra Nova and has a different discount schedule. Please see chart.
= Item is from Tissue Culture and has minimum lead time of 30 weeks

| Variety (Red = New!) | Hardy <br> Zone | Common Name and Description | Big Burly ${ }^{\text {P Price }}$ |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June - December |  | 2018 January - June (plants shipped 1/01/18 to 4/20/18 are cold treated) |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly ${ }^{\text {® }} 3$ | Junior 72 |  |
| CERASTIUM 䏈 |  | SNOW - IN - SUMMER |  |  |  |  |  |
| tomentosum 'Silver Carpet' | 3-7 | 4" White flower, trailing silvery foliage | 0.461 | 0.264 | 1.179 | 0.590 |  |
|  |  | LEADWORT, PLUMBAGO |  |  |  |  |  |
| de plumbaginoides | 5-9 | 12-18" Blue flowers, red fall foliage, good ground cover | 0.629 | 0.442 | 1.363 | 0.806 |  |
|  |  | TICKSEED |  |  |  |  |  |
| ec. 'Cranberry Ice' PP19470 | 6-11 | 8-10" Cranberry blossoms with white speckled edges | 0.629 | 0.442 |  |  | 0.160 |
| grandiflora 'Baby Sun' | 4-9 | 12-20" Golden yellow flower, compact | 0.461 | 0.264 |  |  |  |
| 'Early Sunrise' (A) © | 3-9 | 24 " Double gold flowers | 0.461 | 0.264 | 1.179 |  |  |
| 'lllico ${ }^{\text {™ }}$ | 4-9 | 12-14" Naturally compact, well-branched, covered in golden yellow blooms | 0.461 | 0.264 |  |  |  |
|  | 5-9 | 12-18" Golden yellow fluted petals, compact habit, extended flowering season | 0.597 | 0.386 | 1.363 |  | 0.210 |
| 'Sunfire' ${ }^{\text {/ }}$ | 4-9 | 20-36" Large yellow flowers with burgundy red center | 0.461 | 0.264 | 1.179 | 0.590 |  |
| 'SunKiss' ${ }^{\text {a }}$ | 4-9 | 12-14" Extremely bright yellow with large center blotch, controlled habit; easy to grow | 0.491 | 0.288 | 1.210 |  |  |
| 'Sunray' © | 4-9 | 18" Gold double and semi-double 2-3" flowers | 0.461 | 0.264 |  |  |  |
| ce hybrida 'Hardy Jewel' ${ }^{\text {TM }}$ Citrine' PP22478 | 7-10 | 10 " Yellow petals, orange center, mounding habit | 0.629 | 0.442 |  |  | 0.110 |
| ec 'Hardy Jewel' ${ }^{\text {TM }}$ Garnet' PP22485 | 7-10 | 8-10" Garnet-red colored flowers on compact habit | 0.629 | 0.442 |  |  | 0.160 |
| se. 'Hardy Jewel ${ }^{\text {TM }}$ Pink Sapphire' PP24288 | 6-10 | 14" Unique electric pink flowers with white centers cover the foliage, low growing, long bloom time, use in mixed borders and beds | 0.629 | 0.442 |  |  | 0.210 |
| e. 'Hardy Jewel ${ }^{\text {TM }}$ Ruby Frost' PP2175 | 6-9 | 16-26" Large ruby-red blooms with a fringe of white around the edges | 0.629 | 0.442 |  |  | 0.160 |
| e. 'UpTick ${ }^{\text {TM }}$ Cream' PPAF | 5-9 | 12-14" Tidy, mounded habit makes it easy to ship; attractive in the landscape; big flowers and long blooming for more color at retail | 0.629 | 0.442 |  |  | 0.150 |
| 'UpTick ${ }^{\text {sTM }}$ Series: 'Cream \& Red', 'Gold \& Bronze', 'Yellow \& Red' PPAF | 5-9 | 12-14" Tidy, mounded habit makes it easy to ship; attractive in the landscape; big flowers and long blooming for more color at retail | 0.629 | 0.442 | 1.363 |  | 0.150 |
| $\begin{aligned} & \text { 'Leading Lady' Series: 'Charlize', } \\ & \text { 'Lauren', 'Sophia' USPPP } \end{aligned}$ | 5-9 | 18-24" Flower colors closer to true yellow than gold. Day neutral, early, showy, heavy blooming, interspecific coreopsis. Sterile, will bloom all summer without deadheading. Charlize $=$ frilly doubles, Lauren $=$ clear singles, Sophia = tubular blooms | 0.629 | 0.442 | 1.363 |  | 0.250 |
| e 'L'il Bang ${ }^{\text {TM }}$ Enchanted Eve' PPAF | 4-9 | 9-12" Large, golden yellow flowers have contrasting dark red ring around gold centers; compact, mounding dwarf foliage | 0.629 | 0.442 | 1.363 |  | 0.250 |
| e 'Rosanna' | 5 | 10-12" Burgundy-red flowers, medium-sized plants, finely cut lacey foliage |  |  | 1.363 |  | 0.120 |
| ce rosea 'American Dream' | 4-8 | 18" Pink flowers, fern-like foliage | 0.597 | 0.386 | 1.363 |  |  |
| e. 'Heaven's Gate' PP16016 | 5-9 | 18" Pink blooms with rose-red eye zone | 0.597 | 0.386 |  |  | 0.200 |
| ec 'Snowberry' PP18560 | 5-9 | 26 " Creamy white blossoms with cherry-wine centers | 0.629 | 0.442 |  |  | 0.160 |
| e 'Solanna ${ }^{\text {tm }}$ 'Glow' | 4-9 | 10" Medium light yellow early flowers, mounding habit | 0.597 | 0.386 |  |  | 0.130 |
| ea. 'Golden Sphere' | 4-9 | Large double yellow flowers, compact and mounding | 0.597 | 0.386 |  |  | 0.130 |
| e 'Sunswirl' | 5-9 | 12-16" Large round golden yellow flowers, very early |  |  | 1.415 |  | 0.080 |


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$=$ Item is from Tissue Culture and has minimum lead time of 30 weeks

| Variety（Red＝New！${ }^{\text {a }}$ | Hardy <br> Zone | Common Name and Description | Big Burly ${ }^{\text {P Price }}$ |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June－December |  | 2018 January－June （plants shipped 1／01／18 to 4／20／18 are cold treated） |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly ${ }^{\text {3 }} 32$ | Junior 72 |  |
|  |  | TICKSEED |  |  |  |  |  |
| e verticillata＇Crème Brulee＇PP16096＜＜ | 4－9 | 20＂Lemon yellow flowers，neat mounds | 0.629 | 0.442 | 1.363 |  | 0.190 |
| 2e．＇Crème Caramel＇PP8482 \＆ | 5－9 | 12－18＂Terra cotta colored blooms from summer until fall，becoming deeper orange－bronze as temperatures get cooler，compact，mounding | 0.629 | 0.442 | 1.363 |  | 0.190 |
| （e．＇Lightning Bug＇PPAF | 5－10 | 10－12＂Large，red－eyed，gold flowers are striking，low，compact habit，mounding | 0.828 | 0.618 |  |  | 0.200 |
| ee．＇Moonbeam＇ | 3－8 | 15－18＂Pale yellow，longest blooming，lacy dark green foliage | 0.629 | 0.442 | 1.363 |  |  |
| se．＇Route 66＇PP20609 | 5－9 | 24－27＂Unique yellow blooms with burgundy－red centers that bleed into the yellow petals | 0.597 | 0.386 | 1.363 |  | 0.285 |
| ea．＇Sizzle \＆Spice ${ }^{\text {tm }}$ Series：＇Curry <br> Up＇（yellow／red eyes），＇Zesty Zinger＇（ivory／magenta） PPAF | 5－9 | 15－18＂Compact，rounded habits，covered with flowers from early to late summer；bright green threadleaf foliage |  |  | 1.415 |  | 0.160 |
| 8．＇Zagreb＇ | 4－8 | 10－12＂Gold，durable，ferny foliage |  |  | 1.363 |  |  |
| CORTADERIA 乷 ふ＜ |  | PAMPAS GRASS |  |  |  |  |  |
| rosea | 6－10 | 4－6 ft．Pink Pampas Grass |  | 0.264 | 1.179 |  |  |
| selloana | 5－11 | 6－10 ft．White Pampas Grass |  | 0.264 | 1.179 |  |  |
| DELOSPERMA 潤楽O |  | HARDY ICE PLANT |  |  |  |  |  |
| e．nubigenum＇Wheels of Wonder ${ }^{\circledR}$ Fire＇USPPP | 5 | 4＂Large，showy orange／red，yellow－centered flowers on durable low－growing plants | 0.597 | 0.386 | 1.312 |  | 0.210 |
| USPPP＇Wheels of Wonder ${ }^{\circledR}$ Orange＇ | 5 | 4＂Large，showy orange，yellow－centered flowers on durable low－growing plants | 0.597 | 0.386 |  |  | 0.210 |
| DELPHINIUM 桬 |  | DELPHINIUM |  |  |  |  |  |
| elatum＇Delphina Dark Blue w／White Bee＇$\ll$ | 3－9 | 18－20＂Dark blue－purple flowers with white eyes，first genetic dwarf elatum，well branched with strong flower spikes |  |  | 1.210 |  |  |
| ＇Guardian Mix＇$<$ | 4－7 | 30－39＂A tall mix of blue，lavender，and white flowers；uniform blooming within each variety | 0.557 | 0.346 | 1.271 | 0.713 |  |
| ＇Magic Fountain Mix＇$\ll$ | 3－7 | 24－30＂Dwarf，mixed colors | 0.461 | 0.264 | 1.179 | 0.590 |  |
| grandiflorum dwarf＇Blue Butterfly＇ | 3－7 | 16＂Compact spikes of electric blue | 0.461 | 0.264 | 1.179 | 0.590 |  |
| ＇Butterfly Mix＇ | 4－7 | 14 ＂Blue，light blue，rose and white flowers | 0.461 | 0.264 |  |  |  |
| ＇Diamonds Blue＇ | 2－9 | 16－23＂Gorgeous electric blue with purple dot on each petal，forms a low，bushy mound of lacy green leaves， loose sprays of single blooms all summer |  |  | 1.271 |  |  |
| ＇Summer Colors Mix＇ | 4－7 | 18＂Blues，pinks and whites，well－branched | 0.491 | 0.288 | 1.210 |  |  |
| hybrida＇Pacific Giant＇Series：$¢$ |  | 48－60＂（Benary Selections） |  |  |  |  |  |
| ＇Black Knight＇ | 3－7 | Deep blue／purple with bee |  |  | 1.179 |  |  |
| ＇Blue Bird＇ | 3－7 | Clear blue with bee |  |  | 1.179 |  |  |
| ＇Mix＇ | 3－7 | A mix of entire series，Benary selections | 0.461 | 0.264 | 1.179 | 0.590 |  |


| Variety（Red＝New！） | HardyZone | Common Name and Description | Big Burly ${ }^{\text {Price }}$ |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June－December |  | 2018 January－June （plants shipped $1 / 01 / 18$ to 4／20／18 are cold treated） |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly 32 | Junior 72 |  |
| DIANTHUS 亚 |  | PINK，SWEET WILLIAM，CARNATION |  |  |  |  |  |
| barbatus＇Barbarini＇${ }^{\text {m }}$ F1 Mix | 4－9 | 8－12＂Late spring／early summer blooming，compact and uniform | 0.461 | 0.264 | 1.179 |  |  |
| caryophyllus＇Grenadin Mix＇ | 4－8 | 12＂Double deep red，pink，red，white and yellow flowers | 0.461 | 0.264 |  |  |  |
| ＇deltoides＇Zing Rose＇ | 3－10 | 6＂Rose single flowers | 0.461 | 0.264 | 1.179 |  |  |
| e＇Dessert＇m Raspberry Swirl＇PP14377 | 5－9 | 10－14＂White throat circled with burgundy，rounded pale pink－to－white petals with burgundy edge，double |  |  | 1.466 |  | 0.130 |
| ＇Dianthalot＇＂w Series：＇Red＋Star＇PP27905， ＇Pink＋Star＇PP27716 | 6－10 | 8－12＂Star－patterned flower，interspecific breeding，thrives in hot weather，flatter habit than others |  |  |  | 1.088 |  |
|  magenta），＇Bondi Beach＇（peach，red edges），＇Crane Beach＇（cherry red），＇Grace Bay＇（cream w／purple edges），＇Punta Cana＇（light yellow） | 6 | 8－12＂Breeding from Hilverdakooij，extremely large flowers－up to $21 / 2^{\prime \prime}$－and full foliage，blooms early， fragrant，will rebloom if deadheaded，suitable for year round production，for indoor and outdoor use | 0.944 |  |  | 1.210 | 0.080 |
| e gratianopolitanus＇Firewitch＇ 2006 Perennial Plant of the Year | 3－10 | 6＂Pink flowers，spiky blue foliage，prostrate habit covers ground area well |  |  | 1.466 | 0.857 |  |
|  | 3－9 | 4＂Scented pink blooms all summer，narrow grayish green foliage，upright habit | 0.849 |  |  | 1.088 | 0.050 |
| se．＇Promotional＇TM Pinball Wizard＇PPAF | 5－9 | $12^{\text {＂Fancy pink and white striped flowers，masses of double，spicy，fragrant flowers carried on sturdy stems，}}$ repeat flowering from spring to fall |  |  | 1.466 |  | 0.130 |
| interspecific＂Everlast＂${ }^{\text {tw }}$ Series：承商 ＇Burgundy Blush＇PP23150，＇Lilac＋Eye＇PP23318 | 4－9 | 8－12＂Double flowers，blooms early and stays in bloom，then reblooms as night temperatures drop in late summer | 0.849 |  |  | 1.088 |  |
|  Pink＇PP23362，＇Lavender＋Eye＇PP23330，＇Light Pink＋Eye＇PP26739，＇Orchid＇PP23364，＇Raspber－ ry Cream＇PP26740，＇Red＋Pink＇PPAF，＇White＋ Eye＇PP27845 | 4－9 | 8－12＂Double flowers；blooms early and stays in bloom，then reblooms as night temperatures drop in late summer | 0.849 |  |  |  |  |
| ＇Supra Pink＇F1（1） | 4－5 | 10－12＂Mottled pink，fringed petals，1－1／2＂blooms，light green compact，bushy foliage |  |  | 1.179 |  |  |
| de＇Surprise Raspberry＇量顛 PP16029 | 5－9 | 6－10＂Pink double flowers with burgundy red centers，dense mounds of foliage |  |  | 1.466 |  | 0.130 |
| x．barbatus＇Rockin＇Red＇\｜ई | 5－8 | 18－24＂Lacy dynamite vivid red scented flowers，fully branched |  |  | 1.271 | 0.713 |  |
| DIGITALIS 祡 $8<4$ |  | FOXGLOVE |  |  |  |  |  |
| purpurea＇Apricot Beauty＇ | 4－8 | 36＂Apricot－orange spikes | 0.461 | 0.264 | 1.179 |  |  |
| ＇Camelot Mix＇F1 hybrid | 4－8 | 36－48＂Cream，lavender－rose and white flowers | 0.557 | 0.346 | 1.271 | 0.713 |  |
| ＇Camelot Rose＇F1 hybrid | 4－8 | 36－48＂Tall spikes of rose－pink bells with maroon－purple speckled throats | 0.557 | 0.346 |  |  |  |
| ＇Candy Mountain＇ | 4－8 | 48 ＂Compact plants with up－facing flowers，rose pink with freckled throats | 0.491 | 0.288 | 1.210 |  |  |
| $\begin{aligned} & \text { 'Dalmation' F1 Series: 'Crème', 'Peach', } \\ & \text { 'Purple' } \mathbb{E}, \text { 'Rose' } \end{aligned}$ | 4－8 | 16－20＂Good quality，spotted bloom spikes on well branched，compact plants，first year，early－flowering | 0.557 | 0.346 | 1.271 |  |  |
| ＇Foxy＇（A） | 4－8 | 36＂Mix of extra large bell－shaped blooms | 0.461 | 0.264 | 1.179 |  |  |
| x．mertonensis | 4－9 | 24－36＂Strawberry pink | 0.461 | 0.264 | 1.179 |  |  |


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= Item is from Tissue Culture and has minimum lead time of 30 weeks

| Variety (Red = New!) | Hardy <br> Zone | Common Name and Description | Big Burly ${ }^{\circ}$ Price |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June - December |  | 2018 January - June (plants shipped 1/01/18 to 4/20/18 are cold treated) |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly ${ }^{\text {® }}$ | Junior 72 |  |
|  |  | CONEFLOWER NEW SHIP WEEKS FOR COLD TREATED ECHINACEA: 1/29/18-4/20/18 (Wk 5-Wk 16, 2018) |  |  |  |  |  |
| ec 'Big Sky' ${ }^{\text {TM }}$ Series: |  |  |  |  |  |  |  |
| 'Harvest Moon' PP17652 | 5-8 | 24-30" Golden petals, orange cone |  |  | 2.497 |  | 0.150 |
| 'Summer Sky' PP18783 | 5-8 | 36-42" Soft peach, rose halo around cone |  |  | 2.497 |  | 0.150 |
| 'Sundown' PP17659 | 5-8 | 32-40" Coral petals tipped in pastel salmon |  |  | 2.497 |  | 0.150 |
| ea 'Butterfly ${ }^{\text {TM }}$ Rainbow Marcella' PPAF | 4-9 | 18" Single, sherbet colored blooms early summer until frost, compact, super florifierous |  |  | 2.497 |  | 0.250 |
| e 'Cara Mia Rose' PPAF | 4-10 | $16^{\prime \prime}$ Raspberry pink anemone-double flowers come early and keep coming until frost; exceptional crown count |  |  | 2.548 |  | 0.250 |
| ' 'Hot Papaya' PP21022 | 6-9 | 30-36" Fade-resistant, tropical fiery orange-shaded double flowers held on thick, well-branched maroon stems |  |  | 2.497 |  | 0.250 |
| hybrida 'Cheyenne Spirit' (A) © | 4-9 | 26-32" Vivid orange, yellow, scarlet, red, rosy-red, purple and cream flowers on first-year flowering plants, blazes all summer in all the colors of the prairies | 0.653 | 0.466 | 1.380 | 0.816 |  |
| re 'Kismet ${ }^{\text {T" }}$ Series: 'Intense Orange' PPAF, 'Raspberry' PPAF, 'Red' PPAF | 4-10 | 16-18" Intense bright large flowers cover this upright, compact plant; blooms keep coming from early summer until frost, excellent habit |  |  | 2.548 |  | 0.250 |
| e 'Meadow Mama' Series: |  | 20-24" |  |  |  |  |  |
| 'Innocent' PPAF | 5-9 | Pure white petals and a golden cone, super floriferous and very strong |  |  | 2.497 |  | 0.250 |
| 'Laughing' PPAF | 5-9 | Bright, vivid tangerine orange blooms, super strong plant |  |  | 2.497 |  | 0.250 |
| 'Playful' PPAF | 5-9 | Pink petals dipped in white, stunning two-toned beauty |  |  | 2.497 |  | 0.250 |
| 'Sweet' PPAF | 5-9 | Perfectly pink blooms |  |  | 2.497 |  | 0.250 |
| ea 'Now Cheesier' PP23059 | 4-10 | 24" Deep golden yellow flowers on well-branched plants, fragrant |  |  | 2.548 |  | 0.300 |
| $\begin{aligned} & \text { purpurea 'Conefections }{ }^{\text {Tw' }} \text { Pink Double } \\ & \text { Delight' PP18803 } \end{aligned}$ | 4-9 | 24" Fully double pompons in bright, clear pink fading to mauve |  |  | 2.497 |  | 0.250 |
| e. 'Green Twister' | 3-8 | 34-40" Lemon green with increasing carmine red center, horizontal flower petals; uniform, sturdy habit, abundant flowering |  |  | 1.312 |  |  |
| ea 'Kim's Knee High' PP12242 | 4-9 | 15-17" Clear pink, red-tipped cones, vigorous dwarf, long and late blooming |  |  | 2.497 |  | 0.160 |
| ea 'Magnus' | 3-8 | 24-36" Rose red, dark brown coned center | 0.461 | 0.264 | 1.150 |  |  |
| Berry' (A) PowWow ${ }^{\text {TM }}$ Series: 'White', 'Wild | 4-9 | 22-24" Colorful, produces more flowers than any other seed Echinacea, faster to flower on a shorter plant | 0.629 | 0.442 | 1.330 | 0.786 |  |
| e. 'Prairie Splendor ${ }^{\text {rm }}$ Rose Compact' | 3-9 | 14-16" Pretty rose flowers on compact breeding, flowers up to three weeks earlier than traditional varieties |  |  | 1.330 | 0.786 |  |
| ee 'Ruby Star' | 4-9 | 40" Carmine red, magenta center | 0.491 | 0.288 | 1.180 | 0.614 |  |
| ec 'White Swan' | 3-9 | 18-24" White with coppery coned centers | 0.461 | 0.264 | 1.150 |  |  |
| ce 'Supreme ${ }^{\text {TM }}$ Cantaloupe' PP24897 | 4-10 | 26-29" Ripe cantaloupe colored flowers open looking like brown-eyed double gerberas and as they expand take on more of the Echinacea look |  |  | 2.548 |  | 0.320 |


| Variety（Red＝New！） | $\begin{aligned} & \text { Hardy } \\ & \text { Zone } \end{aligned}$ | Common Name and Description | Big Burly ${ }^{\text {PPrice }}$ |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June－December |  | 2018 January－June （plants shipped 1／01／18 to 4／20／18 are cold treated） |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly 32 | Junior 72 |  |
| ECHINACEA－Continued $\ll$ 算 ${ }^{\text {d }}$ |  | CONEFLOWER |  |  |  |  |  |
| ce＇Tangerine Dream＇PP21773 | 4－9 | 14－23＂Elegant 4＂clear orange flowers that hold their color；wide，overlapping petals；multiple， wide－branching strong stems |  |  | 2.497 |  | 0.300 |
| e＇Tiki Torch＇PP18839｜k | 4－9 | 28－36＂Orange coneflower explodes with massive $41 / 2^{\prime \prime}$ flowers with wide petals，retains the intense color |  |  | 2.548 |  | 0.300 |
| ce＇Tomato Soup＇PP19427 | 4－9 | 22－32＂Warm，tomato－red flowers to 6＂wide，flowers until frost，well－branched |  |  | 2.548 |  | 0.300 |
| ECHINOPS 䏈 \ll 桨 |  | GLOBE THISTLE |  |  |  |  |  |
| bannaticus＇Blue Glow＇ | 3－8 | 40＂Intense blue flowers，sturdy，compact |  |  | 1.210 |  |  |
|  |  | SEA HOLLY |  |  |  |  |  |
| planum＇Blue Hobbit＇ | 4－8 | 6－12＂Purplish－blue flower heads on silver－blue stems all summer long | 0.597 | 0.386 | 1.312 |  |  |
|  |  | WALLFLOWER |  |  |  |  |  |
| hybridum＇Canaries ${ }^{\text {max }}$＇ | 4－9 | 8－12＂Clusters of vivid yellow blooms on compact plants |  | 0.288 |  |  |  |
| ＇Winter ${ }^{\text {™ }}$＇Series：＇Joy＇USPPP，＇Orchid＇ PP22467，＇Sorbet Imp．＇USPPP ${ }^{\text {n }}$ | 7－9 | 12－16＂Large plants，very early blooming，extra large fragrant flowers；Joy＝lilac，Orchid＝orange／red to violet，Sorbet＝mauve／lilac with orange | 0.597 | 0.386 |  |  | 0.080 |
| GAILLARDIA 潎 $\ll{ }^{\text {\＃}}$ |  | BLANKET FLOWER |  |  |  |  |  |
| ac aristata＇Spintop＇Series：＇Orange Halo＇， ＇Red＇，＇Yellow Touch＇ | 5－9 | 8－12＂Interesting color range，compact，mounding，well－matched series |  |  | 1.589 |  | 0.080 |
| ＇Sunrita＇® Series：＇Burgundy Imp．＇， ＇Scarlet Halo＇，＇Yellow＇ | 3－10 | 14－20＂Ideal semi－compact gaillardia，impressive blooming power in all colors | 0.828 | 0.618 |  |  |  |
| x．grandiflora＇Arizona Apricot＇© A \＄ | 2－10 | 12＂Blooms have yellow edges that deepen to a rich apricot in the center，uniform habit | 0.491 | 0.288 | 1.210 |  |  |
| ＇Arizona Red Shades＇${ }^{\text {量财 }}$ | 3－10 | 10－12＂Large，crimson red blooms；compact，uniform，well－branched | 0.491 | 0.288 | 1.210 | 0.629 |  |
| ＇Arizona Sun＇（A）© ${ }^{\text {d }}$ | 2－10 | 8－12＂Large fiery orange red blossoms tipped by a ring of rich flame yellow | 0.491 | 0.288 | 1.210 | 0.629 |  |
| ＇Goblin＇ | 3－8 | 14＂Mahogany red with yellow petal edges，vigorous，early flowering | 0.461 | 0.264 | 1.179 |  |  |
| $\qquad$ | 5－8 | 14－20＂Neat mounded plants，3＂daisy－like flowers，globe－shaped seed heads | 0.557 | 0.346 | 1.271 |  |  |
| GALIUM ${ }^{\text {an }}$ |  | SWEET WOODRUFF |  |  |  |  |  |
| ce odoratum | 5－8 | 6＂White，fragrant flowers，ground cover | 0.597 | 0.386 | 1.312 |  |  |
|  |  | WINTER BERRY |  |  |  |  |  |
| procumbens＇Redwood＇ | 3－8 | 6＂Pink，bell－shaped flowers，large brilliant red berries，reliably profuse fruiting，vigorous evergreen plants |  |  | 2.300 |  |  |
|  |  | BEEBLOSSOM，WAND FLOWER |  |  |  |  |  |
| ce hybrid＇Gauriella Bicolor＇USPPP | 6－9 | 12－18＂One－of－a－kind intense bicolor pattern．Great component for upscale patio containers | 0.597 | 0.386 | 1.312 |  | 0.100 |
| ce lindheimeri＇Ballerina＇ T ＇0se＇PP14635 | 6－9 | 12＂Striking，colorful flowers and dark foliage on airy compact，well－branched，upright plants |  |  |  | 0.765 | 0.040 |
| s．＇Belleza ${ }^{\text {tm }}$ Dark Pink＇ | 6－9 | 12－18＂Excellent branching，short flower stems，great companion plant | 0.597 | 0.386 |  | 0.765 | 0.040 |

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$=$ Item is from Tissue Culture and has minimum lead time of 30 weeks

| Variety（Red＝New！） | Hardy Zone | Common Name and Description | Big Burly ${ }^{\text {Price }}$ |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June－December |  | 2018 January－June （plants shipped 1／01／18 to 4／20／18 are cold treated） |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly 32 | Junior 72 |  |
|  |  | BEEBLOSSOM，WAND FLOWER |  |  |  |  |  |
| ce lindheimeri＇Belleza＇White＇ | 6－9 | 12－18＂Excellent branching，short flower stems，great companion plant | 0.597 | 0.386 |  |  | 0.040 |
| ce＇Freefolk Rosy＇ | 5－9 | 16－20＂Unique，large white flowers with pink picotee edge；cream and green variegated leaves take on purple hue in cool nights；stable variegation |  |  | 1.312 |  | 0.160 |
| ce＇Passionate Rainbow＇PP17002 | 6－9 | 12－30＂Pink blooms resemble a butterfly，variegated foliage starts out rose－colored | 0.597 | 0.386 |  |  | 0.155 |
| de．＇Rosy Jane＇® PP22290 | 5－9 | 20 ＂White flowers with a distinct cherry pink picotee edge，bushy mounds of dark green foliage | 0.629 | 0.442 | 1.312 |  | 0.160 |
| ce．＇Siskiyou Pink＇ | 5－9 | 24－36＂Dainty reddish pink blooms resemble a butterfly | 0.597 | 0.386 | 1.312 |  |  |
| de．＇Whirling Butterflies＇ | 5－9 | 30 ＂White flowers resemble a butterfly，red stems | 0.597 | 0.386 | 1.312 |  |  |
|  |  |  |  |  |  |  |  |
| de．＇True Blue＇PP20433 \％ | 4－9 | 24＂Electric blue funnel－shaped flowers summer through fall，upright shiny leaves，easy to grow，deer／rabbit resistant |  |  | 2.255 |  | 0.200 |
|  |  | MEADOW CRANE＇S BILL |  |  |  |  |  |
| e hybrid＇Pink Pouffe＇PPAF 01 | 3－8 | 8＂Soft pink petals generously veined in hot pink；petite，compact form makes it the perfect ground cover plant，blooms late spring to early fall |  |  | 2.300 |  | 0.150 |
| oxoniumxantipod＇Orkney Cherry＇ PP18263 | 5－9 | 12＂Masses of clear hot pink blooms；glossy green foliage，orange tint in fall，compact mounding habit |  |  | 2.153 |  | 0.220 |
|  | 5－8 | 18－20＂Beautiful blue blooms；extremely long blooming，even through August heat；mounded，slightly marbled foliage turns red in the fall |  |  | 2.255 |  | 0.350 |
| GYPSOPHILA 鄁 \＆ |  | BABY＇S BREATH |  |  |  |  |  |
| paniculata＇Double Snowflake＇ | 4－9 | 36 ＂Clouds of tiny double white flowers |  |  | 1.179 |  |  |
| ©＇Festival ${ }^{\oplus}$ Series：＇Pink Lady＇，＇White＇， ＇White Flare＇ | 5－9 | 12＂Double and semi－double flowers on compact plants，blooms summer to frost，long day responder | 0.669 | 0.507 |  |  | 0.110 |
| repens＇Filou White＇ | 3－8 | 6－8＂Creeping Baby＇s Breath，compact，well branched，dense habit | 0.461 | 0.264 |  |  |  |
| HELENIUM 䏈 $\lll$ |  | SNEEZEWEED |  |  |  |  |  |
| ia＇Mardi Gras＇PP15124 | 4－8 | 36－40＂Yellow petals splashed with orange and red，produces an abundance of＂tie－dyed＂blooms lasting for 6 to 8 weeks | 0.669 | 0.507 |  |  | 0.250 |
| ce＇Ruby Tuesday＇PP18234 | 4－8 | 24－30＂Flowers open dark black red and develop into a deep ruby tone | 0.597 |  | 1.312 |  | 0.110 |
| HELIANTHUS 潄 |  |  |  |  |  |  |  |
| ce salicifolius＇Autumn Gold＇PPAF | 5－10 | 24－26＂Golden yellow blooms cover plants from September until hard frost，upright plants with dark green narrow leaves，low maintenance |  |  | 1.312 |  | 0.100 |
| HELIOPSIS 澲 \％$<$ |  | OX EYE |  |  |  |  |  |
| helianthoides＇Summer Nights＇ | 4－9 | 36－48＂Golden yellow with mahogany center | 0.557 | 0.346 |  | 0.713 |  |
| ＇Summer Sun＇ | 4－7 | $36-48^{\prime \prime}$ Golden yellow 4＂double daisies | 0.461 | 0.264 | 1.179 | 0.590 |  |


| Variety（Red＝New！） | Hardy Zone | Common Name and Description | Big Burly ${ }^{\text {Price }}$ |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June－December |  | 2018 January－June （plants shipped 1／01／18 to 4／20／18 are cold treated） |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly 32 | Junior 72 |  |
|  |  | CORAL BELLS |  |  |  |  |  |
| ＇Amber Waves＇PP13348－ | 4－9 | 8＂Warm amber colored ruffled leaves are brightest in spring，compact | 1.458 |  | 2.396 |  | 0.100 |
| de．＇Amethyst Mist＇ | 4－9 | 16＂Pink flowers in spring，burgundy leaves splashed with silver | 1.458 |  | 2.396 |  | 0.080 |
| 8e＇Cherry Cola Soda ${ }^{\text {m＂，}}$ PP22967 | 4－9 | 6－18＂Lovely rust red leaves and cherry red flowers | 1.458 |  | 2.396 |  | 0.200 |
| ce＇Electra＇PP21856－ | 4－9 | 8－12＂Red venation stays while leaf changes from shades of yellow in spring，to chartreuse in summer and fall，and tan in the winter | 1.458 |  |  | 1.822 | 0.250 |
| ce＇Forever ${ }^{\text {rw }}$ Purple＇PP26358－ | 4－9 | 8－12＂Ultra－purple glossy leaves with fluted edges and great vigor．Very short spikes of purple－pink flowers in summer and four seasons of purple | 1.458 |  | 2.396 | 1.822 | 0.250 |
| de＇Forever ${ }^{\text {rw＇}}$ Red＇PPAF－ | 4－9 | 10－14＂Reddest ever leaves，great crown，vigorous，white flowers in summer |  |  | 2.396 |  | 0.250 |
| de＇Georgia Peach＇PP19375 澴 | 4－9 | 14－30＂Large peach colored leaves with a showy silver overlay；lush habit | 1.458 |  | 2.396 | 1.822 | 0.250 |
| ce＇Grape Soda＇${ }^{\text {Tw }}$ PP26339－ | 4－9 | 9＂Rose pink leaves in spring，long lasting light purple flowers，summer－winter leaves are purple burnished silver | 1.458 |  |  |  | 0.200 |
| ＇＇Harvest Burgundy＇ | 4－9 | 6－12＂Burgundy and silver foliage with dark venation | 1.133 |  | 1.989 |  | 0.130 |
| ce Lime Marmalade ${ }^{\text {mex }}$ PP21861 ${ }^{\text {－}}$ | 4－9 | 10－16＂Ruffled lime colored leaves，large mounding habit，super vigorous | 1.458 |  |  |  | 0.250 |
| de＇Marmalade ${ }^{\text {TM } / 1}$ PP15945 | 4－9 | 10－16＂Rich，shiny undulating foliage ranging in color from umber to deep sienna，hot pink undersides | 1.458 |  |  |  | 0.250 |
| micrantha＇Palace Purple＇ | 4－8 | 18－24＂Small white flowers，purple leaves | 0.461 | 0.264 | 1.179 | 0.590 |  |
| ＇Midnight Rose＇PP18551 | 4－9 | 10－24＂Shiny，pink spotted black leaves；vigorous rounded habit | 1.458 |  | 2.396 | 1.822 | 0.250 |
| ce＇Northern Exposure ${ }^{\text {Tm }}$ Amber＇PPAF | 4－9 | 10－14＂Clear amber round leaves，very cold tolerant，dense medium－sized mound，great rust resistance， yellow／green flower spikes early summer |  |  | 2.396 |  | 0.250 |
| de＇Northern Exposure＇Lime＇PPAF 沙－ | 4－9 | 12－16＂Round lime green leaves stay lime green all year，very cold tolerant，multiple crowns，narrow spikes of rust－red flowers |  |  | 2.396 |  | 0.250 |
| de＇Northern Exposure ${ }^{\text {me }}$ Red＇PPAF 濦－ | 4－9 | 10－14＂Clear dark red to burgundy round leaves，very cold tolerant，dense，medium size mound |  |  | 2.396 |  | 0.250 |
| de＇Obsidian＇PP14836 潎 | 4－9 | 10－24＂The＂black standard＂which does not fade，even in full sun | 1.458 |  | 2.396 | 1.822 | 0.250 |
| de＇Paris City＂＇PP18881－ | 4－9 | 7＂Large long lasting，deep rose flowers with white－veiled green leaves | 1.458 |  |  | 1.822 | 0.100 |
| de＇Peach Flambe＇PP17195－ | 4－9 | 7－16＂Bright peach－colored leaves that literally glow in spring，summer and fall，turning to plum in the winter | 1.458 |  | 2.396 | 1.822 | 0.200 |
| de＇Rave On＇PP18127－ | 4－9 | 6＂Generous flurry of coral pink flowers，neat mounds of bright silvery leaves with green veins and red undersides | 1.458 |  |  |  | 0.100 |
| sanguinea＇Coral Forest ${ }^{\text {™ }}$＇ | 3－9 | 18－24＂Deep green foliage with bright red flowers on short stems | 0.461 | 0.264 |  |  |  |
| de villosa＇Autumn Leaves＇PP22103 | 4－9 | 8－18＂Mid－sized leaves of red in the spring，taupe in summer，ruby red in fall | 1.458 |  |  |  | 0.250 |
| se＇Berry Smoothie＇PP21871－＊） | 4－9 | 18－28＂Metallic rose－pink bold round leaves | 1.458 |  | 2.396 |  | 0.250 |
| de＇Cajun Fire＇PP24150－ | 4－9 | 9＂White flowers on dark stems in spring，foliage colors change from red in spring to black in summer to maroon in fall | 1.458 |  |  |  | 0.300 |


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＝Item is from Tissue Culture and has minimum lead time of 30 weeks

| Variety（Red＝New！） | Hardy | Common Name and Description | Big Burly ${ }^{\text {a }}$ Price |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June－December |  | 2018 January－June （plants shipped 1／01／18 to 4／20／18 are cold treated） |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly 32 | Junior 72 |  |
|  |  | CORAL BELLS |  |  |  |  |  |
| ea．＇Champagne＇PPAF | 4－9 | 11－14＂Free－flowering maroon stems with light peach flowers，medium size leaves change from peach to gold to champagne－gold with a strong white veil overall | 1.458 |  | 2.396 |  | 0.250 |
| 2e．＇Southern Comfort＇PP20364 | 4－9 | 14－22＂Huge cinnamon－peach leaves change to burnished copper to amber；lush habit | 1.458 |  | 2.396 |  | 0.250 |
| x．hybrid＇Melting Fire＇ | 4－9 | 18－24＂Intense velvet purple foliage |  |  | 1.312 | 0.765 |  |
| cex．＇Plum Pudding＇泟－ | 4－9 | 16 ＂Small white flowers，mounds of heart－shaped，boldly veined purple foliage faintly marked with silver | 1.458 |  | 2.396 |  | 0.040 |
|  |  | TRAILING CORAL BELLS |  |  |  |  |  |
| è＇Burnished Bronze＇PP12159－ | 4－9 | 8＂Starry soft pink flowers on branched stalks，large cut leaves with glossy，burnished bronze finish | 1.458 |  |  |  | 0.100 |
| e＇Copper Cascade＇PP25722－ | 4－9 | 8＂Refined，muted rosy copper－gold foliage holds color all year，heuchera－shaped leaves，pliable trailing stems | 1.458 |  |  | 1.822 | 0.100 |
| ea＇Gold Zebra＇PP22104－ | 4－9 | 8－18＂Bright yellow，feathery leaves are boldly marked with dark red | 1.458 |  |  | 1.822 | 0.200 |
| ec．＇Happy Hour ${ }^{\text {TM }}$ Lime＇PPAF | 4－9 | 10－18＂Clean，clear lime foliage，no marbling；short stems of white flowers in spring only | 1.458 |  |  | 1.822 | 0.250 |
| ec＇Hot Spot＇PP27417 | 4－9 | 8－14＂Bright pink flowers，trailing habit，large red spot in the center of lime－green leaves is a striking look in the garden | 1.458 |  |  | 1.822 | 0.250 |
| ece＇Plum Cascade＇PPAF | 4－9 | 9－12＂First purple heucherella and it＇s trailing！Lobed，purple－silver leaves；small light pink flowers appear all summer on short stems，elegant | 1.458 |  |  | 1.822 | 0.100 |
| de＇Redstone Falls＇PP22394 渻 | 4－9 | 10－15＂Ruby－splashed，butterfly－like foliage，warm，autumnal tones | 1.458 |  |  | 1.822 | 0.100 |
| de＇Sweet Tea＇PP21296 | 4－9 | 20－27＂Spring leaves like cinnamon stars darken in summer and lighten up again in the fall | 1.458 |  |  | 1.822 | 0.250 |
| ea＇Tapestry＇PP21150 溫率 | 4－9 | 7－20＂Blue green dark－centered leaves in spring and summer change to green with dark centers in fall and winter | 1.458 |  |  |  | 0.100 |
| de＇Yellowstone Falls＇PP22313－ | 4－9 | 6－10＂Lovely chartreuse lobed leaves with deep crimson markings，stems will trail 3 feet in a container | 1.458 |  |  |  | 0.110 |
| HIBISCUS 祡 |  | ROSE MALLOW |  |  |  |  |  |
| moscheutos ‘Luna＇F1 Series：＇Mix＇，＇Pink Swirl＇， <br> ＇Red＇，＇Rose＇ | 5－8 | 24－36＂Nice－sized 6－8＂flowers，big，bushy and well－branched plants | 0.669 |  | 1.466 |  |  |
| HOUTTUYNIA 乷济•可 |  | CHAMELEON PLANT |  |  |  |  |  |
| ecordata＇Chameleon＇ | 4－9 | 6＂Cream，red，gold foliage with little white flowers |  |  |  | 0.765 |  |
| IBERIS 乷埧 |  | CANDYTUFT |  |  |  |  |  |
| sempervirens＇Snowflake＇ | 3－9 | 6－8＂White（evergreen） | 0.461 | 0.264 | 1.179 | 0.590 |  |
| ＇Tahoe＇ | 3－9 | 8－10＂Clusters of small white flowers，evergreen foliage | 0.491 | 0.288 |  |  |  |
| ＇Whiteout＇ | 3－9 | 6－8＂White，very uniform flowering，excellent branching and center fill | 0.491 | 0.288 | 1.210 |  |  |

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| Variety (Red = New!) | Hardy <br> Zone | Common Name and Description | Big Burly ${ }^{\text {Price }}$ |  |  |  | Royaly |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June - December |  | 2018 January - June (plants shipped 1/01/18 to 4/20/18 are cold treated) |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly 32 | Junior 72 |  |
|  |  | KNAUTIA |  |  |  |  |  |
| macedonica 'Melton Pastels' | 5-9 | 48" Blue, mauve, red, pink and salmon scabious like flowers on strong tall stems | 0.491 | 0.288 |  |  |  |
| 'Red Knight' | 5-9 | 48" Dense double deep cherry red scabious like flowers on strong tall stems | 0.491 | 0.288 | 1.210 |  |  |
| LAMIUM • - |  | DEAD NETTLE |  |  |  |  |  |
| maculatum 'Beacon Silver' | 3-8 | 4-8" Pink flowers, silver leaves with green edges | 0.557 | 0.346 | 1.271 | 0.713 |  |
| (2. 'Hanky Panky' | 4-8 | 8-12" Candy pink flowers, silver leaves with green margins, heat tolerant | 0.557 | 0.346 | 1.271 |  | 0.080 |
| e. 'Orchid Frost' PP11112 | 3-8 | 6-10" Orchid flowers, silver leaves, edged green | 0.557 | 0.346 | 1.271 |  | 0.055 |
| (e) 'Pink Pewter' | 3-8 | 4-8" Pink flowers, strong plant, similar to Beacon Silver | 0.557 | 0.346 |  |  |  |
| ce 'Purple Dragon' PP15890 | 3-8 | 4-8" Purple flowers, bright silver foliage | 0.557 | 0.346 | 1.271 |  | 0.200 |
| ie. 'White Nancy' | 3-8 | 4-6" White flowers, silver leaves with green edges | 0.557 | 0.346 | 1.271 | 0.713 |  |
| LAVANDULA 桬 $8<4$ |  | LAVENDER |  |  |  |  |  |
| angustifolia 'Blue River' | 5-9 | 12-14" Vibrant purple blooms are intensely fragrant | 0.557 | 0.346 |  |  |  |
| (2. 'Hidcote Blue' | 5-8 | 12-18" Purple flower spikes, subtle blue-green sweetly fragrant foliage | 0.557 | 0.346 | 1.271 | 0.713 |  |
| ce 'Mini Blue' | 5-8 | 10-12" Bred for large scale, over-wintered pot production, but is also suitable as a first year flowering crop |  |  |  | 0.713 |  |
| e 'Munstead' | 5-8 | 12-18" Lavender flower stalks, very fragrant blue-green foliage | 0.557 | 0.346 | 1.271 | 0.713 |  |
| e. Platinum Blonde' PPAF | 6-9 | 16-24" Soft blue flowers, beautiful cream and green leaves, neat, compact |  |  |  | 0.806 | 0.140 |
| ia 'Scent'me Series: 'Blue Imp.', 'White' | 5-9 | 12-14" Consistent and early flowering, silvery-green mounded plants with vigorous branching habit |  |  | 1.271 | 0.713 |  |
| e. 'SuperBlue' PP24929 | 5-8 | 10-12" Large, rich deep blue blooms on short spikes, excellent winter hardiness | 0.629 |  | 1.363 | 0.806 | 0.070 |
| stoechas 'Anouk' PP16685 | 6-9 | 14-18" Dark violet flower spikes topped by clear purple wings, compact | 0.597 |  |  | 0.806 | 0.160 |
| de. 'Silver Anouk' PP20068 | 6-9 | 20-24" Dark purple flowers with pale purple wings, blue-silver foliage | 0.597 |  |  |  | 0.180 |
| x. intermedia 'Grosso' | 6-9 | 20-24" Deep violet blue flowers, extremely fragrant | 0.597 |  | 1.363 |  |  |
| sa 'Phenomenal' PP24193 | 4-8 | 24-32" Bright blue blooms held well above silvery-green foliage, flowers and foliage both strongly fragrant |  |  | 1.363 | 0.806 | 0.140 |
| ce 'Provence' | 6-11 | 24" Longer slender flower stems, good for drying | 0.597 |  | 1.363 | 0.806 |  |
| LEUCANTHEMUM 䏈 $\lll$ |  | SHASTA DAISY |  |  |  |  |  |
| x. suberbum 'Sante' PP19829 | 4-8 | 18-24" Pure white double flowers on strong stems |  |  |  | 0.806 | 0.050 |
| de 'Alaska' | 3-9 | 30 "White daisies on strong stems |  | 0.264 | 1.179 |  |  |
| 2003 Perennial Plant of the Year" | 4-8 | 36 " Huge single white 4" blooms on tall sturdy stems, attractive foliage | 0.629 | 0.442 | 1.363 | 0.806 |  |
| se 'Crazy Daisy' | 3-9 | 24-28" White double quill-like flowers |  |  | 1.210 |  |  |


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＝Item is from Tissue Culture and has minimum lead time of 30 weeks

| Variety（Red＝New！${ }^{\text {a }}$ | Hardy <br> Zone | Common Name and Description | Big Burly ${ }^{\text {a }}$ Price |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June－December |  | 2018 January－June （plants shipped 1／01／18 to 4／20／18 are cold treated） |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly 32 | Junior 72 |  |
| LEUCANTHEMUM－Continued 乷 $\lll$ |  | SHASTA DAISY |  |  |  |  |  |
| de x．superbum＇Freak！${ }^{\text {® }}$ PP23426 | 5－8 | 13＂Snowy white，semi－double，slightly tufted flowers，creamy yellow centers，very compact plant，excellent fall rebloom | 0.629 | 0.442 | 1.363 | 0.806 | 0.220 |
| de．＇Ooh La Lacrosse＇USPPP \｜ | 4－9 | 8－12＂Single yellow－eyed white daisies，spoon－shaped petals，very compact |  |  | 1.363 |  | 0.080 |
| te＇Real Dream＇PP25664 $<$ | 5－9 | 16－20＂Three layers of greenish－yellow petals surround large gold center，gradually fades to white | 0.629 | 0.442 | 1.363 |  | 0.210 |
| ea＇Real Galaxy＇USPPP $<$ | 5－9 | 18－21＂Multiple layers of pure white，narrow fringed petals surround deep gold centers，floriferous | 0.629 | 0.442 | 1.363 |  | 0.210 |
| e＇Real Neat Imp．＇USPPP $<$ | 5－9 | 14－16＂Double－layered perfectly fluted，horizontal white petals surround solid gold center，great texture | 0.629 | 0.442 | 1.363 |  | 0.210 |
| ta＇Snow Lady＇（A） | 3－9 | 10－18＂White flowers | 0.557 | 0.346 | 1.271 |  |  |
| ea＇Snowcap＇ | 4－8 | 14＂Single，large white flowers，compact，nice foliage，very consistent | 0.629 |  | 1.363 | 0.806 |  |
| ＇Spoonful of Sugar＇PPAF $<$ | 5－9 | 16－18＂Double－layered，impressive 4－1／2＂flowers，long petals are held tight against dark green foliage， compact，dome－like habit |  |  | 1.363 |  | 0.210 |
| e．＇Sweet Daisy Cher＇PPAF | 5－9 | 6－10＂Pure white，finely serrated petals，golden yellow centers，neatly mounded habit |  |  | 1.415 |  | 0.120 |
| ee＇Sweet Daisy Christine＇PPAF | 5－9 | 10－14＂Brilliant，large clear white，yellow centered flowers，very pleasing naturally mounding，compact growth，floriferous |  |  | 1.415 |  | 0.120 |
| e．＇Sweet Daisy Jane＇PPAF | 5－9 | 8－10＂White flowers，yellow centers，sturdy stems on well－branched plants，compact，semi－upright |  |  | 1.415 |  | 0.120 |
| e．＇Sweet Daisy Sophie＇PPAF | 5－9 | 6－10＂Pure white，golden yellow centers，mounded with very sturdy，upright upright stems |  |  | 1.415 |  | 0.120 |
|  | 4－9 | 14－20＂Pure white flowers on compact plants，quick finishing，long flowering window，Leo＝more compact habit；Taurus＝larger blooms |  |  | 1.589 |  |  |
| ＇Whoops－a－Daisy＇USPPP ※ | 5－9 | 14－16＂Multiple layers of frilly，pure white petals surround gold center，forms a dense，ball－shaped mound or dark green leaves，strong stems |  |  | 1.363 |  | 0.210 |
| LEWISIA 渻亶留 |  | CLIFF MAIDS，BITTER ROOT |  |  |  |  |  |
| ee．＇Constant Comment＇ | 6－9 | 3－5＂Rose pink large flowers on compact rosettes，flowers continuously，short panicles，succulent，likes well drained soil |  |  | 3.018 |  | 0.150 |
| cotyledon＇Elise Mix＇乷 ¢ ¢ | 3－8 | 4－6＂Rich mix of pinks，rose，salmon，orange，white，yellow and striking bicolors，likes well－drained soil， named after Captain Lewis | 0.597 | 0.442 | 1.312 | 0.765 |  |
| ＇Elise Ruby Red＇乷（F） | 3－8 | 4－6＂Ruby red blooms，flowers continuously，succulent－like foliage，likes well－drained soil，named after Captain Lewis | 0.597 | 0.442 | 1.363 |  |  |
| LIATRIS 乷 $\lll$ |  | GAY FEATHER，BLAZING STAR |  |  |  |  |  |
| spicata＇Floristan Violet＇ | 3－9 | 36－48＂Lavender－blue flower spikes |  |  | 1.179 |  |  |


| Variety（Red＝New！） | Hardy Zone | Common Name and Description | Big Burly ${ }^{\text {Price }}$ |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June－December |  | 2018 January－June （plants shipped 1／01／18 to 4／20／18 are cold treated） |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly 32 | Junior 72 |  |
| LITHODORA 乷 浐 |  | LITHODORA |  |  |  |  |  |
| diffusa＇Grace Ward＇ | 6－8 | 8－12＂Blue flowers，spreading，evergreen | 0.629 | 0.442 | 1.363 | 0.806 |  |
| LOBELIA 粱埧 $\ll$ |  | CARDINAL FLOWER |  |  |  |  |  |
| cardinalis | 3－9 | 24－36＂Red flowers，green foliage | 0.491 | 0.288 | 1.210 | 0.629 |  |
| fulgens＇Queen Victoria＇ | 6－8 | 24－36＂Red flowers，red foliage | 0.461 |  | 1.179 |  |  |
| speciosa＇Starship Deep Rose＇ | 6－10 | 20－24＂Masses of rich deep rose flowers on showy，mid－height plants | 0.597 | 0.386 | 1.312 |  |  |
| ＇Starship Scarlet＇ | 6－10 | 20－24＂Masses of rich scarlet flowers on showy，mid－height plants | 0.597 | 0.386 | 1.312 | 0.765 |  |
| LUPINUS 楽 $X$ |  | LUPINE |  |  |  |  |  |
| polyphyllus＇Gallery Mix＇ | 4－6 | 15－20＂Dwarf，flowers first year |  |  | 1.271 |  |  |
| ＇Russell Mix＇ | 4－6 | 30－36＂Dense spires，many colors |  |  | 1.271 |  |  |
| LYCHNIS 楽埧 $\ll$ 检 |  | CAMPION，SILENE |  |  |  |  |  |
| x．haageana＇Molten Lava＇ | 3－9 | 8－10＂Large scarlet－orange flowers top bushy clumps of bronzy leaves | 0.557 | 0.346 |  |  |  |
| LYSIMACHIA 粱 |  | LOOSESTRIFE，MONEY WORT |  |  |  |  |  |
|  | 3－9 | 2－3＂Yellow flowers，creeping gold foliage，can be very vigorous，but not invasive | 0.597 | 0.386 |  | 0.765 |  |
|  |  | MALLOW |  |  |  |  |  |
| moschata＇Snow White＇照晋 | 4－8 | 12－14＂Masses of glistening snow white flowers on dwarf，compact plants，long flowering period | 0.491 | 0.288 |  |  |  |
|  |  | BEE BALM，HORSEMINT |  |  |  |  |  |
| ＇Bee－You＇${ }^{\text {Tm }}$ Bee－Happy＇PPAF | 5－9 | 15－18＂Deep red flowers，well－contained plants |  |  | 1.363 |  | 0.250 |
| ＇Bee－You＇Bee－Lieve＇PPAF | 5－9 | 12－15＂Pale pink flowers develop from deep maroon buds |  |  | 1.363 |  | 0.250 |
| ＇Bee－You＇m Bee－True＇PPAF | 5－9 | 12－15＂Coral pink flowers with dark brown button centers |  |  | 1.363 |  | 0.250 |
| didyma＇Balmy ${ }^{\text {TMW }}$ Series：＇Lilac＇PP26594， ＇Purple＇PP25561，＇Rose＇PP26567 | 4－9 | 10－12＂Compact，early flowering，deer，rabbit and mildew resistant | 0.629 | 0.442 | 1.363 |  | 0.160 |
| de＇Blue Stocking＇ | 3－9 | 24－36＂Violet－blue，tubular，two－lipped flowers，dense terminal heads atop stiff square stems，dark green ovate leaves | 0.597 | 0.386 |  |  |  |
| （e．＇Fireball＇PP14325 | 4－8 | 15－20＂Superb，dwarf selection，deep scarlet flowers，fragrant foliage | 0.597 | 0.386 | 1.312 |  | 0.160 |
| （2．＇Jacob Cline＇ | 4－9 | 24－36＂Red with lance－shaped mid green leaves，very mildew resistant | 0.597 | 0.386 | 1.312 |  |  |
| ce．＇Marshall＇s Delight＇ | 3－9 | 30－36＂Rich pink blooms，very mildew resistant | 0.597 | 0.386 |  |  |  |
| ＇Panorama Mix＇ | 3－9 | 24－36＂Red，pink，and salmon shades | 0.461 | 0.264 |  |  |  |
| s．＇Pink Lace＇＠PP18367 | 3－9 | 12－16＂Petite plant，light pink flowers with dark purple centers，dark stems | 0.597 | 0.386 | 1.312 |  | 0.160 |


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＝Item is from Tissue Culture and has minimum lead time of 30 weeks

| Variety（Red＝New！） | $\begin{aligned} & \text { Hardy } \\ & \text { Zone } \end{aligned}$ | Common Name and Description | Big Burly ${ }^{\text {Price }}$ |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June－December |  | 2018 January－June （plants shipped 1／01／18 to 4／20／18 are cold treated） |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly 32 | Junior 72 |  |
|  |  | BEE BALM，HORSEMINT |  |  |  |  |  |
| ie＇Sugar Buzz®＇Blue Moon＇PPAF | 4－9 | 20＂Lavender blue flowers held by attractive bracts，breakthrough shorter height for this color，dark green， mildew resistant foliage |  |  | 1.363 |  | 0.160 |
| e．＇Sugar Buzz＇Bubblegum Blast＇PPAF | 4－9 | 24＂Hot pink flowers，dark green，mildew resistant foliage |  |  | 1.363 |  | 0.160 |
| e＇Sugar Buzz ${ }^{\text {P Pink Frosting＇}}$ PPAF | 4－9 | 14－16＂Pastel pink flowers form a carpet of blossoms that completely cover the dark green，mildew resis－ tant foliage |  |  | 1.363 |  | 0.160 |
| sa punctata＇Bee Bop＇PPAF | 5 | 24－30＂Intriguing pineapple－like blooms，cream with pink touches，adds texture to gardens，a refreshing contrast to more usual flower shapes | 0.629 | 0.442 | 1.363 |  | 0.120 |
| MYOSOTIS－－\｜ |  | FORGET－ME－NOT |  |  |  |  |  |
| alpestris＇Ultramarine＇乷＇ | 5－9 | $6{ }^{6}$ Intense indigo blue flowers |  |  | 1.179 | 0.590 |  |
| NEPETA 乷 |  | CATMINT，CATNIP |  |  |  |  |  |
| x．faassenii＇Blue Wonder＇ | 4－8 | 12－15＂Lavender flowers，gray green foliage |  |  | 1.271 |  |  |
| de＇Junior Walker＇PP23074 | 5－9 | 18＂Plump spikes of lavender－blue flowers contrast well with blue－green foliage，much smaller than ＇Walker＇s Low＇ | 0.597 | 0.386 | 1.312 | 0.765 | 0.140 |
| ce＇Purrsian Blue＇PP24788 | 5－9 | 14－18＂Periwinkle blue flowers with dark purple calyxes are produced for months，compact，densely mounded green aromatic foliage |  |  | 1.312 |  | 0.160 |
| ＇Walker＇s Low＇ 2007 Perennial Plant of the Year | 3－8 | 30＂Lovely blue－violet flowers accent tangy aromatic grey green foliage | 0.557 | 0.346 | 1.271 | 0.713 |  |
|  |  | EVENING PRIMROSE |  |  |  |  |  |
| ce berlanderi＇Siskiyou Pink＇${ }^{\text {d }}$ | 3－8 | 12＂Pink fragrant flowers，dark foliage | 0.597 | 0.386 | 1.271 |  |  |
| ce fruticosa＇African Sun＇${ }^{\text {a }}$ | 4－9 | 12＂Masses of bright yellow，cup shaped flowers late spring to late summer | 0.557 | 0.346 |  |  |  |
|  |  |  |  |  |  |  |  |
| imarenge＇Chinese Hat＇ | 6－11 | 6＂White pale－pink conical flower spikes；rosettes，very unique silver－gray，succulent leaves，great texture plant | 0.629 | 0.442 | 1.363 |  |  |
| PAPAVER 湴 |  | POPPY |  |  |  |  |  |
| nudicaule＇Garden Gnome＇ | 3－7 | 12＂Abundant large flowers in multi－colors，blue－green leaves | 0.461 | 0.264 | 1.179 |  |  |
| orientale＇Allegro＇ | 3－7 | 24＂Orange－scarlet black－eyed 6＂blooms | 0.461 | 0.264 | 1.179 |  |  |
| ＇Fruit Punch＇ | 4－9 | 30＂Pink，red，orange and plum with black centers， 5 ＂silky ruffled blooms |  |  | 1.179 |  |  |
| PENNISETUM 楽 |  | PENNISETUM＊Available 3／5／18 thru 4／20／18（Wks 10－16） |  |  |  |  |  |
| Rubrum | 8－11 | 24－36＂Purple leaves，rose－red flower plumes |  |  | 2.255 |  |  |


| Variety (Red = New!) | HardyZone | Common Name and Description | Big Burly ${ }^{\text {Price }}$ |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June - December |  | 2018 January - June (plants shipped 1/01/18 to 4/20/18 are cold treated) |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly 32 | Junior 72 |  |
|  |  | BEARD TONGUE |  |  |  |  |  |
| digitalis 'Husker Red' | 3-8 | 24-36" White flower, red leaf | 0.491 | 0.288 | 1.210 |  |  |
| (e) 'Pocahontas' PP24804 $\ll$ | 4-9 | 36" Clusters of bell-shaped lavender pink blossoms on red stems are highlighted against upright deep green, burgundy washed foliage, from Intrinsic Perennial Gardens |  |  | 2.255 |  | 0.200 |
| de hybrida 'MissionBells'm Deep Rose' PPAF | 5-9 | 20-24" Contrasting dark stems, upright plants, 16-18" spread, remove old flowers to promote reblooming throughout the summer |  |  | 1.363 |  | 0.150 |
| e schmidel 'Riding Hood Red' PP18950 | 5-9 | 24" Deep red tubular blooms, no PGRs needed, proven summer performance |  |  | 1.363 |  | 0.150 |
|  |  | RUSSIAN SAGE |  |  |  |  |  |
| de atriplicifolia | 5-9 | 36-48" Lavender-blue flowers, fragrant foliage | 0.669 |  | 1.466 | 0.857 |  |
| ce 'Crazy Blue' PP25639 | 4-9 | 16-18" Deer and rabbit resistant; doesn't fall open in wind and rain, well branched | 0.828 |  | 1.625 |  | 0.110 |
| ce 'Lacey Blue' PP20845 | 5-9 | 12-18" Compact variety features scented foliage and the largest flowers of any Russian Sage in July and August | 0.828 |  |  |  | 0.270 |
| (a. 'Little Spire'® PP11643 | 4-9 | 20-25" Cool lavender-blue blooms on richly aromatic gray foliage | 0.669 |  | 1.466 | 0.857 | 0.160 |
| de 'Rocketman' PPAF | 4-9 | 30-36" Large, fluffy textured, lavender blue flowers, aromatic grey green, non-dissected leaves line silvery stems, narrower upright vase-shaped habit |  |  | 1.589 |  | 0.270 |
| PERSICARIA 業 |  |  |  |  |  |  |  |
| ceaffinis 'Darjeeling Red' | 5-8 | 10" Flowers open pink and turn red when mature, blooms mid summer to mid autumn, mat forming habit, foliage turns bronze red in winter | 0.597 | 0.386 |  |  |  |
| PHLOX 桬 |  | PHLOX |  |  |  |  |  |
| ce hybrid 'Fashionably Early Crystal' PPAF |  |  |  |  |  |  |  |
| $}$ | 4-8 | 28-32" Pure white flowers with faint light purple eye, broad, dark green, thick foliage, stoloniferous habit (vs tightly clumping paniculata types) |  |  | 1.466 |  | 0.210 |
| ce. 'Fashionably Early Flamingo' PPAF |  |  |  |  |  |  |  |
| $}$ | 4-8 | 30-36" Perfectly defined panicles of light lavender pink flowers, broad, bright green, thick foliage, stoloniferous habit (vs tightly clumping paniculata types) |  |  | 1.466 |  | 0.210 |
| ie 'Fashionably Early Lavender Ice' PPAF |  |  |  |  |  |  |  |
| % | 4-8 | 28-32" Pale lavender flowers with lavender pink eye, narrow, spiky, dark green, thick foliage, stoloniferous habit (vs tightly clumping paniculata types) |  |  | 1.466 |  | 0.210 |
|  | 4-8 | 10" Bright purple flowers with smudges of white in center of petals, naturally branching, compact habit, mildew resistant |  |  | 1.415 |  | 0.200 |
| ce. 'Cherry Cream' PPAF $\ll$ | 4-9 | 22-26" Large cream flowers with pink centers and rose eyes, self-branching, powdery mildew and frost-tolerant |  |  | 1.415 |  | 0.150 |
| de 'Early Purple ${ }^{\text {Tm }}$ PPAF | 5-9 | 12" Fragrant dark purple flowers, deep green foliage, earlier than other paniculata types | 0.653 |  |  |  | 0.150 |
| se 'Eva Cullum' $<$ | 4-8 | 30" Dark pink with maroon flowers, mildew resistant | 0.629 |  | 1.363 |  |  |
| se 'Flame ${ }^{\oplus>}$ Series: 'Blue' USPPP, 'Coral' PP22234, 'Pink' PP11804, 'Purple' PP12605, 'White' PP16259 © < | 3-8 | 15-18" Large fragrant flowers start mid-summer, perfectly suited for containers, courtyard gardens and the middle of the border. Naturally dwarf, compact, good disease resistance, bushy habit | 0.653 |  | 1.415 |  | 0.150 |


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$=$ Item is from Tissue Culture and has minimum lead time of 30 weeks

| Variety（Red＝New！） | Hardy <br> Zone | Common Name and Description | Big Burly ${ }^{\text {PPrice }}$ |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June－December |  | 2018 January－June （plants shipped 1／01／18 to 4／20／18 are cold treated） |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly 32 | Junior 72 |  |
| PHLOX－Continued 缐 |  | PHLOX |  |  |  |  |  |
| paniculata＇Flame＇ब Series：＇Light Pink＇ PP11805，＇Purple Eye＇USPPP $\ll$ \＄ | 3－8 | 15－18＂Large fragrant flowers start mid－summer，perfectly suited for containers，courtyard gardens and the middle of the border．Naturally dwarf，compact，good disease resistance，bushy habit | 0.653 |  |  |  | 0.150 |
| ie＇Laura＇$<$ | 4－8 | 36＂Purple flowers with white eye | 0.629 |  | 1.363 | 0.806 |  |
| de＇Nicky＇$<$ | 4－8 | 36－48＂Purple－pink flower trusses combine together to form a flowering ball，highly fragrant | 0.629 |  |  |  |  |
| ie＇Starfire＇$<$ | 4－8 | 30－36＂Deep red flowers，one of the best reds | 0.629 |  | 1.363 |  |  |
|  | 5－8 | Large fragrant flowers，strong disease resistance，enduring performance；Candy（compact rose white）＝ $14^{\prime \prime}$ ；Dream（orange rose）＝32＂；Fantasy（purple bicolor）$=30$＂；Festival（rose w／dark eye）$=16^{" \prime}$ ；Fra－ grance（rose）$=32$＂；Ocean（blue）$=32$＂；Queen（salmon orange $w /$ dark eye）$=16$＂；Surprise（violet white） $=28^{\prime \prime}$ ；Temptation（purple white）$=28^{\prime \prime}$ | 0.882 |  |  |  |  |
| ＊＊＊Please note：all Phlox subulata in Junior 72 trays shipped June－December 2017 will have 2 cuttings per cell ${ }^{* * *}$ |  |  |  |  |  |  |  |
| se subulata＇Amazing Grace＇ 0 | 3－8 | 4－6＂Pure white with clear red centers | 0.682 |  | 1.271 |  |  |
| ie＇Candy Stripe＇ 0 | 4－8 | 4－6＂White with rose stripe on each petal | 0.682 |  | 1.271 |  |  |
| ie＇Coral Eyes＇ 0 O | 3－8 | 4－6＂Whitish pink with darker center | 0.682 |  |  |  |  |
| 8e．＇Drummond＇s Pink＇ 0 | 3－9 | 4－6＂Bright pink flowers | 0.682 |  |  |  |  |
| de＇Emerald Blue＇ 0 | 4－8 | 4－6＂Light lilac blue flowers | 0.682 |  | 1.271 |  |  |
| （e）＇Emerald Pink＇ 0 | 4－8 | 4－6＂Small pink flowers | 0.682 |  | 1.271 |  |  |
| ce＇Fort Hill＇ 0 | 4－8 | 4－6＂Deep pink，fragrant，nice habit | 0.682 |  | 1.271 |  |  |
| sa＇Purple Beauty＇ 01 | 4－8 | 4－6＂Purple flower，darker center | 0.682 |  | 1.271 |  |  |
| de．＇Scarlet Flame＇ 0 | 4－8 | 4－6＂Vivid scarlet blooms | 0.682 |  | 1.271 |  |  |
| ed＇Spring＇Series：＇Blue＇USPPP，＇Dark Pink＇USPPP，＇Lavender＇USPPP，＇Purple＇USPPP， ＇White＇USPPP | 3－8 | 4－6＂Earlier bloom time than other Creeping Phlox，compact mounds of star－shaped flowers completely cover the plant for a carpet of springtime color | 0.721 |  | 1.312 |  | 0.040 |
| ce subulata＇White Delight＇ 0 | 4－8 | 4－6＂Large pure white flowers | 0.682 |  | 1.271 |  |  |
| PHYSOSTEGIA 湴 \％$<$ |  | OBEDIENT PLANT |  |  |  |  |  |
| virginiana＇Crown Rose＇ | 3－9 | 24－36＂Rose pink flowers |  |  | 1.210 |  |  |
| de．＇Miss Manners＇PP12637 | 3－9 | 24－30＂White flowers，waxy dark green leaves，petite form |  |  | 1.312 |  | 0.175 |
| PLATYCODON 関 |  | BALLOON FLOWER |  |  |  |  |  |
| grandiflorus＇Astra Blue＇ | 3－10 | 8＂Compact，uniform，12＂spread，balloon－like buds |  |  | 1.210 | 0.629 |  |
| ＇Astra Pink＇ | 3－10 | 8＂Compact，uniform，12＂spread，balloon－like buds |  |  | 1.210 |  |  |


| Variety（Red＝New！） | Hardy <br> Zone | Common Name and Description | Big Burly ${ }^{\text {Price }}$ |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June－December |  | 2018 January－June （plants shipped 1／01／18 to 4／20／18 are cold treated） |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly 32 | Junior 72 |  |
| PLATYCODON－Continued 潤 㴆 |  | BALLOON FLOWER |  |  |  |  |  |
| grandiflorus＇Astra Semi－Double Blue＇ | 3－10 | 8＂Well－branched，floriferous， 3 ＂flowers |  |  |  | 0.629 |  |
| ＇Sentimental Blue＇ | 3－8 | Item is not available this season |  |  |  |  |  |
| POLEMONIUM－${ }^{\text {P }}$ |  | JACOB＇S LADDER |  |  |  |  |  |
| ceceruleum＇Brise d＇Anjou＇$\bullet$ PP9781 | 4－8 | 24＂Violet－blue flowers，creamy－edged fern－like foliage on bushy clumps | 1.230 |  | 2.404 | 1.847 | 0.070 |
| de reptans＇Stairway to Heaven＇PP15187 | 3－9 | 10－16＂Violet blue bells rise above a low mound of medium－green ferny leaves edged in creamy white and flushed with pink during cooler spring weather | 1.230 |  | 2.255 | 1.680 | 0.280 |
| de＇Touch of Class＇PP19768 | 3－7 | 14＂Pink buds open to reveal pale－blue flowers，lacy variegated foliage | 1.230 |  | 2.255 |  | 0.270 |
| de x．＇Heaven Scent＇PP20214 | 3－7 | 18－24＂Blue flowers，pinnate foliage starts out reddish and then turns green，from Intrinsic Perennial Gardens |  |  | 2.255 |  | 0.250 |
| PRATIA（ISOTOMA）楽 剤 0 |  |  |  |  |  |  |  |
| de pedunculata＇County Park＇ | 5－10 | 2＂Light blue，star－shaped blooms from late spring to autumn，spreading，evergreen，beautiful carpet plant | 0.597 | 0.386 |  | 0.765 |  |
| PRIMULA |  | PRIMROSE |  |  |  |  |  |
| polyanthus＇Pacific Giant Mix＇ | 3－8 | 6＂Vigorous，large，bright flowers | 0.491 | 0.288 |  | 0.629 |  |
| ＇SuperNova F1 Mix＇楽 | 3－8 | 6－8＂Consistent flowering window across all 11 colors，use indoors and outdoors | 0.491 | 0.288 |  | 0.629 |  |
|  |  | LUNGWORT |  |  |  |  |  |
| ＜e＇Raspberry Splash＇PP12138 | 4－9 | 12－13＂Dusky raspberry－coral flowers in early spring，strongly silver－marked，sharply pointed，very upright foliage | 1.458 |  | 2.396 |  | 0.200 |
| se＇Trevi Fountain＇PP13047 | 4－9 | 11－12＂Large cobalt blue flowers in profuse clusters in spring，deep green leaves with contrasting silver spots，excellent specimen plant | 1.458 |  |  |  | 0.200 |
| PYRETHRUM（Tanacetum）䏈 \＆ |  | PAINTED DAISY |  |  |  |  |  |
| coccineum＇James Kelway＇ | 3－7 | 24＂Deep velvety red daisy flowers | 0.461 | 0.264 |  |  |  |
| ＇Robinson＇s Giant Mix＇ | 3－7 | 18＂Red，pink，purple and white shades | 0.461 | 0.264 | 1.179 |  |  |
| ROSEMARY 絁 |  | ROSEMARY |  |  |  |  |  |
| officinalis＇Arp＇ | 7－10 | 36－48＂Aromatic leaves，tiny blue flowers |  |  | 1.363 | 0.806 |  |
| de．＇Hill Hardy＇ | 7－11 | 4－5 ft．Broad，dark green aromatic leaves，light blue flowers |  |  |  | 0.806 |  |
|  |  | BLACK－EYED SUSAN，CONEFLOWER |  |  |  |  |  |
| de fulgida＇Goldsturm＇ | 3－9 | 24－28＂Traditional Black－Eyed Susan，golden flowers with dark cone | 0.491 | 0.288 | 1.210 | 0.629 |  |
| evevar speciosa＇Viette＇s Little Suzy＇PP8867 | 4－8 | 18－24＂Deep yellow flowers，dwarf form | 0.653 |  | 1.415 |  | 0.070 |
|  |  | WOODLAND SAGE，BALKAN CLARY |  |  |  |  |  |
| nemorosa＇Burgundy Candles＇PP22754 | 4－9 | 26－28＂Strong，semi－upright plants with burgundy flowers and calyxes | 0.597 |  |  |  | 0.080 |
| ce．＇Caradonna＇ | 4－7 | 24－30＂Dark purple flowers | 0.629 |  | 1.363 | 0.806 |  |
| se＇East Friesland＇ | 4－7 | 18＂Purple flowers | 0.629 |  | 1.363 |  |  |


＝Item is from Terra Nova and has a different discount schedule．Please see chart．
＝Item is from Tissue Culture and has minimum lead time of 30 weeks

| Variety（Red＝New！） | Hardy <br> Zone | Common Name and Description | Big Burly ${ }^{\text {＂Price }}$ |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June－December |  | 2018 January－June （plants shipped $1 / 01 / 18$ to 4／20／18 are cold treated） |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly ${ }^{\circ} 3$ | Junior 72 |  |
|  |  | WOODLAND SAGE，BALKAN CLARY |  |  |  |  |  |
| ea nemerosa＇Lyrical ${ }^{\text {™ }}$＇Series：＇Blues＇PP22919， ＇White＇PP21243 | 4－9 | 22－24＂Robust plants with excellent branching and eye－catching color，reblooms in the garden for longer flowering times | 0.597 | 0.386 | 1.363 |  | 0.080 |
| ＇Lyrical ${ }^{\text {（TM＇}}$ Series：＇Rose＇PP24274， ＇Silvertone＇PP23310 | 4－9 | 22－24＂Robust plants with excellent branching and eye－catching color，reblooms in the garden for longer flowering times | 0.597 | 0.386 |  |  | 0.080 |
| te．Marcus＇PP13322 渻 | 4－7 | 12＂Deep violet flowers，dwarf clump | 0.629 |  | 1.363 |  | 0.160 |
| ```da 'Marvel Series': 'Blue' PP27018, 'Rose' PPAF``` | 4－9 | 10－12＂Ultra－large bright blue flowers，mounded habit，no PGRs needed | 0.597 | 0.386 | 1.363 |  | 0.150 |
| da．＇Sallyrosa ${ }^{\text {TM }}$ April Night＇PP26520 | 5－11 | 12＂Blue flowers，dwarf plants flower 1 month earlier than most salvias and stay in bloom April－July，low maintenance，no vernalization required | 0.678 | 0.536 | 1.466 | 0.857 | 0.080 |
| $\begin{aligned} & \text { 'Salute's" Series: 'Deep Blue', 'Ice' } \\ & \text { 'Blue', 'Pink', 'White' } \\ & \hline \end{aligned}$ | 4－9 | 14－16＂First year flowering series，strong colors，matching habit |  |  | 1.363 |  | 0.080 |
| se＇Sensation ${ }^{\circledR 1}$＇Series：＇Medium Deep Blue＇USPPP © ©，＇Medium Deep Rose Imp．＇ USPPP＂ | 4－8 | 12＂Free flowering，cut back for profuse flowering all season，low maintenance，strong，dwarf plants，deer／ rabbit resistant | 0.629 | 0.442 | 1.363 |  | 0.080 |
| ea＇Sensation ${ }^{\text {® }}$＇White USPPP ${ }^{\text {／＇}}$ | 4－8 | 12＂Free flowering，cut back for profuse flowering all season，low maintenance，strong，dwarf plants，deer／ rabbit resistant | 0.629 | 0.442 |  |  | 0.080 |
| ea．＇Spring King＇ |  | 14－18＂Nice clusters of dainty purplish blue flowers from late spring，one of the earlier salvias |  |  | 1.363 |  | 0.080 |
| e． x ．hybrid＇Caramia＇ | 3－8 | 14－18＂Dark purple flowers，shorter and more compact than Caradonna，compact habit，good branch structure，striking dark stems |  |  | 1.363 |  | 0.080 |
| x．superba＇Merleau ${ }^{\circledR}$ Blue＇${ }^{\text {（ }}$（ | 4－8 | 12＂Well－branched，1st year flowering，award－winning pot and garden performance | 0.491 | 0.288 |  |  |  |
| e x．sylvestris＇Blue Hills＇ | 4－7 | 16－20＂Sky blue flowers | 0.629 |  | 1.363 | 0.806 |  |
| e．＇May Night＇滈 | 4－7 | 18－28＂Violet blue flowers | 0.678 |  | 1.466 | 0.857 |  |
| SAPONARIA 䏈留O |  | SOAPWORT |  |  |  |  |  |
| ocymoides | 3－7 | 12＂Rose flowers，trailing habit | 0.461 | 0.264 |  |  |  |
|  |  | SAXIFRAGA |  |  |  |  |  |
| de x．arendsii ‘Alpino ${ }^{T m}$ Early’ Series：＇Lime＇， ＇Picotee＇，＇Pink＇，＇Pink Heart＇，＇White＇ | 5－9 | 3－6＂Most early flowering，2－4 weeks earlier than Touran，breakthrough breeding，blooms up to 4 wks longer than others，more vigorous plant habit compared to Touran <br> 72＇s available wk 44－2，128＇s available wk 42－51 | 0.702 | 0.564 |  |  |  |
| e．＇Alpino ${ }^{\text {TM }}$ Rose＇ | 5－9 | 3－6＂Early flowering，breakthrough breeding，mid－sized blooms，flowering window up to 10 wks 72＇s available wk 44－2，128＇s available wk 42－51 | 0.702 | 0.564 |  |  |  |
| ＇Highlander ${ }^{\text {TM }}$ Rose Shades＇$®$ | 3－7 | 4－6＂Free－flowering with vivid colors，long shelf life，extra early flowering，uniform | 0.491 | 0.288 |  | 0.629 |  |
| ＇Large White＇，＇Lime Green＇，＇Pink，＇Scarlet＇，＇White＇ <br> ，＇me | 4－9 | 3－6＂Early－Late Spring，large blooms，timed uniformly across series，excellent habit；later to floewr than Alpino Early to extend early spring perennial shipping window 72＇s available wk 44－2，128＇s available wk 42－51 | 0.702 | 0.564 |  |  |  |


| Variety（Red＝New！） | $\begin{aligned} & \text { Hardy } \\ & \text { Zone } \end{aligned}$ | Common Name and Description | Big Burly ${ }^{\text {Price }}$ |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June－December |  | 2018 January－June （plants shipped 1／01／18 to 4／20／18 are cold treated） |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly 32 | Junior 72 |  |
| SCABIOSA 乷 $\lll$ |  | PINCUSHION FLOWER |  |  |  |  |  |
| altopurpurea＇Imperial Giant Mix＇ | 4 | 24＂Blue，lavender and white double flowers | 0.491 | 0.288 |  |  |  |
| columbaria＇Blue Note＇ | 6－9 | 8－10＂Large flowered，quality blue，uniform，compact，full | 0.557 | 0.346 |  |  |  |
| se．＇Butterfly Blue＇ | 3－8 | 12－18＂Lavender blue flowers | 0.629 | 0.442 | 1.415 | 0.836 |  |
|  | 5－9 | 12－14＂Large deep－colored flowers，compact habit and shorter flower stems look tidy in the garden | 0.629 | 0.442 |  |  | 0.080 |
| e．＇Pink Mist＇PP8957 | 3－9 | 12－18＂Pink flowers | 0.629 | 0.442 |  |  |  |
| de＇Vivid Violet＇PP19260 | 4－9 | 11＂Large，vivid－violet pincushion flowers set atop low mounds of mildew－resistant，frilly foliage．Heavy flowering from late spring until frost | 0.629 | 0.442 | 1.380 |  | 0.210 |
| e incisa＇Kudo＇ | 3－8 | 16－20＂Light lavender flowers show well above finely cut foliage；compact mounds，likes well－drained sunny locations |  |  | 1.415 |  | 0.150 |
| SCROPHULARIA 業楽碞 |  | RED BIRDS IN A TREE |  |  |  |  |  |
| de macrantha＇Cardinale ${ }^{\text {me }}$ Red＇PPAF | 5－10 | 22＂Deep rose red＂bird like＂flowers from June until frost，fresh green colored leaves，short，bushy habit |  |  | 2.396 |  | 0.150 |
| SEDUM 乷算 4 |  | STONECROP |  |  |  |  |  |
| e cauticola＇Rocky＇ | 5 | Rosy pink flowers contrast with gray green foliage；dense，compact mounds covered with blooms in late summer |  |  | 1.312 |  | 0.130 |
| de＇Dark Magic＇ | 4－9 | Dark pink flowers，glossy purple－black leaves，short very upright habit，huge inflorescences，multiple crowns |  |  | 1.522 |  | 0.200 |
| Many Species Mix | 3－9 | 4－6＂Mixture of creeping sedums | 0.461 | 0.264 |  |  |  |
| ＇Roof Garden Mix＇ | 4－8 | Varieties and species especially selected for greenroof applications，mixed，compact with texture and color variations | 0.461 | 0.264 |  | 0.590 |  |
| rupestre＇Angelina＇PPAF | 3－9 | 3－6＂Yellow flowers，chartreuse－to－orange foliage | 0.597 |  | 1.312 |  |  |
| de＇Lemon Ball＇罍 | 3－10 | 4＂Yellow flowers，lime－green foliage | 0.597 |  |  | 0.765 |  |
| spurium＇Dragon＇s Blood＇ | 3－9 | 4－6＂Pink flowers，red foliage | 0.461 |  | 1.179 |  |  |
| （e＇Sunsparklere＇Dazzleberry PP22457 | 4－9 | 8＂Huge 9＂bright pink flowerheads held above disease－free dusky blue foliage | 0.597 |  | 1.312 |  | 0.160 |
| ＇＇Sunsparkler®＇Firecracker PPAF | 4－9 | $6^{\prime \prime}$ Medium pink flowerheads top cherry－red clumps of shiny leaves，incredible amounts of new buds after dormancy | 0.597 |  | 1.312 |  | 0.200 |
| ＇Sunsparkler ${ }^{\text {® }}$ Lime Zinger PP24632 | 4－9 | 4＂Pink flowers，bright lime－green foliage，surrounded by cherry－red picotee edge | 0.597 |  | 1.312 |  | 0.200 |
| e telephium＇Autumn Joy＇ | 3－8 | 18－24＂Bronze pink flowers，green foliage | 0.597 |  | 1.363 |  |  |
| ce＇Thundercloud＇PP21833 | 4－9 | 8－10＂Billowy clouds of white，lightly flushed with pink star－like flowers in summer，strong，compact mounds of heavily serrated，grey green foliage，from Intrinsic Perennial Gardens |  |  | 1.522 |  | 0.100 |
| SEMPERVIVUM 楽製 |  | HENS AND CHICKS |  |  |  |  |  |
| Species Mix | 3－8 | 3－4＂Red，green，gray foliage | 0.669 | 0.507 | 1.466 | 0.857 |  |


＝Item is from Terra Nova and has a different discount schedule．Please see chart．
＝Item is from Tissue Culture and has minimum lead time of 30 weeks

| Variety（Red＝New！） | Hardy <br> Zone | Common Name and Description | Big Burly ${ }^{\text {Price }}$ |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June－December |  | 2018 January－June （plants shipped $1 / 01 / 18$ to 4／20／18 are cold treated） |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly 32 | Junior 72 |  |
| STACHYS 潤 |  | BETONY，LAMB＇S EARS |  |  |  |  |  |
| de byzantina＇Helene Von Stein＇${ }^{\text {\％}}$ | 4－8 | 10＂Purple flowers，large fuzzy leaves |  |  | 1.363 |  |  |
|  | 5－9 | 8－12＂Hybrid cross between Stachys and Lamium，cascades of lilac pink flowers for containers or hanging baskets | 0.597 | 0.386 |  |  | 0.080 |
| lanata＇Fuzzy Wuzzy＇ | 4－9 | 14－16＂Soft silvery gray foliage | 0.491 | 0.288 |  |  |  |
| TEUCRIUM \｜\｜算何 |  |  |  |  |  |  |  |
| re chamaedrys＇Tickle ${ }^{\text {T＂}}$ Pink＇ | 3－8 | 8－10＂Pink，single flowers，semi－trailing，growth habit，medium vigor | 0.597 | 0.386 |  |  | 0.080 |
| TIARELLA－ |  | FOAMFLOWER |  |  |  |  |  |
| de＇Jeepers Creepers＇PP13437 | 4－9 | 7－12＂Large white flowers，bold，colorfully marked green foliage turns dark for winter interest in colder climates | 1.458 |  |  |  | 0.100 |
| de＇Pink Skyrocket＇PP13382 | 4－9 | 6＂Light shrimp－pink flowers above very serrated green foliage with dark leaf markings，burnished bronze fall color in full sun，deep shiny black foliage in shade | 1.458 |  |  |  | 0.150 |
| de＇Spring Symphony＇PP12397 | 4－9 | 7＂Profuse，light pink flowers mid－spring，compact green foliage＂painted＂with black along mid－rib | 1.458 |  |  |  | 0.100 |
|  |  | PIGGY BACK PLANT，YOUTH ON AGE |  |  |  |  |  |
| de menziesii＇Cool Gold＇PP15948 | 6－9 | 12－18＂Soft cool，clear gold foliage retains its color throughout the season，（insignificant）maroon flower spikes in spring，fast growing，wonderful bright spot in the moist shade garden |  |  | 2.396 |  | 0.210 |
| TRITOMA（Kniphofia）業算 |  | RED HOT POKER，TORCH LILY |  |  |  |  |  |
| hirsuta＇Fire Dance＇ | 4－9 | 20＂Coral red flower spikes，turning yellow，hardiest of the species |  |  | 1.210 |  |  |
|  |  | MULLEIN |  |  |  |  |  |
| hybrid＇Southern Charm＇ | 5－9 | 24－30＂Mix of apricot，cream and soft lavender flowers |  |  | 1.363 |  |  |
| VERBENA 亚县 |  | ROSE VERVAIN |  |  |  |  |  |
| bonairiensis＇Finesse＇$\delta<$ 该 | 7－11 | 36－48＂Abundance of magenta－purple blooms cover tall plants，great filler for borders also available in 125 ＇s and 210 ＇s，see page 80 | 0.597 |  | 1.312 | 0.765 |  |
| ＇Lellipop＇\｜ | 7－10 | 24＂Purple flowers，unique dwarf form with excellent flower canopy and shelf life | 0.597 | 0.386 | 1.312 |  |  |
| x． x．hybrida＇Homestead Purple＇ | 7－10 | 6－12＂Nicely spreading，blooms continuously until first frost | 0.597 | 0.386 | 1.312 | 0.765 |  |
| VERONICA 乷埧 4 |  | SPEEDWELL |  |  |  |  |  |
| hybrida＇Moody Blues＇® Series：＇Mauve＇ PP26621，＇Sky Blue＇PP27835 | 6－9 | 12－14＂Bright spikes of flowers will bloom all season long，until first frost | 0.629 | 0.442 |  |  | 0.180 |
| ． Iongifolia＇Ronica ${ }^{\text {tm }}$ Blue＇ | 4－9 | 12－15＂Dark blue spiky，medium size flowers，upright habit，dark green leaves | 0.629 | 0.442 |  |  | 0.120 |
| e peduncularis＇Georgia Blue＇ | 5－8 | 8＂Blue flowers，dense，gray－green foliage mats | 0.629 | 0.442 |  |  |  |
| spicata＇Blue Carpet＇ 0 | 4－8 | 7＂Blue flowers，groundcover | 0.491 | 0.288 |  |  |  |


| Variety (Red = New!) | Hardy <br> Zone | Common Name and Description | Big Burly ${ }^{\text {a Price }}$ |  |  |  | Royalty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2017 June - December |  | 2018 January - June (plants shipped 1/01/18 to 4/20/18 are cold treated) |  |  |
|  |  |  | Junior 72 | Baby 128 | Big Burly 32 | Junior 72 |  |
| VERONICA - Continued 梁㳔 |  | SPEEDWELL |  |  |  |  |  |
| ce spicata 'Red Fox' $<$ | 4-8 | 12" Deep pink flower spikes | 0.629 | 0.442 | 1.363 |  |  |
| ie 'Royal Candles' PP18932 $<$ | 3-8 | 12-16" Deep violet blue spikes, deep green foliage | 0.629 | 0.442 | 1.363 |  | 0.175 |
| ie. 'Sunny Border Blue' $<$ 1993 Perennial Plant of the Year | 4-8 | 20" Sturdy violet blue flower spikes | 0.629 | 0.442 | 1.363 |  |  |
| x. hybrida 'Purpleicious' PP17639 | 4-8 | 20-24" Tall, very vibrant purple-shaded flowers | 0.597 | 0.386 | 1.312 |  | 0.110 |
| de. 'Christy' 01 PP18142 | 3-8 | 6-8" Beautiful violet-blue w/ white eye blooms in early Spring, lacy, green foliage | 0.629 | 0.442 |  |  | 0.120 |
|  |  | VINCA VINE 2 CUTTINGS PER CELL |  |  |  |  |  |
| e minor 'Bowles' | 3-9 | 6" Sky blue flowers, thick glossy leaves mound densely around crown | 0.653 | 0.466 |  |  |  |
| ie 'Illumination' PP12132 | 4-9 | 4-6" Blue flowers, stable gold foliage with deep green edges | 0.669 | 0.507 |  |  | 0.110 |
|  |  | VIOLET |  |  |  |  |  |
| cernuta 'Blackout' PP23369 | 5-8 | 6-8" Ultra black flowers, medium green foliage, heat-tolerant, low-maintenance | 0.557 | 0.346 |  |  | 0.070 |
| $\begin{aligned} & \text { 'Halo' Series: 'Lilac' PP24542, } \\ & \text { 'Sky Blue' PP24541, 'Violet' PP24428 } \\ & \hline \end{aligned}$ | 5-9 | 8-10" Extra large bright flowers, great heat tolerance, no summer stretch | 0.557 | 0.346 |  |  | 0.060 |
| * 'Jumping Jack' PP21084 | 5-9 | 6-8" Perky, upright lavender-blue petals set off yellow-and-black "faces" | 0.557 | 0.346 |  |  | 0.060 |

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$\qquad$


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## Bloomin Plugs



Alternanthera Purple Prince


Bracteantha Cottage Lemon


Coleus Great Falls Angel


Begonia
Megawatt Rose Bronze Leaf


Calibrachoa Calitastic Papaya


Coleus Main Street La Rambla


Begonia Nonstop
Joy Mocca White


Calibrachoa Candy Shop Candy Crush


Cosmos
Apollo Lovesong Mix


Bidens Fire Wheel


Calibrachoa
MiniFamous Double Silver Blue


Cosmos Lemonade


Bidens Pretty in Pink


Calibrachoa


Cuphea
Floriglory Sofia


Dahlia Painter Sunfire


Pentas Lucky Star Violet


Phlox PopStar Red


Dahlia XXL Merida


Petunia Amore Purple


Scaevola Scalora Glitzy


Gerbera
Sundayz Berries and Cream


Petunia Cascadias Iceberg


Tithonia Fiesta Del Sol


Lantana Bandana Yellow


Petunia Evening Scentsation


Verbena
Hurricane Violet Red


Pentas Glltteratti Purple Star


Petunia Headliner Pink Sky


Zinnia Profusion Red


## Bloomin Plugs ${ }^{\circledR} 50$ Strips

## Annuals

## 51 cells sold as 50

de. All Vegatative Annuals; more varieties per shipment

- Size: 1.19 in. across x 1.62 in. deep 51 cells sold as 50
- Uses: 4, 6, or 8 in. pots, hanging baskets and containers
- Availability: 11/6/17 thru 5/18/18 Please call for other dates
- Royalties are included in prices
- Tags: Where available, tags will be shipped from MasterTag and will arrive around the time of your plants - requests for no tags must be made at time of ordering. Tag cost includes tag freight. Please see tag column for availability.


## Bloomin Plugs ${ }^{\circledR} 210$ <br> 216 cells sold as 210

Our proven standard 1 in . seed plugs for faster turns or larger containers


- Size: 15/16 in. across x 1-1/2 in. deep 216 cells sold as 210
- Uses: Cut flower production, large cell packs, 4 in. pots, hanging baskets, pint, quart or other specialty containers
- Availability: Available year round except where noted
- Tags: Tags are not available through Gro 'n Sell



## Bloomin Plugs ${ }^{\text {® }} 125$

## 128 cells sold as 125

Seed grown pot and cut flower crops

- Size: 1-1/8 in. across x 2 in. deep 128 cells sold as 125
- Uses: 4 to 6 in. pots, hanging baskets and containers
- Availability: Available year round except where noted
- Tags: Tags are not available through Gro ' $n$ Sell



## Bloomin Plugs ${ }^{\circledR} 280$ <br> 288 cells sold as 280

$3 / 4$ in. seed plugs - Slighty larger plug for improved spacing and growth

- Size: $3 / 4$ in. across x 1 in. deep 288 cells sold as 280
- Uses: Large cell packs 4 in. pots and above
- Availability: Available year round
- Tags: Tags are not available through Gro 'n Sell


## Bloomin Plugs ${ }^{\circledR} 375$

## 384 cells sold as 375

$5 / 8$ in. seed plugs - For efficient bedding plant and cut flower production

- Size: 5/8 in. across x 1 in. deep 384 cells sold as 375
- Uses: Cell packs and small pots up to 3-1/2 in
- Availability: Available year round
- Tags: Tags are not available through Gro 'n Sell

| Variety（Red＝New！） | Common Name and Description | Lead Time In Weeks | Bloomin Plugs＇Price |  |  |  |  | Tag |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
| ABUTILON 湴羽量 | Please also see Specialty Section for Vegetative Abutilon，pg． 14 |  |  |  |  |  |  |  |
| Bella Select Mix | 14＂Compact，3＂outfacing blooms | 7 |  | 0.470 |  |  |  |  |
|  | CAT＇S TAILS |  |  |  |  |  |  |  |
| de pendula（Chenille） | 8－12＂Red cat＇s tail flowers，green foliage，trailing | 7 | 0.500 |  |  |  |  | 0.06 |
|  | AGERATUM Please also see Specialty Section，pg． 12 |  |  |  |  |  |  |  |
| Aguilera ${ }^{\text {TM }}$ Series：Purple，Violet $\$$ | 8－12＂Compact mounded habit，well branched，long flowering time | 6 | 0.520 |  |  |  |  | 0.06 |
| Blue Hawaii 5.0 | 6 ＂Performs well as a bedding plant or in mixed containers | 6 |  |  | 0.176 |  | 0.103 |  |
|  | BUGLEWEED |  |  |  |  |  |  |  |
| Be．Black Scallop | 8＂Blue spikes on jet black，glossy，scalloped，large leaves，cushion forming | 6 | 0.590 |  |  |  |  | 0.06 |
| 2．Burgundy Glow | 6 6＂Blue spikes on variegated cream，silver－green and pink foliage，cushion，mat forming | 6 | 0.450 |  |  |  |  | 0.06 |
|  |  |  |  |  |  |  |  |  |
| Purple Prince | 10－16＂Durable carpet of ruby／burgundy foliage，compact | 6 |  | 0.550 |  |  |  |  |
| ALYSSUM 楽济 | SWEET ALYSSUM |  |  |  |  |  |  |  |
| Snow Crystals © | 4＂White tetraploid | 6 |  |  |  |  | 0.090 |  |
|  | SUMMER SNAPDRAGON |  |  |  |  |  |  |  |
| Alonia ${ }^{\text {Tw }}$ Series：Pink Flirt，Snow Ball | 10－12＂Upright，compact，mounded，semi－trailing growth habit；vigorous growth． | 7 | 0.595 |  |  |  |  | 0.06 |
| Aloniat＂Big Series：Blue，Dark Pink，Indigo， Snow，Violet | Vigorous angelonia with large flowers and an attractive mounding habit | 7 | 0.595 |  |  |  |  | 0.06 |
| Angelina ${ }^{\text {tw }}$ Series：Dark Purple，Pink，White | 14－18＂Compact habit，excellent branching，strong stems，early flowering | 7 | 0.570 |  |  |  |  | 0.06 |
| Angelos ${ }^{\otimes}$ Series：Bicolor，Blue，Sky Blue， White | 18－24＂Upright，well－branching，bicolor is very pretty white and purple mix | 7 | 0.575 |  |  |  |  | 0.06 |
| $\begin{aligned} & \text { Angelos }{ }^{\circledR} \text { Trailing Series: 合 Blue, Pink, } \\ & \text { White } \end{aligned}$ | 4－10＂Medium vigor，green foliage，large flowers on sturdy plants | 7 | 0.575 |  |  |  |  | 0.06 |
| Carita ${ }^{\text {Tw }}$ Series：Purple，Raspberry，White | 18－24＂Series upgraded，stronger stems，denser，more upright habit | 7 | 0.575 |  |  |  |  | 0.06 |
| $\begin{aligned} & \text { Caritam Cascade Series: } 1 \text { Deep Purple, } \\ & \text { Raspberry, White } \end{aligned}$ | 8－10＂Superb heat tolerance，semi－trailing habit，large flowers | 7 | 0.575 |  |  |  |  | 0.06 |
| de．Mandiana | 10－12＂Blue，orchid－like flowers，dark green narrow leaves | 7 | 0.525 |  |  |  |  |  |
| Serena ${ }^{\circledR}$ F1 Series：Lavender Pink，Mix Imp．， Purple | 10－12＂Well－branching，carefree，continuous bloomer | 9 |  | 0.485 |  |  |  |  |
| Serenita ${ }^{\text {® }}$ F1 Mix | 8＂－10＂Genetically compact，naturally shorter than Serena，no pinch | 9 |  | 0.485 |  |  |  |  |
| ANTIRRHINUM | Please see SNAPDRAGON，pgs． 13 and 79 |  |  |  |  |  |  |  |


| SYMBOL GUDE |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 湴 Sun | $\delta$ Cut Flower | \｜ | Borders | 今 | Hanging Baskets | d | Vegetatively Propagated | \％้ Gro＇n Sell Exclusive |
| －Part Shade | 盚 Cool Crops |  | Combination Planters | （A） | AAS Winner |  | Attracts Butterflies \＆Hummingbirds | （4）Heat Tolerant |
| －Shade | 量 Pots | \％ | Tolerates Dry Conditions | © | Fleuroselect |  | Ground Cover |  |



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|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  | HEARTLEAF ICE PLANT |  |  |  |  |  |  |  |
| 8. Green | 6" Small, dark pink, daisy-like flowers on green, succulent leaves, blooms spring to fall | 8 | 0.535 |  |  |  |  | 0.06 |
| 2 Variegated | 6" Small, dark pink, daisy-like flowers on variegated, cream and green succulent leaves | 8 | 0.535 |  |  |  |  | 0.06 |
|  | MARGUERITE DAISY |  |  |  |  |  |  |  |
| ea Angelic ${ }^{\text {TM }}$ Series: Burgundy, Giant Pink, Ruby, Snow | 12-24" Abundant flowering with single, double and anemone flowers, early blooming without lighting | 6 | 0.585 |  |  |  |  | 0.06 |
| Beauty Yellow | 18-24" Early flowering, excellent branching, sun lover, spherical habit | 6 | 0.585 |  |  |  |  | 0.06 |
| ze Butterfly 4 | 12-18" Yellow, compact, semi-trailing | 6 | 0.480 |  |  |  |  | 0.06 |
| de Comet ${ }^{\text {TM }}$ Series: Pink, Red, White Imp. | 12-24" Upright, mounding habit matched through series | 6 | 0.585 |  |  |  |  | 0.06 |
| Everest ${ }^{\text {m }}$ | 12-24" Abundant flowering with single, double and anemone flowers, early blooming without lighting | 6 | 0.585 |  |  |  |  | 0.06 |
| e. Flutterby ${ }^{\text {TM }}$ Yellow | 12-24" Proven heat tolerance, will flower throughout summer | 6 | 0.585 |  |  |  |  | 0.06 |
| Madeira ${ }^{\text {TM }}$ Series: Deep Pink, Red, White | 12-14" Upright, mounded; abundant long-lasting flowers, well-branched, scented foliage | 6 | 0.570 |  |  |  |  | 0.06 |
| ASTER | ASTER (Annual) Please see Specialty Section, pg. 12 |  |  |  |  |  |  |  |
|  | 2 cuttings per cell |  |  |  |  |  |  |  |
| de. Big Falls ${ }^{T M}$ Series: Dark Blue, Dark Pink, Summer Blue, White | 4-8" Big flowers, saturated colors, superb branching, short crop time | 6 | 0.590 |  |  |  |  | 0.06 |
| de. Calypso ${ }^{\text {tm }}$ Jumbo Series: Deep Lavender, Pink Eye, White Imp. | 4-6" Eye-popping jumbo flowers, easy to grow, controlled habit, excellent branching | 6 | 0.580 |  |  |  |  | 0.06 |
| Scopia ${ }^{\circledR}$ Series: Golden Leaves White, Great Azure, Great Classic Pink, Great Pink Ring, Great White Imp., Gulliver Blue, Gulliver Blue Sensation, Gulliver Dynamic White, Gulliver Pink, Gulliver White | 4-8" Early and abundant flowering, ideal for cool climates, heat tolerant; Gulliver varieties have giant flowers | 6 | 0.600 |  |  |  |  | 0.06 |
| Taifun ${ }^{\circledR}$ Mega White | 4-8" Giant single flowers, very vigorous yet compact | 6 | 0.565 |  |  |  |  | 0.06 |
|  | BOLIVIENSIS BEGONIA Please see also Specialty Section for more Begonias, pg. 16 and 17 |  |  |  |  |  |  |  |
| e. 'Bonfire ${ }^{\text {TM }}$ Orange' 沙 $^{\text {c }}$ | 20" Bright orange, long bell shaped flowers, semi-trailing habit and green foliage | 8 | 0.775 |  |  |  |  | 0.06 |
| Bossa Nova ${ }^{\circledR}$ F1 Series: Orange, Red, Rose, White | 12-16" Brilliant blooms in six colors covering contrasting dark foliage from spring to frost | 11 |  | 0.600 |  |  |  |  |
| de 'Mistral ${ }^{\text {TM1 }}$ Series: 合 Dark Red, Orange, Pink, Red, Yellow | 10-12" Large, eye-catching flowers, dark green foliage, excellent branching, great choice for hanging baskets, blooms all summer | 8 | 0.775 |  |  |  |  | 0.06 |


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|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  | BOLIVIENSIS BEGONIA Please see also Specialty Section，pgs． 16 and 17 |  |  |  |  |  |  |  |
| ＇Sun Cities＇F1 Santa Cruz 湴 $\bullet$ 辈合 | 12－16＂Red－orange，bell－shaped flowers，competitive alternative to cuttings，easy to grow，low maintenance | 11 |  | 0.600 |  |  |  |  |
|  | FIBROUS BEGONIA |  |  |  |  |  |  |  |
| Ambassador Series：Mix，Rose，Scarlet，White | 8＂Early green leaf | 10 |  |  | 0.190 |  | 0.110 |  |
| Cocktail ${ }^{\text {® }}$ Series：Gin，Mix，Vodka，Whiskey | 8－10＂Bronze leaf color，sun tolerant | 10 |  |  | 0.190 |  | 0.110 |  |
| d Doublet＂Series：Pink，Red，Rose，White | Unique double－flowered spring and summer plants，good for 6＂， 1 gallon and larger | 7 | 0.640 |  |  |  |  | 0.06 |
| $\begin{aligned} & \text { Sprint Plus Series: 嚥 Maxi Mix, Orange, Red, } \\ & \text { Rose, White } \end{aligned}$ | 8－10＂Very early flowering series，green leaf | 10 |  |  | 0.190 |  | 0.110 |  |
|  | TUBEROUS BEGONIAS Please see also Specialty Section，pgs． 15 and 17 |  |  |  |  |  |  |  |
| Nonstop ${ }^{\circledR}$ Series：量 Appleblossom，Deep Salmon，Mix，Orange，Pink，Red，Yellow | 8＂Double flower，basal branching | 11 |  | 0.435 |  |  |  |  |
| Nonstop ${ }^{\text {® }}$ Joy Series：Mocca White，Yellow | 8－10＂Huge，double，vibrant flowers，unique semi－trailing habit，good branching | 11 |  | 0.485 |  |  |  |  |
| Nonstop ${ }^{\oplus}$ Mocca Series：量 Bright Orange， Deep Orange，Mix，Pink Shades，Red，Yellow | 10－12＂Fully double flowers，full，rounded plant habit means no＂bald＂spots，dark leaves enhance flowers | 11 |  | 0.435 |  |  |  |  |
| BEGONIA x．hybrida • 量櫭会 | x．HYBRIDA BEGONIAS |  |  |  |  |  |  |  |
| BabyWing ${ }^{\text {tw }}$ Series：Pink，White | 12－15＂Small Dragon Wing－shaped leaves；pink＝green leaf；white＝bronze leaf | 10 |  | 0.550 |  |  |  |  |
| BIG ${ }^{\text {Tw }}$ Series：薬 Pink w／Green Leaf，Red w／ Bronze Leaf，Red w／Green Leaf，Rose w／Bronze Leaf，Rose w／Green Leaf | 12－18＂Large，showy flowers above glossy bronze and green leaves | 10 |  | 0.550 |  |  |  |  |
| Dragon Wing ${ }^{\text {m／}}$ Series：Pink，Red | 15－20＂Angel wing type，heat and sun tolerant | 10 |  | 0.550 |  |  |  |  |
| Gryphon | 14－16＂Dark green and silver foliage with maroon undersides；vigorous growth | 11 |  | 0.650 |  |  |  |  |
| Megawatt ${ }^{\text {m＂}}$ F1 Series：Pink w／Bronze Leaf， Red w／Bronze Leaf，Red w／Green Leaf，Rose w／ Bronze Leaf，Rose w／Green Leaf | 20－28＂Super－uniform and programmable，easy color from spring through fall；sturdy stems hold flowers above foliage for superior show | 10 |  | 0.550 |  |  |  |  |
|  | BEGGARTICKS |  |  |  |  |  |  |  |
| ce Bee Giant Yellow | 12－14＂Huge flowers on naturally compact habit | 6 | 0.535 |  |  |  |  | 0.06 |
| ce．Beezar！Fire Wheel | Petals are yellow in the middle and fade into a brilliant red，looks like it was done with a paintbrush | 6 | 0.555 |  |  |  |  | 0.06 |
| de Beezar！Funny Honey | Reddish orange petals have painted－looking yellow toward centers | 6 | 0.555 |  |  |  |  | 0.06 |
| （ Blazing ${ }^{\text {mm }}$ Fire | 12－14＂Large，yellow，orange centered flowers，compact，mounded，early | 6 | 0.555 |  |  |  |  | 0.06 |
| ce Blazing ${ }^{\text {Tm }}$ Glory | 12－14＂Large，orange－yellow flowers，naturally compact，mounded，early | 6 | 0.555 |  |  |  |  | 0.06 |
| c Cupcake Banana Cream | 8＂Unique cream and yellow bicolor，compact | 6 | 0.555 |  |  |  |  | 0.06 |
| ce Giant Sun Louis | It＇s really，really giant！Meant to be used in solo baskets，planters or landscapes－not in combos！ | 6 | 0.535 |  |  |  |  | 0.06 |
| Namid＂Series：Compact Yellow， Early Yellow | 6－8＂Excellent branching with short flower stems，great looking companion plant | 6 | 0.560 |  |  |  |  | 0.06 |

ANNUALS


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  | BEGGARTICKS |  |  |  |  |  |  |  |
| e Popstar | Giant flowers on well-controlled plants, good for pots and baskets | 6 | 0.590 |  |  |  |  | 0.06 |
| e. Pretty in Pink ${ }^{\text {TM }}$ | Deep pink centers, ringed with light pink | 6 | 0.555 |  |  |  |  | 0.06 |
|  |  |  |  |  |  |  |  |  |
| de Brasco ${ }^{\text {TM }}$ Violet | 8-12" Large, early flowers, medium growth | 8 | 0.690 |  |  |  |  | 0.06 |
| e. Outback Daisy Jumbo Mauve ${ }^{\text {TM }}$ | 8-12" Large flowers, free branching, mounding | 8 | 0.675 |  |  |  |  | 0.06 |
|  | STRAW FLOWER |  |  |  |  |  |  |  |
| de. Cottage ${ }^{\text {rTM }}$ Series: Bronze, Ice, Lemon, Pink, Rose, White, Yellow | Disease resistance and all-season durability, well matched for production, great mum partner | 7 | 0.655 |  |  |  |  | 0.06 |
| Mohave ${ }^{\text {TM }}$ Series: Apricot, Dark Red, Dark Rose, Orange, Purple Red, White, Yellow | 14-16" Early flowering, excellent garden and summer performance, brilliant colors, flowers above the foliage | 7 | 0.620 |  |  |  |  | 0.06 |
| ce. Mohave ${ }^{\text {TM }}$ Basket Yellow | 10-12" Early flowering, great for baskets | 7 | 0.620 |  |  |  |  | 0.06 |
|  | FLOWERING CABBAGE |  |  |  |  |  |  |  |
| Color Up Series: Mix, Purple, Red, White | Rounded leaf | 5 |  | 0.300 |  |  |  |  |
| Osaka Series: Mix, Red, White | Wavy leaf | 5 |  | 0.300 |  |  |  |  |
|  | CALIBRACHOA |  |  |  |  |  |  |  |
| ealibasket ${ }^{\text {TM }}$ Series: Bright Eyes (intense pink/yellow center), Corona (red/orange), Hot Pink, Midnight, Pink Doll, Racy Red, Radiant Orange, Sangria (fuchsia), Sunny Side (white/ yellow center), Viola (Dark Purple) | Perfect partners to Calitastics for fuller, bigger baskets, exceptionally uniform for sizing and earliness, making production planning a breeze | 7 | 0.595 |  |  |  |  | 0.06 |
| Calitastic ${ }^{\text {Tw }}$ Series: Dark Violet, Fancy Fuchsia, Gold, Ice Blue, Indigo, Mango, Papaya, Plumberry Punch, Pumpkin Spice, Red Lips, Violet Skies, White | Incredibly uniform in habit and flower timing, will flower under 11 hour days and in low light conditions, upright, mounded | 7 | 0.595 |  |  |  |  | 0.06 |
| Callie ${ }^{\circledR}$ Series: Apricot, Burgundy, Coral Pink, Dark Blue, Dark Red, Light Blue, Mango, Orange, Orange Sunrise Imp., Pink Morn, Pink w/ Eye, Purple Imp., Rose, Scarlet, Star Pink, White Imp., White Rose Vein, Yellow Imp. | 4-8" Bred for earlier flowering under shorter day lengths, dense semi-trailing habit, more tolerance to higher soil pH makes growing easy | 7 | 0.575 |  |  |  |  | 0.06 |
| Candy Shop ${ }^{\text {tw }}$ Series: Candy Bouquet ${ }^{\oplus}$, Candy Crush, Fancy Berry, Sweet Tart | 6-10" Truly unique brushwork-pattern; fluorescent magenta with accents of sunny yellow starbursts | 7 | 0.600 |  |  |  |  | 0.06 |


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|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  | CALIBRACHOA |  |  |  |  |  |  |  |
| Celebration ${ }^{\oplus}$ Peach Cobbler | 6-10" Dark orange veins on peach | 7 | 0.595 |  |  |  |  | 0.06 |
| ${ }^{\text {ce }}$ Celebration ${ }^{\text {® }}$ Chameleon Series: Blueberry Scone, Cherry Banana, Indian Summer Imp., Lavender Sorbet, Lemon Berry, Pink Passion, Pink Sorbet, Sunshine Berry | Plants continually change throughout the season, reacting to light levels, day length and other seasonal factors, unique blends of colors on single plants | 7 | 0.620 |  |  |  |  | 0.06 |
| Colibri Series: Cherry Lace, Fuchsia, Orange, Pink, Pink Lace, Plum, Purple Lace | Very compact, needs no pinch, no PGR, 'Lace' varieties are edged in white, deeply saturated colors | 7 | 0.600 |  |  |  |  | 0.06 |
| Lindura ${ }^{\circledR}$ Series: Dark Blue, Dark Purple, Light Blue, Neon, Orange, Pink, Purple, Red, White, White Yellow Heart, Yellow | A naturally compact series, little pinching required, early flowering and uniform | 7 | 0.580 |  |  |  |  | 0.06 |
| ¿a Lindura ${ }^{\oplus}$ Cosmos Series: Hot Pink, Neon '18, Strawberry | Lindura sub-series, incredibly unique colors, uniform, compact, mounding habit | 7 | 0.580 |  |  |  |  | 0.06 |
| Ie MiniFamous ${ }^{\circledR}$ Series: Light Pink + Eye, Orange, Pure Yellow | 10-15" Proven performers for years, these varieties have put - and kept - MiniFamous on the North American map | 7 | 0.570 |  |  |  |  | 0.06 |
| Ce MiniFamous ${ }^{\circledR}$ Compact Series: Blue, Dark Blue, Dark Red, Hot Pink, Pink, Purple, Red, Safran, Salmon Red Eye, White | 6-10" Easy to control mounding habit, very early flowering for a quick finish, perfect for mono baskets and pots | 7 | 0.570 |  |  |  |  | 0.06 |
| e MiniFamous ${ }^{\circledR}$ Double Series: Amethyst, Apricot, Blue, Deep Yellow, Lemon, Magenta, Pink, Pink Vein, Purple, Silver Blue | 10-15" Huge assortment of fully double flowers, semi-trailing habit, medium vigor, ideal for most pot sizes and mixed containers | 7 | 0.620 |  |  |  |  | 0.06 |
| © MiniFamous ${ }^{\circledR}$ Double Compact Series: Chiffon, Lemon, Pink, Red, Rose Chai, White | 4-6" Early-to-flower, semi-trailing and medium vigor. Ideal for quart, gallon, basket and mixed containers | 7 | 0.620 |  |  |  |  | 0.06 |
| re MiniFamous ${ }^{\circledR}$ Neo Series: Apricot Red Eye, Cherry Red, Coral Red Eye, Deep Yellow, Lavender Blue, Light Blue, Orange Red Eye, Pink, Pink Strike, Purple, Rose, Royal Blue, Salmon Pink Eye, Vampire, Violet Eye, White, White Yellow Eye, Yellow, Yellow Red Vein | 10-15" Uniform habit and flowering time - 5 day window, stellar summer-long performance, large single blooms, semi-trailing habit, medium vigor | 7 | 0.570 |  |  |  |  | 0.06 |
| ce Noa ${ }^{\text {tw }}$ Series: Almond Blossom, Cherry, Dark Red, Deep Purple, Happy Pink, Lemoncello, Mega Magenta, Mega Pink, Mega Violet, Raspberry, Red Wine, Sunlight, Sunset, Violet | 6-8" Early flowering under short days, flowers early in morning, strongly branched, compact, semi-trailing; Recommended for premium baskets | 7 | 0.600 |  |  |  |  | 0.06 |
| Noa ${ }^{\text {Tw }}$ Series: Apricot, Banana, Blue Legend, Dark Pink Carnival, Papaya, Peach, Red Imp., Snow, Ultra Purple, Yellow | 6-8" Early flowering under short days, flowers early in morning, strongly branched, compact, semi-trailing; Recommended for small pots and compact baskets | 7 | 0.600 |  |  |  |  | 0.06 |
| StarShine ${ }^{\oplus}$ Series: Apricot, Cherry, Pink, Violet | 8-10" Grower-friendly novelty series has a stable, WOW star pattern, strong greenhouse and garden performance, truly striking in hanging baskets | 7 | 0.620 |  |  |  |  | 0.06 | 3

## Bloomin Plugs <br> ANNUALS

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  |  |  |  |  |  |  |  |  |
| brownii＇Bed Head＇ | 8＂Silvery foliage is an excellent accent for all types of mixed containers，does not compete with other items；can also be dried；first calocephalus from seed | 9 |  | 0.680 |  |  |  |  |
| CAMPANULA $<$ | Please see Specialty Section pg． 12 |  |  |  |  |  |  |  |
| CELOSIA 乷 | CELOSIA Please also see Specialty Section，pg． 12 |  |  |  |  |  |  |  |
| plumosa Bright Sparks Series：Bright Yellow， Deep Rose，Scarlet | 11－13＂Large plumes，very well－branched habit，great heat tolerance，bloom size on secondary flowers matches intial flower | 6 |  |  | 0.178 |  |  |  |
| $\begin{aligned} & \text { Kelos Fire Series: Pink, Purple, } \\ & \text { Red, Scarlet Imp., Yellow } \end{aligned}$ | 12－14＂Beautiful big plumes in many fiery colors，day neutral Available：1／22／18（Wk 4）to 5／14／18（Wk 20）only | 7 | 0.670 |  |  |  |  | 0.06 |
|  |  |  |  |  |  |  |  |  |
| ece hybrid＇Desert Flame＇ | 12－24＂Little golden－orange buttons all summer，silver felted foliage；tough，durable，low maintenance，prostrate habit | 5 | 0.590 |  |  |  |  | 0.06 |
| CLEOME 乷 | CLEOME |  |  |  |  |  |  |  |
| Clio ${ }^{\text {™ }}$ Series：Magenta，Pink Lady | 18－24＂Excellent branching，strong upright structure，dark foliage，sterile，non－stick leaves，new color！ | 7 | 0.665 |  |  |  |  | 0.06 |
|  |  |  |  |  |  |  |  |  |
| Alabama Sunset | 12－24＂Lime with deep red splashes | 6 | 0.480 |  |  |  |  | 0.06 |
| ce Color Clouds ${ }^{\text {TM }}$ Hottie | 10＂Lime green leaves blotched with magenta，trailing | 6 | 0.570 |  |  |  |  | 0.06 |
| ec Spicy | 10＂Harvest gold and magenta spade－shaped leaves，trailing | 6 | 0.570 |  |  |  |  | 0.06 |
| ev Valentine | 10＂Reddest trailing coleus ever！Almost no lime margin | 6 | 0.570 |  |  |  |  | 0.06 |
| Dipt in Wine | 20＂Crimson，yellow base，lime－green edges | 6 | 0.480 |  |  |  |  | 0.06 |
| Electric Slide | 23＂Canary－yellow leaves with red veins and ruffled emerald edge | 6 | 0.570 |  |  |  |  | 0.06 |
| Fishnet Stockings | 12－18＂Lime green foliage with dark burgundy veins on entire leaf | 6 | 0.480 |  |  |  |  | 0.06 |
| day＇s Delight | 12－24＂Lime green with red－purple veins | 6 | 0.480 |  |  |  |  | 0.06 |
| Great Falls Series：自 | 6－10＂New series of trailing coleus，small foliage，controlled habit，slow to flower，if at all |  |  |  |  |  |  |  |
| e Angel | Cherry red leaves surrounded by dark burgundy，then edged with yellow | 6 | 0.535 |  |  |  |  | 0.06 |
| e Iguazu | Burgundy leaves with yellow edges | 6 | 0.535 |  |  |  |  | 0.06 |
| e Niagara | Deep burgundy with green edges | 6 | 0.535 |  |  |  |  | 0.06 |
| e．Yosemite | Bright green with red veins，yellow centers | 6 | 0.535 |  |  |  |  | 0.06 |
| e．Kingswood Torch | 24－36＂Dark burgundy leaves with bright red centers，subtle lime green edges | 6 | 0.480 |  |  |  |  | 0.06 |


| Variety (Red = New!) | Common Name and Description | Lead Time In Weeks | Bloomin Plugs ${ }^{\text {Price }}$ |  |  |  |  | Tag |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  |  |  |  |  |  |  |  |  |
| Kong ${ }^{\circledR}$ Series: Lime Sprite, Mix, Red, Rose | 18-22" Extremely large leaves, bright greens, reds, creams, colorful shade alternative | 7 |  | 0.440 |  |  |  |  |
| Kong J. ${ }^{\text {™ }}$ Mix | 18-24" Packs even more color onto a sturdier plant, leaves are 30\% smaller than Kong | 7 |  |  | 0.335 |  |  |  |
| ca Main Street ${ }^{\text {tm }}$ Abbey Road | 14-16" Light green distinctive dark veins | 6 | 0.535 |  |  |  |  | 0.06 |
| de. Broad Street | Red/purple, chartreuse veins and edges | 6 | 0.535 |  |  |  |  | 0.06 |
| Chartres Street | 18-22" Chartreuse, darker veins | 6 | 0.535 |  |  |  |  | 0.06 |
| de. Dutch Mill Drive | 24-28" Green lobed leaves, thick yellow edges | 6 | 0.535 |  |  |  |  | 0.06 |
| ea. Fifth Avenue | 28-30" Hot pink, burgundy, edged with chartreuse | 6 | 0.535 |  |  |  |  | 0.06 |
| da. La Rambla | Light green, thick pink veins, thin burgundy veins | 6 | 0.535 |  |  |  |  | 0.06 |
| e Michigan Avenue | 28-34" Mottled burgundy and green, green edges | 6 | 0.535 |  |  |  |  | 0.06 |
| O. Oxford Street | 12-14" Red/deep red, thick yellow edges | 6 | 0.535 |  |  |  |  | 0.06 |
| Ea River Walk | 18-22" Mottled chartreuse and green | 6 | 0.535 |  |  |  |  | 0.06 |
| e. Rodeo Drive | 26-28" Lobed green leaves edged in deep purple | 6 | 0.535 |  |  |  |  | 0.06 |
| e. Ruby Road | Hot pink centers surrounded with burgundy and green veined and scalloped edges | 6 | 0.535 |  |  |  |  | 0.06 |
| ece Sunset Boulevard | 16-20" Purplish-green, splotches of salmon and hot pink | 6 | 0.535 |  |  |  |  | 0.06 |
| Wall Street | 16-20" Dark orange, purple veining, a few splashes of green | 6 | 0.535 |  |  |  |  | 0.06 |
| Marrakesh | 16" Impeccable mounding habit, beautifully marked leaves of deep red and yellow | 6 | 0.570 |  |  |  |  | 0.06 |
| e. Peter's Wonder | 12-24" Upright, pink, violet, green, yellow | 6 | 0.480 |  |  |  |  | 0.06 |
| Rustic Orange | 20" Upright, rusty orange leaves, yellow edges | 6 | 0.480 |  |  |  |  | 0.06 |
| Stained Glassworks ${ }^{\text {TM }}$ Big Blonde | 12-24"+ Landscape, gold leaves, red edges | 6 | 0.570 |  |  |  |  | 0.06 |
| ece Burgundy Wedding Train | 6-10" Trailing, burgundy leaves, green edges | 6 | 0.570 |  |  |  |  | 0.06 |
| Copper | 10-18" Compact, mounding | 6 | 0.570 |  |  |  |  | 0.06 |
| ec Defiance | 12-24" Landscape, red with yellow edging | 6 | 0.570 |  |  |  |  | 0.06 |
| Eruption | 12-24" Landscape, cream, green and red | 6 | 0.570 |  |  |  |  | 0.06 |
| ea Kiwi Fern | 10-18" Novelty, maroon and yellow lobed leaves | 6 | 0.570 |  |  |  |  | 0.06 |
| e. Luminesce | 10-18" Hot Pink ridged with purple, green | 6 | 0.570 |  |  |  |  | 0.06 |
| sa Molten Lava | 12-24" Landscape, burgundy and red | 6 | 0.570 |  |  |  |  | 0.06 |
| e. Raspberry Tart 㴶 ${ }^{\text {c }}$ | 16-24" Chocolate margin, magenta center, scalloped olive green edges | 6 | 0.570 |  |  |  |  | 0.06 |
| ea. Tilt A Whirl | 12-24" Novelty, yellow, red with pointy edges | 6 | 0.570 |  |  |  |  | 0.06 |
| ea Trailing Monarch | 6-10" Trailing, red, green edges | 6 | 0.570 |  |  |  |  | 0.06 |
| e. Trailing Plum | 6-10" Trailing, burgundy, red, yellow, green | 6 | 0.570 |  |  |  |  | 0.06 |
| e. Witch Doctor | 15-30" Upright, spreading, jagged, sharp, deep purple-edged chartreuse leaves | 6 | 0.570 |  |  |  |  | 0.06 |
| Wizard $^{\text {TM }}$ Mix ${ }^{\text {顑 }}$ | 12-18" Medium-large leaves | 7 |  |  | 0.175 |  |  |  |


| Variety (Red = New!) | Common Name and Description | Lead Time In Weeks | Bloomin Plugs ${ }^{\text {Price }}$ |  |  |  |  | Tag |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  |  |  |  |  |  |  |  |  |
| 2a Early Blue (4) | 10-14" Mounding upright plants, easy care, clear blue flowers, drought and heat tolerant, good for combos | 7 | 0.540 |  |  |  |  | 0.06 |
| ec Prime White (\%) | 10-14" Mounding upright plants, easy care, attractive white blooms, drought and heat tolerant, good compliment in combos | 7 | 0.540 |  |  |  |  | 0.06 |
|  | COSMOS Please also see Specialty Section, page 12 |  |  |  |  |  |  |  |
| Apollo Formula Mix F1 | 18-26" Large (4") deep magenta, light pink and white mix, high quality petals; naturally dwarf, short internodes | 5 |  |  |  | 0.155 |  |  |
| Apollo Lovesong Mix F1 | 18-26" Delightful blend of large (4") picotee pink, white and pink, high quality petals; naturally dwarf, long flowering | 5 |  |  |  | 0.155 |  |  |
| Casanova Mix © | 10-14" 4 colors including unique red, genetically compact, uniform, easy to grow | 5 |  |  |  | 0.155 |  |  |
| New Choco | 12-20" Deep brown medium single flower, nice fragrance | 8 | 0.780 |  |  |  |  | 0.06 |
|  |  |  |  |  |  |  |  |  |
| e. Golf ${ }^{\text {fm }}$ Beauty | 10-18" Yellow round flower heads of single florets, compact growth, upright, early | 8 | 0.700 |  |  |  |  | 0.06 |
|  | CROSSANDRA |  |  |  |  |  |  |  |
| Orange | 12-24" Mounding, shiny green foliage, excellent heat and humidity tolerance, open genetic | 8 | 0.585 |  |  |  |  | 0.06 |
| Orange Marmalade | 12-24" Upright, mounding, glossy green foliage, heat and humidity tolerant | 8 | 0.760 |  |  |  |  | 0.06 |
|  | MEXICAN HEATHER |  |  |  |  |  |  |  |
| de Cuphoric ${ }^{\text {TM }}$ Pink ${ }^{\text {腙 }}$ | 6-12" Small-leafed plant that flowers profusely, compact, semi-trailing | 7 | 0.650 |  |  |  |  | 0.06 |
| e. hybrid 'FloriGIory ${ }^{1{ }^{1}}$ Series: Diana, Maria, Selena, Sofia | Multifloriferous, up to 5X the flower power of others, excellent for bedding | 7 | 0.570 |  |  |  |  | 0.06 |
| ec. hyssopifolia 'Purple' | 12-18" Small single flower, upright, compact 2 cuttings per cell | 7 | 0.500 |  |  |  |  | 0.06 |
| ec ignea 8 | 12-18" Tubular flowers are reddish-orange with a white-rimmed tip, bushy habit | 7 | 0.490 |  |  |  |  | 0.06 |
|  | DAHLIA |  |  |  |  |  |  |  |
| Dahlinova ${ }^{\otimes}$ Series: Alabama (yellow), California (yellow/red), Carolina (red), Carolina Burgundy, Carolina Orange, Florida (white/purple), Lisa Burgundy, Lisa Dark Pink, Lisa White, Montana (yellow), New York (dark pink/white), Texas (pink/salmon) | 8-12" Medium flower size, little need for PGRs, uniform flowering, flowers constantly - not in flushes, great branching, complete color range, great for $4-5$ " pots | 6 | 0.615 |  |  |  |  | 0.06 |


| Variety (Red = New!) | Common Name and Description | Lead Time In Weeks | Bloomin Plugs ${ }^{\text {P Price }}$ |  |  |  |  | Tag |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  | DAHLIA |  |  |  |  |  |  |  |
| Dahlinova Hypnotica ${ }^{\circledR}$ Series: Bronze Bicolor, Coral, Dark Night, Lavender, Pink, Purple Bicolor, Red, Red Velvet, Rose Bicolor, Tequila Sunrise, Tropical Breeze (pink/yellow), White, Yellow | 12-16" Large flowers on uniform, vigorous, well-branched plants, use minimum 6" pots | 6 | 0.760 |  |  |  |  | 0.06 |
| Dalaya Series: Burgundy (formerly Devi), Pink + Yellow Eye, Magenta + Purple (formerly Raja), Red + White, Red + Yellow Eye, Pink + Lemon (formerly Shari), Yellow + Red Eye (formerly Shiva), Yellow '18, Pink + Rose Eye (formerly Yogi) © | 16-18" More exotic varieties in Selecta's Dalaya series, awesome retail appeal, medium vigor, excellent branching, exceptional habit, mildew resistant | 6 | 0.630 |  |  |  |  | 0.06 |
| Figaro Mix © | 12-15" Original field grown mix, semi-double and fully double flowers | 5 |  |  | 0.200 |  |  |  |
| ea. Painter ${ }^{T M}$ Series: Berry Impressions (magenta/white splatters), Pink Kisses (white/purple-pink tips), Romantic France (hot pink, dark magenta stripes), Sunfire (light bronze/red stripes) | 24" Large (4") double blooms painted in a variety of fashion colors, flamboyant series; strong compact habit | 7 | 0.730 |  |  |  |  | 0.06 |
| Starsister ${ }^{\circledR}$ Series: Crimson Picotee, Crimson Stripes, Flamed Rose, Pink Picotee, Orange Stripes, Purple Stripes Imp., Red + White, Red+ Yellow, Red Stripes, Rose + White, Scarlet Yellow, Yellow Stripes | 12-16" Cheerful, bright and clear bicolors, use larger pots - 6-7" is best, striking display Available: 1/22/18 (Wk 4) to 5/14/18 (Wk 20) only | 7 | 0.655 |  |  |  |  | 0.06 |
| XXL Series: Alamos (red-orange), Baja Sol (yellow/ orange stripes), Chiapas (magenta), Durango (yellow), Hidalgo (yellow-orange), Mayo Imp. (white), Merida (bright pink/cream edges), Paraiso (rosy pink), Sunset (orange/yellow center), Tabasco (orange-red/thin yellow stripes), Taxco (red), Veracruz (pink/yellow center) | Extra large, bi-colored flowers, controllable habit, excellent heat tolerance and garden performance | 6 | 0.760 |  |  |  |  | 0.06 |
| DIANTHUS | PINKS, SWEET WILLIAM, CARNATION Please see Specialty Section, page 12 |  |  |  |  |  |  |  |
|  | 2 cuttings per cell |  |  |  |  |  |  |  |
| Piccadilly ${ }^{\text {TM }}$ Series: Dark Orange, Pink | 7-9" Compact plants have large flowers that make a lovely display on short stems | 6 | 0.585 |  |  |  |  | 0.06 |
|  |  |  |  |  |  |  |  |  |
| Silver Falls | 2-3" Small, silver leaves, trailing 36-48" | 8 |  | 0.530 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| ea Mezoo ${ }^{\text {TM }}$ Trailing Red | 6-8" Vigorously trailing, succulent foliage accented by dime-sized rose-red flowers | 9 | 0.625 |  |  |  |  | 0.06 |
| DUSTY MILLER 乷 | DUSTY MILLER |  |  |  |  |  |  |  |
| Quicksilver ${ }^{\text {TM }}$ | 10-12" Silvery white indented foliage on uniform plants, natural dwarf, low-grow habit | 7 |  |  | 0.198 |  | 0.103 |  |
| Silverdust | 12-14" Silver divided leaves | 7 |  |  | 0.198 |  | 0.103 |  |
| EUCALYPTUS | EUCALYPTUS Please see Specialty Section, pg. 12 |  |  |  |  |  |  |  |



| Variety (Red = New!) | Common Name and Description | Lead Time In Weeks | Bloomin Plugs Price |  |  |  |  | Tag |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  |  |  |  |  |  |  |  |  |
| \% Hip Hop | 12-14" Great for combinations | 8 | 0.590 |  |  |  |  | 0.06 |
| e. White Manaus | 12-14" Great for combinations, larger than 'Hip Hop' | 8 | 0.560 |  |  |  |  | 0.06 |
|  | BRAZILIAN DWARF MORNING GLORY |  |  |  |  |  |  |  |
| e. Blue Eyes | 6-12" True blue single flower, trailing | 9 | 0.540 |  |  |  |  | 0.06 |
| FELICIA |  |  |  |  |  |  |  |  |
| 2. Felicity Blue | 12-18" Periwinkle blue daisies with yellow centers above fine textured foliage, nice upright form, airy charm | 8 | 0.570 |  |  |  |  | 0.06 |
|  |  |  |  |  |  |  |  |  |
| ce Autumnal | 10-12" Red/purple flowers, gold leaves with flush of orange and purple | 8 | 0.500 |  |  |  |  | 0.06 |
| e. Bellinto Series: Red Blue, Red White | 10-16" Mounding spreading habit, day-neutral easy to grow plants, for gallons \& large baskets | 8 | 0.550 |  |  |  |  | 0.06 |
| 2 Blue Eyes 自 | 8-16" Red/blue double, trailing | 8 | 0.500 |  |  |  |  | 0.06 |
| ce. Dark Eyes | 8-16" Red/deep purple double, trailing | 8 | 0.500 |  |  |  |  | 0.06 |
| de. Dollar Princess | 12-20" Red/blue double, half trailing | 8 | 0.500 |  |  |  |  | 0.06 |
| e. Gartenmeister | 20-28" Orange/bright orange long single flower, upright, red foliage | 8 | 0.500 |  |  |  |  | 0.06 |
| ce Giant Blacky | 8-12" Pink/black big double, half trailing | 8 | 0.600 |  |  |  |  | 0.06 |
| e. Marinka | 8-12" Red/magenta double, trailing | 8 | 0.500 |  |  |  |  | 0.06 |
| Quasar | 12-20" White/purple double, trailing | 8 | 0.500 |  |  |  |  | 0.06 |
| Sunbeam Series: 蕬 Ernie (red/white), Lambada (pink/dark fuchsia), Samba (red/lavender) | 12-20" Single, upright, compact, sun \& heat tolerant | 8 | 0.570 |  |  |  |  | 0.06 |
| Swingtime | 8-16" Red/white double, trailing | 8 | 0.500 |  |  |  |  | 0.06 |
|  | MULTI-VARIETY PLUGS BY PAN AMERICAN SEED |  |  |  |  |  |  |  |
| Blueberry Lime Jam | Petunia Sophistica Lime Green; Petunia Dreams Midnight | 6 |  | 0.428 |  |  |  |  |
| Healing Waters | Bacopa Bluetopia; Petunia Easy Wave Violet; Petunia Shock Wave Denim | 6 |  | 0.590 |  |  |  |  |
| Lime Coral | Petunia Dreams Coral Morn; Petunia Sophistica Lime Bicolor | 6 |  | 0.428 |  |  |  |  |
| Paradise Island | Calibrachoa Kabloom Denim; Calibrachoa Kabloom Rose; Calibrachoa Kabloom Yellow | 6 |  | 0.570 |  |  |  |  |
| Pleasantly Blue | Petunia Dreams Midnight; Petunia Daddy Blue | 6 |  | 0.428 |  |  |  |  |
| Rise N Shine | Petunia Easy Wave Rosy Dawn; Petunia Easy Wave Yellow | 6 |  | 0.590 |  |  |  |  |
| Strawberry Wine | Petunia Daddy Red; Petunia Dreams Red; Petunia Easy Wave Shell Pink | 6 |  | 0.590 |  |  |  |  |


| Variety（Red $=$ New！ | Common Name and Description | Lead Time In Weeks | Bloomin Plugs P Price |  |  |  |  | Tag |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  | BEEBLOSSOM |  |  |  |  |  |  |  |
| Belleza ${ }^{\text {Tm }}$ Series：Compact Light Pink，Dark Pink，White | 10－16＂Excellent branching，short flower stems，great companion plant | 7 | 0.605 |  |  |  |  | 0.06 |
| ce Gauriella Bicolor | 12－18＂One－of－a－kind intense bicolor pattern．Great component for upscale patio containers | 7 | 0.660 |  |  |  |  | 0.06 |
|  | GAZANIA |  |  |  |  |  |  |  |
| New Day ${ }^{\text {® }}$ F1 Mix | 10－12＂Early，free－flowering | 6 |  |  | 0.195 |  |  |  |
| GERANIUM 斆量 |  |  |  |  |  |  |  |  |
| Maverick ${ }^{\text {m／}}$ Series：Mix，Red | 14－16＂Ideal for high density mass production，open habit allows sunlight in | 6 |  |  | 0.265 |  |  |  |
| Pinto ${ }^{\text {TM }}$ Premium Deep Red | 14－16＂For 4－6＂pots | 6 |  |  | 0.265 |  |  |  |
| Tornado Mix © ${ }_{\text {¢ }}^{\text {－}}$ | Trailing ivy leaf，thick waxy leaves，shiny and attractive | 7 |  | 0.570 |  |  |  |  |
| GERBERA 乷量 | GERBERA Please see also Specialty Section，pgs． 12 and 18 |  |  |  |  |  |  |  |
| Bengal ${ }^{\text {m }}$ F1 Series：Orange w／Eye，Red w／Eye， Rose w／Eye，Yellow w／Eye | Great for 6＂，gallons and larger，use for patio gardening and indoor decorating | 7 |  | 0.640 |  |  |  |  |
| Festival Mixes：Dark－Eyed Mix，Growers Select Mix，Spring Bouquet Mix | Single flower mixtures for special year round sales，bright color range，tight flowering windows | 7 |  | 0.615 |  |  |  |  |
| Flori Line ${ }^{\text {® }}$ F1 Maxi Mix | Large，3－4－1／2＂bold colored flowers，quick flowering，easy to schedule；suitable for indoor and semi－outdoor use，best in 4－1／2＂－6＂pots | 7 |  | 0.615 |  |  |  |  |
| Flori Line ${ }^{\text {® }}$ F1 Midi Mix | $3-3-1 / 2^{\prime \prime}$ super bright colored flowers，quick flowering，easy to schedule；suitable for indoor and semi－outdoor use，best in 4＂－5＂pots | 7 |  | 0.615 |  |  |  |  |
| Jaguar ${ }^{\text {mm }}$ F1 Series：Deep Orange，Deep Rose， Mix，Pink，Red，Springtime Mix，Yellow，Yellow w／ Dark Center | Early，high bloom count， $41 / 2-5$＂pots | 7 |  | 0.620 |  |  |  |  |
| Majorette F1 Mix | 8－10＂Marketed as the most uniform gerbera series ever，very uniform，fully saturated flower colors | 7 |  | 0.615 |  |  |  |  |
| Mega Revolution ${ }^{\text {ww }}$ Select F1 Mix | For larger containers（6＂and up），bushy plants，flowers approximately $20 \%$ larger than standard Revolution | 7 |  | 0.615 |  |  |  |  |
| Revolution ${ }^{\text {TM }}$ F1 Bicolor：Mix，Red Lemon，Red White，Rose White，Yellow Orange | Great options for holiday selling；good in 4＂pots and garden，early | 7 |  | 0.615 |  |  |  |  |
| Revolution ${ }^{\text {mm }}$ F1 Mix | Good in 4＂pots and garden，early | 7 |  | 0.615 |  |  |  |  |
| Royal ${ }^{\text {Tm }}$ F1 Formula Mix | 10－14＂Early flowering，eye－catching，large flowers in bright colors，dark green foliage | 7 |  | 0.615 |  |  |  |  |
| Sundayz ${ }^{\text {® }}$ F1 Maxi Mix | Large，3－4－1／2＂bold colored flowers，quick flowering，easy to schedule；suitable for outdoor use－patios，terraces，balconies；best in 4－1／2＂－ 6 ＂pots | 7 |  | 0.615 |  |  |  |  |

## Bloomin Plugs <br> ANNUALS

| Variety（Red＝New！） | Common Name and Description | Lead Time In Weeks | Bloomin Plugs ${ }^{\text {Price }}$ |  |  |  |  | Tag |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
| GERBERA－Continued 沙畳 | GERBERA Please see also Specialty Section，pgs． 12 and 18 |  |  |  |  |  |  |  |
| Sundayz ${ }^{\text {® }}$ F1 Midi：Berries \＆Cream，Mix | 3－3－1／2＂super bright colored flowers，quick flowering，easy to schedule；suitable for outdoor use－patios，terraces，balconies；best in 4＂－5＂pots | 7 |  | 0.615 |  |  |  |  |
| GOMPHRENA 漂（ | GLOBE AMARANTH Please also see Specialty Section，pg． 12 |  |  |  |  |  |  |  |
| ec Pinball Series：Purple，Snow－Tip Lavender | 12－18＂Strong mounding habit and vibrant color and proven landscape performance，exceptional heat and drought tolerance | 7 | 0.650 |  |  |  |  | 0.06 |
| HELENIUM | HELENIUM（Annual） |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| cold Leaf | 16－24＂Golden foliage，half trailing | 7 | 0.565 |  |  |  |  | 0.06 |
| ce Silver Leaf | 12－20＂Silver foliage，trailing | 7 | 0.565 |  |  |  |  | 0.06 |
| de Silverstar | 8－12＂Delicate look，yet extremely durable．Fantastic accent as it integrates into container combos－ now with 2 cuttings per cell！ | 7 | 0.680 |  |  |  |  | 0.06 |
| e Variegata | 12－20＂Yellow，green and white，half trailing | 7 | 0.565 |  |  |  |  | 0.06 |
|  | BORAGE，CHERRY PIE |  |  |  |  |  |  |  |
| 8．Fragrant Delight | 15－18＂Intensely fragrant，flowers open as a deep purple and fade to lavender | 7 | 0.540 |  |  |  |  | 0.06 |
| ce．Marino ${ }^{\text {TM }}$ Blue | 12－16＂Very fragrant，medium－to－high vigor，easy to grow | 7 | 0.605 |  |  |  |  | 0.06 |
| Scentropia ${ }^{\text {TM }}$ Dark Blue | 12－16＂Intense dark blue flowers，fragrant | 7 | 0.625 |  |  |  |  | 0.06 |
|  | IMPATIENS |  |  |  |  |  |  |  |
| Accent ${ }^{\text {TM }}$ Series：Lavender Blue，Star Mix | Large，bountiful flowers，adaptable to wide range of growing conditions－cool to warm，excellent branching，strong vigor to handle environmental stresses | 7 |  |  |  | 0.137 |  |  |
| Accent ${ }^{\text {Tw }}$ Premium Series：Lilac，Mix，Pink，Red， Violet，White | Improved for easier production with more uniform flowering and a better branching habit | 7 |  |  |  | 0.137 |  |  |
| Lollipop Series：Bubblegum Pink，Cherry Red， Coconut White，Fruit Punch Rose，Maxi Mix，Orange， Peach Salmon，Pomegranate Carmine，Raspberry Violet | 8－10＂Uniform series，excellent branching，intense colors，no stretching | 7 |  |  |  | 0.137 |  |  |
| Super Elfin ${ }^{\text {TM }}$ Series：Lipstick，Paradise Mix | 8－10＂Dwarf，mounded，upright growth，uniform and very floriferous，shade tolerant，low maintenance，blooms all season | 7 |  |  |  | 0.137 |  |  |


| Variety（Red＝New！） | Common Name and Description | Lead Time In Weeks | Bloomin Plugs ${ }^{\text {Price }}$ |  |  |  |  | Tag |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  | IMPATIENS |  |  |  |  |  |  |  |
| Super Elfin ${ }^{\text {Tw }}$ XP Series：Formula Mix，White | 10＂Stronger garden performer，earlier to flower，larger blooms． | 7 |  |  |  | 0.137 |  |  |
|  | IMPATIENS DOUBLE |  |  |  |  |  |  |  |
| ia Musica ${ }^{\oplus}$ Series：Bicolor Cherry，Bicolor Dark Red，Electric Purple，Pink Aroma，Pure White | Spectacular double flowers in a wide range of colors，branched，compact growth，uniform habit in series，no pinching needed，great for semi－shaded areas | 6 | 0.560 |  |  |  |  | 0.06 |
| Silhouette ${ }^{\text {Tw }}$ Series：Appleblossom，Cherry， Purple，Red，Red Star，Rose，Rose Star，Salmon， White | 10－14＂Fully double blooms sit above the foliage，bred for uniform growth habit and early flowering | 6 | 0.575 |  |  |  |  | 0.06 |
|  | IMPATIENS HYBRIDA |  |  |  |  |  |  |  |
| Big Bounce ${ }^{\text {T＂}}$ Series：Cherry，Lavender， Lavender Flame，Lilac，Pink，Red，Violet，White | 20－30＂Like Bounce（see below），only bigger！Vigorous series is ideal for landscape use | 6 | 0.575 |  |  |  |  | 0.06 |
| Bounce ${ }^{\text {tw }}$ Series：Bright Coral，Cherry，Lilac， Pink Flame © ${ }^{(A) \text { ，Violet，White }}$ | 14－20＂Shade alternatives offer the habit and flower count of Impatiens walleriana，but they are resistant to downy mildew and thrive in sun and shade．Even better，the well－branched plants bounce back like magic after wilt | 6 | 0.575 |  |  |  |  | 0.06 |
| ISOTOMA | LAURENTIA |  |  |  |  |  |  |  |
| caizz N Pop ${ }^{\text {mm }}$ Glowing Violet | 12＂Nectar－rich $11 / 2$＂blooms，great for beneficial pollinating insects，long season of interest， increased heat tolerance | 8 | 0.720 |  |  |  |  | 0.06 |
| KALE－ORNAMENTAL 桬摂量 | FLOWERING KALE |  |  |  |  |  |  |  |
| Chidorim＇ Red | Fringed leaf | 5 |  | 0.300 |  |  |  |  |
| Coral ${ }^{\text {Tm }}$ Queen（red） | Feathered leaf，less serrated than Peacock | 5 |  | 0.300 |  |  |  |  |
| Glamour ${ }^{\text {rm }}$ Red F1（A） | $\mathrm{n} / \mathrm{a}$ this season |  |  |  |  |  |  |  |
| Kamome Series：Pink，Red，White | Deeply fringed，closely packed leaves | 5 |  | 0.300 |  |  |  |  |
| Nagoya Series：Mix，Red，Rose，White | Fringed leaf | 5 |  | 0.300 |  |  |  |  |
| Peacock ${ }^{\text {tm }}$ Series：Red，White | Feathered leaf | 5 |  | 0.300 |  |  |  |  |
|  | SPOTTED HENBIT |  |  |  |  |  |  |  |
| Beacon Silver | 6－8＂Spreading patch of small silver leaves w／narrow green edge，clusters of bright－pink flowers | 6 | 0.470 |  |  |  |  | 0.06 |

Con

| Variety (Red = New!) | Common Name and Description | Lead Time In Weeks | Bloomin Plugs ${ }^{\text {Price }}$ |  |  |  |  | Tag |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  | SPOTTED HENBIT |  |  |  |  |  |  |  |
| eami Series: Dark Purple, Mega Purple | 6-8" Clusters of large purple flowers cover green-edged frosted silvery foliage; semi-trailing habit good for pots and baskets; blooms early in the season | 6 | 0.510 |  |  |  |  | 0.06 |
| 2. Orchid Frost | 8-16" Purple flowers, trailing gray green leaves | 6 | 0.540 |  |  |  |  | 0.06 |
| 2. White Nancy | 6-8" Oval, variegated silvery-white leaves w/greenish margins. Clusters of small, hooded, white flowers. | 6 | 0.470 |  |  |  |  | 0.06 |
|  | SHRUB VERBENA |  |  |  |  |  |  |  |
| Bandana ${ }^{\circledR}$ Series: Cherry, Cherry Sunrise, Lemon Zest, Orange, Peach, Pink, Red Imp., Rose, White, Yellow | 14-20" Large flowered, compact-to-medium vigor, mounding habit; Pink and Rose most vigorous | 7 | 0.635 |  |  |  |  | 0.06 |
| Bandana ${ }^{\circledR}$ Landscape Series: Gold, Lemon Zest, Pink, Red Imp., Yellow | 14-18" Spreading, robust habit and size make these ideal for the landscape and large mixed containers | 7 | 0.635 |  |  |  |  | 0.06 |
| e camara 'Confetti' | 8-16" Purple, yellow, pink flowers, half trailing | 7 | 0.510 |  |  |  |  | 0.06 |
| e 'Dallas Red' | 8-16" Yellow to red flowers, upright | 7 | 0.510 |  |  |  |  | 0.06 |
| e. 'Samantha' | 10-16" Bright yellow flower clusters, light yellow/green variegated foliage | 7 | 0.510 |  |  |  |  | 0.06 |
| ¿avana ${ }^{\circledR}$ Series: Full Moon, Gold, Harvest Moon, Pink Sky, Red Sky, Sunrise, Sunset, Sunshine | Huge umbels of color over dark, glossy foliage, compact habit | 7 | 0.615 |  |  |  |  | 0.06 |
| hybrida 'Evita ${ }^{\text {we } ’}$ Series: Citrus, Lemon Imp., Orange, Pink, Red, Rose, White, Yellow | Early, compact, well-branching and round shaped structure, continuous bloom, less seed setting | 7 | 0.605 |  |  |  |  | 0.06 |
| 2. 'New Gold' | 8-16" Golden yellow, half trailing | 7 | 0.510 |  |  |  |  | 0.06 |
| 2. Purple Trailing | 12-15" Flowers are lilac pink to purple with yellow centers, foliage will change from red to purple in colder months | 7 | 0.510 |  |  |  |  | 0.06 |
| Santana ${ }^{\text {TM }}$ Series: Gold, Red Orange | 8-14" Perfect for baskets and ground cover, semi-trailing structure, long-lasting abundant flowering | 7 | 0.605 |  |  |  |  | 0.06 |
| LARKSPUR 䏈 $<$ | LARKSPUR Please see Specialty Section, pg. 13 |  |  |  |  |  |  |  |
|  | LISIANTHUS Please see Specialty Section, pg. 13 |  |  |  |  |  |  |  |


| Variety (Red $=$ New! | Common Name and Description | Lead Time In Weeks | Bloomin Plugs Price |  |  |  |  | Tag |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  | EDGING LOBELIA |  |  |  |  |  |  |  |
| Hot ${ }^{\circledR}$ Series: Bavaria, Brilliant Blue, Snow White, Waterblue Imp. (A) | 8-12" Big single flowers, heat tolerant, compact, half trailing, broad leaves | 7 | 0.570 |  |  |  |  | 0.06 |
| MagadiT Series: Dark Blue, Electric Purple, Indigo Blue, White | 8-12" Mounded, thick branching works well in pots or the landscape; best for 1-gallon and patio pots | 7 | 0.570 |  |  |  |  | 0.06 |
| Magadi ${ }^{\text {TM }}$ Basket Series: Dark Blue, Dark Purple | 8-12" Vigorous and floriferous varieties feature lovely trailing blooms; best for $12-14$ " baskets | 7 | 0.570 |  |  |  |  | 0.06 |
| Magadi ${ }^{\text {tim }}$ Compact Series: Blue, Blue + Eye, Lavender, Purple | 6-10" Upright and densely branched, ideal for quarts and 4.5" pots | 7 | 0.570 |  |  |  |  | 0.06 |
| Riviera Series: Blue Eyes, Midnight Blue © | 5" Extra early flowering, vigorous, compact habit | 7 |  |  |  | 0.128 |  |  |
| Techno ${ }^{\text {® }}$ Blue | 6-10" Small flowers, medium-to-vigorous growth | 7 | 0.575 |  |  |  |  | 0.06 |
| Techno ${ }^{\circledR}$ Heat Series: Dark Blue, Electric Blue, Light Blue Imp., Violet, White (I) | 6-10" Small flowers, medium vigor, improved heat tolerance | 7 | 0.575 |  |  |  |  | 0.06 |
| Techno ${ }^{\circledR}$ Heat Upright Series: Blue, Dark Blue, Deft Blue, Light Blue Imp., Purple, White \$ | 8-12" Small-medium flowers, medium-to-vigorous mounding growth, heat tolerance | 7 | 0.575 |  |  |  |  | 0.06 |
|  | SWEET ALYSSUM |  |  |  |  |  |  |  |
| Stream ${ }^{\text {T" }}$ Series: Deep Lavender, Lavender, Purple, Raspberry, Silver (small white flowers), White (large flowers) | 8-12" Floriferous, ball-shaped, fast grower, wonderful early scent of spring, heat tolerant, flowers throughout the summer | 7 | 0.600 |  |  |  |  | 0.06 |
| Sweetness Series: Blue, Dark Purple, White, Yellow | Sweetly scented flowers, vigorous enough to stand up to other vegetative annuals in combos | 7 | 0.615 |  |  |  |  | 0.06 |
|  |  |  |  |  |  |  |  |  |
| Golden Globes | 6-8" Lovely clusters of bright yellow flowers bloom over trailing green foliage | 7 | 0.500 |  |  |  |  | 0.06 |
| ce Karat ${ }^{\text {m }}$ | 4" Cascading greenish-gold leaves that turn bright yellow in full sun, very versatile plant: pots, baskets, groundcover | 7 | 0.535 |  |  |  |  | 0.06 |
| e nummularia 'Gold Money' | 4" Chains of trailing, bright yellow, rounded foliage, hardy to zone 4 | 7 | 0.500 |  |  |  |  | 0.06 |
| Outback Sunset | 12-16" Big clusters of yellow flowers on variegated foliage, compact, trailing | 7 | 0.600 |  |  |  |  | 0.06 |
|  | MARIGOLD |  |  |  |  |  |  |  |
| Durango Series: Outback Mix, Yellow | 10-12" Early free flowering, anemone-type, attracts bees | 5 |  |  |  | 0.108 |  |  |
| Inca IITM Yellow | 12-14" Fully double flowers, early | 5 |  |  |  | 0.145 |  |  |
|  | MECARDONIA |  |  |  |  |  |  |  |
| Garden Freckles ${ }^{\text {mm }}$ | 2-4" Very early medium-sized bright yellow single flowers on dense, mounded, semi-trailing foliage | 6 | 0.555 |  |  |  |  | 0.06 |
| 2agic Carpet ${ }^{\text {tm }}$ Yellow | 2-4" Bright yellow blooms shoot straight up from the foliage, very early, width 14-18" | 6 | 0.540 |  |  |  |  | 0.06 |
| MELAMPODIUM 楽量 | MELAMPODIUM |  |  |  |  |  |  |  |
| Million Gold ${ }^{\text {dm }}$ (e) | 10" Golden yellow flower, loves heat | 6 |  |  | 0.220 |  |  |  |


| Variety（Red＝New！） | Common Name and Description | Lead Time In Weeks | Bloomin Plugs Price |  |  |  |  | Tag |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
| MOLUCCELLA | BELLS OF IRELAND Please see Specialty Section，pg． 13 |  |  |  |  |  |  |  |
| NASTURTIUM | NASTURTIUM Please see Herbs \＆Vegetables Section pg． 94 |  |  |  |  |  |  |  |
| NEMESIA 乷梁業童 | NEMESIA |  |  |  |  |  |  |  |
| Babycakes ${ }^{\text {TM }}$ Little Series：Banana，Cherry， Coconut，Orange，Vanilla | 8＂Very compact，brightly colored，fragrant flowers，great for small containers | 6 | 0.560 |  |  |  |  | 0.06 |
| de Karoo Series：Dark Blue，Soft Blue，Violet Ice | 10－12＂Continuous flowers from spring through summer，good for bowls，baskets \＆combos in well－ drained soil；can be cut back | 6 | 0.540 |  |  |  |  | 0.06 |
| Nesia ${ }^{\text {TM }}$ Series：Burgundy，Magenta，Sunshine， Tropical | 4－12＂Large and medium sized flowers in striking colors，compact，mounded habit，shiny green foliage，highly branched and floriferous | 6 | 0.570 |  |  |  |  | 0.06 |
| 2．Sachet ${ }^{\text {TM }}$ Berries \＆Cream | 4－12＂Fragrant，upright，great for early season sales， 2 cuttings per cell | 6 | 0.590 |  |  |  |  | 0.06 |
|  | Please also see Specialty Section for more Impatiens，pgs． 19 and 21 |  |  |  |  |  |  |  |
| ${ }^{\text {e }}$ Harmony ${ }^{\circledR}$ Series：Candy Cream，Dark Lavender，Dark Lilac，Dark Red，Dark Violet，Deep Magenta，Magenta，Orange Blaze，Orange Star， Perfect Pink，Pink Cream，Pink Smile，Purple Cream， Raspberry Cream，Red Cardinal，Snow，Spicy Peach， Violet，White | 12＂vigorous，compact，uniform and free flowering，compact，shade lover | 6 | 0.460 |  |  |  |  | 0.06 |
| de Harmony Radiance ${ }^{\text {TM }}$ Series：Lilac，Magenta， Pink，Scarlet | Decorative flowers with bright petal edged colors，rich and continuous flowering | 6 | 0.475 |  |  |  |  | 0.06 |
| ece Painted Paradise ${ }^{\text {tw }}$ Series：Lilac，Orange Imp．， Red Imp．，Wine | 8－12＂Variegated foliage，mounding | 6 | 0.460 |  |  |  |  | 0.06 |
| Paradise ${ }^{\text {tw }}$ Series：Carmine Red，Carmona （orange bicolor），Cherry Red，Cherry Rose Imp．，Dark Salmon w／Eye，Fuchsia，Fuchsia on Lavender，Jaco （deep pink bicolor），Magenta Pink，Mango Orange， Orange White，Orchid，Pearl White | 8－12＂Early flowering，compact growth，uniform within series，mounding | 6 | 0.460 |  |  |  |  | 0.06 |
| ia Paradise ${ }^{T W}$ Select Series：Bicolor Red， Blush White，Cabano White，Electric Orange，Light Lavender，Light Pink，Light Rose，New Red，Rose Flair，Salmon，Violet | 8－12＂Early flowering，compact growth，uniform within series，mounding | 6 | 0.460 |  |  |  |  | 0.06 |
| e Paradise ${ }^{\text {TM }}$ Rococo Series：Apricot Cream， Cherry，Coral，Hot Orange，Lavender，Orange，Pink， Purple，White | 8－12＂Baroque flower structure is very prominent：cheerful，vibrant and decorative | 6 | 0.470 |  |  |  |  | 0.06 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  | Please also see Specialty Section for more Impatiens, pg 19 and 21 |  |  |  |  |  |  |  |
| © Pure Beauty ${ }^{\text {TM }}$ Series: Bright Orange, Deep Pink, Lavender, Light Pink, Purple, Red on Pink, Violet, White, Wine | 10-14" Vigorous, excellent garden performance, mounding | 6 | 0.460 |  |  |  |  | 0.06 |
| Sonic ${ }^{\circledR}$ Series: Amethyst, Bright Pink, Deep Purple Imp., Deep Red, Light Lavender, Light Pink, Lilac, Magic Pink, Mango, Orange, Pink, Red, Salmon, Scarlet, Sweet Cherry, Sweet Orange, Sweet Purple, Sweet Red, White Imp. | 12-14" Extra large flowers, compact to medium growth habit | 6 | 0.465 |  |  |  |  | 0.06 |
| Strike ${ }^{\text {Tw }}$ Series: Orange, Orchid, Plum | Decorative flowers with bright petal edged colors, variegated foliage, rich and continuous flowering | 6 | 0.460 |  |  |  |  | 0.06 |
| ${ }^{2}$ Super Sonic ${ }^{\circledR}$ Series: Dark Red, Dark Salmon, Deep Salmon, Deep Scarlet, Flame, Hot Pink, Lavender, Lilac, Magenta, Orange Ice, Pink, Purple, Red, Sweet Cherry, White | 14-16" Extra large flowers - up to 3" across, hands down the largest blooms on the market. | 6 | 0.465 |  |  |  |  | 0.06 |
| e. Wild Romance Series: Blush Pink, White | 12-14" True breeding innovation, romantic gardenia-like double blooms, brightens up shady areas | 6 | 0.495 |  |  |  |  | 0.06 |
|  | 2 cuttings per cell |  |  |  |  |  |  |  |
| dara ${ }^{\text {Tw }}$ Series: Dark Blue, White | 8-10" Half trailing, lots of flowers, loves the heat, low to medium vigor | 7 | 0.600 |  |  |  |  | 0.06 |
|  | SHRUBBY DAISYBUSH |  |  |  |  |  |  |  |
| de 4D ${ }^{\text {m" }}$ Series: Berry White, Dark Violet + White, Lemon Ice, Pink, Purple '18, Silver, Sunburst, Violet Ice | 10-14" Double flowers stay open 24/7, grows like Flower Power series | 7 | 0.625 |  |  |  |  | 0.06 |
| Cape Daisy ${ }^{\text {™ }}$ Series: Antique Blue, Eye Catcher Purple, Fire Burst | 12-16" Exceptional flower power | 7 | 0.600 |  |  |  |  | 0.06 |
| da. Daisy Falls ${ }^{\text {m" }}$ Series: Pink, Purple, White Amethyst | 8-10" Grows and blooms with traditional osteos on a more vigorous trailing frame | 7 | 0.600 |  |  |  |  | 0.06 |
| Ce. FlowerPower ${ }^{\text {rm }}$ Spider Series: Pink, Purple, White | 10-14" Attractive spoon type flower, keeps flower shape during the summer | 7 | 0.600 |  |  |  |  | 0.06 |
| Margarita ${ }^{\circledR}$ Series: Bronze Bicolor, Cool Purple, Orange Flare, Purple, Rioja Red, White, Yellow | 8-14" Compact varieties with short flower stem, little or no PGR needed, high density production, great performance in high heat conditions | 7 | 0.600 |  |  |  |  | 0.06 |
| Osticade ${ }^{\text {tw }}$ Series: Happy Pink Imp., Pink, Pure White, Purple, Vintage Pink, White Blush | 4-6" Low, trailing series, with wide-spread, perfect for basket production | 7 | 0.635 |  |  |  |  | 0.06 |
| Side Show ${ }^{\text {tw }}$ Series: Bicolor Purple, Copper Apricot, Golden Yellow, Purple, White, Yellow Glow | 8-12" Exceptional flower power, compact structure | 7 | 0.600 |  |  |  |  | 0.06 |
| Zion ${ }^{\text {TM }}$ Series: Apricot Pink, Copper Amethyst, Blue Denim, Lavender + Purple Eye, Magic Orange, Pure Yellow, Red, Shadow Yellow | 10-16" Unique colors, large flowers, great consumer appeal, excellent summer performance | 7 | 0.600 |  |  |  |  | 0.06 |



| Variety (Red = New!) | Common Name and Description | Lead Time In Weeks | Bloomin Plugs ${ }^{\text {Price }}$ |  |  |  |  | Tag |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  | PANSY |  |  |  |  |  |  |  |
| Delta ${ }^{T \mathrm{~m}}$ Series: Citrus Mix, Fire, Lavender Blue Shades, Pure Colors Mix, Pure Red, Pure Rose | Good fall and spring performance, 3" | 7 |  |  |  | 0.144 |  |  |
| Delta ${ }^{\text {TW }}$ Premium Series: Beaconsfield, Blotch Mix, Blue w/ Blotch, Mix, Neon Violet Imp., Pure Lemon, Pure Light Blue, Pure Orange, Pure Violet, Pure White, Pure Yellow, Red w/ Blotch, True Blue, White w/ Blotch, Yellow w/ Blotch | Good fall and spring performance, 3" | 7 |  |  |  | 0.144 |  |  |
| Imperial Antique Shades | 8" Unique mix of Easter pastels with 3" flowers, coordinates well with flowering bulbs | 7 |  |  |  | 0.149 |  |  |
| Inspire Plus Series: Mardi Gras Mix, Maxi Mix, Sun ' n Surf Mix, Sunny Day Mix | 6-8" Huge long-lasting blooms on short stems, no stretching, great mixes to choose from, good for overwintering | 7 |  |  |  | 0.144 |  |  |
| Majestic Giant II Blotch Mix | Extra large 4" flowers, excellent overwintering and Spring rebloom | 7 |  |  |  | 0.144 |  |  |
| Matrix ${ }^{\circledR}$ Series: Halloween Mix, Morpheus, Ocean Breeze Mix, Orange, Purple Imp., True Blue, White Imp., Yellow, Yellow w/ Blotch Imp. | Robust habit, well-branching, large flowers | 7 |  |  |  | 0.144 |  |  |
|  |  |  |  |  |  |  |  |  |
| ea. Pinki Pinks | 12" Masses of rose-pink flowers from early spring to late autumn, mounding, trailing, low maintenance | 7 | 0.600 |  |  |  |  | 0.06 |
|  | PENTAS |  |  |  |  |  |  |  |
|  | 12-14" Uniform size and continuous flowering; for quick turns of packs and small pots | 10 |  |  | 0.310 |  |  |  |
| Falling Star ${ }^{\text {tw }}$ Series: Pink Bicolor, Rose, White a | 8-10" First trailing pentas for extreme heat; best in combos | 7 | 0.785 |  |  |  |  |  |
| Glitterati Purple Star F1 (i) | 12-22" Light purple with dark purple edges, distinctive star pattern, truly new look for pentas | 10 |  |  | 0.300 |  |  |  |
| Graffiti F1 Mix | 8-10" Very uniform, early flowering | 10 |  |  | 0.300 |  |  |  |
| Lucky Star F1 Series: Dark Red, Deep Pink, Lavender, Pink, Violet, White | 12-16" 3-5 day bloom window, fast follow-up blooming, constant show of color; compact, tight habit | 10 |  |  | 0.300 |  |  |  |
| Starcluster ${ }^{\text {rw }}$ Series: Lavender, Pink, Red Imp., Rose, Violet, White ( | 18-24" Bred for heat performance, use in large containers and landscapes, no deadheading needed | 7 | 0.700 |  |  |  |  | 0.06 |
|  | PEPPER - ORNAMENTAL |  |  |  |  |  |  |  |
| Acapulco Series: Multicolor, Purple | 6-8" Colorful 1-1/2" fruit faces upward, compact, best in 6-8" pots, very hot if eaten | 7 |  |  | 0.259 |  |  |  |
| Black Pearl © ( © | 12-16" Glossy black leaves, black fruit matures to dark red | 7 |  |  | 0.289 |  |  |  |
| Chilly Chili F1 (A) | 9-10" Fruit goes from greenish yellow to dark red, child-safe, non-pungent | 7 |  |  | 0.259 |  |  |  |
| Harlequin | 4-8" Distinctive, large fruit starts yellow and matures to red, compact, determinate, best sold at first color for eye-catching autumn tones | 7 |  |  | 0.289 |  |  |  |
| Medusa | 6-8" Narrow, twisted cone-shaped fruit goes from ivory to yellow to orange to bright red | 7 |  |  | 0.259 |  |  |  |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  | PEPPER - ORNAMENTAL |  |  |  |  |  |  |  |
| Midnight Fire | 9-12" Distinctive dark black foliage, accented by purple fruit maturing to red, perfect for gallons at retail | 7 |  |  | 0.259 |  |  |  |
| Purple Flash | 13-15" Leaves almost black with flashes of bright purple, topped with glossy black fruit | 7 |  |  | 0.289 |  |  |  |
| Salsa Mix | 4-6" Pointed, small fruit on compact plants. Fruits are cream \& slightly black to start and turn to a mix of red, orange and yellow | 7 |  |  | 0.259 |  |  |  |
| Samba XL Dark Orange | 5-6" Unique, 2" colorful fruit faces upward all summer, excellent shelf life, short porduction time, excellent in 4" pots, very hot if eaten | 7 |  |  | 0.259 |  |  |  |
| Sangria F1 | 10-12" Continuous purple and red peppers | 7 |  |  | 0.259 |  |  |  |
| Santos Orange | 6" Upward facing 2" spike-shaped fruit, excellent shelf life, short production time, excellent in 4" pots, very hot if eaten | 7 |  |  | 0.259 |  |  |  |
| Zamora Series: Orange, Yellow | 6" Upward facing 1-1/2" spike-shaped fruit, excellent shelf life, short production time, excellent in 4" pots, very hot if eaten | 7 |  |  | 0.259 |  |  |  |
|  | PERILLA |  |  |  |  |  |  |  |
| Te Tricolor | 24" White flower, foliage is the attraction - shades of purple, pink, green and cream, upright, branched | 6 | 0.485 |  |  |  |  | 0.06 |
|  | PETCHOA |  |  |  |  |  |  |  |
| SuperCal ${ }^{\circledR}$ Series: Artist Rose, Blue, Blushing Pink, Butter Cream, Cherry Imp., Light Yellow, Neon Rose, Pink, Pink Ice, Purple, Red Crimson, Terra Cotta, Velvet | 6-12" Cross breed of petunia and calibrachoa, early flowering, excellent for season long production, very heat tolerant | 7 | 0.570 |  |  |  |  | 0.06 |
|  | Please see also Specialty Section for more Wave Petunias, pg. 17 |  |  |  |  |  |  |  |
| ce Amore ${ }^{\text {TM }}$ Joy | Abundance of large purple-white flowers, decorated with heart shaped designs and contrasting stripes. Similar mounded trailing habit to 'Ray ${ }^{\text {TM' }}$ series | 6 | 0.590 |  |  |  |  | 0.06 |
| Amore ${ }^{\text {tw }}$ Series: Fiesta (dark bordeaux \& yellow), Purple, Queen of Hearts (red \& yellow) | Abundance of large colorful flowers, decorated with heart shaped designs and contrasting stripes. Similar mounded trailing habit to 'Ray ${ }^{\text {TMW' }}$ series | 6 | 0.615 |  |  |  |  | 0.06 |
| BigDeal Series: Flamenco Dancer, Roaring Raspberry | More vigorous than Crazytunias; durable, landscape grade, flower early, grow tall and spread wide | 6 | 0.590 |  |  |  |  | 0.06 |
| BigDeal Pinkadilly Circus | More vigorous than Crazytunias; durable, landscape grade, flower early, grow tall and spread wide | 6 | 0.615 |  |  |  |  | 0.06 |
| Capella ${ }^{\text {t" }}$ Series: Burgundy, Indigo, Pink Lace, Purple Veins, White | Early flowering, controlled growth, retail ready in 12-14 weeks, tight neat habit, striking colors, self-cleaning, excellent weather tolerance | 6 | 0.590 |  |  |  |  | 0.06 |
| Cascadias ${ }^{\text {Tw }}$ Series: Bicolor Cabernet, Blue Omri, Fantasy Hot Pink, Iceberg, Passion, Pitaya, Purple Gem, Purple Spark, Rim Cherry, Rim Chianti, Rim Fantasy, Rim Violet | 8-16" Multiflora sized single flowers, great color range, trailing habit for baskets | 6 | 0.590 |  |  |  |  | 0.06 |
| Cascadias ${ }^{\text {Tw }}$ Series: Autumn Mystery, Indian Summer, Rim Magenta | 8-16" Multiflora sized single flowers, great colors, trailing | 6 | 0.615 |  |  |  |  | 0.06 |
| de Color Works Blue Star | Extremely floriferous, early to bloom, mounding and semi-trailing habit, ideal for basket and pot production | 6 | 0.560 |  |  |  |  | 0.06 |
| de. Constellation ${ }^{\text {Tw }}$ Series: Aries (purple/pink), Gemini (deep pink/white), Virgo (purple/blue) | Eye-catching, starry-eyed patterns cover these unique petunia blooms, vigorous mounding, trailing habit | 6 | 0.580 |  |  |  |  | 0.06 |



| Variety (Red = New!) | Common Name and Description | Lead Time In Weeks | Bloomin Plugs Price |  |  |  |  | Tag |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  | Please also see Specialty Section for more Wave Petunias, pg. 17 |  |  |  |  |  |  |  |
| Crazytunia ${ }^{\circledR}$ Series: Bitter Lemon, Black Mamba, Blackberry Cheesecake, Blackberry Mojito, Blue Ice, Bouquet Burgundy Star, Cloud \#9, French Kiss, Frisky Purple, Good Night Kisses, Kermit Purple, Knight Rider Imp., Limy, Lucky Lilac, Mahogany Queen, Mandeville, Maniac Lilac, Moonstruck, Passion Punch, Pink Frills, Pulse, Razzmatazz, Red Blues, Starlight Blue, Stonewashed, Terracotta, Twilight Blue, Twilight Red, Ultra Violet | From semi-upright to semi-trailing, the insanely bright colors and unusual patterns of Crazytunias offer unique options | 6 | 0.595 |  |  |  |  | 0.06 |
| da Dekko ${ }^{\text {TM }}$ Series: Blue, Dark Lavender, Lavender Eye, Purple, Red, Salmon, Sky Blue, Star Rose, White | 8-12" Medium vigor on spreading habit, exceptional garden and container performance, core and unique colors | 6 | 0.560 |  |  |  |  | 0.06 |
| e. Double Wave ${ }^{\text {Tm }}$ Series: Blue, Pink, Purple, Red, White | 6-8" Frilly petals on the flowers, performs like other waves, great for baskets and containers | 6 | 0.575 |  |  |  |  | 0.06 |
| Easy Wave ${ }^{\otimes}$ Series: Berry Velour, Blue, Burgundy Star, Burgundy Velour, Pink Passion, Red, Red Velour, Rosy Dawn, White | Exceptional uniformity and well-matched habit plus widest color range make Easy Wave the most versatile of all large-flowered spreading petunias, more mounded and controlled than Wave, continuous, care-free color | 6 |  | 0.440 | 0.335 |  |  |  |
| Evening Scentsation F1 (A) | 5-8" Beautiful indigo blue, first petunia to win an AAS award for lovely fragrance and stunning color. Scent has notes of hyacinth, sweet honey and rose, scent is stronger in the evening, medium-sized multiflora | 6 |  | 0.440 | 0.335 |  |  |  |
| Fortunia ${ }^{\circledR}$ Early Series: Blackberry Gem, Burgundy, Coral Gem, Electric Blue, Grape Vein, Pink Lemonade, Purple Gem, Purple Heart, Red, Sunrise, Yellow | 10-12" Daylength neutral sub-series of Fortunia | 6 | 0.550 |  |  |  |  | 0.06 |
| 2. Happy Classic Purple White Star | Beautiful clear purple star pattern on well behaved plant | 6 | 0.580 |  |  |  |  | 0.06 |
| Happy Magic Series: Blue with Green Edge, Cremissimo Imp., Giant Dijon, Giant Velvet Yellow | 8-10" Large flowers with unique, magical colors | 6 | 0.585 |  |  |  |  | 0.06 |
| e. Hells ${ }^{\circledR}$ Flamin' Rose | 6-10" Large, florescent flowers completely cover plant, vigorous, horizontal branching habit | 6 | 0.590 |  |  |  |  | 0.06 |
| Littletunia ${ }^{\text {Tw }}$ Series: Bicolor Bliss, Bicolor Illusion, Blue Vein, Fuchsia, Pink Frills, Pink Vein, Purple Blue, Rose, Violet, White Grace | 6-10" Abundance of miniature flowers, semi-trailing, superior center branching | 6 | 0.590 |  |  |  |  | 0.06 |
| Headliner ${ }^{\text {TTM }}$ Series: Banana Cherry Swirl, Blueberry Swirl, Pink Star, Raspberry Star, Raspberry Swirl, Red Star, Rose Star | 10-16" Novelty patterns and colors, mounded and early flowering for fast finish, eye-catching! | 6 | 0.560 |  |  |  |  | 0.06 |
| ec. Headliner ${ }^{\text {™ }}$ Series: Night Sky, Pink Sky | 10-16" Night and Pink Sky have never-seen-before bloom patterns, B-9 will turn them white, high heat will turn them solid colors | 6 | 0.590 |  |  |  |  | 0.06 |
| Ray ${ }^{\text {tw }}$ Series: Baroque Pink, Blue, Classic Blue, Pink Halo, Purple, Purple Vein, Red, Sunshine, White | 8-16" Large 3" flowers, early, high longevity, mounded into trailing habit, uniform series | 6 | 0.590 |  |  |  |  | 0.06 |
| Ray ${ }^{\text {m }}$ Series: Black, Bordeaux, Sunflower | 8-16" Large 3" flowers, early, high longevity, mounded into trailing habit, uniform series | 6 | 0.615 |  |  |  |  | 0.06 |


| Variety (Red = New!) | Common Name and Description | Lead Time In Weeks | Bloomin Plugs ${ }^{\text {Price }}$ |  |  |  |  | Tag |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  | Please see also Specialty Section for more Wave Petunias, pg. 17 |  |  |  |  |  |  |  |
| Sanguna ${ }^{\circledR}$ Series: Atomic Blue, Blue Imp., Blue Vein, Burgundy, Light Blue, Lipstick Imp., Picotee Punch, Pink Vein, Purple Imp., Radiant Blue, Red Imp., Rose Vein, Sweet Pink, White Vein, Yellow | 10-14" Early blooming large flowers continuously fill center of plant, ideally suited for quarts, gallons, baskets and planters | 6 | 0.560 |  |  |  |  | 0.06 |
| © Sanguna ${ }^{\circledR}$ Patio Series: Blue, Blue Morn, Blue Vein, Pink Morn, Purple, Radiant Rose, Red, Salmon | 6-8" Early and continuous flowering, bred for pot-tight, high-efficiency production, great for summer turns | 6 | 0.560 |  |  |  |  | 0.06 |
| Starlet ${ }^{\text {tw }}$ Series: Carmine Star, Lavender Star, Pink Lemonade, Purple Star | 6-10" As grower-friendly as it gets, early to flower and fast to finish | 6 | 0.560 |  |  |  |  | 0.06 |
| Success ${ }^{\text {TM }}$ Series: Blue, Burgundy, Coral, Liberty Mix, Pink, Pink Chiffon, Pink Star, Pink Vein, Purple, Red, Rose, Salmon, Violet, White, Yellow Chiffon | 12" Showy colors, 3 new ones; very uniform series, semi-trailing | 6 |  |  | 0.300 |  |  |  |
| 2 SweetSunshine ${ }^{T M}$ Provence | 6-8" Small full purple-blue double flowers, excellent weather tolerance, medium easy-to-control vigor | 6 | 0.560 |  |  |  |  | 0.06 |
| Wave ${ }^{\text {tw }}$ Series: Blue © $(\mathbb{A}$ © Misty Lilac, Pink, Purple Classic (A), Purple | Spreading, superb ground cover habit | 6 |  | 0.440 | 0.335 |  |  |  |
|  | ANNUAL PHLOX |  |  |  |  |  |  |  |
| drummundii 'Popstars' F1 Series: Blue, Formula Mix, Purple, Purple w/ Eye, Red, Rose w/ Eye, White | 10-12" Fantastic show of star-shaped solid and bicolored flowers, naturally dwarf and strong branching; F1 breeding ensures excellence | 7 |  |  | 0.247 |  |  |  |
| Gisele Series: Hot Pink, Light Pink, Light Violet, Pink, White | 10-12" Mounding, trailing, large flower clusters create a great color show from Spring through Summer | 7 | 0.580 |  |  |  |  | 0.06 |
|  |  |  |  |  |  |  |  |  |
| ee hybrid 'Velvet Elvis' | 28 " Bold, showy lavender blue flowers with very dark green leaves over a compact habit; fast growing, shrubby 7 weeks lead time | 7 | 0.624 |  |  |  |  | 0.06 |
|  | PURSLANE |  |  |  |  |  |  |  |
| ColorBlast Series: Grenadine (warm red), Limon (yellow), Plumberry (neon pink), Tangerine (orange) | 6-10" Vivaciously colored solid colors on prostrate well-behaved plants | 6 | 0.585 |  |  |  |  | 0.06 |
| ColorBlast (Bicolor) Series: Lemon Twist (yellow/ white), Mango Mojito (orange/yellow), Watermelon Punch (magenta/light yellow) | 6-10" Industry-changing striped flowers on prostrate well-behaved plants | 6 | 0.610 |  |  |  |  | 0.06 |
| Happy Trails Mix | 6-9" Trailing, well-branched, very bright mix of 9 colors, large, semi-double flowers | 7 |  |  | 0.190 |  | 0.108 |  |
| Pazazz Series: Deep Pink, Fuchsia, Jumbo Yellow, Neon Pink, Orange Flare, Pink Glow, Red Flare, Salmon Glow, Tangerine, Vivid Yellow, White, Yellow Imp. | 10-12" Large wide-open flowers cover thick foliage mat | 6 | 0.560 |  |  |  |  | 0.06 |
| ea. PortoGrande ${ }^{T M}$ Series: Magenta, Orange, Raspberry Lemonade, Scarlet, Yellow | 4-8" Vibrant colors, large flowers, great for hot and arid conditions | 6 | 0.570 |  |  |  |  | 0.06 |
| e Sun Dome Series: Pink, Red, Rose, White, Yellow | 6-10" Dense, mounding habit, flowers over entire plant, blooms remain open longer, durable, excellent heat and drought performance | 6 | 0.560 |  |  |  |  | 0.06 |
| Sundial Mix | 4" Carpet of bright colors | 7 |  |  | 0.190 |  | 0.108 |  |
|  | PTILOTUS |  |  |  |  |  |  |  |
| exaltatus 'Joey ${ }^{\text {'TM }}$ | 12-15" Large, conical spikes of feathery silver-pink flowers top thick silver-green foliage | 9 |  | 0.595 |  |  |  |  |



| Variety (Red = New!) | Common Name and Description | Lead Time In Weeks | Bloomin Plugs Price |  |  |  |  | Tag |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  | BLACK-EYED SUSAN, CONEFLOWER |  |  |  |  |  |  |  |
| hirta 'Autumn Colors' © | 20-24" Bronze petals with red ring, rusty center | 8 |  | 0.335 |  |  |  |  |
| 'Cherokee Sunset' © ${ }^{\text {A }}$ ( | 24" Double bronze, orange, yellow mix | 7 |  | 0.335 |  |  |  |  |
| 'Cherry Brandy' © | 20" Unique cherry red shades, 3" flowers | 7 |  | 0.335 |  |  |  |  |
| 'Denver Daisy' | 18-20" Large masses of golden flowers adorned with rusty rings, extreme weather tolerance | 7 |  | 0.335 |  |  |  |  |
| 'Indian Summer' (A) © | 36-42" Golden yellow | 7 |  | 0.335 |  |  |  |  |
| 'Prairie Sun' (A) © | 28-32" Large flowers, light yellow tips | 7 |  | 0.335 |  |  |  |  |
| Tiger Eye Gold F1 | n/a this season |  |  |  |  |  |  |  |
|  | SAGE |  |  |  |  |  |  |  |
| de Amistad | 36" Deep purple tubular flowers, black calyxes, sterile, early flowering, large green oval leaves, upright, well-branching, fast grower | 7 | 0.725 |  |  |  |  | 0.06 |
| coccinea Summer Jewel Red © ( ¢ | 16-20" Blooms heavily all summer, earlier than other existing varieties under long day conditions | 7 |  |  | 0.190 |  |  |  |
| farinacea: Blue Bedder | 16-18" Long-lasting blooms | 7 |  |  | 0.190 |  |  |  |
| se. Sallyfun ${ }^{\text {TM }}$ Series: Bicolor Blue, Blue, Blue Emotion, Deep Ocean, Sky Blue, Snowhite | 12-16" Long blooming period, excellent garden performance, great combo center plant | 7 | 0.650 |  |  |  |  | 0.06 |
| se. Velocity ${ }^{\text {TM }}$ Blue | 12-16" Quick to finish, large dark blue flower spikes, strong stems, dense habit | 7 | 0.580 |  |  |  |  | 0.06 |
| Victoria Blue $\ll$ ¢ | 16-18" Long-lasting blooms | 7 |  |  | 0.190 |  | 0.108 |  |
| ea. greggii 'Hot Lips' | 24" White/hot pink flowers, green leaves, does well in combination planters | 7 | 0.490 |  |  |  |  | 0.06 |
| e. guaranitica 'Black and Blue' | Each cobalt-blue flower is held in a black calyx along the tall flower spikes, lush green foliage | 7 | 0.535 |  |  |  |  | 0.06 |
| de leucantha 'Santa Barbara' (i) | 24-36" Velvety-purple calyxes with extended rose-lavender petals, grey-green foliage with whitish hairs | 7 | 0.725 |  |  |  |  | 0.06 |
|  | 24" Deep coral pink flower; dense deep green, veined and glossy foliage | 7 | 0.650 |  |  |  |  | 0.06 |
| ce. nemorosa Sallyrosa ${ }^{\text {TM }}$ Jumbo Pink ${ }_{\text {整 ( }}$ () | 12-16" Large spikes of flowers against gray green foliage, upright and compact | 7 | 0.670 |  |  |  |  | 0.06 |
| splendens 'Red Hot Sally II' | 10-12" Dark red blooms on dark green foliage | 6 |  |  |  | 0.118 |  |  |
| ea. 'Saucy' Series: Red, Wine | 24-36" Sterile hybrid, early-flowering, self-cleaning, blooms April - November, powerhouse plant | 6 | 0.620 |  |  |  |  | 0.06 |
| e. $x$. 'Love and Wishes' | 32" Pink-purple tubular flowers, dark purple calyxes, mid to dark green, large oval leaves, dark stems, upright and bushy | 7 | 0.760 |  |  |  |  | 0.06 |
| ex. x farinacea 'Magic Wand' | NEW IN THIS SIZE! 48" Tall spikes of dark blue flowers cover nicely mounded plants, a huge presence in the landscape | 7 | 0.670 |  |  |  |  | 0.06 |
| 8. x. guaranitica Bodacious ${ }^{\text {Tm }}$ 'Rhythm \& Blues' | Each cobalt-blue flower is held in a black calyx along the tall flower spikes, lush green foliage | 7 | 0.760 |  |  |  |  | 0.06 |
|  | AZTEC FLOWER |  |  |  |  |  |  |  |
| Tsavo ${ }^{\text {TM }}$ Compact Yellow | 8-10" Naturally compact tidy habit, good for high density production, bright colors, easy to grow | 8 | 0.590 |  |  |  |  | 0.06 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  | INDIAN MINT |  |  |  |  |  |  |  |
| de Indian Mint | Highly fragrant, minty aroma, edible, long trailing plant - up to 60" in a season! Great hanging basket accent | 8 | 0.600 |  |  |  |  | 0.06 |
|  |  |  |  |  |  |  |  |  |
| Bombay ${ }^{\otimes}$ Series: Dark Blue Imp., Pink Imp., White Imp. | 6-10" Thrives in bright sunny locations, very good branching; Pink is 8-12" | 8 | 0.625 |  |  |  |  | 0.06 |
| 2. Fairy ${ }^{\text {ma }}$ Blue | 6-10" Sun lover! Well-branched, trailing, outstanding outdoor performance | 8 | 0.625 |  |  |  |  | 0.06 |
| Outback Fan ${ }^{\text {tw }}$ Flower Series: Fan Dancer ${ }^{\text {rw }}$, Purple Fan ${ }^{T m}$, Summer White Fan ${ }^{T W}$ | 6-16" Large flower clusters; Summer White Fan blooms light purple when cool, gets white as weather gets hotter | 8 | 0.635 |  |  |  |  | 0.06 |
| e. Purple Haze ${ }^{\text {TM }}$ | 8-16" Sun lover! Purple flowers form up and down the stems for a unique look in Scaevola | 8 | 0.635 |  |  |  |  | 0.06 |
| Scalora ${ }^{\circledR}$ Series: Brilliant (dark blue), Fancy (saphira), Glitzy, Topaz Pink | 8-16" Many long time favorites together in their own series; new 'Glitzy' = bicolor pink/yyllow - unique | 8 | 0.600 |  |  |  |  | 0.06 |
| Scalora ${ }^{\text {® }}$ Suntastic® ${ }^{\text {I }}$ Imp. | 8-16" The only yellow scaevola, vigorous and improved | 8 | 0.655 |  |  |  |  | 0.06 |
| Toppot Blue | 8-16" Blue-violet medium sized flowers on medium vigor plants, semi-trailing, compact | 8 | 0.600 |  |  |  |  |  |
| SETCREASEA | SETCREASEA Please see Specialty Section, pg. 14 |  |  |  |  |  |  |  |
|  | SNAPDRAGON Please see Specialty Section, pg. 13 |  |  |  |  |  |  |  |
| Candy Showers Mix | FIRST trailing snapdragon from seed. Blooms easily under short days, strong, flexible stems, ships well. | 8 |  | 0.400 |  |  |  |  |
| Snaptastic Series: Magenta, Mix, Orange Flame, Pink, Red, Yellow | 8-10" Strong root systems make them more heat resistant, strong stems support lateral branching | 8 |  |  |  | 0.140 |  |  |
| Sonnet Mix | 14" Free-and long-flowering, branching | 6 |  |  |  | 0.140 |  |  |
| SNAPDRAGON - FORCING | SNAPDRAGON - FORCING Please see Specialty Section, pg. 13 |  |  |  |  |  |  |  |
| STATICE | STATICE, SEA LAVENDER Please see Specialty Section, pg. 13 |  |  |  |  |  |  |  |
|  | STOCKS |  |  |  |  |  |  |  |
| Harmony ${ }^{\text {™ }}$ Mix | Dwarf bedding, fragrant, 5 colors | 6 |  |  | 0.170 |  |  |  |
| Vintage Mix | 10" Compact, basal branching | 6 |  |  | 0.170 |  |  |  |
|  | JEWELS OF OPAR |  |  |  |  |  |  |  |
| paniculatum 'Limon' | 28-32" Chartreuse foliage with delicate dark rose flowers | 8 |  | 0.475 |  |  |  |  |
| TITHONIA | MEXICAN SUNFLOWER Please see Specialty Section, pg. 13 |  |  |  |  |  |  |  |
|  | WISHBONE FLOWER |  |  |  |  |  |  |  |
| Moon ${ }^{\text {tm }}$ Series: Blue, Indigo, Magenta, Purple, Rose, White, Yellow | 10-20" Large flowers with strong colors, trailing, mounding, loves the heat | 7 | 0.605 |  |  |  |  | 0.06 |
| TRACHELIUM | THROAT FLOWER Please see Specialty Section, pg. 13 |  |  |  |  |  |  |  |



| Variety (Red = New!) | Common Name and Description | Lead Time In Weeks | Bloomin Plugs ${ }^{\text {P Price }}$ |  |  |  |  | Tag |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
|  | VERVAIN |  |  |  |  |  |  |  |
| ece Bebop Series: Lavender, Pink | 10-12" Mounding, spreading, exciting novelty colors and patterns with excellent garden performance, early Spring to Autumn bloom time | 7 | 0.595 |  |  |  |  | 0.06 |
| Blues Series: Dark Violet, Lavender Eye, Light Pink Eye, Magenta Eye, Neon, Purple Eye, Red, Rose Eye, White | 10-12" Semi-upright, large flowers with strong eye patterns, excellent for baskets, combos, good branching | 7 | 0.570 |  |  |  |  | 0.06 |
| ea bonairiensis 'Cloud Eight' $\delta$ | 18-24" Compact form, umbels of vivid lilac flowers all summer long, brings height into combos and gardens | 7 | 0.590 |  |  |  |  | 0.06 |
| 'Finesse' $\ll$ | 36-48" Abundance of magenta-purple blooms cover tall plants, great filler for borders | 7 |  | 0.400 | 0.260 |  |  |  |
| re 'Estrella ${ }^{\circledR}$ ' Series: $-\frac{1}{-1}$ Blueberry, Dark Purple, Merlot, Peach, Red, White Imp. | 10" Semi-trailing, large, single flower clusters, dark green broad leaves, vigorous growth, mildew resistant | 7 | 0.555 |  |  |  |  | 0.06 |
| 8. Gala Beauty Red | One of a kind beauty, very upright, massive flower umbels in a vivid blood red color, white eye accent | 7 | 0.555 |  |  |  |  | 0.06 |
| $\begin{aligned} & \text { Hurricane }{ }^{\text {tw }} \text { Series: Blue, Hot Pink, Trailing } \\ & \text { Violet Red } \end{aligned}$ | Early flowering, compact, vibrant, contrasting bicolor blooms, mounding habit, good for quart production | 7 | 0.555 |  |  |  |  | 0.06 |
| Lanai ${ }^{\text {® }}$ Series: Blue, Blue Denim, Bright Eye, Candy Cane, Deep Pink, Deep Purple, Early Dark Red, Lavender Star, Magenta, Neon Rose, Peach, Pink, Purple Star, Red, Red Star, Royal Purple w/ Eye, Vintage, White | 6-10" Non-stop color in the landscape, highly rated in university and grower trials, excellent mildew resistance, wide assortment of colors | 7 | 0.575 |  |  |  |  | 0.06 |
| Lanai ${ }^{\text {© }}$ Compact Series: Lime Green, Red, Red Star, Scarlet Imp., Twister ${ }^{\text {rm }}$ Purple, White | 4-6" The Lanai you know and love, now in a more controlled package, ideal for smaller containers and baskets, vibrant blooms, perfect spring mixers | 7 | 0.575 |  |  |  |  | 0.06 |
| de Lanai ${ }^{\circledR}$ Twister ${ }^{\text {mw }}$ Series: Amethyst, Burgundy, Pink, Purple, Red © | 6-10" Sharp contrast within flowers, improved vigor to fill containers and provide a premium finish | 7 | 0.575 |  |  |  |  | 0.06 |
| danai ${ }^{\text {® }}$ Upright Series: Blue w/ Eye, Limoncello, Pink w/ Eye, Purple Mosaic, Purple w/ Eye, Red w/ Eye, Rose w/ Eye, Twister ${ }^{\text {™ }}$ Purple, Twister ${ }^{\text {TM }}$ Red, White | 12-16" Upright growth habit is easier to grow on the bench; Bright Rose is 10-14" | 7 | 0.575 |  |  |  |  | 0.06 |
| Le. Lascar ${ }^{\text {tw }}$ Series: Burgundy, Magenta, Mango Orange, Pink, Red, Red Rose, Salmon, White | 12-14" Early-flowering uniform series of medium-vigor verbena is perfect for 1-gallon pots and hanging baskets | 7 | 0.570 |  |  |  |  | 0.06 |
| $\begin{aligned} & \text { Pops Series: Dark Red, Pink + Red Eye, Salmon } \\ & \text { + Red Eye } \end{aligned}$ | 8-10" Tops for pot-tight production, upright, compact habit, holds well at retail, yet mounds and spreads well in the landscape or combo | 7 | 0.570 |  |  |  |  | 0.06 |
| Voodoo ${ }^{\circledR}$ Series: Candy Star, Lavender Star, Merlot Star, Red Star, Salmon Star, Trailing Pink Star | 10" Semi-trailing, large, single, star pattern flower clusters, dark green broad leaves, vigorous growth, mildew resistant | 7 | 0.555 |  |  |  |  | 0.06 |
| 2e x. hybrida 'Homestead' Purple $\frac{1}{\text { - }}$ | 6-12" Nicely spreading, blooms continuously until first frost | 7 | 0.485 |  |  |  |  | 0.06 |


| Variety（Red＝New！） | Common Name and Description | Lead Time In Weeks | Bloomin Plugs Price |  |  |  |  | Tag |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 50 | 125 | 210 | 280 | 375 |  |
| VINCA 乷 | MADAGASCAR PERIWINKLE |  |  |  |  |  |  |  |
| Cora ${ }^{\circledR}$ F1 Series：Deep Lavender，Mix，Pink，Punch， Red，Strawberry，Violet，White | 14－16＂Huge flowers，thick glossy green foliage，resistant to many forms of Aerial Phytophthora， uniform habit and flowering times | 7 |  |  | 0.247 |  |  |  |
| Cora ${ }^{\circledR}$ Cascade F1 Series： Mix，Polka Dot，Strawberry，Violet | 6－8＂Up to 36＂in width，trailing habit，same Aerial Phytophthora resistance of＇Cora＇．Super large blooms cover the plant，no bald spots | 7 |  |  | 0.295 |  |  |  |
| Pacifica XP Series：Apricot，Cherry Red Halo，Dark Red，Mix，Polka Dot，Punch，Raspberry，White | 10－14＂Large，early，vigorous，amazing uniformity，5－7 day flowering window | 7 |  |  | 0.184 |  | 0.104 |  |
| Titan ${ }^{\text {T＂}}$ F1 Series：Apricot，Bubblegum Mix，Dark Red，Polka Dot，Punch，Romance Mix | 14－16＂Mounded，upright，early blooming，superior branching，big flowers，vigorous | 7 |  |  | 0.247 |  |  |  |
| Vitesse F1 Series：Pink，Raspberry，Mix | 12－14＂Well－branched，perform in extreme conditions：hot and humid or cool with low light | 7 |  |  | 0.233 |  |  |  |
|  | 2 cuttings per cell |  |  |  |  |  |  |  |
| de major＇Expoflora＇ | $4-8$＂Green leaf w／wide creamy edge，high contrast variegation | 8 | 0.555 |  |  |  |  | 0.06 |
| se＇Maculata＇ | 4－8＂Deep green leaf w／gold centers，fast grower | 8 | 0.565 |  |  |  |  | 0.06 |
| ca＇Variegata＇ | 4－8＂Green leaf w／wide creamy edge | 8 | 0.545 |  |  |  |  | 0.06 |
|  |  |  |  |  |  |  |  |  |
| Sorbet XP Series：Mix，Select Mix，Yellow | $6^{\prime \prime}$ Bushy，wide color range | 7 |  |  |  | 0.133 |  |  |
|  | ZINNIA Please also see Specialty Section，pg． 13 |  |  |  |  |  |  |  |
| elegans＇Dreamland ${ }^{\text {Tm }}$ Mix＇ | 8－10＂Early，large dahlia－flowered type，excellent choice for pot and pack sales | 5 |  |  | 0.233 |  |  |  |
| hybrida ‘Profusion’ Series：驻辈＇Five Color Mix＇，＇Orange＇（A），＇Red＇（A） | 12－15＂Bushy and full，2＂flowers，excellent basal branching，uniform plant habit | 5 |  |  | 0.218 |  |  |  |
| marylandica＇Zahara ${ }^{\oplus}$ XL Yellow＇ | 18－24＂Vigorous series，fast color－fill in the landscape，good disease resistance | 5 |  |  | 0.247 |  |  |  |

## Notes

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$\qquad$

Notes




Risellow
The RiseUp collection of garden begonias are recognized by the best branching in the industry, followed by unstoppable flower power in both sun and shade. These begonias have an abundance of medium sized flowers that stay facing upright in the garden for maximum color impact. The collection contains both singles and doubles in a wide range of vibrant colors. These varieties will make superb additions to hanging basket programs, quart containers and combination planters.


Spectacular blended mix of cherry, soft creams and blush pinks which will brighten up any indoor and outdoor living area

Flavor chart It's all in the mix!

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Star pówer
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Put an end to stop-and-go flowers...Lucky Star explodes with constant, out-of-this-world color!

With the fastest follow-up blooming of any pentas, this game-changing series makes cyclic blooming a distant memory Plus, the color-rich series has a tight compact habit that keeps plants tidy with virtually no effort. All-new Lucky Star puts the power of the flower into your hands!

Discover the world where color abounds Contact Gro'n Sell to order your Lucky Star plugs today.
More info at panamseed.com
PanAmericanSeed.

## Ed-Ables



Beet Fresh Start


Nasturtium Phoenix Mix


Simply Salad Kale Storm


Lavender Blue Torch


Oregano Kirigami


Tagetes Lemon Gem


Lavender Castilliano Violet


Pepper Candy Cane Red


Tomato Heartbreakers Vallery


Lemon Grass citatus


Pepper Mad Hatter


Tomato Heartbreakers Vita


Melissa Lemon Balm


Pepper Ponky Peppers Spicy Jane


Tomato Sweet Valentines

## Ed-Ables

## Ed-Ables ${ }^{\circledR} 50$ Strips

51 strip sold as 50

Nicely aged and well rooted liners, vegetatively and seed grown

- Size: 1.19 in. x 1.62 in. deep 51 cells sold as 50
- Uses: 3 in. pots and larger combination containers
- Availability: Vegetative propagated plants - 11/6/17 thru 5/18/18. Please call for other dates. Seed propagated available all year round.
- Royalties: All royalties are listed separately
- Tags: Custom-designed tags will ship with your plants. They will be billed at $\$ 0.11$ per tag ( $\$ 5.50$. per strip). Tag freight is included in tag price.

Custom tags come with most 50 Strip Vegetable and Herb orders. The custom design of vegetable and herb tags is a trademark of Gro 'n Sell, Inc.
 ?



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HOLLAND STRAWBERRY HOUSE

- Each collection includes: 300 plugs, 6 varieties (1 tray of each); 50 of each, and 50 large custom illustrated tags
- Fast turns in combo planters
- 10 weeks lead time


## Italiano

Basil Sweet Genovese, Chives Garlic, Oregano Italian, Parsley Italian,
Rosemary officinalis, Sage Berggarten

## Price: \$152.50

## Mediterranean Delight

Mint Spearmint, Oregano Greek, Rosemary officinalis Barbeque, Sage Purple Savory Winter Creeping, Thyme Lemon Variegated
Price: \$171.00

## Mexicana

Basil Sweet Genovese, Culantro Mexican, English Thyme, Marioram Compact, Oregano Hot \& Spicy, Pepper Basket of Fire

## Price: $\$ 159.00$

## Soup du Jour

Basil Sweet Genovese, Marjoram Compact, Marjoram Za’Atar, Rosemary prostratus, Savory Winter, Thyme English Compact

## Price: \$166.00

Tea Lover's
Chamomile Roman, Lemon Verbena, Mint Chocolate, Mint Peppermint,
Mint Kentucky Colonel, Stevia Honey Dip
Price: \$159.00


Mediterranean Combo


Mexicana Combo


Tea Lover's Combo


| Variety（Red＝New！） | Common Name and Description | Lead Time in Weeks | 50 Price Strip | Custom Designed Tag＊ |
| :---: | :---: | :---: | :---: | :---: |
|  | ARUGULA |  |  |  |
| Arugula Rocket | Heirloom variety，tangy，peppery leaves used in salads | 4 | 0.365 | 0.110 |
| AUBERGINE 乷娚童 | EGGPLANT |  |  |  |
| Amethyst | 22＂Compact，well－branching，vibrant，almost neon，purple fruits averaging 3 oz，purple flowers and silvery gray foliage | 6 | 0.435 | 0.110 |
| Pot Black | 20＂Compact，high yielding，producing beautiful small purple fruit | 6 | 0.435 | 0.110 |
| BASIL | Please see Ocimum below |  |  |  |
|  | BEET GREENS |  |  |  |
| Fresh Start | ＂Beetless＂beet，grown for its greens，25－30 days to harvest；even after 60 days leaves stay small and tender GENERIC TAG | 4 | 0.325 | 0.060 |
|  | CATMINT |  |  |  |
| e Variegata | 18＂White and cream splashed green leaves，blue flowers，fragrant | 8 | 0.555 | 0.110 |
|  | ENGLISH POT MARIGOLD |  |  |  |
| officinalis nana＇Fruit Twist＇ | 10＂Mix of apricot，mandarin and lemon flowers，compact bushy plants with fully double edible flowers；nice color addition to a sunny herb garden GENERIC TAG | 6 | 0.405 | 0.060 |
| e．Power Daisy Sunny 会 | 16＂Yellow daisy－like blooms keep coming all summer long without setting seeds；little need for deadheading GENERIC TAG | 7 | 0.625 | 0.060 |
| CAPSICUM，HYBRID 乷 | PEPPER dth＝Days to Harvest，SHU＝Scoville Heat Units |  |  |  |
| Basket of Fire | 90－95 dth， 80000 SHU Small hot fruits on a compact semi－trailing plant，fruits mature from deep purple to cream and orange to a bright red，great for baskets and containers | 7 | 0.485 | 0.110 |
| Better Belle | 65 dth，Blockier，thicker walled and earlier than the original，four－lobed peppers mature from green to bright red，a vigorous variety， tobacco mosaic virus resistan | 7 | 0.405 | 0.110 |
| Big Bertha | 72 dth，The largest elongated bell pepper available， 3 to 4 lobes and thick walls，sets more and even larger fruit than the original，resistant to tobacco mosaic virus | 7 | 0.405 | 0.110 |
| Candy Cane Red F1 | 40－45 days to mature green striped，60－65 ripe red；snack pepper with uniquely variegated foliage，elongated bell－shaped fruit ripens from green and white stripes to solid red；thin walls and crispy texture make it perfect for eating at any stage GENERIC TAG | 7 | 0.475 | 0.060 |
| Mad Hatter F1 | 65－70 days to mature green，85－90 to ripe red；eye－catching flattened disc－shaped fruit has lobes（wings）and is crunchy and crisp for fresh eating at any stage，delicatre floral scent and rich flavor that intensifies and sweetens as it matures；large stature plant benefits from staking or trellis GENERIC TAG | 7 | 0.485 | 0.060 |
| Mohawk 矰会 | 15－20＂A compact sweet pepper which has a cascading habit，good for hanging baskets and planters，produces small，block－shaped green fruits which ripen to a bright orange | 7 | 0.435 | 0.110 |

## SYMBOL GUIDE

| SYMBOL GUIDE |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 沙 Sun | $\propto$ Cut Flower | \｜ | Borders | 今 | Hanging Baskets | ce | Vegetatively Propagated | \＆์ Gro＇n Sell Exclusive |
| －Part Shade | ＊Cool Crops | 䘧腺 | Combination Planters | （A） | AAS Winner | 4 | Attracts Butterflies \＆Hummingbirds | A Heat Tolerant |
| －Shade | 量 Pots | \＃ | Tolerates Dry Conditions | © | Fleuroselect |  | Ground Cover |  |



| Variety（Red＝New！） | Common Name and Description | Lead Time in Weeks | 50 Price Strip | Custom Designed Tag＊ |
| :---: | :---: | :---: | :---: | :---: |
| CAPSICUM，HYBRID－Continued 浸 | PEPPER dth＝Days to Harvest，SHU＝Scoville Heat Units |  |  |  |
| Ponky Peppers ${ }^{\text {TM }}$ F1 Spicy Jane | 125 dth，Deep，rich，red，spicy hot fruit covers the plant，mounding，trailing pepper easily fills a 12＂basket．Gppd fpr indoor and outdoor produc－ tion GENERIC TAG | 7 | 0.570 | 0.060 |
| Redskin 童眚 | 75－80 dth A compact sweet pepper with an arching habit，suitable for hanging baskets，fruits mature from dark green to a bright red，easy to pick，a crisp sweet flavor | 7 | 0.435 | 0.110 |
| CAPSICUM，NON－HYBRID 䏈 | PEPPER dth＝Days to Harvest，SHU＝Scoville Heat Units |  |  |  |
| California Wonder | 70 dth，Thick－walled and blocky，about 4＂x 4＂，a crisp，mild flavor and terrific sweetness，turn from green to red when mature，good for stuffing， fresh eating，salads，salsa，and pickling | 7 | 0.325 | 0.110 |
| Jalapeno | 75 dth，2500－8000 SHU，Fiery，thick－walled peppers grow 3＂long and 1－1／2＂wide，dark green at first then turning red，good for fresh use， pickling，and salsa | 7 | 0.325 | 0.110 |
| CHAMAEMELUM 乷 0 | CHAMOMILE |  |  |  |
| ce．nobile＇Flore Pleno＇ | 6＂Carpet forming evergreen perennial，delicate apple fragrance | 6 | 0.510 | 0.110 |
| Roman | Low－growing perennial herb，medicinal qualities，good for tea | 5 | 0.410 | 0.110 |
| CHIVES 乷 | CHIVES |  |  |  |
| Chives | 12－15＂Onion flavor，tubular leaves，edible lavender flowers | 5 | 0.405 | 0.110 |
| Garlic | 12－15＂Onion／garlic flavor，flat leaves，edible white flowers | 5 | 0.410 | 0.110 |
| CORIANDER／CILANTRO 㴆 | CORIANDER／CILANTRO |  |  |  |
| Coriander | 24＂White flower；＂Coriander＂refers to seeds of plant，＂Cilantro＂refers to foliage | 5 | 0.410 | 0.110 |
| CULANTRO 潫 | MEXICAN CILANTRO |  |  |  |
| Mexican | 14＂Compact growth，green，lance－shaped leaves used for flavor in cuisine | 9 | 0.465 | 0.110 |
| CYMBOPOGON 沙 | LEMON GRASS |  |  |  |
| citratus＇Lemon Grass＇ | ＂30－60＂＂Grass－like stalks，strong lemon flavor best known in Asian cuisine，harvest when stems are 1／2＂＂thick or more；cook with inner white centers either fresh or dried．GENERIC TAG THESE ARE IN A LARGE 50 CELL TRAY！ | 20 | 1.740 | 0.060 |
| flexuosus＇Lemon Grass＇ | Long thick grass，adds lemony flavor to Asian cooking or any soups | 8 | 1.080 | 0.110 |
| DILL 絲 | DILL |  |  |  |
| Bouquet | 18＂Extra－large seed heads，excellent for pickling | 5 | 0.420 | 0.110 |
| Fernleaf（A） | 18 ＂Green，feathery leaves，yellow flowers yield useful seeds | 5 | 0.420 | 0.110 |


| Variety (Red = New!) | Common Name and Description | Lead Time in Weeks | 50 Price Strip | Custom Designed Tag* |
| :---: | :---: | :---: | :---: | :---: |
| FENNEL 漊 | FENNEL |  |  |  |
| Bronze | 48" Feathery purple-brown leaves, use seeds and leaves | 5 | 0.420 | 0.110 |
| Green | 48" Feathery green leaves, use seeds and leaves | 5 | 0.420 | 0.110 |
|  | CURRY PLANT |  |  |  |
| e. Dwarf | 6" Clusters of tiny yellow flowers on silver foliage, fragrant - 2 cuttings per cell! | 10 | 0.660 | 0.110 |
| ea Tall Curry | 16-24" Spiky silver foliage, fragrant, mounding | 9 | 0.550 | 0.110 |
|  | LAVENDER |  |  |  |
| ec. angustifolia 'Blue Dwarf' | 12" Compact, uniform habit | 10 | 0.555 | 0.110 |
| 'Ellagance Purple' ${ }^{\text {® }}$ | 10-12" Intense purple-blue, silver-green foliage, uniform grower, good sub for discontinued 'Lavender Lady', FROM SEED GENERIC TAG | 8 | 0.435 | 0.060 |
| ec. 'Forever Blue' | 12-14" Deep blue flowers, remarkably early flowering GENERIC TAG ROYALTY = \$0.07 | 10 | 0.555 | 0.060 |
| ec. 'Hidcote Blue' | 12" Purple flower, good form and blooming habit, semi-dwarf | 10 | 0.555 | 0.110 |
| ec. 'Munstead' | 18" Fragrant blue-violet flowers, narrow gray leaves | 10 | 0.555 | 0.110 |
| 'Munstead' | 18" Blue-violet flowers, narrow gray leaves, FROM SEED | 10 | 0.425 | 0.110 |
| se 'Platinum Blonde' PPAF | 16-24" Soft blue flowers, beautiful cream and green leaves, neat, compact GENERIC TAG ROYALTY $=\$ 0.13$ | 10 | 0.560 | 0.060 |
| 'Vicenza Blue' | 12" Fragrant deep blue flower spikes, FROM SEED | 10 | 0.435 | 0.110 |
| de dentata | 24" Light purple flowers, deeply serrated leaves | 8 | 0.535 | 0.110 |
| ec. 'Evermore Blue' | 12-14" Purple blue flowers, attractive grey-green serrated foliage, extremely fragrant GENERIC TAG ROYALTY = \$0.08 | 8 | 0.555 | 0.060 |
| multifida 'Blue Torch' | 16-28" Blue flowers on fern-leaved, silvery grey foliage, sweet lavender-oregano scent, very fast in production - 15 to 16 weeks to flowering in 1 gallon pots, FROM SEED GENERIC TAG | 8 | 0.435 | 0.060 |
| stoechas 'Castilliano ${ }^{\text {TM }}$ ' Violet | 12-14" Violet/dark purple flowers in spring and summer, grey-green foliage, flowers are highly scented, great for drying. Compact, upright, very uniform yet vigourous grower, FROM SEED GENERIC TAG | 8 | 0.435 | 0.060 |
| 8e. 'Kew Red' | 12-16" Carmine flowers with light pink bracts, light green leaves | 9 | 0.550 | 0.110 |
| e x. 'Goodwin Creek' | 28" Dark purple-blue flowers, toothed, woolly silver leaves | 9 | 0.555 | 0.110 |
| de x . intemedia 'Phenomenal ${ }^{\text {TM }}$ ' | 24-32" Extremely healthy, robust and tough, silvery foliage ROYALTY = \$0.14 | 10 | 0.560 | 0.110 |
| ec 'Provence' | 12-20" Aromatic shrub with silver-gray leaves | 9 | 0.555 | 0.110 |
|  | LEMON VERBENA |  |  |  |
| e. Lippia Citriodora | to 10' Upright, bushy, lance-shaped, lemon-scented leaves | 8 | 0.550 | 0.110 |
|  | LOVAGE |  |  |  |
| Lovage | 48-78" Young leaves taste like celery, aromatic stimulant | 7 | 0.420 | 0.110 |



| Variety（Red＝New！） | Common Name and Description | Lead Time in Weeks | 50 Price Strip | Custom Designed Tag＊ |
| :---: | :---: | :---: | :---: | :---: |
|  | MARJORAM |  |  |  |
| e．Origanum vulgare＇Compactum＇ | Compact marjoram，light purple flower，nice compact habit | 8 | 0.555 | 0.110 |
| 2．Za＇Atar | 12－20＂Tiny gray green leaves，strong aroma，salty taste | 8 | 0.550 | 0.110 |
| MELISSA | LEMON BALM |  |  |  |
| ec．officinalis＇Lemon Balm＇ | 18－24＂Deep green，glossy，strongly lemon scented leaves，good for teas，salads，soups and vegetables GENERIC TAG | 6 | 0.505 | 0.060 |
|  | MINT |  |  |  |
| ece arvensis＇Banana＇ | 12＂Prostrate，small lilac flowers，green foliage，unique flavor | 6 | 0.505 | 0.110 |
| ec gracilis＇Ginger＇ | 6－12＂Violet flowers，spreading habit with ginger－flavored leaves | 6 | 0.505 | 0.110 |
| e．piperita＇Peppermint＇ | 24＂Deliciously spicy scent，great for tea！ | 6 | 0.505 | 0.110 |
| e spicata＇Kentucky Colonel＇ | 24＂Sweet／spicy flavor，great for jelly and juleps GENERIC TAG | 6 | 0.505 | 0.060 |
| ee．＇Spearmint＇ | 30＂True spearmint flavor，green serrated leaves | 6 | 0.505 | 0.110 |
| e suaveolens＇Apple＇ | 36＂Apple－scented，somewhat wrinkled，hairy leaves，pinkish－white whirled flowers in summer GENERIC TAG | 6 | 0.505 | 0.060 |
| ea＇Variegated Pineapple＇ | 24＂Attractive green and white variegated leaf，sweet pineapple scent | 6 | 0.505 | 0.110 |
| ze．x．piperita＇Chocolate＇ | 24＂Bronzy peppermint－like foliage with a surprising scent | 6 | 0.505 | 0.110 |
| e．x．piperita citrata＇Grapefruit＇ | 12－14＂Slightly furry，deep green leaves，strong grapefruit overtones | 6 | 0.505 | 0.110 |
| ee．＇Orange＇ | 24＂Very fragrant，neat，attractive habit | 6 | 0.505 | 0.110 |
| ec＇Strawberry＇ | 36＂Unique strawberry／chocolate flavored edible leaves，excellent taste，good for tea | 6 | 0.505 | 0.110 |
| e x．villosa＇Mojito＇ | 36＂Refreshing mint flavor and fragrance，pinkish white blooms | 6 | 0.505 | 0.110 |
| NASTURTIUM 紧 |  |  |  |  |
| Phoenix Mix | 10－12＂Rarely seen split－petal flower form；shades of flaming，glowing，red and orange blooms are edible as well as colorful；16－18＂vining spread GENERIC TAG | 6 | 0.445 | 0.060 |
| NEPETA 乷楽 | CATMINT |  |  |  |
| cataria＇Catnip＇ | 24－48＂Cat－attracting perennial with gray－green leaves，white flowers | 6 | 0.410 | 0.110 |
|  | BASIL |  |  |  |
| Aristotle | Tasty and ornamental Greek basil，mounded，neat habit | 6 | 0.435 | 0.110 |
| basilicum Dolce Fresca（A） | 12－14＂Tidy high quality basil，unique bushy habit with shorter internodes，high yield GENERIC TAG | 6 | 0.420 | 0.110 |
| ＇Everleaf Genovese＇ | 18－24＂Ready to harvest at 30－45 days from transplant；late flowering allows for large，continuous harvests；beautiful columnar plant stays tidy in－ground or container GENERIC TAG | 6 | 0.475 | 0.060 |


| Variety (Red = New!) | Common Name and Description | Lead Time in Weeks | 50 Price Strip | Custom Designed Tag* |
| :---: | :---: | :---: | :---: | :---: |
|  | BASIL |  |  |  |
| basilicum 'Genovese' | 18-24" One of the most popular herbs, makes great pesto | 6 | 0.420 | 0.110 |
| de 'Greek Columnar' | Non flowering, columnar appearance, green foliage | 6 | 0.535 | 0.110 |
| Lemon 'Sweet Dani' (A) | 26-30" Long, light olive 3" leaves, sweet, pungent lemon flavor | 6 | 0.420 | 0.110 |
| 'Lettuce Leaf' | 12" Large creased leaves, lots of foliage, ideal for production | 6 | 0.420 | 0.110 |
| 'Purple Ruffles' (A) | 16-20" Purple, lacy, 3" leaves | 6 | 0.420 | 0.110 |
| 'Red Rubin' (A) | 18-24" Vigorous, Italian large leaf type, copper-tinged purple | 6 | 0.420 | 0.110 |
| 'Spicy Globe' | 6 " Mounded, compact, excellent flavor | 6 | 0.420 | 0.110 |
| 'Thai Magic' | 18-22" Very unusual glossy 4" long leaf, very aromatic | 6 | 0.420 | 0.110 |
| 'Try Basil' | Genovese, serrated-leaf, and dark red selections of basil in one seed pellet for an interesting mix of flavors; quick crop | 5 | 0.435 | 0.110 |
| x. citriodorum 'Pesto Perpetuo' PP16260 | Light green foliage, edged in creamy white ROYALTY $=\$ 0.065$ | 6 | 0.550 | 0.110 |
|  | OREGANO |  |  |  |
| Oregano | Aromatic leaves | 9 | 0.420 | 0.110 |
| e 'Supreme' | 8-10" Highly aromatic, semi-trailing, hardy to zone 5, leading potted Oregano in Italy GENERIC TAG | 7 | 0.560 | 0.060 |
| e vulgare 'Aureum Gold' $\square^{\text {a }}$ | 8" Golden yellow leaves, forms distinctive yellow carpet | 7 | 0.560 | 0.110 |
| ce 'Aureum Variegated' | 8" Low, prostrate habit, white-yellow variegated leaves | 7 | 0.560 | 0.110 |
| (2. 'Greek' | 18" Large, dark green leaves, very common for cooking | 7 | 0.560 | 0.110 |
| ie 'Hot \& Spicy' | 12-18" Strong aroma and flavor, great cooking oregano | 7 | 0.560 | 0.110 |
| se. 'talian' | 24" Sweet flavor, pink flowers, small, light green leaves | 7 | 0.560 | 0.110 |
| e 'Margeritha' | Robust Italian type, great for pizza, strong, vigorous, highly aromatic, superb grower GENERIC TAG | 7 | 0.560 | 0.060 |
| x.hybrida 'Kirigami' 䍓 (4) | 8-10" Large purple-green bracts, rose flowers and clear light green foliage, delicious fragrance to attract pollinators; eye-catching, non-culinary oregano FROM SEED GENERIC TAG | 7 | 0.450 | 0.060 |
| PARSLEY 湴 | PARSLEY |  |  |  |
| Dark Green Italian | Huge, glossy dark green leaves; extremely flavorful, upright habit with moderately cut leaves | 7 | 0.420 | 0.110 |
| Italian | 12" flat, dark green, toothed leaves | 7 | 0.420 | 0.110 |
| Pagoda (curly) | 12" Moss curled leaves, long stems | 7 | 0.420 | 0.110 |
| PEPPER Please see Capsicum, above |  |  |  |  |

## Ed-Ables <br> HERBS AND VEGETABLES

| Variety (Red = New!) | Common Name and Description | Lead Time in Weeks | 50 Price Strip | Custom Designed Tag* |
| :---: | :---: | :---: | :---: | :---: |
| RHUBARB 浸 |  |  |  |  |
| Victoria | Most popular type, considered to be a green variety; roots and leaves are poisonous; thick green and red stalks are ready for harvest in third year. Hardy to zone 3. Grow in well-drained soil; disease and pest resistant. | 9 | 0.445 | 0.110 |
|  | ROSEMARY |  |  |  |
| ec. officinalis | 24-36" Blue flowers, regular variety, upright bush habit | 10 | 0.565 | 0.110 |
| te 'Arp' | 48 " Clusters of tiny blue blooms, aromatic leaves | 10 | 0.560 | 0.110 |
| ee 'Barbeque' | 36" Very thick upright stems can be used as skewers | 10 | 0.560 | 0.110 |
| te 'Gorizia' | 48-60" Broad, ginger scented leaves, rigidly upright | 10 | 0.565 | 0.110 |
| ec 'Prostrate' 会 0 | 6" Lavender flowers, trailing, good ground cover, aromatic | 10 | 0.565 | 0.110 |
| ea. 'Tuscan Blue' | 60" Bright lavender-blue flowers, upright | 10 | 0.565 | 0.110 |
| ee. 'Upright Pink' | 24-36" Pink flowers, regular variety, upright bush habit GENERIC TAG | 10 | 0.565 | 0.060 |
|  | RUE |  |  |  |
| graveolens | 24-36" Lacy blue-green ornamental, pungent aroma | 9 | 0.420 | 0.110 |
|  | SAGE |  |  |  |
| de. 'Honey Melon' | 18-24" Miniature pineapple sage, fruity scent, long blooming | 6 | 0.540 | 0.110 |
| de 'Pineapple' | 36" Red flower spikes, pointed green leaves, pineapple scent | 6 | 0.540 | 0.110 |
| e. officinalis 'Berggarten' | 24" Purple flowers in summer, aromatic leaves | 7 | 0.535 | 0.110 |
| ec 'Icterina' | 20" Blue/mauve flowers, bushy, golden, textured leaves | 7 | 0.535 | 0.110 |
| ea 'Purpurea' | 24 " Blue spike flowers, oval purple leaves | 7 | 0.535 | 0.110 |
| è 'Tricolor' | 24" Blue spike flowers, pink, white, purple, green leaves | 7 | 0.535 | 0.110 |
| ea 'Tricolor Bicolor' | 24" Clone from 'Tricolor' but stays white and green only | 7 | 0.535 | 0.110 |
| Sage | Gray-green foliage, small lavender bloom | 5 | 0.420 | 0.110 |
|  | SAVORY |  |  |  |
| e repens 'Winter Creeping' | 4-6" Tiny white flowers, small green leaves, prostrate | 9 | 0.545 | 0.110 |
|  | SALAD MIX |  |  |  |
| City Garden Mix | 8-12" Traditional mix of red and green leaf lettuces, easy on the palate, sown from multi-pelleted seeds | 5 | 0.370 | 0.110 |
| Kale Storm | 12-24" Attractive mix of textures and colors, including purple, green and blue. Won't bolt, can be planted in the ground for all season harvest | 5 | 0.370 | 0.110 |
| Global Gourmet Mix Imp. | 10-12" Red, purple and green leaf lettuces and Asian greens, great in salads or stir-fry, sown from multi-pelleted seeds | 5 | 0.370 | 0.110 |


| Variety（Red＝New！） | Common Name and Description | Lead Time in Weeks | 50 Price Strip | Custom Designed Tag＊ |
| :---: | :---: | :---: | :---: | :---: |
|  | SALAD MIX |  |  |  |
| Summer Picnic | 12＂Season－extending all－lettuce mix of late－bolting varieties；includes greens and reds | 5 | 0.370 | 0.110 |
|  | SORREL |  |  |  |
| Sorrel | Heirloom variety，the popular large leaved French type，used in sauces，soups，gravy \＆salads | 6 | 0.420 | 0.110 |
|  | STEVIA |  |  |  |
| ee rebaudiana | 48－60＂White flowers in summer，green leaves，sugar plant | 7 | 0.555 | 0.110 |
| ea．＇Honey Dip＇PPAF | $36-42$＂Burpee breeding，sweet as honey，great as a sugar substitute，in fact，you won＇t believe it＇s NOT sugar ROYALTY＝\＄0．04 | 7 | 0.555 | 0.110 |
| ec＇Sugar Love＇ | 24－36＂Deep green leaves，highly uniform plants，good basal branching GENERIC TAG ROYALTY $=\$ 0.066$ | 7 | 0.555 | 0.060 |
| STRAWBERRY－ALPINE 溕童会 | ALPINE STRAWBERRY |  |  |  |
| Reine des Vallees | In French means＂Queen of the Valleys＂．Red fruit has excellent taste and aroma and the plants are very productive | 10 | 0.425 | 0.110 |
| Temptation | Ever－bearing alpine strawberries，easy to grow，bears good sized deep red fruit first season | 10 | 0.425 | 0.110 |
| White Soul | Excellent tasting large white fruit produced by a very strong grower．Will＂fool the birds＂；they don＇t go after it as much as the red ones | 10 | 0.440 | 0.110 |
| Yellow Wonder | Fruit is pale yellow and soft at full ripe；very sweet with a strong wild aroma | 10 | 0.440 | 0.110 |
| STRAWBERRY－F1 乷童会 | HYBRID STRAWBERRY |  |  |  |
| Beltran | Vigorous，produces abundant aromatic fruit throughout whole summer，compact，few runners，great for hanging baskets | 10 | 0.605 | 0.110 |
| Delizz（A） | Beautiful orange red，wonderfully sweet tasting and aromatic fruit，day neutral plant will flower throughout the summer，even in high heat． Uniform，compact plants are perfect for containers，hanging baskets or garden plots | 10 | 0.725 | 0.110 |
| Elan | Vigorous growth，the ever－bearing gourmet strawberry，very sweet red fruit，30－50\％more vitamin C than other everbearing varieties | 10 | 0.620 | 0.110 |
| Frisan | Hot pink flowers and a vigorous trailing habit that＇s ideal for hanging baskets，very productive，high fruit yields | 10 | 0.605 | 0.110 |
| Gasana | Large pink flowers and juicy fruit make Gasana a perfect match with Toscana | 10 | 0.625 | 0.110 |
| Loran | Bright，big deep red fruit with deep red fruit flesh，compact plants，ideal for professional bedding plant growers，few to no runners | 10 | 0.585 | 0.110 |
| Merlan | Beautiful pink flowers，abundant fruit throughout the summer，compact plants，ideal for professional bedding plant growers，few to no runners | 10 | 0.585 | 0.110 |
| Milan | Standard variety for professional growers，ever bearing，very productive，long shelf life | 10 | 0.625 | 0.110 |
| Montana | Extra large snow－white flowers，medium size fruit on compact plants GENERIC TAG | 10 | 0.625 | 0.060 |
| Roman 0 | Appleblossom semi－double flowers，aromatic fruit，vigorous plants with deep green leaves，few runners，great for baskets | 10 | 0.605 | 0.110 |
| Ruby Ann | Compact plant with cascades of sensational ruby red flowers，medium size fruit | 10 | 0.605 | 0.110 |

## Ed－Ables <br> HERBS AND VEGETABLES

| Variety（Red＝New！） | Common Name and Description | Lead Time in Weeks | 50 Price Strip | Custom Designed Tag＊ |
| :---: | :---: | :---: | :---: | :---: |
| STRAWBERRY－F1－Continued 浸童会 | HYBRID STRAWBERRY |  |  |  |
| Tarpan | Abundant large，deep rose flowers all summer，bright red，elongated，medium sized fruit，medium vigor，produces runners | 10 | 0.605 | 0.110 |
| Toscana © | Winner of FleuroStar Award 2011／2012，large，decorative，dark rose blossoms，striking cone－shaped fruit，strong plants，several runners | 10 | 0.625 | 0.110 |
| Tristan | Compact plant，large，deep rose flowers，few－to－no runners，early flowering and abundant fruit throughout the summer | 10 | 0.585 | 0.110 |
|  | SWISS CHARD |  |  |  |
| Bright Lights | Colors include gold，pink，orange，purple，red and white，with bright and pastel variations | 5 | 0.425 | 0.110 |
| TAGETES | SIGNET MARIGOLD |  |  |  |
| tenuifolia＇Lemon Gem＇ | 10－12＂Hundreds of petite yellow flowers cover neat，low mounds of lacy foliage with a citrus scent；use the flowers to dress up salads and desserts；use the leaves in salads and as garnish GENERIC TAG | 5 | 0.365 | 0.060 |
|  | TARRAGON |  |  |  |
| ec．Artemisia dracunculus＇French＇ | 36＂Narrow green leaves，strong anise smell and flavor | 8 | 0.560 | 0.110 |
|  | THYME |  |  |  |
| ectitriodorus＇Doone Valley＇ | 4－5＂Low growing，green variegated round leaves | 10 | 0.590 | 0.110 |
| ea＇Golden Lemon Variegated＇ | 12＂Medium green leaves w／yellow edges，strong lemon aroma | 10 | 0.590 | 0.110 |
| ec．＇Silver King＇ | 4＂Brightest variegation of any white variegated thyme | 10 | 0.610 | 0.110 |
| ec＇Silver Queen＇ | 12＂Pale pink flowers，gray silver variegated leaves | 10 | 0.590 | 0.110 |
| e praecox＇Creeping Red＇ | 2＂Crimson pink flowers，aromatic light green foliage，mat forming | 10 | 0.610 | 0.110 |
| de pseudolanguinosis＇Woolly＇ | 2＂Pink flowers，thick woolly gray mat，keep dry | 10 | 0.610 | 0.110 |
| pulegoides＇Foxley＇ | 8＂Pink flowers，large，broad，cream and green leaves，bushy | 10 | 0.590 | 0.110 |
| ce serphyllum＇Pink Chintz＇ | 2＂Covered in pink flowers in summer，tiny leaves，ball forming | 10 | 0.610 | 0.110 |
| e＇Snowdrift＇（White Creeping） | 2＂White version of＇Pink Chintz＇ | 10 | 0.585 | 0.110 |
| Thymus vulgaris | 12＂Sweet，pungent，aromatic，FROM SEED | 9 | 0.425 | 0.110 |
| ea＇English＇ | 8－12＂Rounded leaves，purple－pink flowers，semi－creeping habit | 10 | 0.590 | 0.110 |
| e＇English Compact＇ | 6＂Aromatic，thin，slightly pointy dark green leaves，small white flowers，upright habit | 10 | 0.590 | 0.110 |


| Variety（Red＝New！） | Common Name and Description | Lead Time in Weeks | 50 Price Strip | Custom Designed Tag＊ |
| :---: | :---: | :---: | :---: | :---: |
| TOMATO，HEIRLOOM 深 | TOMATO dth＝Days to Harvest |  |  |  |
| Brandywine Red | 85 dth，Indeterminate，superb flavor，red－pink beefsteak－shaped fruits，plants grow upright，fruits set one or two per cluster and ripen late but are worth the wait | 6 | 0.325 | 0.110 |
| La Roma | 80 dth，Determinate，exceptionally early heavy yields of 3 to $40 z$ tomatoes，perfect for sauces or homemade tomato paste，resistant to Fusarium Wilt Race 1，Fusarium Wilt Race 2，Verticillium Wilt，and Tomato Mosaic Virus | 6 | 0.355 | 0.110 |
| TOMATO，HYBRID 䶂 | TOMATO dth＝Days to Harvest |  |  |  |
| Beefmaster | 80 dth，Indeterminate，a mouth－watering giant red tomato，this massive beefsteak－type is not only huge but very heavy－bearing over a long season | 6 | 0.355 | 0.110 |
| Better Boy | 70 dth，Indeterminate，big hybrid－quality yields of succulent，juicy yet meaty tomatoes，resistant to Verticillium Wilt，Fusarium Wilt Race 1 and Nematodes | 6 | 0.355 | 0.110 |
| Big Beef（A） | 73 dth，Indeterminate，early maturity，bears at least double the number of fruits than other varieties in its class，tolerant of or resistant to Verticillium Wilt，Fusarium Wilt races 1 and 2，Tobacco Mosaic Virus，Root Knot Nematodes，and Stemphylium（Gray Leaf Spot） | 6 | 0.365 | 0.110 |
| Candyland Red（A） | 60 dth，Indeterminate，red currant tomato，tidy habit will continue through season；very small，sweet fruit detach easily from the plant with minimal spliting or tearing．Fast harvest of single fruit or clip entire truss for beautiful fruit presentation GENERIC TAG | 6 | 0.355 | 0.060 |
| Celebrity（A） | 70 dth，Determinate，incredible set of exceptionally flavorful 8 to 12 oz fruit on strong vines with good cover and outstanding disease resistance | 6 | 0.355 | 0.110 |
| Early Girl | 52 dth，Indeterminate，comes in first as an early slicing tomato，large harvests of flavorful 4 to $60 \mathrm{oz} \mathrm{fruit}$, | 6 | 0.335 | 0.110 |
| Heartbreakers ${ }^{\text {TM }}$ F1 Vallery | 65 dth，20＂Cocktail－sized，heart－shaped fruit，soft skins，trailing，ideal for large containers and hanging baskets；cut them in half and enjoy the lovely heart GENERIC TAG | 6 | 0.535 | 0.060 |
| Heartbreakers ${ }^{\text {™ }}$ F1 Vita | 65 dth，20＂Cocktail－sized，heart－shaped fruit，soft skins，upright growth，ideal for large containers；cut them in half and enjoy the lovely heart GENERIC TAG | 6 | 0.535 | 0.060 |
| Jet Star | 72 dth，Indeterminate，very pleasant taste，heavy yields of 8 oz meaty fruit that is generally free of cracks，vines offer good foliage cover，not recommended for canning as Jet Star is low in acid | 6 | 0.335 | 0.110 |
| Megabite 意 | 70 dth，Determinate，compact enough to grow in a container on the patio yet strong enough to grow big beefsteak fruits，sets up to 60 on every plant | 6 | 0.365 | 0.110 |
| Peardrops 童会 | 55 dth，A yellow fruited trailing variety with pear shaped fruit and a delicious flavor，a good balance of sweetness and acidity，useful for mixed baskets，containers，or hanging baskets | 6 | 0.365 | 0.110 |
| Rapunzel | Indeterminate，extremely prolific cherry－sized fruit grow in colorful cascades on very large plants | 6 | 0.355 | 0.110 |
| Stellar Red | 75 dth，Determinate，heavy yield；red 5－7 oz．slicing fruit；immediate resistance to early blight，highly resistant to late blight，fusarium race2， verticillium；best in－ground，benefits from trellis for support <br> GENERIC TAG | 6 | 0.405 | 0.060 |
| Sunrise Sauce | 60 dth，Determinate，Only non－heirloom orange roma／paste／cooking tomato on the market，yields large amounts at one time，small plants ideal for small－space gardens and large containers，easy－to－peel tomatos are sweet and meaty，taste like traditional romas，best flavor comes with cooking，can also be enjoyed fresh． <br> GENERIC TAG | 6 | 0.365 | 0.060 |



| Variety（Red＝New！） | Common Name and Description | Lead Time in Weeks | $\begin{aligned} & 50 \text { Price } \\ & \text { Strip } \end{aligned}$ | Custom <br> Designed Tag＊ |
| :---: | :---: | :---: | :---: | :---: |
| TOMATO，HYBRID－Continued 乷 | TOMATO dth＝Days to Harvest |  |  |  |
| Sweet \＆Neat Series：Scarlet Imp．，Yellow | 60 dth，Determinate，upright，dwarf，ideal for pots，the little cherries are about $3 / 4-$ to 1 oz，arising in huge clumps like grapes | 6 | 0.365 | 0.110 |
| Sweet Valentines © | Determinate，12－16＂Heart－shaped cherry tomato，very compact and cascading，ideal for combinations and hanging baskets，abundant，very sweet fruit GENERIC TAG | 6 | 0.445 | 0.060 |
| Totem ${ }^{\text {童 }}$ | 70 dth，Determinate，perfect for container growing，dwarf－growing from 10－12＂tall，produces lots of flavorful，small red tomatoes，dark green quilted leaves are attractive and fruit is abundant making this a great variety for indoor gardening，needs no staking | 6 | 0.365 | 0.110 |
| Tumbling Tiger Red Stripe ${ }^{\text {量 }}$ 合 | 55 dth，Unique compact trailing variety with red and green striped fruit，great for planting in mixed baskets and containers，the unusual striped fruits are well protected by the foliage，which is helpful in preventing scorch in very high light levels | 6 | 0.365 | 0.110 |
|  | 70 dth，Determinate，weeping habit，perfect for hanging baskets，windowboxes，and tall containers，plant will dangle about 2＇over the sides， fruits are small，bright red 1 to 2＂ | 6 | 0.355 | 0.110 |
| VIOLA | EDIBLE VIOLA |  |  |  |
| Tasteful Viola | Mild，sweet，peppery taste，medium size flowers；use as garnish on cakes，vegetarian and meat dishes，cheese plates GENERIC TAG | 6 | 0.455 | 0.060 |

Notes

## Notes

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## Conditions of Sale

Questions? Please call us at 215.822.1276

## Prices

Are effective 6/5/17 and are subject to change without notice. All prices are in US dollars and are not subject to discount unless noted. Prices are FOB Chalfont, PA.

## To Order

Book early to insure on-time delivery. Lead times are shown to assist you with ordering your Mult-Ables ${ }^{\text {™ }}$, Pot-Ables ${ }^{\text {Tm }}$, Bloomin Plugs ${ }^{\circledR}$, and Ed-Ables ${ }^{\circledR}$. Contact one of our participating distributors listed on page 1. Or call us at 215.822.1276, FAX us at 215.997.1770, or email us at: email@gro-n-sell.com

## Lead Time - Please Order Early

Allow 5 to 26 weeks from order to delivery of plugs, depending on variety (see "Lead Time in Weeks" listed in the catalog). This allows time for order processing and growing. Orders subject to availability. If we can be of assistance in helping you schedule your order, please contact us.

## Substitutions

All orders are subject to availability of seed or cuttings. Occasionally we will substitute with a comparable variety. If this is NOT acceptable to you, please specify when placing your order.

## Online Availability \& Ordering

Up to the minute online availability and online ordering with ePICAS at WWW.gro-l-sel.coll

With ePICAS, you can view live availability on our website and place immediate or future ship date orders at anytime of the day or night. ePICAS also offers an Excel download option, the ability to look up orders, order status, and tracking numbers.

## Minimum Order

384 (5/8") and 288 (3/4") Plugs - 4 flats per ship date. 4 flats per box. Please order in multiples of 4 flats.
Exceptions: 288 Cosmos and Marigolds which pack 3 flats per box.
216 (1"), 128 (1-1/8") and Baby 128 Plugs - 3 flats per ship date. 3 flats per box. Please order in multiples of 3 flats.
72 (Specialty Begonias, Gerbera, Petunias and Vegetative) Plugs - 2 flats per box. TrixiLiner ${ }^{\text {rm }}$ and Mult-Ables ${ }^{\text {Tm }}-3$ flats per box.
51 Strip (Annuals, Herbs and Vegetables) - 1 strip per variety, 6 strips per box.
Please order in multiples of 6 strips.
50 Tray (SunPatiens ${ }^{\circledR}$ and Specialty Begonias) - 2 flats per ship date, 2 flats per box. Please order in multiples of 2 flats.
Big Burly ${ }^{\circledR}$ and Junior 72 Perennials - 1 flat per variety, 6 flats per ship date.
Canna - 1 flat per box, 2 trays per ship date.

## We will combine sizes to fill boxes wherever possible.

## Special Orders

If you are looking for a variety or size not listed, please ask for a quotation.
To consider filling seed special orders we will require: 1. a minimum of 4 flats of $5 / 8^{\prime \prime}$ and $3 / 4^{\prime \prime}$ or 9 flats of $\mathbf{1 "}^{\prime \prime}$ and $1-1 / 8^{\prime \prime}$ per variety per shipment and $\mathbf{2}$. additional time to secure seed.
To consider filling vegetative and tissue culture special orders we will require:

1. a minimum of 10 flats of 72 or 18 strips of 51 's, per variety, per shipment and
2. additional time to secure cuttings.

## Boxing Charge

Bloomin Plugs ${ }^{\circledR}$ - There is a $\$ 8.00$ per insulated box charge.
Master Carton - \$105. per insulated carton. Master Carton can hold 32, 48, or 64 flats depending on the plug size.
Big Burly ${ }^{\circledR}$ and Junior 72 - There is a $\$ 2.00$ per tray charge. For pallet shipping, please order a minimum of 30 flats.
Orders shipped to Arizona, California, Oregon, and Washington will be charged \$25.00 per order for inspection fee and phytosanitary certificate when applicable.

## Shipping

FOB Chalfont, PA. All orders are shipped FedEx or UPS or grower truck where available. Indicate your preference. We will ship the best way, weather permitting. All shipping costs are added to invoice, passing our volume discount on to you. If your receiving address is different from your mailing address, provide your correct street address and phone number.

## Shipping Claims

Any risk associated with the shipment of live plants is the customer's responsibility We accept no liability for damage or delays after delivery to the carrier, but we will assist you to secure necessary adjustments if the following steps are taken:

1. Do Not Refuse the shipment.
2. Inspect the shipment in the carrier's presence. Note all damages on the shipping papers, and have the carrier's agent sign the papers.
3. Take a photograph of the damages. You can email the photo(s) to: email@gro-n-sell.com.
4. Save cartons, packing material and product.
5. Notify your broker and our office within 48 hours. For consideration of claims for shortages or material quality, requests must be made within 5 days after delivery. WE ACCEPT NO RETURNS.

## Pick-Up

Pick-ups can be arranged from Wednesday through Friday. Please call ahead so we may have your order ready.

## Hours

Monday to Friday, 8:00 a.m. - 4:30 p.m.; Saturdays by appointment. We are closed on Sunday.

## PATENTED PLANTS

Royalties on all PP, PPAF and COPF material are included in prices, with the exception of Perennials and Herbs. Perennial and Herb royalties are listed separately; they will be billed as a separate line item.

Propagation is illegal on any patented or PPAF plant varieties.

## Limited Warranty

We warrant, to the extent of the purchase price, that plants are as described on the flat or the invoice, within recognized tolerances. We give no other or further warranty, express or implied, and all other or further warranties, including any warranties of merchantability or fitness for a particular purpose are excluded. We shall not be responsible for loss of any product, profit or any other indirect special or consequential damages.

## Cancellations

Cancellations on all orders must be made at least two weeks prior to seeding and three weeks prior to sticking of cuttings. After seeding or sticking of cultings, customer/distributor must assume 100\% of the price. Refusal of the shipment does not constitute a release from purchase.

Notes


## croisumi? <br> QUALITY STARTER PLANTS

320 Lower State Road \& Chalfont, Pennsylvania 18914
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www.gro-n-sell.com \& email@gro-n-sell.com

For God so loved the world, that He gave His only begotten Son, that whoever believes in Him should not perish, but have eternal life. John 3:16

