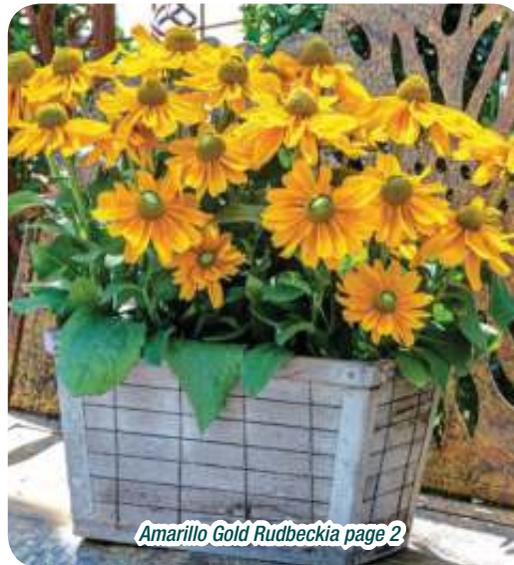


# 2020-21 HPS CATALOG

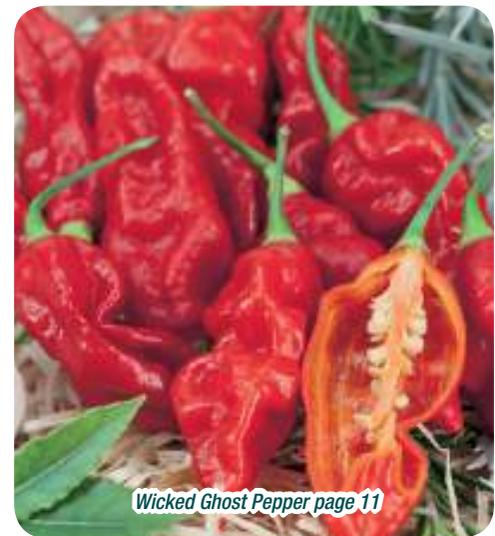
Your Source for Premium Products at Discounted Prices



**HORTICULTURAL  
PRODUCTS AND SERVICES DIV.**



*Amarillo Gold Rudbeckia page 2*



*Wicked Ghost Pepper page 11*



*Crokini Tomato page 2*

**FREE SHIPPING & HANDLING CHARGES**  
On orders of \$200 or more  
by 12/15/20! See Page 115 for details.  
\*Exclusions apply

**VALUE IS MORE  
IMPORTANT THAN EVER  
THESE DAYS...**

... which is why it makes sense to trust HPS with all your needs for seeds and supplies. At HPS, we've never thought of value as a fad or a trend – it has been our special strength for decades.

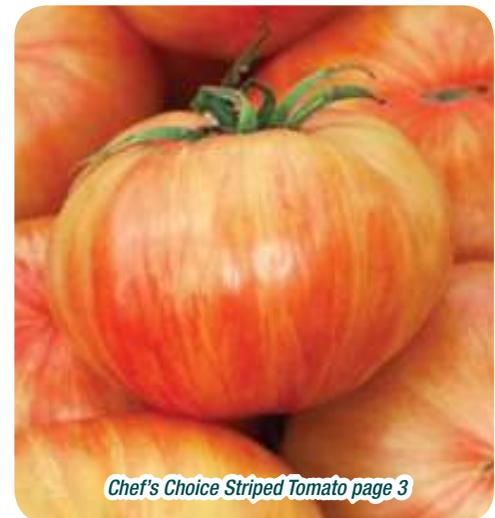
The proof is in the numbers – when you buy seeds from us, for less than market prices, you know you're getting a good deal.



*Earlybird Red Yellow Aquilegia page 8*



*Preciosa Tropical Blend Zinnia page 12*



*Chef's Choice Striped Tomato page 3*

<b>NEW SEEDS</b>	<b>2-12, B/C</b>
<b>ANNUALS</b>	<b>13-55</b>
<b>PERENNIALS</b>	<b>56-62</b>
<b>HERBS</b>	<b>63-65</b>
<b>FRUITS &amp; VEGETABLES</b>	<b>66-107, 114</b>
<b>SEED SALE</b>	<b>107-109, O/F</b>
<b>SUPPLIES</b>	<b>110-113, 119</b>
<b>INDEX</b>	<b>119</b>

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HORTICULTURAL PRODUCTS AND SERVICES DIV.

Dear Grower:

To say that this last year has been difficult and trying would be an understatement. However, we at HPS hope to help brighten this upcoming season with some great new items!

One of our most fascinating finds this year (we believe you'll agree!) is our Baby Cauliflower (pg. 3) – its size and edible leaves make it very unique! Ninja & Samurai Bell Peppers (pg. 8) both have resistance to all 10 races of Bacterial Leaf Spot! Apple Yellow (right), Crokini (below), Chef's Choice Bi Color (pg. 3), Buffalosun (pg. 5) & Galahad (pg. 8) are all award winning tomatoes, each offering their own fabulous qualities!

Gekko Green & Lizzard Leaf Celosia (pg. 4) offer an interesting option for foliage plants from seed! Shock Wave Purple Tie Dye Petunia (pg. 4) is a gorgeous bicolor that joins the famous Wave family! Check out our award winning flowers Zinnia Holi Pink (right), Rudbeckia Amarillo Gold (below) & Nasturtium Tip Top Rose (pg. 11). Last, but not least, Arabis (pg. 7) & Aurinia (pg. 9) are interesting new perennial introductions that are sure to garner attention!

We appreciate and respect the business we receive from all of you, and will continue our dedication to bringing you the best products and services.

HPS GROWER DIVISION  
Serving Growers Since 1870

## RUDBECKIA

For Culture, see page 44.

Quicker production time & visual appeal will please consumers at retail!

### Amarillo Gold - #07659

2020 AAS Regional Winner, 2021 Fleuroselect Gold Medal and Fleuroselect Novelty! Large, 4 to 6", fascinating blooms cover uniform, compact plants with short stems. Light green centers are surrounded by bold, brilliant yellow petals – a great choice for mixed combos. Earlier to flower than similar varieties and lasts longer throughout the summer providing weeks of stunning color. Perfect for landscapes, bedding, containers and summer bouquets. 12-14". Annual

(V) 100 seeds \$10.95; 3 or more \$9.95 each  
(W) 500 seeds \$39.95; 2 or more \$35.95 each



## ZINNIA

For Culture, see page 51.  
Huge, vibrant blooms won't fade!

### Holi Pink Hybrid - #08062

2020 AAS Regional Winner! In AAS trials, the size and number of blooms, as well as the disease resistance, were superior to similar varieties. Specially bred to keep producing fresh, colorful, 3 to 4" blooms all season long, even through heat, humidity and drought. Perfect for home gardeners and landscapers alike since it performs over a long period of time and requires minimal maintenance. Spreads 8 to 12". 8-12". Annual

(V) 100 seeds \$15.95; 3 or more \$14.95 each  
(W) 500 seeds \$63.95; 2 or more \$61.95 each



## TOMATO

For Culture, see page 93.

Durability and crack resistance earned this winner high marks with AAS judges!

### Crokini TF Hybrid - #00210

60-65 days. 2020 AAS Regional Winner! Fruits have a very sweet Brix of 8.5% and a light acidic taste giving it the perfect sweet/acid balance. Round, 1/2 oz. fruits are small and firm with a crunchy texture and grow in clusters of up to 12. In trials, plants had better yields than similar varieties due to its Late Blight resistance and were slightly more compact. Highly resistant to Leaf Mold and intermediate resistance to Root-Knot Nematodes and Tomato Yellow Leaf Curl Virus. Indeterminate.

(V) 100 seeds \$17.95; 3 or more \$16.25 each  
(W) 500 seeds \$64.95; 2 or more \$58.95 each

## TOMATO

For Culture, see page 93.

In AAS trials, this newcomer featured incredible performance – a single plant produced nearly 1,000 fruits!

### Apple Yellow F Hybrid - #00038

110 days. 2020 AAS Winner! Uniquely dimpled, bell-shaped fruits weigh up to 1 oz. and have a firm, meaty texture. With a Brix of 8%, flavor is deliciously sweet, yet citrusy, with just the right balance of sugar/acid. Plants abundantly produce clusters of eye-catching, bright, lemon yellow, uniform fruits that grow up to 1-1/2". Crack resistant and holds well on the vine. Resistant to Tomato Yellow Leaf Curl Virus and Tomato Mosaic Virus, tolerant to Late Blight and Bacterial Wilt. Indeterminate.

(R) 50 seeds \$14.95; 3 or more \$13.55 each  
(G) 250 seeds \$59.95; 2 or more \$54.95 each



### SEED COUNT AND SYMBOLS TO NOTE:

A line of cultural information is shown directly below each species of seed. Additional symbols may be placed within the description of each variety. Explanations below:

- CELOSIA, CRESTED**  
(1) (2) (Cockscomb) (3) (*C. argentea* var. *cristata*)  
(4) 28,000s. (5) L (6) 7-10 days (7) 70°F  
**Dracula** - (8) #05387 (9) \*

(10) A novelty that is a first-of-its-kind, showing off one HUGE, 6 to 7" (sometimes as big as 10") flower on each plant. 8-16"

Legend:

- (1) Scissors indicate a commercial cut flower.  
(2) Common name.  
(3) Scientific name.  
(4) Approximate number of seeds in one ounce.  
(5) Light needs for optimum germination, as follows:  
L – Needs light. Either leave seed uncovered or cover very lightly.  
D – Needs darkness. Cover seeds with growing medium or cover seed tray with black plastic or heavy paper.  
DL – Light or darkness not important.  
(6) Time required for optimal germination.  
(7) Optimal germination temperature.  
(8) The HPS Catalog Number. Use this number to identify the variety you wish to purchase.  
(9) Asterisk (\*) indicates varieties for which Pixie Stakes are available. See page 127.  
(10) Description and fully grown height indication.



**Super Seller!** HPS top-sellers

**NEW!** New to HPS



## TOMATO

For Culture, see page 93.

*This popular series introduces 3 new varieties with one winning AAS honors!*

**NEW!**

### CHEF'S CHOICE HYBRID SERIES

Bold, beautiful beefsteak type fruits have superior taste and texture. Resistant to Anthracnose and Scab. Indeterminate.

#### Bi Color FT - #00160

85 days. **2020 AAS Regional Winner!** Eye-catching, large fruits weigh 10 to 12 oz. each. Heirloom-type, pale yellow with deep red splashes on the blossom end and throughout the yellow flesh.



#### Purple NT - #00182

80-85 days. Attractive, flattened globe shaped, 9 to 10 oz. fruits are firm, smooth and truly purple inside and out.

*Prices, per variety:*

- (G) 250 seeds \$7.75; 3 or more \$7.25 each  
(C) 1000 seeds \$24.95; 2 or more \$23.50 each



**NEW!**

series. Recommended at retail in 6" pots, premium quarts and gallons, 306 premium packs with handles and hanging baskets. Perfect for containers, mixed planters, baskets, gardens and landscapes. Spreads 30-39". 6-12". Annual. **Pelleted seed only.**

- (R) 50 pellets \$14.50; 3 or more \$13.15 each (G) 250 pellets \$52.95; 2 or more \$49.95 each

## CAULIFLOWER, MINI

For Culture, see page 72.

### Baby Hybrid - #01704

28 days. Baby is the smallest and cutest cauliflower available on the market today. Each plant produces a small, compact, 2 to 3" head AND as an added bonus its leaves are edible – raw or cooked! Due to its small stature, this variety is ideal for growing in small pots, greenhouses and high tunnels. Increase planting density for open field production. Crop time from young plant to saleable products is 4 weeks. Recommended pot sizes are 4 to 5" at retail.

- (V) 100 seeds \$9.95; 3 or more \$8.95 each (W) 500 seeds \$34.95; 2 or more \$31.95 each



#### Striped T - #00185

85 days. Unique to the series, with 6 to 7 oz. beautiful globe-shaped fruits. Stunning yellow skin is covered with pink/red stripes that resemble brush strokes. Flesh is not only delicious, but is an eye-catching bright yellow with a slight red blush on the blossom end.



## PETUNIA

For Culture, see page 38.

*Wave® – a name you can trust – delivers customer pleasing performance all season!*

### Easy Wave® Rose Fusion

#### Hybrid - #07383

Attractive, mid-rose, 2 to 3" blooms have deep rose veins and dark throats. Short-day flowering requirement of only 9 hours creates early-season sales opportunities. Exceptional uniformity means simplified production, maximized plug yields and the ability to meet every ship date for every color. Plants have a more mounded habit with a more controlled spread than the Wave®

## VINCA

For Culture, see page 50.

*Bold, beautiful and head-turning!*

**NEW!**

### TATTOO™ SERIES

Very floriferous and well-branched plants have a tight flowering window with an easy-to-grow, uniform, upright, mounded habit across all colors. Outstanding in hot and sunny conditions. Spreads 6 to 8". 10-14". Annual



#### American Pie Mix - #08032

Includes Blueberry plus Pacifica XP Really Red and White.



#### Blueberry - #08033

(PVP/AF) Unique blooms display the best color contrast under warm conditions with moderate light; colors lighten with increased temperatures and light. Under cooler conditions and lower light, colors appear darker overall with less contrast and more purple being expressed.

*Prices, above 2:*

- (V) 100 seeds \$8.75; 3 or more \$7.85 each  
(W) 500 seeds \$32.95; 2 or more \$30.50 each



## PETUNIA

For Culture, see p38.

*Early-to-flower, spreading petunia bounces back quickly from overhead watering and spring showers!*

### Shock Wave® Purple Tie Dye

Hybrid - #07447

Plants are blanketed with masses of variable purple-blue and white bicolor petite, high-impact blooms. Pattern will change based on temperature, light levels and PGRs used – Daminozide use will result in more white showing on the blooms. Day-length of 10-1/2 hours is required. Performs equally well in small spaces, baskets, containers and mixed combos. Stays fresher-looking at retail and outdoors. Mounded, spreading plants are similar in shape and just as easy to manage as Easy Wave®. Spreads 20 to 30". 7-10". Annual. Pelleted seed only.

(R) 50 pellets \$14.25; 3 or more \$12.85 each  
(G) 250 pellets \$52.95; 2 or more \$49.95 each



## TOMATO

For Culture, see page 93.

*Tough enough to last – delicious, too!*

### Mountain Man FFTSW

Hybrid - #00492

73 days. Large, beefsteak-type, 8-1/2 oz., round fruits are deep red inside and out. Flavor is delicious with a good balance between sweetness and acidity. Strong plants have high yield potential and multiple harvests. Perfect for fresh and vine-ripe markets. Good for container gardening. Great for the Eastern U.S. Determinate.

(V) 100 seeds \$14.95; 3 or more \$13.45 each  
(W) 500 seeds \$49.95; 2 or more \$44.95 each



and texture to containers and beds. Relatively fast production time and no Downy Mildew issues. Holds well at retail and expands the options for consumers looking for sun-loving foliage accent plants, as well as for quick-growing, low, shrub-like plants that look great at the front of the border. Foliage tends to be more green when kept indoors and turns burgundy when plants are left outdoors for up to 2 weeks. Lizzard Leaf foliage tends to curl due to genetic factors and can be modified by the climate conditions found in different locations in different degrees, in both indoor and outdoor environments. Spreads 10-16". 10-14". Annual. Pelleted seed only.

Gekko Green - #05394

2021 Fleuroselect Gold Medal and Fleuroselect Novelty.

Lizzard Leaf - #05395

2020 Fleuroselect Novelty.

Prices, above 2:

(V) 100 pellets \$24.95; 3 or more \$22.95 each  
(W) 500 pellets \$99.95; 2 or more \$91.95 each



## BRUSSELS SPROUTS

For Culture, see page 70.

*This most unusual color will grab attention at farmers markets & roadside stands!*

Redarling Hybrid - #01497

140 days. Innovative purple-red color and mild taste will make this a desirable choice for consumers. Ovate, 1.2" sprouts have a slightly sweeter flavor than green varieties. Upright, attractive, sturdy plants produce firm, well-filled buttons with good standing ability. High yielding. Perfect for fresh markets and processing.

(V) 100 seeds \$10.95; 3 or more \$9.95 each  
(W) 500 seeds \$39.95; 2 or more \$36.95 each

## CELOSIA, FOLIAGE

NEW!

(Celosia argentea)

19,800s. L 2-4 days 77°F

Sow one seed per cell in 288 plug trays. Cover seed lightly. To prevent premature flowering, keep growing plugs under daylength of 14 hours or longer, due to short day flowering response. Don't allow media to dry out. Plug crop time is 3-4 weeks; transplant to finish in the spring is 7-10 weeks.

*Two distinct bicolor foliage patterns are featured in this unique collection!*

### SOL™ COLLECTION

With this new collection, the options are no longer limited to celosia for adding foliage

to containers and beds. Relatively fast production time and no Downy Mildew issues. Holds well at retail and expands the options for consumers looking for sun-loving foliage accent plants, as well as for quick-growing, low, shrub-like plants that look great at the front of the border. Foliage tends to be more green when kept indoors and turns burgundy when plants are left outdoors for up to 2 weeks. Lizzard Leaf foliage tends to curl due to genetic factors and can be modified by the climate conditions found in different locations in different degrees, in both indoor and outdoor environments. Spreads 10-16". 10-14". Annual. Pelleted seed only.



## PEPPER

For Culture, see page 78.

*This ground-breaking pepper, with its large size and nearly seedless fruits, will have an impressive impact at retail!*

PeppiGrande Red Hybrid - #02825

80-85 days. Corno-type, 5 to 6", peppers have outstanding crisp texture, rich flavor and more sweetness than typically found in similar varieties. Often seedless – to ensure seedless fruits, grow in isolation from other non-seedless pepper varieties. If not isolated, fruits will be slightly larger with just a few seeds. Harvest green fruits at 60 to 65 days or allow to ripen to red at full maturity. Vigorous, upright plants grow up to 48".

(V) 100 seeds \$28.95; 3 or more \$26.95 each  
(W) 500 seeds \$114.95; 2 or more \$104.95 each



## LOBELIA

For Culture, see page 61.

*A great summer crop for landscapes!*

### **NEW!** STARSHIP™ HYBRID SERIES

Earlier flowering, improved branching, less stretching, uniform, controlled habit and huge flower power assure a better quality finished plant than the competition. Prefers higher temperatures, humidity and moisture. Versatile series works well from 5" pots to 1 and 2 gallon containers at retail. Performs well in both annual and perennial combos. Attracts hummingbirds and butterflies. Upright plants spread 8 to 12". First year flowering perennial. Zones 6-10. **Pelleted seed only.**

#### **Blue - #08878**

Green leaved variety and the tallest in the series. 24-28"



## CABBAGE

For Culture, see page 71.

*Disease resistance and holding ability are just a few qualities that make this star super!*

#### **SuperStar Hybrid - #01582**

80 days. High quality, great tasting, mid-season, green cabbage. Solid, medium to large, round heads average 3 lbs., grow on strong framed plants and are protected by thick wrapper leaves. Excellent holding ability in the field and after harvest. Perfect for fresh market and processing. Resistant to Fusarium Yellow Race 1 and tolerant to Black Rot.

(C) 1000 seeds \$13.95; 3 or more \$12.65 each

(E) 5000 seeds \$49.95; 2 or more \$45.95 each



#### **Burgundy - #08876**

Bronze leaved. 20-24"



#### **Scarlet Bronze Leaf - #08875**

The most bronze leaved variety in the series. 24-26"

*Prices, per variety:*

(V) 100 pellets \$11.75; 3 or more \$10.65 each

(W) 500 pellets \$42.95; 2 or more \$40.50 each



## ONIONS

For Culture, see page 77.

*Larger bulbs and performs better than comparable 105 day varieties!*

#### **Red Nugent Hybrid - #02754**

112 days. An attractive red hybrid with high yield potential that is highly adaptable for diverse soil types. An early-maturing, long-day variety bred to perform in sandy and clay loam soils of the Pacific Northwest U.S. Medium to jumbo sized, globe-shaped bulbs have excellent early interior color. Good yield potential. Great for open field and fresh market production. Intermediate resistance to Basal Rot and Pink Root.

(C) 1000 seeds \$10.95; 3 or more \$9.95 each

(E) 5000 seeds \$37.95; 2 or more \$34.95 each

## BROCCOLI

For Culture, see page 69.

*Large heads and large, tender stems are this newcomers claim to fame!*

#### **Godzilla Hybrid - #01423**

110 days. A unique new broccoli with firm, small beaded florets that form heavy heads that sit in mid high position on plants for easier harvest. Leaf attachments are small and lower on the stem, allowing for quick trimming. Unlike other broccoli, the attractive, dense, non-woody stems are superbly edible. Use for crowns, florets, bunching and processing.

(W) 500 seeds \$9.45; 3 or more \$8.55 each

(Z) 2500 seeds \$34.95; 2 or more \$31.95 each



**NEW!**

## TOMATO

For Culture, see page 93.

*All the great qualities of an heirloom in this modern day winner!*

#### **Buffalosun VFFF Hybrid - #00118**

70 days. 2020 AAS Regional Winner! Ribbed, flattened, huge, 18 to 24 oz. beef-steak-type fruits have a better texture, better crack resistance and higher yields than comparable yellow varieties. The unique yellow with red/orange flame coloration is beautiful on the outside and just as attractive on the inside with its nicely marbled interior. Sweet, tender flesh has the look of an heirloom without the mushiness often associated with them. In AAS trials it outlasted similar varieties when disease hit in late summer. Intermediate resistance to Late Blight. Indeterminate.

(R) 50 seeds \$14.50; 3 or more \$13.05 each

(G) 250 seeds \$57.95; 2 or more \$52.95 each



**NEW!**



**NEW!**

Namib

**TOMATO** For Culture, see page 93. Vigorous, high yielding and adaptable with early fruit set!

**Namib VFFF Hybrid - #00501**

73 days. Attractive bright red, saladette type fruits weigh up to 4 oz. and are larger than cherries, but smaller than romas. Meaty and firm, with a deliciously rich flavor that is the perfect balance between sweetness and acidity. Plants are vigorous, adaptable and produce abundantly. Ideal for fresh markets. Intermediate resistance to Tomato Yellow Leaf Curl Virus. Determinate.

(V) 100 seeds \$12.95; 3 or more \$11.65 each  
(W) 500 seeds \$47.95; 2 or more \$43.95 each



**NEW!**

Lancelot

**SALVIA**

(Canary Island Sage) (*Salvia canariensis*)

11,400s. DL 3-5 days 68-72°F  
Sow 1 seed per cell in 288 plug trays. Plug crop time is 4-5 weeks; transplant to finish is 5-6 weeks for foliage only. Facultative long-day with critical daylength of 13 hours.

A unique plant for the border!

**Lancelot - #07724**

Lovely plants produce silvery-white, softly, felted leaves with rosy-lavender bracts and a pleasant sage fragrance – lavender flowers appear in mid summer. Upright plants are drought tolerant and a great pollinator. Recommended in gallon containers only at retail. Spreads 24 to 30". 36-42". Annual

(R) 50 seeds \$13.75; 3 or more \$12.45 each  
(G) 250 seeds \$52.95; 2 or more \$47.95 each

**SQUASH, WINTER**

For Culture, see page 89.

With a Brix of 10.5%, the flesh & flavor of these frosted beauties are similar to butternuts!

**Autumn Frost Hybrid - #03627**

100-105 days. Uniquely ribbed, round fruits, up to 7" long by 6" wide, ripen to dark tan with a frosted overlay. Rich flavor is similar in taste to a butternut squash, with superior quality. Fruits weigh up to 4 lbs. and have a shelf life of up to 4 months after maturity, allowing for a supply of high-quality fruit throughout the winter season. Medium vines produce excellent yields. Great for field production, farmers markets and home gardens. Intermediate resistance to Powdery Mildew.

(V) 100 seeds \$13.95; 3 or more \$12.65 each  
(W) 500 seeds \$52.95; 2 or more \$47.95 each



**NEW!**

Autumn Frost

**RUDBECKIA**

For Culture, see page 44.

Summer just got brighter with this big, bold beauty!

**Cheyenne Gold - #07657**

This genuine sun lover features bold, stunning color long into the hot summer months. Rain tolerant, tall plants produce huge, 6 to 9" blooms that stand up boldly to summer showers. Makes a gorgeous cut flower with a long vase life. Attracts bees and butterflies. Flowers from June to frost. Great for bedding, mass plantings and landscapes. 41". Annual

(G) 250 seeds \$10.95; 3 or more \$9.95 each  
(C) 1000 seeds \$34.95; 2 or more \$31.95 each



**NEW!**



**NEW!**

Traveler Jalapeño

**PEPPER**

For Culture, see page 78.

From Oklahoma to Wyoming to Missouri, this traveler has endured the test of time!

**Traveler Jalapeño - #03792**

70-90 days. Long, 3" fruits ripen from green to bright red and have a nice jalapeño flavor with just the right amount of heat. Flavor is best when fruits are fully mature. This great, widely adapted strain has been continuously selected for more than 20 years by Larry Pierce of Cabool, Missouri. He named it Traveler because he grew it for years as he moved from state to state. Good for growing in large containers. Plants are sturdy and high yielding.

(V) 100 seeds \$4.75; 3 or more \$4.35 each  
(W) 500 seeds \$18.95; 2 or more \$17.45 each



**NEW!**

**TOMATO** For Culture, see page 93. An improvement over comparable Late Blight resistant varieties introduced in the last few years!

**Mountain Gem VFFTSW Hybrid - #00489**

74 days. Crimson red, deliciously sweet flesh has a balanced sugar to acid flavor. Deep oblate to flattened globe-shaped, firm, 6 to 8 oz. fruits have clean blossom ends. Vigorous plants yield high concentrated sets of excellent quality fruit. Ideal for fresh market growers, commercial production, home gardens and containers. Highly resistant to Late Blight and Tomato Mosaic Virus. Bred by Dr. Randy Gardner, NCSU. Determinate.

(V) 100 seeds \$15.95; 3 or more \$14.55 each  
(W) 500 seeds \$64.95; 2 or more \$58.95 each



## ARABIS

(Rock Cress) (*A. blepharophylla*)

56,800s. DL 3-6 days 68-72°F

Sow 4 seeds per cell in 288 plug trays. Plug crop time is 6-8 weeks; transplant to finish 26-32. Vernalization required. Zones 4-9.

*This evergreen beauty can be enjoyed year round!*

**NEW!** **BARRANCA™ SERIES** Highly uniform, mounded plants are short stemmed and packed with flower power.

Single dainty, 1/2" blooms form neat rosettes on evergreen plants and flower profusely in early spring. Rock garden type plant prefers full sun and well drained soil. Spreads up to 8". 6-8". Perennial



**Deep Rose - #08459**

**Pink - #08460**

**Fluoroselect Novelty.** Unique, violet pink color. Flowers 3 to 5 days earlier than Deep Rose and has more clear green foliage.

**Prices, above 2:**

(G) 250 seeds \$9.45; 3 or more \$8.55 each

(C) 1000 seeds \$27.95; 2 or more \$25.95 each

## TOMATO

For Culture, see page 93.

*Plants are packed with disease resistance & gorgeous, ruby-colored fruits!*

**Ella Bella FTSt Hybrid - #00247**

70-75 days. Small, firm, attractive fruits can weigh up to nearly 1/2 oz., and are packed with delicious flavor. Crack resistant cherries hold well in the field and have a good shelf life while maintaining their flavor. Yields prolifically on modest-sized, disease resistant plants that are well-suited for vine ripe, fresh and specialty markets. Highly resistant to Leaf Mold with intermediate resistance to Fusarium Crown & Root Rot, Root-Knot Nematode and Tomato Yellow Leaf Curl Virus. Indeterminate.

(V) 100 seeds \$9.45; 3 or more \$8.55 each

(W) 500 seeds \$34.95; 2 or more \$31.95 each



## CANTALOUPE

For Culture, see page 66.

*This newcomer has it all – flavor, texture, aroma and sweetness!*

**Bit O' Gold Hybrid - #02676**

80 days. This petite, 3-1/2 to 5" melon, a mini Harper type, is the perfect size for a single serving! Fully mature vines set many small fruits that are ready for harvest when the tan netting from the melon reaches the stem. Fruits have dark orange flesh and cavities that are tight and firm. Holds well after harvest. Ideal for farmers markets and bedding plant growers. Highly resistant to Fusarium Wilt and Powdery Mildew.

(V) 100 seeds \$21.95; 3 or more \$19.95 each

(W) 500 seeds \$87.95; 2 or more \$79.95 each



## CUCUMBER

For Culture, see page 73.

*This fan favorite is back after an absence of several years!*

**Fanfare Hybrid - #02115 \***

63 days. 1994 AAS Winner. Semi-dwarf, monoecious plants with 2 to 2-1/2 ft. long vines, produce heavy, high quality yields. Slender, deep green, uniform, attractive fruits are 8 to 9" long. Crisp flesh has a deliciously mild flavor. Produces over a longer period than other varieties. Great for containers, home gardens and market growers. Resistant to Powdery Mildew, Scab, Cucumber Mosaic Virus, Angular Leaf Spot and Anthracnose.

(V) 100 seeds \$10.50; 3 or more \$9.50 each

(W) 500 seeds \$37.95; 2 or more \$34.95 each



## ✂️ PANICUM, ORNAMENTAL GRASS (Witchgrass) (*Panicum capillare*)

1,420s. DL 3-8 days 65-85°F

Sow one multi-seed pellet per cell in 288 plug trays and lightly cover. Facultative short day flowering response, so plugs should be grown under 14 plus hours of light to ensure good stem length. Plug crop time is 4-5 weeks; transplant to finish is 8-12 weeks.

*Delicate, yet strong enough for both bouquets and landscapes!*

**Frosted Explosion - #06093**

This easy-to-grow, attractive grass adds a delicate texture as a filler to any bouquet. Harvest stems when seed heads are green all the way to bronze tinged. Stems last up to 2 weeks in a vase and can also be dried. Great for greenhouse, high tunnel and field production for professional cut flower use. Blooms spring through fall. Upright plant habit. 24-30". Annual. **Multi-seed pellets.**

(V) 100 pellets \$18.95; 3 or more \$17.25 each (W) 500 pellets \$74.95; 2 or more \$67.95 each

## PEPPER

For Culture, see page 78.  
*Win the battle against Bacterial Spot with S10 technology!*

### **NEW!** SHIELD® HYBRID SERIES

70-75 days. These beauties are ready to take on the latest growing challenges, most notably Bacterial Leaf Spot. Both show intermediate resistance to all 10 races of this serious pepper disease, which is especially important in the Eastern U.S. Both varieties feature top qualities expected by growers such as wide adaptability, very high yield potential, fruit uniformity and a strong, vigor-



ous plant habit. Extra large fruits grow up to 4-1/2" long by 4" wide and weigh 8 to 12 oz. Blocky fruits are very firm, glossy, mature from dark green to red and have impressive field holding ability. Plants have good leaf cover to protect the fruits. Ninja matures about 5 days later than Samurai, with slightly heavier fruits. Great for fresh markets, farmers markets and bedding plant growers. Highly resistant to Tobacco Mosaic Virus, as well.

**Ninja S10® - #02823**

**Samurai S10® - #02824**

*Prices, above 2:*

- (V) 100 seeds \$15.95; 3 or more \$14.45 each
- (W) 500 seeds \$64.95; 2 or more \$58.95 each

## TOMATO

For Culture, see page 93.  
*Incredible disease resistance comes to the rescue in disease prone areas!*

### **Galahad Hybrid VFFNTSWV - #00284**

75 days. **2020 AAS Regional Winner!** If growing tomatoes because of Late Blight has been a problem in the past, then give this newcomer a try – it's bred from parent lines that are both resistant. Large, round, great tasting, 12 oz. fruits have broad shoulders and are slightly ribbed. AAS judges agreed that the sweet, meaty flavor is better than that of comparable varieties and boasts good crack resistance. Strong, sturdy plants are high yielding. Perfect for greenhouse and open field production. Resistant to Gray Leaf Spot. Determinate.

- (R) 50 seeds \$13.95; 3 or more \$12.65 each
- (G) 250 seeds \$57.95; 2 or more \$52.95 each



## EGGPLANT

For Culture, see page 76.  
*Attractive, elongated fruits have skins so tender there's no need to peel!*

### **Asian Delite Hybrid - #02269**

50-55 days. Slender, 9 to 12" fruits have glossy, bright purple skin and a green and black calyx. Delicious white flesh is tender and non-bitter. Pick at 5 to 7" for baby fruits. Plants are upright and semi-spineless, making it very easy and painless to harvest. Great in large containers.

- (V) 100 seeds \$11.95; 3 or more \$10.75 each
- (W) 500 seeds \$44.95; 2 or more \$40.95 each

## AQUILEGIA

For Culture, see page 56.  
*This colorful series will spark a new interest in Aquilegia!*

### **NEW!** EARLYBIRD HYBRID SERIES

Strong, new colors and color combinations! This series has a low cold requirement and short juvenility for growing in warm winter climates. Well mounded plants feature a controlled upright habit with relatively short stems. A flowering window of 10 to 12 days across the series, plus a short harvest window, make it an excellent choice for early spring programs. Transplant to finish is 12 to 16 weeks or 20 to 30 weeks if overwintered. Spreads 8 to 10". 9-11". Perennial. Zones 3-9.

**Purple Blue - #08362**

**Red Yellow - #08363**

**Mix - #08364**

*Prices, above 3:*

- (R) 50 seeds \$11.95; 3 or more \$10.75 each
- (G) 250 seeds \$47.95; 2 or more \$43.95 each





## CUCUMBER

For Culture, see page 73.

*AAS judges loved the pleasant flavor & texture of these fruits!*

### Green Light Hybrid - #02120

30-37 days. 2020 AAS Winner! AAS judges were impressed with this new seedless mini cuke – when compared to similar varieties, yields were higher, maturity was earlier and fruits were more attractive, with a superior taste. Pick when approx. 3 to 4” long for flavorful, sweet, crisp cucumbers that can be enjoyed with or without peeling. Makes a good pickler, as well. Parthenocarpic vining plants should be grown on stakes or trellises for a more productive, easier harvest and cleaner fruits.

(V) 100 seeds \$7.95; 3 or more \$7.25 each

(W) 500 seeds \$27.95; 2 or more \$25.95 each



## LISIANTHUS

For Culture, see page 29.

*Full spray effect can reduce the number of stems needed for floral arrangements!*

### Can Can Purple Hybrid - #06691

A late flowering, spray-type lisianthus with a highly filled flower in a gorgeous, deep purple-blue color. Upright plants produce a spray of flowers on the top of each long stem that opens within a short window, giving a bouquet effect to every stem. Save on labor – no pinching required. Best for greenhouse and high tunnel cut flower production. 36-45”. Annual. Pelleted seed only.

(V) 100 pellets \$10.95; 3 or more \$9.95 each

(W) 500 pellets \$37.95; 2 or more \$34.95 each

## AURINIA *(Aurinia saxatilis)*

28,400s. L 3-5 days 65-72°F  
Sow 4 seeds per cell in 288 plug trays. Plug crop time is 6-7 weeks; transplant to finish 26-32 weeks. Needs 10 true leaves before vernalization (6 to 8 weeks ADT 50°F) Zones 3-9.

*Light green foliage accentuates its bright yellow blooms!*

### Gold Rush - #08496

Plants have shorter stems and feature a more uniform habit and earlier flowering than the competition. Dislikes winter wet conditions and heavily fertilized, rich soils. An early spring flowering evergreen that forms attractive, neat rosettes of tiny yellow blooms. Perfect for rock gardens. Spreads 5 to 8”. 5-8”. Perennial

(G) 250 seeds \$8.95; 3 or more \$8.15 each

(C) 1000 seeds \$26.95; 2 or more \$24.95 each



## BROCCOLI

For Culture, see page 69.

*A unique cross between a broccoli & cauliflower!*

### Jacaranda Hybrid - #01427

60 days. Showy, large, 8 to 10” heads are light green flushed with royal purple and have a complex, broccoli-like flavor. The mildly sweet flavor is a result of its cross between broccoli and cauliflower. Develops its best color in cooler temperatures. Florets lose their color when cooked. Heads have uniform maturity and a long shelf life. Plants have large, attractive blue-green leaves.

(V) 100 seeds \$9.95; 3 or more \$9.05 each

(W) 500 seeds \$39.95; 2 or more \$36.95 each



## ONIONS

For Culture, see page 77.

*Unique, long-day, pink variety with excellent storage!*

### Blush Hybrid - #02729

107-115 days. Attractive, globe-shaped bulbs, up to 3-1/2” in diameter, have delicately colored flesh, strong skins and excellent storage up to 7 months. Flavor is pungent when raw, but sweetens when it’s cooked. Bulbs dry down uniformly with a very tight neck and great skin set so the yield and recovery are very high. Great for roadside stands where its nice pink color stands out among the other colors early in the selling season and later in the season when typical reds have declined. Easy-to-grow and well-adapted. Intermediate resistance to Pink Root.

(C) 1000 seeds \$11.95; 3 or more \$10.95 each

(E) 5000 seeds \$45.95; 2 or more \$41.95 each



## TOMATO

For Culture, see page 93.

*Consumers can now enjoy home-grown tomatoes year-round – indoors or out!*

### Siam Hybrid Edible Potted - #00650

70-84 days. Referred to as ‘Kitchen Minis®’ by the same breeder of the Wave® Petunias, these small potted plants were bred to grow indoors on windowsills or counters. Plants produce delicious, 1/2” fruits and can produce up to 2 quarts of tomatoes on one plant! Can be grown outdoors on patios, as well. Naturally compact – no need for PGRs. Recommended for 5”, 6” and 1 gallon pots at retail. Plug crop time is 2 to 3 weeks. Transplant to finish 11 to 12 weeks. 14-16”. Determinate.

(R) 50 seeds \$15.95; 3 or more \$14.95 each

(G) 250 seeds \$63.95; 2 or more \$57.95 each

## PETUNIAS

For Culture, see page 38.

*Very floriferous, with less daylength sensitivity than other trailing petunias!*

**NEW!**

### OPERA SUPREME HYBRID SERIES

A low and spreading habit are both key characteristics preferred by consumers for trailing petunias – across the series, these new beauties deliver. Blooms have a very attractive, iridescent quality and flower profusely from the centers all the way to the tips of strong stems, putting on quite the show. Vigorous plants have shorter internodes compared to other trailing types. Requires day-length of 11-1/2 hours minimum to induce flowering. Outstanding performance in garden beds, mixed containers, hanging baskets and landscapes. Recommended for 4 and 6” pots, hanging baskets and large containers at retail. Spreads up to 4 ft. 5-8”. Annual.

**Pelleted seed only.**

**Lemon - #07434**



Lemon



Purple Vein

**Purple Vein - #07440**

*Prices, above 2:*

(R) 50 pellets \$13.25; 3 or more \$11.95 each

(G) 250 pellets \$47.95; 2 or more \$45.95 each

## EUCALYPTUS

(*E. pulverulenta*)

30,200s. L 7-9 days 68-77°F

Sow 1-3 seeds per plug; using 2-3 seeds per plug will result in a fuller finished product. Cover with a thin layer of vermiculite to maintain moisture and humidity. Plug crop time in 288 trays is 7-8 weeks; 128 trays 9-10 weeks. Zones 8-10.

*A popular favorite in the florist & dry/cut flower industry!*

**Baby Blue - #08789**

Unlike similar varieties, this one retains its bluish juvenile color as it matures. Striking, silvery-blue/grey, round foliage is very fragrant. Stems are excellent for drying and for use in fresh floral arrangements. Well-branched plants are ideal for smaller gardens and are great in patio containers, as house plants and in landscapes. Ideal in packs, pots and mixed containers at retail. 49”. Perennial

(V) 100 seeds \$8.25; 3 or more \$7.45 each

(W) 500 seeds \$29.95; 2 or more \$27.95 each

Baby Blue

**NEW!**



**NEW!**



Sweet 16

## PRIMULA

(*P. acaulis*)

33,000s. L 14 days 64-68°F

Select a sterile substrate containing a high amount of organic matter and a pH between 5.5-5.8. A light cover of vermiculite is recommended to maintain enough moisture. Maintain high humidity levels and, if needed, place the flats in a germination chamber or shaded greenhouse to provide cool conditions.

*Compact plants deliver vividly colored blooms & great performance!*

**Sweet 16 Hybrid - #07632**

Bloom size and color makes this beauty unique to Primula acaulis. Large, 1 to 1-1/4” blooms open white, change to pink and finish rose. Small plants have a mounded, upright habit. Well-suited for bedding, mixed containers and pot plant use. Spreads 7”. 5”. Annual

(V) 100 seeds \$11.95; 3 or more \$10.85 each

(W) 500 seeds \$44.95; 2 or more \$40.95 each

## PEPPER

For Culture, see page 78.

*Specially bred for the popper market – perfect for bite-size poppers!*

**Bambino Hybrid - #03050**

80 days. Spicy, small to medium sized, 2-1/2”, jalapeño fruits are thick-walled, dark green and very uniform. Originally developed for the processing popper market for growers in hot and humid conditions. Can also be used for fresh markets and open field production. Strong, upright compact plants are exceptionally high yielders. Intermediate resistance to Bacterial Leaf Spot Races 1-3.

(V) 100 seeds \$11.95; 3 or more \$10.85 each

(W) 500 seeds \$46.95; 2 or more \$42.95 each

**NEW!**



Bambino

## TOMATO

For Culture, see page 93.

*High quality, dual-purpose variety for the vine ripe and mature green markets!*

**Simplicity FFF Hybrid - #00645**

75 days. Large, firm, 9 oz. beefsteak-type, globe-shaped fruits are a vibrant, deep red. Flesh is meaty with a delicious balanced flavor. Well-suited for late fall, winter and spring production in the Southern U.S. Ideal for fresh markets and roadside stands. Widely adaptable. Highly resistant to Fusarium Crown & Root Rot, Bacterial Speck and Tomato Yellow Leaf Curl Virus. Determinate.

(V) 100 seeds \$14.95; 3 or more \$13.55 each

(W) 500 seeds \$59.95; 2 or more \$54.95 each



Simplicity

**NEW!**



Wicked Ghost

## PEPPER

For Culture, see page 78.

*This new arrival will bring some 'wicked' heat to the ever popular, trending hot pepper market!*

### Wicked Ghost Hybrid - #03798

90 days. With an extremely high heat level, an estimated Scoville rating of more than 800,000, this hybrid ghost pepper seriously brings the heat. Smooth skinned, deep red, pointed, lantern shaped, 2-1/2" peppers are very attractive and wrinkled like habaneros. Fruits mature about 10 to 12 days earlier and have higher yields than similar open-pollinated ghost varieties.

(V) 100 seeds \$9.95; 3 or more \$8.95 each

(W) 500 seeds \$34.95; 2 or more \$31.95 each



DePurple

## CAULIFLOWER

For Culture, see page 72.

*This colorful newcomer will be known for its reliability and high yield potential!*

### DePurple Hybrid - #01715

68 days. Attractive, lavender/pink heads are ideal for the specialty color market. Upright plants produce uniform, dense, domed shaped, 8" heads with tight curds. Wrapper leaves provide good protection for developing heads. Features consistent performance under diverse environmental conditions. Ideal for Eastern and Western cauliflower production areas, fresh market and processing. Recommended in containers, packs and jumbo packs at retail.

(V) 100 seeds \$15.95; 3 or more \$14.35 each

(W) 500 seeds \$54.95; 2 or more \$49.95 each

## NASTURTIUM

For Culture, see page 33.

*Drought, heat, cold, rain & wind tolerant – expect top performance from this beauty!*

### Tip Top Rose - #07038

2020 AAS Regional Winner! Strong, yet compact plants with unique and showy, bright rose-colored, 2" flowers that won't fade as they age and display beautifully above medium green foliage. In AAS trials, mounded plants were more floriferous than similar varieties. Plants remain uniform and healthy all season when other varieties struggle. Makes a great winter annual in warmer climates and a spring annual in other areas, whether used in containers or in the landscape. Spreads 18" x 14". Annual

(K) 1/2 oz. \$6.95; 3 or more \$6.35 each

(Y) 2 oz. \$19.95; 2 or more \$17.95 each



Tip Top Rose

## PEPPER

For Culture, see page 78.

*Bred for high performance in the heat!*

### Carranza Hybrid - #03769

90 days. Growers looking for a dual purpose pepper should consider Carranza. Unlike most peppers, anchos/poblanos prefer cool growing conditions – not this variety – it was specially bred for performing in the heat. Large, 7 by 3", mostly 2 lobed fruits have a classic poblano shape with a Scoville rating of approx. 500. Compact plants make harvesting easier. High yielding. Perfect for open field production and fresh markets. Intermediate resistance to Root-Knot Nematode.

(V) 100 seeds \$13.55; 3 or more \$12.25 each

(W) 500 seeds \$49.95; 2 or more \$44.95 each



Carranza



Early Choice Black

## TOMATO

For Culture, see page 93.

*Colorful tomatoes are all the rage these days & this one fits in perfectly!*

### Early Choice Black FNT

#### Hybrid - #00236

68-70 days. A true black variety with flattened, round, 5 to 6 oz. eye-catching tomatoes that grow in clusters. Fruits have a combination of attractive maroon flesh and green gel. Flavor is delicious with the perfect acid to sugar balance. A definite attention-getter at roadside stands and fresh markets. Vigorous plants produce heavy yields. Crack resistant. Indeterminate.

(G) 250 seeds \$7.95; 3 or more \$7.25 each

(C) 1000 seeds \$27.95; 2 or more \$25.95 each



Chiffon

## SQUASH, SUMMER

For Culture, see page 89.

*Truly impressive, this is a variety that growers will want to try!*

### Chiffon Hybrid - #03527

42 days. A unique, creamy yellow, tender zucchini with high-quality, flavorful flesh. Unlike similar varieties, fruits are slow to form seeds making them convenient to harvest when small or large. In trials, early and high yielding plants exhibited remarkable performance. Plants have an upright, bushy habit and excellent resistance to Mosaic Virus and Powdery Mildew. Ideal for roadside stands and farmers markets.

(V) 100 seeds \$8.95; 3 or more \$8.05 each

(W) 500 seeds \$29.95; 2 or more \$27.95 each

# ZINNIA

For Culture, see page 51.

*This colorful series with MORE will be in high demand at retail!*

**NEW!**

## PRECIOSA™ HYBRID SERIES

From the breeders of our popular Dreamland zinnias comes this series that is more compact, with better branching and more double flowers. Spectacular dahlia like, 4" double blooms add a vibrant element to containers, gardens and landscapes. Ideal for packs, 4 to 6" pots and mixed containers at retail. 10-12". Annual

**Orange - #08277**

2020 Fleuroselect Novelty Award.

**Pink - #08278**

**Scarlet - #08279**

**White - #08280**

**Yellow - #08281**

**Tropical Blend - #08282**

Colors include Light Yellow, not sold separately, Orange, Scarlet and Yellow.

**Mix - #08283**

Includes all colors above, plus Light Yellow, Red and Rose, not sold separately.

*Prices, above 7:*

(V) 100 seeds \$17.95; 3 or more \$16.25 each

(W) 500 seeds \$71.95; 2 or more \$64.95 each



## TOMATO

For Culture, see page 93.

*Bred to perform in the hottest areas, this beauty has amazing color & flavor!*

**Jamestown VFFA Hybrid - #00381**

80-85 days. A main season, beefsteak-type, 8 to 10 oz. tomato with excellent heat set ability. Due to the presence of the crimson gene, large, flattened fruits have higher lycopene and deep red flesh and gel color. Vigorous plants have a high yield potential of quality fruits over a long growing period. Can be used in the vine ripe and mature green markets, as well as home gardens. Highly resistant to Gray Leaf Spot. Determinate.

(V) 100 seeds \$16.95; 3 or more \$15.35 each

(W) 500 seeds \$69.95; 2 or more \$63.95 each



**NEW!**

## PEPPER

For Culture, see page 78.  
*Performs well in both cool & hot temperatures and has excellent holding ability!*

**Valahia Hybrid - #02826**

65-70 days. Blocky, 3 to 4 lobed, ivory-yellow, attractive bells weigh up to 7 oz., measure approx. 3" by 3-3/4" and mature to deep red. Uniform fruits have medium thick walls with a deliciously sweet flavor at both stages of maturity. Ideal for open field and greenhouse production. Upright, vigorous plants produce high yields. Holds up well during shipping. Highly resistant to Tobacco Mosaic Virus, Tomato Mosaic Virus Race 2 and Blossom End-Rot.

(V) 100 seeds \$10.95; 3 or more \$9.85 each

(W) 500 seeds \$39.95; 2 or more \$36.95 each

## ABUTILON

(Flowering Maple, Chinese Bell Flower) (*A. x hybridum*)  
 8,500s. L 14-21 days 67-75°F  
 Cover seed lightly with vermiculite. Grow on at 65-75°F during days and 60-65°F at night. Spring flowering takes 11-13 weeks; winter flowering 13-16 weeks.

### Bella Select Mix Hybrid - #05000 \*

Large, showy, 3" bell-shaped flowers in a mix of apricot, coral, red, peach, rose, pink, ivory and lemon yellow are displayed against maple leaf-shaped foliage. Although plants thrive in partial shade and bloom colors are more intense in cooler temperatures, flowers will bloom continuously – even when it's hot. Perfect for containers, as well as, houseplants. 14-18"

(T) 25 seeds \$9.25; 3 or more \$8.50 each  
 (V) 100 seeds \$31.95; 2 or more \$29.95 each



Bella Select Mix

## AGERATUM

(Floss Flower) (*A. houstonianum*)  
 186,000s. L 8-10 days 70-80°F  
 Grow on at 60°F. Sow in February to have 4" pots for Mother's Day. Pack sales require 8 weeks from seeding. Two applications of B-Nine, 10 days apart, provide pack uniformity.

**Super Seller!**



Blue Horizon

## ALTERNANTHERA

(*A. dentata*)  
 17,450s. L 3-7 days 72-76°F  
 Cover seed lightly with coarse vermiculite. Grow on at 62-65°F during the day and 67-75°F at night.



Purple Knight

### Purple Knight - #05055 \*

This highly reliable performer requires little in the way of care, and rewards you with an eye-catching display of royal purple foliage that deepens in color under full sun. Striking leaves, on long stems, arch outward, lending a graceful accent to mixed containers, beds and borders. Also well suited for houseplants. Very heat tolerant. Spreads 2 to 3 ft. 16-20"

(R) 50 seeds \$13.25; 3 or more \$11.95 each  
 (G) 250 seeds \$49.95; 2 or more \$47.95 each

## ALYSSUM

(*Lobularia maritima*) 80,000s. L 7-8 days 70°F  
 Very susceptible to damping off, so water in with warm water only. Can be sown directly in packs or pots.

### CLEAR CRYSTAL® SERIES

(Util. Pat.) Expect large, fragrant blooms, with stronger performance, from this tetraploid alyssum. Great in landscapes as plants are more heat tolerant and deliver more vigor than standard varieties. Lavender Shades and Purple Shades, included in mix, are the first pigmented tetraploid alyssums! Few PGRs are needed in most markets – cool-season crops can be grown with little or no heat for Spring programs with controlled performance in the pack. Perfect for containers, hanging baskets and beds. Spreads 12 to 14". 6-10"



Mix & White (inset)

**White - #05082 \* Mix - #05083 \***

Prices, above 2:

(C) 1000 seeds \$6.75; 3 or more \$6.05 each  
 (E) 5000 seeds \$20.50; 2 or more \$18.50 each

### New Carpet of Snow - #05064 \*

Our best strain maintains its compact, spreading habit all season long. Enduring classic white, with showy flowers are perfect for borders. Holds well in packs. 3-5"

1/16 oz. = approx. 4,400 seeds

(F) 1/16 oz. \$4.45; 3 or more \$4.15 each  
 (J) 1/4 oz. \$13.95; 2 or more \$12.95 each

**Super Seller!**



New Carpet of Snow

## ASTERS

(*Callistephus chinensis*)  
 13,000s. DL 8-10 days 70°F  
 Sow 6-7 weeks prior to sales and grow on at 60°F.

### Seastar Mix - #05197

Huge, 'tiger paw' blooms, a full 4" across, make uniquely attractive cut flowers. Long, sturdy stems easily support blooms with soft, delicate petals that are twisted in delightful shapes resembling underwater sea urchins. A balanced mix of white, blue, pink, rose and salmon. 24"

(W) 500 seeds \$4.75; 3 or more \$4.25 each  
 (Z) 2500 seeds \$18.95; 2 or more \$16.95 each



Seastar Mix

## ALYSSUM

(*Lobularia maritima*) 80,000s. L 7-8 days 70°F  
 Very susceptible to damping off, so water in with warm water only. Can be sown directly in packs or pots.

(Util. Pat.) Expect large, fragrant blooms, with stronger performance, from this tetraploid alyssum. Great in landscapes as plants are more heat tolerant and deliver more vigor than standard varieties. Lavender Shades and Purple Shades, included in mix, are the first pigmented tetraploid alyssums! Few PGRs are needed in most markets – cool-season crops can be grown with little or no heat for Spring programs with controlled performance in the pack. Perfect for containers, hanging baskets and beds. Spreads 12 to 14". 6-10"

**White - #05082 \* Mix - #05083 \***

Prices, above 2:

(C) 1000 seeds \$6.75; 3 or more \$6.05 each  
 (E) 5000 seeds \$20.50; 2 or more \$18.50 each



Snow Crystals

### Snow Crystals - #05071 \*

(65,000s.) Plants are smothered in large, clear, pure white scented blooms. Good uniformity and neat habit. Spreads up to 8". 4"

(Z) 2500 seeds \$10.95; 3 or more \$9.95 each  
 (AC) 10000 seeds \$32.95; 2 or more \$29.95 each



### Blue Horizon Hybrid - #05026 \*

(Triploid) Bred primarily for cut flower production, but works well in background plantings and landscaping. Puffs of mid-blue flowers, on long stems, can be easily marketed for fillers in floral bouquets. Strong blue color gives it special appeal. 18-24". Pelleted seed only.

(G) 250 pellets \$9.50; 3 or more \$8.55 each  
 (C) 1000 pellets \$27.95; 2 or more \$24.95 each

# ANNUALS

\* Pixie Stakes available – See Back Cover

## ANGELONIA

(Summer Snapdragon) (*A. angustifolia*)

28,500s.

L

5-7 days

74°F

Use a well-drained, soil-less medium with a pH of 5.6-6.0. Maintain 95% relative humidity until emergence. Do not allow seedlings to wilt as they do not recover well.

Pelleted seed only.

### Serena® Mix Hybrid - #05105 \*

A mix of lavenders, pinks, purples and whites. Perfect for warm bedding production. No pinching required. Well-branched plants fill gardens, landscapes and mixed containers with unique dimensional color. Carefree and continuous bloomer performs well under a wide range of conditions. Durable, water-wise, heat-loving plants. Grows up to 50% larger in warm, humid conditions. 10-12"

(R) 50 pellets \$14.75; 3 or more \$13.35 each

(G) 250 pellets \$52.95; 2 or more \$49.95 each



Serenita® Mix

### Serenita® Mix Hybrid - #05109 \*

Ideal for very hot, humid night temperatures in southern areas. Fewer PGRs are needed to produce plants that are 2" shorter in the greenhouse, and in warm markets, can be up to 5" shorter in the garden. Also an ideal choice for northern areas and mixed containers. Colors include Lavender Pink, Pink, Purple, Raspberry, Sky Blue and White. Mounded plants spread 12 to 14". Deer and rabbit resistant. 12-14"

(R) 50 pellets \$13.95; 3 or more \$12.65 each

(G) 250 pellets \$52.95; 2 or more \$49.95 each

Super Seller!



Serena® Mix

## BACOPA

(*Sutera cordata*)

34,000s.

L

4 days

68-74°F

Flowers in 8-9 weeks in 4-1/2" pots or allow a few more weeks for baskets or containers.

Super Sellers!

The first ever Bacopa from seed! An economical option for accent plant programs. Schedule production more efficiently and simplify crop turns without stock plant maintenance or pinching. Performs every bit as well as vegetative varieties.

Plants spreading/trailing habit makes an excellent choice for large pots, hanging baskets and mixed containers. 4-6".

Multi-seed pellets.



Snowtopia®

### Snowtopia® Hybrid - #05207 \*

More prostrate, with a larger leaf typical of vegetative white Bacopas.



Pinktopia

Prices, per variety:

(R) 50 pellets \$13.25; 3 or more \$11.95 each

(G) 250 pellets \$49.95; 2 or more \$47.95 each



Blutopia®

### Blutopia® Hybrid - #05206 \*

Lavender blue blooms cover plants with a mounded habit. Flowers about 10 days earlier than Snowtopia®.

### Pinktopia Hybrid - #05204 \*

Delightful bright pink blooms will be a great color addition for accent plant programs. Plants have leaves that are the same size as Snowtopia®, but the color is a brighter green than the others.

## BEGONIAS

2,000,000s.

DL

8-10 days

70°F

Use sterilized medium, cover flat with a piece of plastic or glass. Sow in July for Christmas sales. Sow in December for Spring sales.

Pelleted seed only.

### FIBROUS HYBRID TYPES

#### BIG® SERIES



Red with Bronze Leaf

(*x benariensis*) One of the easiest begonias to grow. High quality seed, uniform plug development, early flowering, big 2 to 3" blooms, and season-long color in sun and shade. Well-branched plants have showy flowers and glossy leaves that make a big impact in combination pots, mass landscape plantings and in beds. Its floriferous habit displays more contrast than similar varieties. Self cleaning – low maintenance. 28"



Red with Green Leaf

### Red with Bronze Leaf - #05241 \*

### Red with Green Leaf - #05242 \*

### Rose with Bronze Leaf - #05243 \*



Rose with Bronze Leaf

Prices, above 3:

(R) 50 pellets \$14.75; 3 or more \$13.35 each

(G) 250 pellets \$53.95; 2 or more \$51.95 each

Super Seller!

**Cocktail® Mix - #05222 \***

(*B. semperflorens*) This “tried and true” Begonia continues to be one of the world’s standard bronze-leaved varieties for mass landscape beds. Far more weather-resistant than green-leaved types, and more sun and rain-tolerant. Abundant blooms average 1-1/4” across. 6-8”

(C) 1000 pellets \$13.25; 3 or more \$11.95 each  
(E) 5000 pellets \$51.95; 2 or more \$46.95 each



**Dragon Wing® Red - #05270 \***

(*x hybrida*) A truly spectacular heat and sun-tolerant angel wing-type that fills large baskets and containers to overflowing. Large, pendulous blooms hang over wing-shaped glossy green foliage. 12-15”

(R) 50 pellets \$13.75; 3 or more \$12.45 each  
(G) 250 pellets \$52.95; 2 or more \$49.95 each



**Funky® Pink - #05286 \***

(*x hybrida*) Attractive, large double flowers bloom profusely on compact semi-trailing, well-branched plants. Great performance in landscapes, mixed containers and baskets. Excellent in shady places, where it performs best, but can withstand sunny areas as well. Great consumer appeal. Easy-to-grow and ship. 8-12”

(R) 50 pellets \$14.75; 3 or more \$13.35 each  
(G) 250 pellets \$57.95; 2 or more \$55.50 each



**Megawatt™ Rose Bronze Leaf - #05297 \***

(*B. interspecific*) Striking flowers bloom nonstop keeping lush plants covered in huge color all summer long. Sturdy stems hold blooms above the foliage for a superior show. Perfect for landscapes, baskets, pots and borders. Performs well in heat and drought with no deadheading. Spreads 16 to 24”. 20-28”

(R) 50 pellets \$14.25; 3 or more \$12.85 each  
(G) 250 pellets \$52.95; 2 or more \$49.95 each



**Santa Cruz™ Sunset - #05253 \***

(*B. boliviensis*) A cost-efficient alternative to cutting raised varieties. An abundance of fiery, bright orange-red blooms adorn plants from spring well into the fall. Perfect for hanging baskets and in pots – alone or mixed with other varieties for stunning displays. Crop time is 14 to 16 weeks. 12”

(R) 50 pellets \$15.95; 3 or more \$14.35 each  
(G) 250 pellets \$66.95; 2 or more \$60.95 each



**Viking™ XL Red on Chocolate - #05237 \***

(*x hybrida*) 2019 AAS Winner. A giant, all-weather begonia that can be used wherever fast growing, massive color is needed. Bronze/brown foliage remains intense throughout the season. Covered with vibrant red flowers, compact extra-large mounded plants retain their shape well. Perfect in landscapes and containers. Spreads 32 to 36”. 28-34”

(R) 50 pellets \$13.95; 3 or more \$12.65 each  
(G) 250 pellets \$47.95; 2 or more \$43.95 each

**TUBEROUS HYBRID TYPES** (*B. tuberosa*)

Grow like Fibrous Begonias.

**AMERIHYBRID® PICOTEE SERIES**

These stunning beauties bring a wide selection of unique bicolors, along with some amazingly large – 4 to 8” – blooms, to the market! Lace Apricot, Lace Pink and Lace Red are inverted varieties of a typical picotee – these blooms feature light edges on darker colored petals. Spreads 10 to 12”. 14-20”



**Calypso - #05950 \***

White with a salmon-coral edge.

**Lace Apricot - #05952 \***

Apricot blooms with a white edge.



**Lace Pink - #05953 \***

Pink blooms with a white edge.

**Lace Red - #05954 \***

Red blooms with a white edge.



**Sunburst - #05955 \***

Yellow and orange/peach/apricot blooms with a red edge.

**White Pink - #05956 \***

White blooms with a pink edge.

**Prices, above 6:**

(V) 100 pellets \$9.45; 3 or more \$8.55 each  
(W) 500 pellets \$35.95; 2 or more \$33.95 each

# ANNUALS

Toll-Free Phone 1-800-322-7288

## AMERIHYBRID® ROSEFORM SERIES

Gorgeous flowers measure 4 to 8" or larger, and have a different, more elegant and refined flower shape than traditional varieties. Smooth-petalled, symmetrical blooms are displayed in abundance and complement attractive green foliage. Beautiful in containers and beds. Easy-to-grow. Bred by a 5th generation family specializing in tuberous begonias. Spreads 10 to 12". 14-20"



Peach

**Peach - #05960 \***



Red

**Red - #05961 \***



Rose

**Rose - #05962 \***



Salmon

**Salmon - #05963 \***



White

**White - #05964 \***



Yellow

**Yellow - #05965 \***

Prices, above 6:

(V) 100 pellets \$9.45; 3 or more \$8.55 each (W) 500 pellets \$35.95; 2 or more \$33.95 each

## AMERIHYBRID® RUFFLED SERIES

The result of over 100 years of patient breeding and hybridizing! Each gorgeous bloom has a highly consistent double shape that displays beautifully against attractive foliage and will demand attention and premium pricing at retail. Upright plants spread 10-12". 14-20"



Apricot

**Apricot - #05968 \***



Coral Salmon

**Coral Salmon - #05969 \***



Mandarin Orange

**Mandarin Orange - #05974 \***

**Pink - #05973 \***

**Scarlet Red - #05971 \***

**White - #05970 \***

**Yellow - #05972 \***



Pink



White



Yellow



Scarlet Red

Prices, above 7:

(V) 100 pellets 9.45; 3 or more \$8.55 each (W) 500 pellets \$35.95; 2 or more \$33.95 each



NonStop™ Mocca Mix

## NonStop™ Mocca Mix - #05235 \*

Luscious, 3-1/2 to 4" double blossoms in vivid colors are an eye-catcher when planted in hanging baskets, pots or beds. Improved seedling vigor results in a higher number of transplantable seedlings than other tuberous Begonias. 8-10"

(R) 50 pellets \$4.95; 3 or more \$4.55 each  
(G) 250 pellets \$16.50; 2 or more \$14.95 each

## ON TOP® HYBRID SERIES



Fandango



Melon Lace

A stunning collection of novelty colors, these varieties tolerate more heat and sunlight than other begonias. Mounded plants show off loads of 2 to 5" flowers against attractive foliage. Blooms earlier and flowers longer than comparable varieties. Spreads 10 to 12". 10-12"

Sunset Shades



**Fandango - #05977 \***

**Melon Lace - #05978 \***

**Sunset Shades - #05979 \***

Prices, above 3:

(V) 100 pellets \$7.95; 3 or more \$7.15 each  
(W) 500 pellets \$23.95; 2 or more \$21.45 each

## SUN DANCER™ HYBRID SERIES

With an impressive bloom size of 2 to 5", plants produce more double blooms that are larger than comparable varieties. Mounded plants have an excellent branching, trailing habit that fills hanging baskets quickly. Scarlet Orange and Salmon are more vigorous and have longer flower stems than the rest of the series. Spreads 12 to 16". 10-12"



Apricot - #05982 \*



Pink - #05983 \*



Red - #05987 \*



Salmon - #05989 \*



Scarlet Orange - #05984 \*



White - #05985 \*



White Pink Picotee - #05986 \*  
 Yellow - #05988 \*  
 Yellow Red Picotee - #05990 \*



Prices, above 9:  
 (V) 100 pellets \$9.45;  
 3 or more \$8.55 each  
 (W) 500 pellets \$35.95;  
 2 or more \$33.95 each

## CALIBRACHOA (Calibrachoa x hybrida)

25,000s. DL 5-7 days 68-77°F

Using a well-drained, disease free media with a pH of 5.5 to 5.8, sow one seed per cell in a 288 cell or larger plug tray. Maintain 100% relative humidity until radicles emerge. Do not allow to wilt. Growth regulators should be applied after completion of the first stage of germination and thereafter as needed. Allow 5 to 6 weeks for 288 plug trays. Finish in 4 to 6" pots and quarts. Can be grown with the same nutrition program as vegetative Calibrachoa.

## Super Sellers! KABLOOM™ HYBRID SERIES

A powerful seed option that keeps you "sow ready"...there's never a wait on weather for vegetative shipments of this popular class. You now have the flexibility to staff up based on production needs, not shipping dates. More cost effective, yet delivers the same quality product as mid-vigor vegetative varieties – side by side, you can't tell the difference! Finished 4 to 6" pots/quarts are ready 12 to 13 weeks from sowing; 10 to 12" baskets are ready in 14 to 15 weeks. Ideal for premium single containers and mixed combos. Spreads 10 to 14". 8-12". Pelleted seed only.



Blue - #05317 \*



Cherry - #05315 \*



Coral - #05314 \*



Deep Pink - #05319 \*



Denim - #05323 \*



Light Pink Blast - #05313 \*

Orange - #05312 \* Pink - #05311 \*

White - #05322 \* (P.P. 26,516)

Yellow - #05321 \* (P.P. 26,483)

Prices, above 10:

(V) 100 pellets \$24.95; 3 or more \$22.95 each

(W) 500 pellets \$97.50; 2 or more \$89.95 each



## Paradise Island Hybrid Fuseables® - #05797

A combination of Kabloom™ Yellow, Denim and Rose Calibrachoa. Spreads 10 to 14". 8-12". See page 37 for complete information.

(R) 50 pellets \$23.95;

3 or more \$21.95 each

(G) 250 pellets \$99.95;

2 or more \$95.95 each



**CALENDULA** (*C. officinalis*)  
 3,400s. D 7-10 days 60-70°F  
 Allow 8-10 weeks for green pack sales and up to 14 weeks for flowering pack sales.

**Lemonade - #05332**

This variety has real personality – cheerful enough to refresh beds, borders, containers and cut flower arrangements on even the hottest summer days. Produces a large number of daisy-like blooms that range from pale lemon yellow to deep gold, apricot and orange. Carefully bred to stay within a complimentary range, but with enough contrast to deliver plenty of interest in mass plantings. Easy-to-grow. Pollinator friendly. 6-8"

1/8 oz. = approx. 425 seeds

(H) 1/8 oz. \$8.50; 3 or more \$7.50 each  
 (K) 1/2 oz. \$27.95; 2 or more \$25.95 each



**Super Seller!**

Lemonade

**CARDINAL CLIMBER**

(*Ipomoea x quamoclit*)  
 1,000s. DL 10 days 68°F  
 Sow in late winter for early spring budding; otherwise, it's a late summer bloomer. Cannot be shipped to AZ or MI.

**Cardinalis - #05566**

Attractive feathery foliage and sprays of scarlet, trumpet-shaped blooms delight the eye and hummingbirds love them. Vigorous, vining plants are fast-growing. Perfect for container sales and makes an excellent choice for growing on arbors and trellises. Easy-to-grow. Low maintenance. 6-7 ft.

1/4 oz. = approx. 250 seeds

(J) 1/4 oz. \$4.50; 3 or more \$3.95 each  
 (L) 1 oz. \$13.95; 2 or more \$12.75 each



Cardinalis



**CARNATION** (*Dianthus caryophyllus*) 12,000s. DL 8-10 days 70°F  
 Sow and cover seed lightly. Grow on in cool house at 40-45°F. Allow 10-12 weeks for pack sales and 12-14 weeks for pots.



Can Can Scarlet

**Can Can Scarlet Hybrid - #08556 \***  
 2003 AAS and Fleuroselect Gold Medal Winner. Both heat and cold tolerance make this variety an economical choice for cut flower production. Scarlet, 2" blooms are a feast for the senses, with a strong, spicy fragrance and gray-green foliage that perfectly complements the fully double blooms. Plants spread 8" with excellent basal branching and strong stems. 12-14"  
 (R) 50 seeds \$14.95; 3 or more \$13.55 each  
 (G) 250 seeds \$62.95; 2 or more \$56.95 each



**CELOSIA, CRESTED**  
 (Cockscomb) (*C. argentea var. cristata*)  
 See below. L 7-10 days 70°F  
 Be sure to keep evenly moist, do not allow to dry out. Do not stunt growth. Allow 10-12 weeks for pack sales, 12-14 weeks for pots.

**Chief Mixed - #05388 \***  
 (40,000s.) Specifically bred for cut flower growers. Flourishes in dense plantings, just 6" apart, and produces massive, 6" combs in bright reds, pinks and golds, on strong single stems. All colors have green foliage, except red, which has bronze. Excellent heat tolerance. 40"  
 (C) 1000 seeds \$12.25; 3 or more \$11.05 each  
 (E) 5000 seeds \$42.95; 2 or more \$38.95 each



**Super Seller!**

Chief Mixed

See 'Brainiac Series' on B/C.

**CELOSIA, PLUMED**  
 (*C. argentea var. plumosa*)  
 Culture same as Crested Celosia.



**Super Seller!**

Asian Garden

**Asian Garden - #05379 \***  
 (23,800s.) 2017 AAS Winner. Judges noted its good branching, bushy habit and early bloom time. Long flower spikes continuously bloom on sturdy dark green stems, keeping its bright pink color all summer long – even through some of the first frosts. Pretty foliage is green with deep pink veins. Makes a great cut flower and can be dried. Perfect in containers and borders. Heat and drought tolerant. 31-40"  
 (G) 250 seeds \$8.50; 3 or more \$7.50 each  
 (C) 1000 seeds \$25.95; 2 or more \$23.95 each



Castle Mixed

**Dracula - #05387 \***  
 (28,000s.) A novelty that is a first-of-its-kind, showing off a HUGE, 6 to 7" (sometimes as big as 10"!), flower on top of each plant. In the greenhouse, combs are red and foliage is green with some red. Outdoors, foliage is darker and more purple-toned and comb is darker purple. Unusual and eye-catching. Adds drama to landscapes, gardens and containers. Spreads 8 to 12". 8-16"  
 (V) 100 seeds \$16.95; 3 or more \$15.50 each  
 (W) 500 seeds \$72.95; 2 or more \$65.95 each



**Super Seller!**

Dracula

**Castle Mixed - #05402 \***  
 (40,000s.) A mix of orange, pink, scarlet and yellow, with tall, central plumes, 7 to 8", ringed all around by secondary plumes. Excellent garden performance. Low maintenance and resists both heat and drought well. Allow 12 to 14 weeks for 4" pot production and 8 weeks for green bedding plant sales. 12-14"  
 (C) 1000 seeds \$10.95; 3 or more \$9.85 each  
 (E) 5000 seeds \$34.95; 2 or more \$32.95 each

**Dragon's Breath - #05390 \***

(37,000s.) Vibrant red foliage adds spectacular color and texture to mixed containers and landscapes. An extra-large, late blooming variety, with gorgeous flowering plumes. Requires minimal nitrogen during the growing period. Too much fertilizer will cause the foliage to turn green, while restricting water will result in more flowering. Fantastic performance under hot and humid conditions. Spreads to 16". 24"

- (R) 50 seeds \$11.95; 3 or more \$10.75 each
- (G) 250 seeds \$41.95; 2 or more \$37.95 each

**Super Seller!**



Dragon's Breath



Fresh Look Red

**Fresh Look Red - #05417 \***

(53,800s.) 2004 AAS and Fleuroselect Gold Medal Winner. Feathery red plumes make a summer-long display of intense, flame-like blooms. Plants have green foliage with good basal and lateral branching. Very vigorous under a wide variation of climates. Plant next to a dark leaf variety for a truly memorable effect. 14"

- (W) 500 seeds \$8.95; 3 or more \$8.05 each
- (Z) 2500 seeds \$33.95; 2 or more \$30.95 each

**FIRST FLAME™ SERIES**

(25,500s.) Plants have a nice habit and feature uniformity across all colors creating a fuller look and finish up to two weeks earlier than comparable varieties, thus reducing production costs. Perfect for containers and makes a great border plant. Spreads 10 to 16". 10-14"



Mix

**Mix - #05405 \*** A fiery mix of Red, Yellow and Scarlet plumes that refuse to fade even in the sunniest locations.



Purple

**Purple - #05404 \*** Flowers about one week earlier and has a thicker plume compared to other colors in First Flame Mix.

Prices, above 2:

- (G) 250 seeds \$7.25; 3 or more \$6.55 each
- (C) 1000 seeds \$20.95; 2 or more \$19.50 each

**Ice Cream Mix - #05421 \***

(42,500s.) A versatile mix with outstanding flower quality and strong sales appeal. Compact habit, good basal branching and excellent tolerance to heat allows this variety to display its striking colors in borders and containers. Colors include Cherry, Light Yellow, Orange, Pink, Salmon and Yellow. 10-12"

- (G) 250 seeds \$6.55; 3 or more \$5.85 each
- (C) 1000 seeds \$20.95; 2 or more \$18.75 each

**Super Seller!**



Ice Cream Mix

**New Look™ - #05416 \***

(53,800s.) 1988 AAS Winner. Brilliant deep red plumes have attractive bronze foliage. Thrives in a sunny location where plumes retain their color longer than similar varieties. Compact plants have a bushy habit and excellent basal branching. Perfect for bedding, borders and exotic arrangements. 15"

- (C) 1000 seeds \$13.50; 3 or more \$12.25 each
- (E) 5000 seeds \$45.95; 2 or more \$44.50 each



New Look™

**CENTAUREA**

(Cornflower) (Bachelor's Button) (*C. moschata*)  
6,500s. D 7-14 days 60-65°F  
Sow seeds direct in early Spring or sow 4 weeks earlier indoors. Cover seed lightly. Flowers June til September.

**The Bride - #05436**

Fluffy blooms are unusually fragrant, pure white and completely symmetrical. Perfect for cut flowers and an absolute masterpiece for flower arrangements. Easy-to-grow. 24-28"

1/16 oz. = approx. 350 seeds

- (F) 1/16 oz. \$5.95; 3 or more \$5.35 each
- (J) 1/4 oz. \$18.50; 2 or more \$16.95 each

**Super Seller!**



The Bride



**CERINTHE**

(*C. major purpurescens*)

425s. DL 7-21 days 70°F  
Sow in spring directly into 3" pots. Plant at 4-6" after last frost. Perennial in parts of the South; grown as an annual elsewhere.



Purple Belle

**Purple Belle - #08583**

Rewarding and quick growing plants produce electric purple-blue bracts that will make anyone take a second look. A unique cut flower. Perfect for the back of the border. Needs protection where winters are harsh. 24-30"

- (V) 100 seeds \$11.25; 3 or more \$10.15 each
- (W) 500 seeds \$41.95; 2 or more \$40.50 each

## CLEOME (Spider Flower) (*C. spinosa*)

15,000s. L 14 days 75°F  
Sow in early spring for May sales and July flowering. Pre-chill seed for five days prior to sowing.

### Queen Mixed - #05462

Attractive clusters of 5 to 6" blooms in shades of rose, violet, white and cherry grow on strong, sturdy stems. Perfect for borders and cut flowers. Excellent heat and drought tolerance. 36-42"



1/8 oz. = approx.  
1,550 seeds  
(H) 1/8 oz. \$4.50;  
3 or more \$3.95 each  
(K) 1/2 oz. \$13.95;  
2 or more \$12.50 each

## COBAEA (Cup & Saucer Vine) (Cathedral Bells) (*C. scandens*)

400s. D 10-14 days 70°F  
Sow July – October. Sow seed 1/2" deep directly in well-drained soil.

### Cathedral Bells - #05467

Statuesque vines sport outrageously large and glamorous-looking blooms along its length that can extend more than 20 ft. Extremely vigorous and great for staking in large containers. Buds open creamy green, then change to rosy-violet and mature to a rich purple.



1/4 oz. = approx.  
100 seeds  
(J) 1/4 oz. \$6.95;  
3 or more \$6.45 each  
(L) 1 oz. \$24.95;  
2 or more \$22.95 each

## COLEUS (*Solenostemon scutellarioides*)

100,000s. L 10-12 days 72°F  
Apply a fungicide drench after transplanting to prevent damping off. Excellent for shaded beds.

### Color Pride - #05476 \*

Uniquely colored foliage in a brilliant rose, bordered with green and red. Excellent basal branching and late to flower. 12-15"

(G) 250 seeds \$6.15; 3 or more \$5.55 each  
(C) 1000 seeds \$16.95; 2 or more \$14.95 each



### Kong® Mosaic - #05484 \*

Each large, heart-shaped leaf is painted with its own special mosaic of reds, creams and bright greens. Grows tall and mounded in landscapes and containers, with good basal branching. Will also flourish indoors under bright, artificial lights. 18-22"

(R) 50 seeds \$13.25; 3 or more \$11.95 each  
(G) 250 seeds \$49.95; 2 or more \$47.95 each



### Multicolor Rainbow Mix - #05485 \*

(Florist Strain) A taller garden type in a rainbow of colors including red, yellow, salmon and green. Excellent for beds and borders. 12-15"

1/64 oz. = approx. 1,500 seeds  
(O) 1/64 oz. \$4.75; 3 or more \$4.25 each  
(F) 1/16 oz. \$15.95; 2 or more \$14.95 each

### Nottingham Lace - #05481

A delightfully feathery blend of all the delicate foliage types, for a light and airy effect. 12-14"

1/512 oz. = approx. 200 seeds  
(Q) 1/512 oz. \$11.75; 3 or more \$10.65 each  
(I) 1/128 oz. \$29.95; 2 or more \$27.95 each



### WIZARD SERIES

No need to dead-head this nearly "non-flowering" variety. Plants spread 10 to 12", are uniform, low-maintenance, dwarf, compact and set seeds very late in the season, extending its landscape value. Striking in beds, baskets and containers. 12-14"

### Mix - #05495 \*

### Velvet Red - #05487

Prices, above 2:

(G) 250 seeds \$4.95; 3 or more \$4.55 each  
(C) 1000 seeds \$14.95; 2 or more \$13.55 each



**Super Sellers!**

## PREMIUM SUN SERIES

These 6 varieties are specially bred to tolerate full sun but are susceptible to leaf scorch in areas with relative low humidity. **Pelleted seed only.**

### Chocolate Covered

#### Cherry - #05469 \*

Broadly patterned foliage has rose centers with deep mahogany, edged in green. Dwarf plants spread 10 to 12" and are late flowering. Ideal for packs and 4" pots. Perfect in planters and small gardens. 12-14"

(R) 50 pellets \$12.25; 3 or more \$11.05 each

(G) 250 pellets \$45.95; 2 or more \$44.75 each



Chocolate Covered Cherry

#### Chocolate Mint - #05473 \*

Rich chocolate foliage, finely edged in mint green. Upright plants are excellent for beds and large containers. 14-20"

(R) 50 pellets \$13.75; 3 or more \$12.45 each

(G) 250 pellets \$45.95; 2 or more \$44.75 each



Chocolate Mint

#### Crimson Gold - #05496

Formerly Versa Crimson Gold. Deep red leaves with golden-green edges tolerate full sun, heat and humidity, as well as shade. Plants are well-branched, vigorous and require no pinching. 26"

(R) 50 pellets \$12.75; 3 or more \$11.55 each

(G) 250 pellets \$46.50; 2 or more \$44.50 each



Crimson Gold



Lime Delight

#### Lime Delight - #05498

Formerly Versa Lime. Leaves are bright, beautiful shades of lime green and gold and will demand attention in the sun or shade. Plants require no pinching. Well-suited to packs and 4" pot programs. 28"

(R) 50 pellets \$12.25; 3 or more \$11.05 each

(G) 250 pellets \$46.50; 2 or more \$44.50 each



Pineapple Surprise

#### Pineapple Surprise - #05490 \*

Unique and versatile tricolor pattern – iridescent chartreuse and deep burgundy hearts are splashed with chartreuse and green – up to 3% of plants can show primarily darker green to burgundy bicolor instead of chartreuse. Very late-flowering for longer lasting performance. Holds very well in extreme weather. 18-26"

(R) 50 pellets \$11.95; 3 or more \$10.75 each

(G) 250 pellets \$46.50; 2 or more \$44.50 each



Watermelon

#### Watermelon - #05499 \*

Formerly Versa Watermelon. Watermelon-colored leaves with green edges, mature to deep pink under warmer conditions. Versatile plants thrive in sun or shade. 24"

(R) 50 pellets \$12.50; 3 or more \$11.35 each

(G) 250 pellets \$46.50; 2 or more \$44.50 each



## COSMOS

4,500s. DL 7-10 days 72°F

Cover seed lightly. Sow in early March for pack and pot sales. Allow 4-6 weeks for pack sales from seeding.

### BIPINNATUS TYPES

#### Capriola - #05514

Large, 3" blooms have a unique, novel color pattern – white with a light rosy-red picotee and dark purple-red centers. Some have a second row of smaller petals. Great in beds, borders and containers. Drought tolerant and virtually carefree. 24-27"

(G) 250 seeds \$12.95; 3 or more \$11.65 each

(C) 1000 seeds \$39.95; 2 or more \$36.95 each



Capriola

#### Double Click Mix - #05526

Large, 3" fully double and semi-double flowers in shades of pink, carmine, rose and white bloom prolifically all summer long. A colorful addition to borders and cut flower arrangements. Plants spread to 20" and have nice fern-like foliage. 48"

(G) 250 seeds \$10.25; 3 or more \$9.25 each

(C) 1000 seeds \$29.50; 2 or more \$28.25 each



Double Click Mix

**Super Seller!**

#### Picotee - #05529 \*

Adds a striking accent color to gardens, pots and bedding. Attractive white flowers, about 3" across, sport rosy-red stripes and borders. Makes a gorgeous cut flower. Extra early. 36-48"

1/16 oz. = approx. 275 seeds

(F) 1/16 oz. \$4.75; 3 or more \$4.50 each

(J) 1/4 oz. \$13.95; 2 or more \$12.95 each



Picotee

**Super Seller!**



Sonata™ Mix

### Sonata™ Mix - #05543 \*

**Fluoreselect Quality Mark Winner.** Considered to be the best mix for bedding. Large, 3" blooms, on strong stems, make excellent cut flowers. Foliage is lovely in containers or borders. Compact and early. Very easy-to-grow. Plants spread 12 to 14". 24"

- (W) 500 seeds \$18.50; 3 or more \$16.75 each  
(Z) 2500 seeds \$74.95; 2 or more \$67.95 each



Xanthos

### Xanthos - #05554

**2016 Fluoreselect Gold Medal Winner.** Stunning, soft yellow, 2 to 2-1/2" blooms on compact, well branched uniform plants add a completely new color to compact Cosmos varieties. Excellent for beds, borders and containers. Flowers from June to September. 20-25"

- (G) 250 seeds \$13.50; 3 or more \$12.25 each  
(C) 1000 seeds \$39.95; 2 or more \$38.50 each



Xsenia

### Xsenia - #05548

**2018 Fluoreselect Novelty.** Single, 2-1/2 to 3" flowers are an eye-catching terracotta orange with rose edges that change color with the intensity of the sunlight. Compact, well-branched plants are profuse bloomers, have an upright, well-branched habit and spread up to 16". Suitable for 5 to 8" pot production for spring and summer sales. Excellent for bedding, patio containers and cut flowers. 20-25"

- (G) 250 seeds \$13.50; 3 or more \$12.25 each  
(C) 1000 seeds \$39.95; 2 or more \$38.50 each

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## SULPHUREUS TYPE

### Cosmic Mix - #05523 \*

(3,500s.) Beautiful, free flowering plants produce loads of 2" double and semi-double blooms. Excellent for packs and containers. A mix of orange, red and yellow. 12"

- (G) 250 seeds \$7.25; 3 or more \$6.50 each  
(C) 1000 seeds \$17.95; 2 or more \$16.50 each



Cosmic Mix

## CRASPIDIA

(*C. globosa*) (cleaned seed)

45,000s. D 14 days 70°F

In warm areas sow November to December. Transplant into packs in 4 weeks. Perennial in parts of the South; frequently grown as an annual elsewhere.

### Drumstick - #05558

Silvery foliage topped with 1", ball-shaped blooms of bright canary-yellow. Makes an exceptional dried flower. 24"

- (V) 100 seeds \$5.95; 3 or more \$5.25 each  
(W) 500 seeds \$23.95; 2 or more \$22.95 each



Drumstick

## CUPHEA

(Mexican Cigar Plant) (*C. ignea*)

16,000s. L 2-3 weeks 70°F

Requires even soil temperature for germination. Sow 6-8 weeks prior to sales.

### Ignea - #05562

Novelty for 4" pot production. Flowers resemble lighted cigars, tiny and cylindrical, red-orange striped with black. Excellent for containers, as well as houseplants. Easy-to-grow. Heat tolerant. 12"

1/128 oz. = approx. 125 seeds

- (I) 1/128 oz. \$5.25; 3 or more \$4.75 each  
(D) 1/32 oz. \$17.95; 2 or more \$16.95 each



Ignea

## CUPHEA (*C. ramosissima*)

2,100s. L 4-5 days 72-77°F

Sow seeds in 288 plug trays. Do not cover seed. Use growing media with excellent aeration, doesn't perform well in dense soil. Grown on at 70-75°F during the day and 65-68°F at night. Do not over-water. Day neutral.

### Pink Shimmer - #05560 \*

(*PVP*) Petite blooms cover plants with delicate leaves all summer. Can be easily sown for efficient plug production and offers improved natural branching over comparable varieties. Great in combinations plantings of all kinds. Reblooms and requires no deadheading. Looks great even under hot conditions. Spreads 12 to 18". 10-16". **Multi-pellets.**

- (R) 50 pellets \$12.50; 3 or more \$11.35 each  
(G) 250 pellets \$44.95; 2 or more \$43.50 each



Pink Shimmer

## DAHLIAS (*D. variabilis*)

2,800s. DL 7-10 days 75°F

Cover seeds lightly. In the South, allow 10 weeks for pack sales and 12 weeks for 4" pot production. In the North, 11 weeks for packs and 13 weeks for pots. Day-length sensitive, Dahlias sown in January or February flower naturally, but those sown later must be shaded for 10-hour days. Perennial in parts of the South; grown as an annual elsewhere.

**Super Seller!**



Decorative Giants Mixed

### Decorative Giants Mixed - #08632

Huge, mostly double and semi-double flowers with a few singles in a wide range of colors. Excellent for landscapes. Blooms from summer to frost. 42-54"

1/8 oz. = approx. 350 seeds

- (H) 1/8 oz. \$5.75; 3 or more \$5.45 each  
(K) 1/2 oz. \$17.95; 2 or more \$16.95 each



Dwarf Jewel Mixed

**Dwarf Jewel Mixed - #08634**

Compact plants with very early, double to semi-double flowers in a beautiful mix of pink, red, yellow and white. Popular for bedding plants and patio containers. Performs best in sunny locations. 12-14"

1/16 oz. = approx. 175 seeds

- (F) 1/16 oz. \$10.95; 3 or more \$9.95 each
- (J) 1/4 oz. \$35.95; 2 or more \$32.95 each



Figaro Mixed

**Figaro Mixed - #08638 \***

(4,000s.) Blooms in only 70 days. Compact plants produce a mass of semi-double to fully double, 2-1/2 to 3" blooms in a rainbow of reds, roses, violets, yellows, oranges and white. Perfect for beds, borders and containers. Upright mounded habit. Spreads 10 to 12". 14-18"

- (G) 250 seeds \$9.25; 3 or more \$8.35 each
- (C) 1000 seeds \$27.95; 2 or more \$25.45 each



Redskin Mixed

**Redskin Mixed - #08643 \***

1997 AAS Winner. Double and semi-double blooms in shades of crimson, scarlet, orange, yellow and cream. Dwarf habit with deep bronze foliage. 12-15"

1/16 oz. = approx. 175 seeds

- (F) 1/16 oz. \$4.25; 3 or more \$3.95 each
- (J) 1/4 oz. \$13.50; 2 or more \$12.95 each

**DIANTHUS** (*D. chinensis*)

24,000s. DL 7-9 days 70°F

Cover seeds lightly, transplant in 10-14 days to packs, and grow on in cool house at 50°F. Flowering is in response to daylength. Sensitive to over-fertilization. Sow 10-12 weeks prior to sales. Water sparingly.



Coronet Cherry Red

**Coronet Cherry Red - #05614 \***

Exceptional solid cherry color with some flowers showing a darker red center. Adds a regal touch to landscapes, gardens and patio planters. Compact, mounded plants have a tidy habit, produce multiple blooms and spread 8 to 10". Performs best in cool weather, making it great planted along with other cool-season annuals such as pansies. 8-10". Pelleted seed only.

- (V) 100 pellets \$8.95; 3 or more \$8.50 each
- (W) 500 pellets \$35.95; 2 or more \$34.50 each



Telstar Mixed

**DIANTHUS**

(Annual Sweet William) (*D. barbatus*)

Culture same as (*D. chinensis*). See perennial varieties on page 58.

**Hollandia Mixed - #05588**

(Biennial) Highly profitable mix due to its flexibility, short cropping time and high quality stems. Sweet smelling blooms are displayed in beautiful shades of crimson, white, scarlet, pink, purple and bicolor. Attracts bees and butterflies. 20-32"

- (V) 100 seeds \$7.50; 3 or more \$6.75 each
- (W) 500 seeds \$31.95; 2 or more \$29.95 each



Hollandia Mixed

**Super Parfait™ Raspberry Hybrid - #05598 \***

Large, showy, superlative 2" blooms, cover every inch of the compact, well branched plants. Stronger and shapelier, with excellent pack performance and improved garden performance over similar varieties. Vigorous, early and economical. Plants spread 8 to 10". 6-8"

- (V) 100 seeds \$6.95; 3 or more \$6.25 each
- (W) 500 seeds \$23.50; 2 or more \$21.25 each



Super Parfait™ Raspberry

**Telstar Hybrid Mixed - #05607 \***

Bred to have a high degree of resistance to Phytophthora and other damp-off pathogens. An attractive mix in a wide range of colors on compact, well-branched plants. A continuous bloomer, so floriferous that the effect is breathtaking. Resistant to both heat and frost. 8-10"

- (V) 100 seeds \$6.55; 3 or more \$5.95 each
- (W) 500 seeds \$20.50; 2 or more \$18.50 each

**DUSTY MILLER**

(*Senecio cineraria maritima*)

90,000s. L 10-15 days 70°F

Sow 12-14 weeks prior to anticipated sales. Grow dry, but provide regular feedings. Perennial in parts of the south; grown as an annual elsewhere.



Silverdust

**Silverdust - #05646 \***

Finely cut, silvery white, velvety leaves add contrast and texture to beds and borders. Perfect for container plantings. Uniform, compact plants spread 10 to 12". 10"

- (Z) 2500 seeds \$4.25; 3 or more \$3.95 each
- (AC) 10,000 seeds \$10.75; 2 or more \$9.75 each

## DICHONDRA

6,075s. DL 4 days 72-76°F  
 Grow on at 65-76°F during the day and 62-65°F at night. Finish off in 4" pots in 11 to 12 weeks. Grows best in warm and dry conditions. Use light feed and rinse foliage after feeding to avoid salt burn. Does not require pinching.

**Super Sellers!**

### FALLS SERIES

Heat tolerant plants are very dense, with leaves that are round and held close to the stem. Easy-to-grow, with a full habit that branches early and blankets containers without tangling. As a ground cover, it rises no higher than a few inches, but will cascade in hanging baskets. Prefers full sun to partial shade.

#### Emerald - #08739 \*

(*D. repens*)  
 Denser, tighter and shorter with medium green leaves that are more rounded and held closer to the stem than Silver, without pinching or PGRs. Spreads up to 3 ft. 2-4". Multi-seed pellets.

(R) 50 pellets \$11.95; 3 or more \$10.75 each  
 (G) 250 pellets \$41.95; 2 or more \$40.95 each

#### Silver - #08737 \*

(*D. argentea*) Spreads 3 to 4 ft. – up to 6 ft. in areas with a longer growing season. Great for mixed containers, as well as indoor plant programs. Drought tolerant. Requires well-drained soil. 2-3"

(R) 50 seeds \$11.95; 3 or more \$10.75 each  
 (G) 250 seeds \$45.95; 2 or more \$41.95 each



Emerald



Silver

## FLOWERING CABBAGE & KALE

(*Brassica oleracea*)

8,500s. L 4-10 days 65-70°F  
 Sow one seed into a 288 plug tray filled with a sterile and well drained media. Lightly cover with coarse vermiculite. To maximize stem length do not apply growth regulators. Sow May to July for Fall sales with garden mums. Maintains color in winter months in mild climates.

#### Condor Pure White Hybrid - #05685

Unique color won't fade! Flowers are pure white with a soft pink center. Tall stems grow straight making them easy to cut and bunch. Makes one-of-a-kind arrangements and bouquets. 25-30"

(G) 250 seeds \$11.75; 3 or more \$10.65 each  
 (C) 1000 seeds \$34.95; 2 or more \$32.95 each



Condor Pure White

#### Crane Pink Hybrid - #05715

Exhibits all the qualities of a fine cut flower – unique coloration, long, sturdy stems, and a fresh appearance that lingers long after cutting. Gray-green foliage with pink center rosettes are 5 to 6" across. 24"

(G) 250 seeds \$10.05; 3 or more \$9.05 each  
 (C) 1000 seeds \$28.50; 2 or more \$27.50 each



Crane Pink

#### Glamour Red Hybrid - #05702 \*

2011 AAS Winner. Waxless leaves are shiny red with purple undertones. Fringed heads, 10 to 12" across, begin to develop color when nighttime temperatures dip below 55°F. Place plants 12" apart in full sun for best color. Disease and frost tolerance means extra longevity in containers and landscapes. 12"

(V) 100 seeds \$17.95; 3 or more \$16.95 each  
 (W) 500 seeds \$74.95; 2 or more \$72.95 each



Glamour Red

#### Nagoya Mix - #05706 \*

Heavily fringed leaves sport vivid colors. Much prized as a focal point in fall landscapes and as a gourmet garnish. 4-5"

(G) 250 seeds \$6.95; 3 or more \$6.25 each  
 (C) 1000 seeds \$19.50; 2 or more \$17.60 each



Nagoya Mix

#### Red Peacock Hybrid - #05708 \*

Extremely lacy, with very fine foliage. Purplish outer leaves around red centers are supported by thick, sturdy stems. Withstands moderate frosts and wet conditions as the feathery leaves are less likely to trap and hold water than fringed and round-leaved varieties. 8-12"

(G) 250 seeds \$10.75; 3 or more \$9.75 each  
 (C) 1000 seeds \$31.95; 2 or more \$28.95 each



Red Peacock

## EUPHORBIA (*E. graminea*)

17,000s. DL 3-6 days 65-72°F  
 Use a well-drained medium with a pH of 5.8 to 6.2. Can be produced in a 288 cell tray or plug tray.

#### Glitz Hybrid - #05672 \*

Because Glitz is propagated from seed, you can rely on its availability and quality. The perfect habit for mixed combos and great as a filler for baskets and planters and can also be used in place of Baby's Breath. Heat and drought tolerant. Easy-to-grow – no pinching needed. Low maintenance. Plants spread 12 to 18". 10-14"

(R) 50 seeds \$15.25; 3 or more \$13.75 each  
 (G) 250 seeds \$44.95; 2 or more \$42.95 each



Glitz

**GAZANIA** (*G. rigens*)

14,500s. D 10-14 days 65°F  
Cover seed lightly. Water sparingly. Allow 10-12 weeks from sowing for pack sales. Loves hot, dry conditions. Clean, de-linted seed.

**Big Kiss™ Red Hybrid - #05785 \***

An improved version of the popular Kiss™ Series but with much larger flowers. Bold red, 4-1/2" blooms, with center rings around yellow eyes, are held high above the foliage on plants with mounded, bushy habits. Well-suited for high-density pack and 4 to 6" container production. Heat and drought tolerant. Spreads 10 to 12". 10-12"

(V) 100 seeds \$11.25; 3 or more \$10.15 each  
(W) 500 seeds \$44.95; 2 or more \$42.95 each



**NEW DAY® SERIES**

A standard setter – larger blooms, shorter peduncles and more compact, densely branched plants that flower long into the summer. Drought tolerant, easy-to-grow, with extended holdability at retail – one of the best for high-density pack production. Excellent performance in containers, baskets, borders or as a ground cover. 8-10"

**Rose Stripe - #05780 \* Mix - #05774 \***

Prices, above 2:

(V) 100 seeds \$7.15; 3 or more \$6.45 each  
(W) 500 seeds \$24.95; 2 or more \$22.95 each



**GERANIUM, ZONAL** (*Pelargonium x hortorum*)

6,000s. L 14-21 days 72°F

Bottom heat of 72-74°F is necessary for even germination. Monitor soil temperature and maintain even moisture with warm water. Grow on at 62°F night temperature. Provide maximum light to prevent stretching. Supplemental lighting for 14 to 18 hours a day for several weeks after transplant hastens flowering. Cycocel, A-Rest, Bonzi® or Sumagic can be used to control height. After buds appear, lower night temperatures to 55°F to increase bloom size. Sow 14-16 weeks prior to sales.

**BULLSEYE™ HYBRID SERIES**



Beautiful dark foliage is zoned in a rich chocolate brown, resists going green even in extreme heat and frames blooms in luminous shades. Easy-to-grow and control, with few PGRs needed and has a high transplantable rate with seedlings. Keeps well on the shelf and delivers season-long reliability. Plants spread up to 13". 13-15"

**Mix - #05867 \* Scarlet - #05866 \***

Prices, above 2:

(R) 50 seeds \$10.75 each  
(V) 100-400 seeds (per 100) \$16.75 each;  
500-900 seeds (per 100) \$15.75 each;  
1000-4900 seeds (per 100) \$15.25 each

**KISS™ HYBRID SERIES**

Uniform, controlled habit and never needs growth regulators. Plants are nicely mounded with short, sturdy stems that sport an abundance of large, 3-1/2", daisy-like flowers. Excellent for bouquets. Heat loving. Spreads 8 to 10". 8-10"



**Frosty Orange Flame - #05767 \***

**Mix - #05763 \***

Includes Bronze, Bronze Star, Golden Yellow, Orange, Rose, White and Yellow.



Prices, above 2:

(V) 100 seeds \$7.95; 3 or more \$7.15 each  
(W) 500 seeds \$24.95; 2 or more \$22.95 each

**MAVERICK™ HYBRID SERIES**

This series continues to be one of the most exciting introductions in our history. Bred for high density mass production, and features solid color-saturated hues with extra large flower heads. Easy-to-grow and uniform to flower. Highly Cycocel responsive. A guaranteed crowd pleaser. Heat tolerant and low maintenance. 14-16"



**Orange - #05861 \* Scarlet - #05847 \***  
**Pink - #05842 \* Star - #05843 \***  
**Red - #05845 \***



**Violet Picotée - #05839 \***  
**White - #05848 \* Mix - #05860 \***

Prices, per variety:

(R) 50 seeds \$9.95 each  
(V) 100-400 seeds (per 100) \$16.75 each;  
500-900 seeds (per 100) \$15.75 each;  
1000-4900 seeds (per 100) \$15.25 each

# ANNUALS

\* Pixie Stakes available – See Back Cover

**Super Seller!**

## MULTIBLOOM™ HYBRID SERIES

Starts to bloom at 10 weeks when plants are just 3-1/2 to 4" tall! Most plants will set a dozen or more flower heads at a time. Compact habit and an excellent performer. Never leggy and flowers all summer. 10-12"



Red Improved

**Red Improved - #05853 \***  
**Salmon - #05854 \***  
**White - #05855 \***  
**Mix - #05857**



Salmon

## PINTO™ PREMIUM HYBRID SERIES

Top-notch chameleon-like colors. Orange Bicolor opens white and matures to a bright orange with white eyes. White to Rose opens white, changes to pink and finishes to deep rose, often displaying all colors at once. Dense plants are well-branched, with rich green leaves and dark green zonal coloration – a nice contrast for the huge, 5" blooms. Great for carefree summer color in the garden, window boxes or containers. Attracts butterflies. Heat-tolerant and sun-loving. Spreads 12 to 18" wide. 10-24"



Orange Bicolor



White to Rose

**Orange Bicolor - #05892 \***  
**White to Rose - #05891 \***  
 2014 AAS Winner.

Prices, above 2:

- (R) 50 seeds \$10.05 each
- (V) 100-400 seeds (per 100) \$16.75 each;
- 500-900 seeds (per 100) \$15.75 each;
- 1000-4900 seeds (per 100) \$15.25 each



White



Mix

Prices, per variety:

- (R) 50 seeds \$10.25 each
- (V) 100-400 seeds (per 100) \$15.25 each;
- 500-900 seeds (per 100) \$14.25 each;
- 1000-4900 seeds (per 100) \$13.75 each



Quantum Mix

## Quantum Mix Hybrid - #05913 \*

Beautiful and unique, this Stellar Geranium has outstanding heat tolerance and is long flowering, even in hot, humid areas. Interesting star-shaped blooms form 4 to 5" flower heads with petals that are less prone to falling off the stems, creating a brilliant display of color longer than similar varieties. Combined with the attractive serrated foliage, it will definitely be an attention-getter. Well branched plants spread 12 to 16" and flower from May to September. Excellent for bedding and pots. Colors include Light Pink, Red, Salmon Improved and Pink. 12-16"

(R) 50 seeds \$12.95 each

- (V) 100-400 seeds (per 100) \$24.50 each;
- 500-900 seeds (per 100) \$23.95 each;
- 1000-4900 seeds (per 100) \$23.50 each

## GERANIUM, IVY

(*Pelargonium x peltatum*)

Culture same as Zonal Geraniums p25.

## Summer Showers Mixed Improved Hybrid - #05925 \*

This popular superior mix includes shades of lavender, magenta, red, rose, rose shades, scarlet and white blush. Vigorous, upright plants are covered with big flower heads and distinctive ivy foliage. The mounded, trailing habit is perfect for containers, hanging baskets and window boxes. Performs great in hot, humid climates. Spreads 12 to 15". 12-15"

- (T) 25 seeds \$13.75; 3 or more \$12.45 each
- (V) 100 seeds \$42.95; 2 or more \$40.95 each



Summer Showers Mixed



## GERBERA

(Gerber/African Daisy) (*G. jamesonii*)

7,000s. L 10 days 70-75°F

Cover seeds lightly with milled sphagnum. Transplant in about 4 weeks, being careful to plant crown above soil line. Grow on at 60°F at night. Allow 18-20 weeks for pot sales.

## Majorette Pink Halo Hybrid - #06002 \*

Irresistible retail appeal! Bright, bold colors on plants with unheard of uniformity and prolific flowering provides abundant stems of long-lasting flowers. Beautiful, 3 to 4", daisy-like blooms with dark eyes, stand high above lush green foliage. Ideal for quarts and larger pots. Spreads 10 to 12". 8-10"

- (T) 25 seeds \$14.95; 3 or more \$14.25 each
- (V) 100 seeds \$52.95; 2 or more \$50.95 each



Majorette Pink Halo



## GOMPHRENA

(Globe Amaranth)

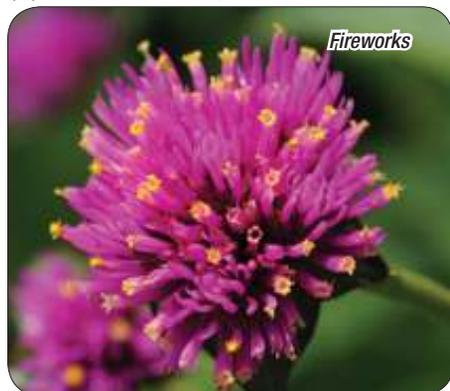
10,000s. L 7-21 days 70°F

Sow in March for Spring sales. Recommend 406 plug trays, sowing 1 seed per cell, covering seeds with growing media. Plug crop time is 5 to 6 weeks. Transplant to finish in 8 to 9 weeks. Small clover-like blooms are perfect in dried arrangements. Clean, de-linted seed.

### Fireworks - #06061 \*

(*G. pulchella*) More blooms per plant than other Gomphrenas! Its unique 'scaffolding' habit makes it sparkle at retail. Vigorous plants spread to 4 ft. and are topped with long-lasting, intense hot pink flowers with bright yellow tips. Easy to produce on the bench and stays compact as a plug. Well-suited to high-margin gallon programs and suitable for field or garden cut flower production. Excellent for containers and adding dramatic color in landscape plantings. Drought tolerant, low maintenance and resists weather damage. 48"

(V) 100 seeds \$19.95; 3 or more \$17.95 each  
(W) 500 seeds \$79.95; 2 or more \$72.95 each



Fireworks

### Tall Mixed - #06076

(*G. globosa*) Attractive pompom blooms, on tall, sturdy stems, make a unique cut flower. Mix is made up of lavender-pink, purple-rose, salmon-pastel and white, as well as rosy-oranges and reds in both pastel and deep shades. Makes an ideal border and landscape plant. 24"

1/16 oz. = approx. 625 seeds

(F) 1/16 oz. \$5.25; 3 or more \$4.95 each  
(J) 1/4 oz. \$17.95; 2 or more \$16.95 each



Tall Mixed

## HIBISCUS

(False Roselle, African Rose Mallow) (*H. acetosella*)

2,300s. DL 5-7 days 71-76°F

Use a well-drained soil-less medium. Cover seed heavily with plug media or vermiculite to prevent seedlings from tipping over. Perennial in parts of the South; grown as an annual elsewhere. See perennial varieties on page 60.



Mahogany Splendor

### Mahogany Splendor - #06242

Features deep burgundy, maple-shaped leaves with serrated edges that look similar to a Japanese Maple. Ideal for landscapes, this drought and heat-resistant variety also combines well in containers with other sun-loving plants. Foliage will have green-rust tones in the greenhouse. Can also be grown directly in the water as a pond plant. Upright plants spread 24" to 30". 36-60"

(R) 50 seeds \$13.75; 3 or more \$12.45 each  
(G) 250 seeds \$47.95; 2 or more \$43.95 each

## HYPOESTES

(Polka Dot Plant) (*H. phyllostachya*)

20,000s. L 7 days 60°F

Cover seed lightly and maintain uniform moisture. Responds very favorably to growth retardant to keep main stem growth in line with that of basal branches.

Super Seller!



Confetti Compact Mix

### Confetti Compact Mix - #06249 \*

Special blend of pink and white, plus carmine-rose, red and wine-red. Compact plants are recommended for pots and bedding as it produces 9 to 10 weeks earlier than competitors. Tolerates full sun to full shade. Excellent shipping tolerance and shelf life. Spreads to 6". 4"

(G) 250 seeds \$8.75; 3 or more \$7.85 each  
(C) 1000 seeds \$24.95; 2 or more \$23.95 each

## IMPATIENS

(Busy Lizzie) (*I. walleriana*)

See below. L 7-14 days 72°F

Light aids germination, so cover seed lightly. Maintain even soil temperature and moisture. Grow on at 58-60°F, applying water and fertilizer sparingly to prevent slow flower formation and stretching. Allow 8-11 weeks for pack sales and 12-14 weeks for pots.

### SINGLE TYPES

#### ACCENT™ HYBRID SERIES

(50,000s.) Large, high quality blooms and strong garden vigor. Has a good germination rate with quick, uniform emergence. Very early flowering, extra compact habit and remarkable performance. Ideal for larger retail containers. Withstands cooler growing conditions and other environmental stresses. 8"



Premium Mix

**Premium Mix - #06297 \*** All colors listed, plus others not sold separately.



Premium Red

**Deep Pink - #06276 \***

**Premium Red - #06282 \***

**Premium White - #06294 \***

Prices, above 4:

(G) 250 seeds \$8.55; 3 or more \$7.75 each  
(C) 1000 seeds \$26.95; 2 or more \$24.95 each



Deep Pink



Premium White

## BEACON™ HYBRID SERIES



Highly resistant to the currently known and widely prevalent populations of *Plasmodium obducens*, which cause Impatiens Downy Mildew – offers the opportunity to bring back into production this well-known, in-demand, easy-to-grow and versatile product for increased sales. Plant habit, flower size and time and crop culture are similar to Super Elfin. Upright, mounded plants provide season-long performance and fast-filling color in gardens and landscapes. Spreads 12 to 14". 10-12"



Bright Red



Coral

**Bright Red - #06388 \***

**Coral - #06389 \***



Orange



Red/White Mix

**Orange - #06391 \***

**Red White Mix - #06394 \***



Salmon



White

**Salmon - #06390 \***

**Select Mix - #06395 \***

**Violet Shades - #06392 \***

**White - #06393 \***



Prices, above 8:

(G) 250 seeds \$8.95; 3 or more \$8.05 each

(C) 1000 seeds \$22.95; 2 or more \$20.95 each

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## Sunbelt Improved Mix Hybrid - #06416

(50,000s.) Flowers in either half shade or full sun with improved germination, placing it head and shoulders above other sun-tolerant Impatiens. Very early and uniform, with a compact habit. 8-10"

(G) 250 seeds \$9.05; 3 or more \$8.15 each

(C) 1000 seeds \$27.95; 2 or more \$25.95 each



Sunbelt Improved Mix

## Super Elfin® XP Mix Hybrid - #06449 \*

(50,000s.) Among the world's best-selling Impatiens variety, supplied as Pro-Seed, with a high germination rate. The earliest and most consistent across the color range, with a freely branching habit. Masses of blooms in a visual display of primary colors, astounding neons and pastels. 8-10"

(G) 250 seeds \$8.95; 3 or more \$8.05 each

(C) 1000 seeds \$27.95; 2 or more \$25.95 each



Super Elfin® XP Mix

## DOUBLE TYPE

### Athena Mix Hybrid - #06307

(48,000s.) Bred specifically for high performance pack production. Blooms earlier and spreads more quickly than similar varieties. Contains shades of purple, red and orange, some with white flashes. Plants have a trailing habit, up to 16", excellent for hanging baskets and containers. Semi-double blooms are 1-1/2". 10-12"

(R) 50 seeds \$6.65; 3 or more \$5.95 each

(G) 250 seeds \$22.95; 2 or more \$21.95 each



Athena Mix

## NEW GUINEA TYPES (I. hawkeri)



Divine™ Mixture Improved

## Divine™ Mixture Improved Hybrid - #06368 \*

(17,000s.) The best shade alternative – this grower-friendly variety offers more consistent color and vigor in planters and landscapes. Includes Blue Pearl, Lavender, Lipstick, Orange, Orchid, Pink, Red, Scarlet and White. Foliage ranges from green to bronze green. Full and uniform plants, covered with big blooms, also make lush hanging baskets. Range of production sizes – premium packs, 4" pot and quart programs – offers flexible product assortment and pricing opportunities. Highly resistant to Impatiens Downy Mildew. Spreads 12 to 14". 10-14"

(R) 50 seeds \$7.75; 3 or more \$7.25 each

(G) 250 seeds \$31.95; 2 or more \$29.95 each



Florific™ Sweet Orange

## Florific™ Sweet Orange Hybrid - #06334 \*

(17,000s.) 2014 AAS Winner. The most uniform New Guinea from seed. Very large, striking, uniquely bicolored flowers, in shades of light salmon to deep orange, remain flat on top of green foliage. Plants spread 12 to 14" and have an upright mounding habit. Can be grown under lower temperatures. Excellent for jumbo packs and 4" and larger pot production – 12 to 14 week crop time. No, or very limited, need for PGRs. Tolerant to Impatiens Downy Mildew. Perfect for partially sunny to shady beds, borders and containers. 10-15"

(V) 100 seeds \$14.50; 3 or more \$13.50 each

(W) 500 seeds \$57.95; 2 or more \$55.95 each

\* **Pixie Stakes available – See Back Cover**

## LARKSPUR

(*Delphinium consolida*)

9,000s. D 14-21 days 60°F

For summer sowing, pre-chill seed a week before sowing. Sow late December to early January. Grow on at 50°F.



### Giant Imperial Mix - #06612 \*

Tall, showy double flower spikes in shades of dark blue, pink, carmine and white. An old-fashioned favorite for cut flowers and borders. 36-48"

1/2 oz. = approx. 4,500 seeds

(K) 1/2 oz. \$5.25; 3 or more \$4.95 each

(Y) 2 oz. \$16.95; 2 or more \$15.95 each

## LISIANTHUS

(Texas Blue Bell) (*Eustoma grandiflorum*)

625,000s. L 10 days 72°F

Sow in January for bedding pack sales. For cut flowers, sow Sept. for May crop or Nov. for June crop. Cover seed very lightly and cover flat with plastic or glass to maintain even moisture. Remove cover after germination and grow on at 65°F.

See 'Can Can Purple' on page 9.

### DOUBLINI HYBRID SERIES

Looks like mini roses – without the thorns! Regal, fully double, 1-1/2 to 2" extra small blooms grow vigorously on top of sturdy stems with numerous branches. Adds simple, yet sophisticated beauty and elegance to fashionable bridal bouquets, as well as other floral arrangements. Soft, delicate blooms last a long time in vases – as long as 2 to 3 weeks! Ships well. 26-34"



Blue - #06667

Rose Pink - #06668

White - #06669

Prices, above 3:

(V) 100 pellets \$11.50; 3 or more \$10.45 each

(W) 500 pellets \$44.95; 2 or more \$42.95 each

### Echo Double Mixed

Hybrid - #06670

The world's first 100% fully double lisianthus for cut flower production and continues to be a customer favorite. Includes a full range of blue, pink, white, rose and picoteed colors. Ideal for late Spring/Summer harvesting. Attractive blooms typically last more than a week in the vase. Strong stems easily support its large flowers. Excellent for 4" and 6" pot production. 36-48"

(V) 100 pellets \$6.45; 3 or more \$5.85 each

(W) 500 pellets \$22.95; 2 or more \$21.95 each



## LOBELIA

(*L. erinus*)

700,000s. L 14-21 days 70°F

Sow seeds in sterilized medium. Keep seed evenly warm and moisten with warm water to increase germination. Water in with fungicidal drench to prevent damping-off. Grow on at 50°F.

### TRAILING TYPES

#### REGATTA SERIES

One of the earliest hanging basket Lobelia varieties. Ready up to 4 weeks earlier, with long trailing branches profusely covered with flowers. An absolute showstopper in baskets and containers. Spreads 10 to 12". 6-8"



#### Sapphire - #06742 \*

Deep blue with a large white eye.

#### Mix - #06744 \*

A dramatic mix of nine colors including Sapphire and others not sold separately.



Prices, above 2:

1/128 oz. = approx. 5,450 seeds

(I) 1/128 oz. \$6.25; 3 or more \$5.95 each

(D) 1/32 oz. \$21.95; 2 or more \$20.50 each

### UPRIGHT TYPE



#### Crystal Palace - #06724 \*

Intense, deep blue flowers are complemented by attractive dark bronze foliage. Mounded, compact plants spread 6 to 8". Excellent for edgings or borders. 4-6"

1/16 oz. = approx. 43,750 seeds

(F) 1/16 oz. \$4.50; 3 or more \$4.15 each

(J) 1/4 oz. \$14.50; 2 or more \$13.50 each

**MARIGOLDS, AMERICAN** (African Marigold) (*Tagetes erecta*)  
 8,000-10,000s. L 3-7 days 75-80°F  
 Start by early Feb. to ensure early budding and compact growth habit or pull blackcloth to reduce daylength to 8-9 hours for 4 weeks after germination. Sow and cover lightly with vermiculite and maintain bottom heat for high soil temperatures. Transplant about 4 weeks after seeding.

**Super Sellers!** **ANTIGUA™ HYBRID SERIES**

The only daylength neutral Marigold – earlier, more dwarf, and more prolific! Blooms in only 8 to 10 weeks, no matter when you sow. Compact, bushy plants with heavy basal branching to ensure fullness. Blooms, 4" across, are fully double. 10-12". **Detailed seed only.**



**Orange - #06782 \*** **Mix - #06786 \***  
**Yellow - #06784 \***  
 Prices, above 3:

(V) 100 seeds \$7.15; 3 or more \$6.45 each  
 (W) 500 seeds \$23.95; 2 or more \$22.50 each



**Crackerjack Mix - #06806 \***  
 In constant demand for its affordability and performance, with huge, early, blooms in a bright mix of orange, gold and yellow. Ideal for background plantings and home garden cuts, where leaves can be stripped to eliminate odor. 36"

(Z) 2500 seeds \$3.95; 3 or more \$3.65 each  
 (AC) 10,000 seeds \$12.95; 2 or more \$11.95 each



**Crush Improved Pineapple Hybrid - #06812 \***  
 An exceptional variety with a consistently compact growth habit. Fully double, 4", flowers are perfect for pots and packs. Coupled with attractive, dark green foliage and a bloom time of only 9 weeks. 8-10". **Detailed seed only.**

(G) 250 seeds \$7.95; 3 or more \$7.25 each  
 (C) 1000 seeds \$24.95; 2 or more \$22.95 each

**Gold & Vanilla Hybrid Mix - #06848**  
 Enjoy four wonderful colors – gold, yellow, orange and a creamy vanilla white in this highly desirable mix. Plants are uniform in height and have quality flower heads. 14-24"

(V) 100 seeds \$9.75; 3 or more \$8.85 each  
 (W) 500 seeds \$37.95; 2 or more \$35.95 each

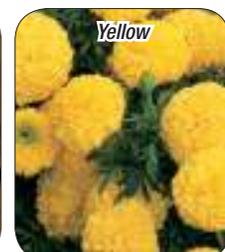


**Super Sellers!** **INCA II™ HYBRID SERIES**

Inca II™ is not just a mere replacement or improvement of Inca – under long or short days, it delivers! It still contains all the elements that made Inca so popular, yet it's shorter, earlier and has stronger stems to hold the 4 to 5" blooms which are still fully double. Easily adaptable for both early and late spring production. 12-14". **Detailed seed only.**



**Gold - #06876 \* Orange - #06877 \***



**Yellow - #06878 \* Mix - #06879 \***  
 Prices, above 4:

(V) 100 seeds \$7.45; 3 or more \$6.65 each  
 (W) 500 seeds \$25.95; 2 or more \$24.95 each

**BIG DUCK HYBRID SERIES**

Very large flowers, up to 3", continually bloom throughout the season – much longer than the competition. Begins the season establishing solid, healthy plants with clean, deep green foliage. Fully double blooms top plants which are slightly taller than the more compact, comparable varieties. Excellent in beds, containers, in landscapes as mini hedges, back of the border, or even as a filler in perennial beds. Easy-to-grow and requires little maintenance. Vigorous plants, with a natural semi-dwarf habit, spread 10 to 12". 12-16"



**Gold - #06790 \* 2019 AAS Winner.**  
**Orange - #06791**  
 2019 AAS Regional Winner.  
**Yellow - #06792**  
 2019 AAS Regional Winner.  
 Prices, above 3:  
 (V) 100 seeds \$8.55; 3 or more \$7.75 each  
 (W) 500 seeds \$27.95; 2 or more \$25.95 each  
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**LADY HYBRID SERIES**

Fully double, 3", carnation-type blooms flower in abundance and are held high above the foliage. Uniform, dwarf plants have very strong stems and a nice tidy habit. Outstanding for mass plantings. 15-20". Detailed seed only.



**First Lady - #06902 \* AAS Winner.**  
**Orange - #06901 \***  
**Mix - #06903 \***

Includes colors above, plus Gold and Primrose not sold separately.



Prices, above 3:

(V) 100 seeds \$7.25; 3 or more \$6.50 each  
 (W) 500 seeds \$25.95; 2 or more \$23.45 each

**Proud Mari Mix Hybrid - #06941 \***  
 Brilliant, fully double, 3 to 4", blooms stand proud on dwarf, compact plants that spread 10 to 12". Thick stems, with strong basal branching, provide extra support for the large flower heads. Uniform bloom time and height across the series make them excellent performers in landscapes. Sturdy plants withstand the stress of shipping better than comparable varieties. Needs little or no PGRs. Use for large packs or mixed containers. 10-12"

(V) 100 seeds \$8.95; 3 or more \$8.05 each  
 (W) 500 seeds \$31.95; 2 or more \$30.50 each



**Vanilla Hybrid - #06807 \***

A stand-out color in a luscious, creamy vanilla that looks rich enough to eat. Fully double, 2-1/2 to 3", heads have tight centers that repel water and avoid turning brown longer. Well suited for beds, borders and large mixed containers. 16". Detailed seed only.

(R) 50 seeds \$8.75; 3 or more \$7.85 each  
 (G) 250 seeds \$32.95; 2 or more \$31.50 each



**MARIGOLDS, FRENCH** (*Tagetes patula*)

8,000-10,000s. DL 5-8 days 75-80°F  
 Easy-to-grow in packs, this class has continually gained in popularity. Extra-early and not affected by daylength. Requires no lighting or shading.

**Bambino - #06801**

Petite, with masses of dainty, 2 to 2-1/2", bright orange and yellow bicolored flowers. Plants have a compact, mounded habit. Ideal for beds, borders or in containers. 8"

(G) 250 seeds \$5.50; 3 or more \$5.15 each  
 (C) 1000 seeds \$18.95; 2 or more \$17.95 each



**Fireball - #06827 \***

(PAF) Blooms, 2-1/2", start out a very dark bronze red in early spring and finish to a fiery orange as the flowers mature. 10-12"

(G) 250 seeds \$6.50; 3 or more \$5.95 each  
 (C) 1000 seeds \$21.95; 2 or more \$20.95 each

**Bonanza Deep Orange - #06787 \***

Very early and pack-friendly, with crested blooms up to 2-1/2" across. Robust, upright plants are fast to flower, blooming repeatedly from early spring through fall. Proven to perform exceptionally well under almost all growing conditions, with a maximum spread of 8" in full sun. 10-12"

(W) 500 seeds \$6.95; 3 or more \$6.25 each  
 (Z) 2500 seeds \$24.95; 2 or more \$23.50 each



**Flamenco - #06826 \***

(PVPAF) Unique color pattern featuring yellow centers and red-tipped petals look great in patio containers, beds and landscapes. Plants, same habit as Bonanza Deep Orange, flower just a few days later. Blooms spring to late summer. Perfect for packs and 4" pots. Spreads 6 to 8". 10-12". Detailed seed only.

(W) 500 seeds \$7.35; 3 or more \$6.55 each  
 (Z) 2500 seeds \$23.95; 2 or more \$21.95 each

**Durango® Outback Mix - #06823 \***

Plants, uniform in habit, timing and flower size, have excellent branching and strong stems making them superior for shipping. Extra large, 2 to 2-1/2", blooms appear early. Colors include Bolero, Red, Tangerine and Yellow. Great choice for packs and pots. 8-15". Detailed seed only.

(G) 250 seeds \$4.95; 3 or more \$4.55 each  
 (C) 1000 seeds \$12.95; 2 or more \$11.65 each



# ANNUALS

\* *Pixie Stakes available – See Back Cover*

## Harlequin - #06857

Brilliant red petals are distinctively divided by a yellow stripe and topped with a small bushy center. Perfect for borders and stunning in cut flower arrangements. 20"

(W) 500 seeds \$5.75; 3 or more \$5.25 each  
(Z) 2500 seeds \$19.95; 2 or more \$18.50 each



Hot Pak™ Mix

## Hot Pak™ Mix - #06874 \*

(Util. Pat.) Extend the season with the first French Marigold bred to bloom all summer long. Developed *in* the heat *for* the heat, extra dwarf plants stay compact, displaying loads of 1-3/4 to 2" blooms, without stretching or falling open. Includes a blend of Gold, Flame, Harmony, Fire, Orange, Spry and Yellow. Ideal for packs and mass plantings in landscapes. Spreads 6 to 8". 6-7"

(W) 500 seeds \$8.45; 3 or more \$7.75 each  
(Z) 2500 seeds \$34.95; 2 or more \$31.95 each

## JANIE SERIES

**Super Seller!**



Mix

Early and uniform in the pack with an excellent shelf life. Compact plants hold 2" crested blooms nicely above foliage. Performs well in warmer climates in southern areas. Also great for late season sales in northern areas. Very heat tolerant. 8-10". Detailed seed only.

**Bright Yellow - #06886 \***  
**Deep Orange - #06887 \***



Bright Yellow



Deep Orange

## Mix - #06893 \*

Includes Bright Yellow and Deep Orange plus others not sold separately.

Prices, above 3:

(G) 250 seeds \$4.50; 3 or more \$4.15 each  
(C) 1000 seeds \$12.50; 2 or more \$11.75 each

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Harlequin

## Lemon Drop - #06908 \*

Large, sunny yellow, fully double crested blooms flower profusely early in the season. Dwarf, bushy plants are great for containers and beds. Very popular. 8-9"

(C) 1000 seeds \$3.75; 3 or more \$3.25 each  
(E) 5000 seeds \$14.25; 2 or more \$12.95 each



Lemon Drop

## Mr. Majestic - #06911 \*

Fleuroselect Quality Mark Winner. A dwarf version of Harlequin. Unique and stunning in any setting. 12". Detailed seed only.

(W) 500 seeds \$9.50; 3 or more \$8.55 each  
(Z) 2500 seeds \$34.95; 2 or more \$31.95 each

**Super Seller!**



Mr. Majestic

## Strawberry Blonde - #06922 \*

(PAF) Blooms, 2-1/4", start out in shades of pink in early spring and finish to a bright yellow as the flowers mature. 8-10"

(G) 250 seeds \$7.95; 3 or more \$7.25 each  
(C) 1000 seeds \$24.95; 2 or more \$22.95 each

**Super Seller!**



Strawberry Blonde

## SUPER HERO™ SERIES

Fans of Hero love this improved series. Earlier to bloom with stable flower patterns and more uniformity in packs and pots. Compact plants are covered with attractive 2" blooms, have lush green foliage and require no deadheading. Excellent performance in beds, mixed containers and landscapes. 8-10"

Maxi Mix



**Super Seller!**

Spry

Yellow

Yellow Bee

**Spry - #06930 \* 2018 AAS Winner.**

**Yellow - #06929 \***

**Yellow Bee - #06931 \***

**Maxi Mix - #06927 \***

Prices, above 4:

(G) 250 seeds \$5.95; 3 or more \$5.35 each  
(C) 1000 seeds \$15.50; 2 or more \$14.05 each

## MELAMPODIUM

(*M. paludosum*)

5,500s. D 10-14 days 65°F  
Cover seed lightly and keep uniformly moist. Grow under high light intensity.

**Super Seller!**



Jackpot Gold™

## Jackpot Gold™ - #06964 \*

An improved version of Million Gold with larger, better shaped, golden yellow flowers. Plants are extremely floriferous, with a self-cleaning habit, making them practically maintenance free. A dependable performer in the cool of spring, as well as, hot and humid climates from summer to frost. Recommended for packs, 4" pot production and combination planters. 6-12"

(V) 100 seeds \$7.55; 3 or more \$6.75 each  
(W) 500 seeds \$26.95; 2 or more \$24.95 each

## MIMULUS

(Monkey Flower) (*M. hybridus*)

450,000s. L 10 days 65-75°F

Sow seeds 8 to 12 weeks prior to sales. Transplant after 2 weeks, and 4 weeks later move to 4" pots. Keep well-watered. In winter, supplement light 5 hours per day. Pinch at 4 weeks.



Magic Blotch Mix

### Magic Blotch Mix Hybrid - #06983

Compact, early and very floriferous. Masses of 2" blooms grow on uniform plants in 7 to 8 weeks from sowing with a minimum of 12-1/2 hour long days. A mix of yellow and white blooms, all speckled and blotched. Well suited to pack sales. Spreads 8 to 10". 10". Pelleted seed only.

- (G) 250 pellets \$7.95; 3 or more \$7.15 each
- (C) 1000 pellets \$23.95; 2 or more \$21.95 each

## MORNING GLORY

(*Ipomoea tricolor*) 700s. DL 10-14 days 70°F

Soak seed in warm water for 8 hours prior to seeding. Direct sow 3-4 seeds per pot. Allow 4-5 weeks until sales. Please note: Seed may be treated. Cannot be shipped to AZ or MI.

### Alba - #07002

(140s.) (*I. alba*) Also known as Moon Vine. Large, 6 to 8" pure white blooms open in the evenings to release a sweet-smelling fragrance. Vigorous vines, with heart-shaped leaves, grow rapidly. Perfect for trellises and arbors. 10 ft.

1/2 oz. = approx. 70 seeds

- (K) 1/2 oz. \$4.25; 3 or more \$3.95 each
- (Y) 2 oz. \$12.95; 2 or more \$11.95 each



Alba

### Carmen - #06553

Blooms are exceptionally dark purple, almost black, with even darker throats. Simply stunning when grown with Moon Vine. Climber.

- (V) 100 seeds \$14.95; 3 or more \$13.95 each
- (W) 500 seeds \$62.95; 2 or more \$59.95 each

## NEMESIA

(x hybridus)

170,000s. DL 5-7 days 68-72°F

Use a well drained, disease-free, peat based plug medium. Cover seed lightly with vermiculite. Keep uniformly moist. After initial germination stage, fertilize with 50-100 ppm N from a nitrate based fertilizer.

### Seventh Heaven Lavender

#### Bicolor Hybrid - #07063 \*

This beauty, with an exceptionally sweet scent, brings the performance of vegetative varieties into an easier to handle and more affordable format. Plants are denser and better branched with larger, up to 3/4", flowers than other seed varieties. Spreads 14 to 16". 12-14". Pelleted seed only.

- (V) 100 pellets \$8.50; 3 or more \$7.65 each
- (W) 500 pellets \$32.95; 2 or more \$30.95 each



Seventh Heaven Lavender Bicolor



Heavenly Blue

### Heavenly Blue - #06572 \*

One of the most popular 'true blue' flowers. Vivid sky blue blooms grow up to 2-1/2". Very floriferous. 10 ft.

- (L) 1 oz. \$5.75; 3 or more \$5.25 each
- (M) 4 oz. \$18.95; 2 or more \$17.95 each



Carmen

## NASTURTIUM

See 'Tip Top Rose' on p11.

(*Tropaeolum majus*)

225-300s. DL 10-14 days 70°F

Direct seed into pots or packs for best results. Do not transplant. Flowers and leaves are edible.

1/2 oz. = approx. 112-150 seeds



Alaska Mix

### Alaska Mix - #07011 \*

Compact plants bear colorful blooms above beautifully variegated foliage. Very showy in baskets, beds and borders. 9-16"

- (K) 1/2 oz. \$3.75; 3 or more \$3.50 each
- (Y) 2 oz. \$11.95; 2 or more \$10.95 each



Baby Rose

### Baby Rose - #07012 \*

(230s.) 2019 AAS Regional and 2020 Fleuroselect Gold Medal Winner. Vibrant, 2" blooms are rose-red – uncommon in Nasturtiums – and contrast beautifully with dark-green foliage. Blooms abundantly cover mounded, compact plants and remain upright all season. Ideal for packs, containers, hanging baskets and mass plantings. Spreads 12". 12"

- (K) 1/2 oz. \$6.95; 3 or more \$6.50 each
- (Y) 2 oz. \$19.95; 2 or more \$18.50 each



Caribbean Cocktail

### Caribbean Cocktail - #07015

We've 'shaken and stirred' pastels and bicolors – pinks, strawberries, cream types and raspberry shades in equal quantities – a relaxing mix of color. 8-12"

- (K) 1/2 oz. \$7.95; 3 or more \$7.45 each
- (Y) 2 oz. \$25.95; 2 or more \$23.95 each

## Caribbean Crush - #07014

Large open blooms are a pink-orange hue, with undertones of papaya and melon. Small leaves on mounded plants let blooms take center stage. Creates a showy presence in beds, borders and landscapes. 9-12"

- (K) 1/2 oz. \$7.95; 3 or more \$7.45 each  
(Y) 2 oz. \$25.95; 2 or more \$23.95 each



## Climbing Mix - #07017

An unusual and delightful color combination in a vigorous climber. Numerous trumpet shaped blossoms cascade in a vivid waterfall of brilliant reds and golds. Excellent for trellises and makes an eye-catching ground cover. 72-96"

- (K) 1/2 oz. \$4.75; 3 or more \$4.25 each  
(Y) 2 oz. \$14.95; 2 or more \$13.50 each



## Empress of India - #07019 \*

A unique beauty with deep blue-green foliage that contrasts nicely with the sizzling vermilion-orange blooms. Plants are compact and mounded. Ideal for bedding, containers or hanging baskets. 12"

- (K) 1/2 oz. \$4.25; 3 or more \$3.95 each  
(Y) 2 oz. \$12.95; 2 or more \$11.95 each



## Jewel of Africa - #07023

A variegated climbing mixture of yellows, reds and peachy pinks with marbled foliage, striped with cream, against a light green background. Vining habit is fantastic for containers or ground covers. 48-72"

- (G) 250 seeds \$9.05; 3 or more \$8.15 each  
(C) 1000 seeds \$27.95; 2 or more \$25.95 each



## Night & Day - #07027

This energetic mix of primrose-yellow and mahogany blooms is a complete delight in hanging baskets, containers and shady borders. The perfect solution when plantings call for a rich, polished look with a modern edge. Easy-to-grow and needs minimal care for continuous flowering from June to frost. 12"

- (V) 100 seeds \$9.95; 3 or more \$8.95 each  
(W) 500 seeds \$33.95; 2 or more \$32.50 each



## Orchid Flame - #07024

Colors are as bold and stunning as a fiery evening sunset. Flowers open up to a beautiful red and yellow bicolor and mature to a rich burgundy. Temperature and weather conditions will affect the final bloom colors. Ideal for mass plantings, containers and landscapes. 12"

- (V) 100 seeds \$8.25; 3 or more \$7.75 each  
(W) 500 seeds \$33.95; 2 or more \$32.50 each



## NICOTIANA

(Flowering Tobacco) (*x sanderae*)

250,000s. L 7-12 days 70°F  
Keep bottom heat uniform. Grow on at 60-62°F. Allow 10-12 weeks for pots and 5-7 weeks for packs.

## Perfume Deep Purple Hybrid - #07108 \*

2006 AAS Winner. Free-flowering and easy-to-grow. Produces masses of color on uniform plants that are a natural for landscaping and herbaceous borders. Upward-facing blooms are heavily scented, and are held above the foliage for maximum display. Ideal for 4" production for summer color sales. 10-12"

- (G) 250 seeds \$5.45; 3 or more \$4.95 each  
(C) 1000 seeds \$14.95; 2 or more \$13.50 each



## ORNAMENTAL CORN

(*Zea mays*)

250s. D 5-7 days 72-75°F  
Cover seed heavily with a well-drained medium to add stability to seedlings during germination. Once germinated, high light levels will improve quality of plants.

## Pink Zebra - #01770 \*

Stalks have attractive green and white striped foliage and produce small ears with purple kernels and tassels. Under cool nights and long days, foliage shows shades of purple, red and pink with better tillering in the fall than similar varieties. Adds dramatic color to late-season mixed planters and gardens. Perfect for late summer and fall sales in quarts and gallons, with a fast finish from plugs and direct sowing. Spreads 12 to 18". 48-60"

- (R) 50 seeds \$14.50; 3 or more \$13.15 each  
(G) 250 seeds \$57.50; 2 or more \$55.95 each



## ORNAMENTAL MILLET

(*Pennisetum glaucum*)

3,200s. L 3-7 days 72-78°F  
Cover seed lightly. Grow on at 64-66°F at night and 68-74°F during the day. Finish off in 4" pots in 7-8 weeks.

### Jade Princess Hybrid - #06977 \*

Seed can be direct-sown into finished containers – very economical! Intense, eye-catching chartreuse foliage and rich brown, pollen-less panicles. Plants have a controlled, mounded shape and an attractive bushy habit that is more compact than Jester and Purple Majesty. A good shipper. Requires temperatures above 60°F to perform well. Spreads 18 to 24". 24-30"

(V) 100 seeds \$25.95; 3 or more \$24.95 each  
(W) 500 seeds \$105.95; 2 or more \$101.95 each

**Super Seller!**



Jade Princess

### Jester Hybrid - #06976 \*

Dramatic, ever-changing color starts out chartreuse tinged with burgundy, then turn mostly burgundy. Flower spikes and foliage turn deep bronze-purple at maturity. Slightly shorter than Purple Majesty, making it more versatile in borders, containers and mass plantings. 42"

(V) 100 seeds \$24.95; 3 or more \$22.95 each (W) 500 seeds \$102.95; 2 or more \$99.95 each

## ORNAMENTAL PEPPERS

(*Capsicum annuum*)

8,075s. DL 7-21 days 70-85°F  
Cover seeds lightly to germinate. Transplant seedlings to 2-1/4" pots and move to 4" pots 4 weeks later. Allow 8 weeks for bedding plants and 20 weeks for finished pots. Sow in June and July.

### Black Pearl - #07302 \*

(PVP) 2006 AAS Winner. Bold, black leaves and black peppers are marvelous in mixed containers and garden beds. Shiny, very hot fruits mature dark red with a rounded, slightly pointed shape. Very vigorous, bushy upright plants have a well-branched habit. Heat tolerant. 14-18"

(R) 50 seeds \$12.50; 3 or more \$11.35 each  
(G) 250 seeds \$45.95; 2 or more \$41.95 each



Black Pearl



Purple Majesty

### Purple Majesty Hybrid - #06975 \*

2003 AAS Winner. Resembles traditional corn plants, but with deep purple leaves, stems and 14" plumes. With plenty of sun the purple will deepen, less sun and traces of green emerge. Use in containers, borders and landscape plantings. 48-60"

(V) 100 seeds \$27.95; 3 or more \$25.95 each  
(W) 500 seeds \$102.95; 2 or more \$99.95 each



Jester



Chilly Chili

### Chilly Chili Hybrid - #07303 \*

(PVP) 2002 AAS Winner. Packed with visual appeal, but without the heat normally associated with ornamental peppers. Tapered, 2" edible peppers change from greenish-yellow to orange to red in a continual display atop attractive foliage. Plants spread up to 14". 9-10"

(R) 50 seeds \$9.50; 3 or more \$8.55 each  
(G) 250 seeds \$34.95; 2 or more \$32.95 each

### Medusa - #07309 \*

(PVP, Util. Pat.) Compact, well-branched plants produce 2 to 2-1/2" narrow, twisted, pointed peppers that are held prominently upright over dark green foliage. Huge yields of fruits display ivory, yellow, orange, and bright red at the same time. 6-8"

(R) 50 seeds \$9.50; 3 or more \$8.55 each  
(G) 250 seeds \$34.95; 2 or more \$32.95 each



Medusa

### NuMex Easter - #07306 \*

2014 AAS Winner. Compact plants are filled with clusters of 4 to 6 beautiful purple, lavender, yellow and light orange conical fruits that point upward, topping the dark green foliage. Tolerates heat, drought, humidity and rain. Bred by the Chili Pepper Institute at NMSU. 6"

(R) 50 seeds \$6.25; 3 or more \$5.75 each  
(G) 250 seeds \$24.95; 2 or more \$22.95 each



NuMex Easter

**Super Seller!**

### Onyx Red™ - #07308 \*

2018 AAS Winner. Compact, well-branched plants have eye-catching foliage that turns dark black/purple under high light conditions. The contrast between the foliage and shiny red fruit is striking – black fruits are equally as striking. Vigorous plants retain their neat habit. Great for beds, borders, containers and mass plantings. Extremely heat tolerant. 6-12"

(R) 50 seeds \$13.50; 3 or more \$12.25 each  
(G) 250 seeds \$47.95; 2 or more \$43.95 each



Onyx Red™

**Super Seller!**

## OSTEOSPERMUM

2,500s. L 10-14 days 70-80°F

Use a well-drained mix with a high percentage of perlite. Cover with vermiculite.

### AKILA® HYBRID SERIES

The most compact seed variety, it matches or surpasses any vegetative variety for easy, no-pinch production, uniformity and color. Delivers higher germination than competitors for higher yields. Excellent branching assures better pot fill and great bench-to-garden performance. Well-suited to mechanical production and high-density programs. No vernalization needed and drought tolerant. Spreads 14 to 20". 10-14"



Grand Canyon Mix

#### Grand Canyon Mix - #07142 \*

The first multicolor segregating mix including yellows, magicians, rose-reds, purples, lavenders, creams and whites.

Prices, above 2:

(R) 50 seeds \$19.25; 3 or more \$18.50 each (G) 250 seeds \$81.95; 2 or more \$79.95 each

#### Sunset Shades - #07139 \*

Includes popular colors like yellow, magicians and rose-reds, plus salmon, apricot and orange shades.



Sunset Shades

#### Asti™ Mix Hybrid - #07137 \*

Exceptionally uniform from sowing to flowering, finishing in 16 to 18 weeks from seed. Large, dense plants grow as wide as they are tall with thick, fleshy foliage and pretty, 2 to 3", daisy-type blooms. A mix of Purple, White and Lavender Shades. Generates impulse sales when grown as a spring, summer or fall flowering plant in 4" pots or larger. Drought and frost tolerant. High quality results. No vernalization needed. 17-20"

(T) 25 seeds \$10.95; 3 or more \$9.85 each  
(V) 100 seeds \$34.95; 2 or more \$32.95 each



Asti™ Mix

Super Seller!

## PANSIES

(Viola x wittrockiana)

20,000s. D 8-15 days 65-70°F

Sow seeds in sterilized medium. Cover lightly. Likes it cool in summer with good air circulation. Sow in November for blooms next season. From seed to sales requires 12-14 weeks. Sow in June and July for fall sales, October and November for spring.

#### Can-Can Mix Hybrid - #07165

The first hybrid ruffled pansy with major advantages over the old rococo types. A captivating variety, available in a mix of 12 exquisite colors, in soft, contemporary antique shades, including pinks, salmons, violets, purples, yellows and several with picotee edges. 8"

(V) 100 seeds \$12.95; 3 or more \$11.75 each  
(W) 500 seeds \$53.95; 2 or more \$51.95 each



Can-Can Mix

Super Seller!

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Colossus™ Mix

#### Colossus™ Mix Hybrid - #07169 \*

Stems have less stretching and more upward-facing, 3-1/2 to 4", blooms that won't droop. An adaptable mix of sunshine yellow, pure white, deep red, carmine-rose and violet-blue, each with a dark blotch. Heat tolerant. 4-5"

(V) 100 seeds \$7.25; 3 or more \$6.50 each  
(W) 500 seeds \$28.95; 2 or more \$27.50 each



Cool Wave® Mix

#### Cool Wave® Mix Hybrid - #07280

The most prostrate habit of any spreading pansy. In trials, it was the best-performing spreading pansy on the market. Creates a quick, high impact ground cover spreading up to 24 to 30". Colorful blooms, 1-1/2 to 2", hold up well in difficult weather conditions. Blooms fall through late spring. In areas with mild temperatures, it overwinters well and will return in the spring. Ideal for baskets and mixed combos. 6-8"

(R) 50 seeds \$14.50; 3 or more \$13.15 each  
(G) 250 seeds \$52.95; 2 or more \$49.25 each



Delta™ Speedy Mix

#### Delta™ Speedy Mix - #07160 \*

Ideal for late fall through winter flowering in the South and West and early spring in the North. Mounded plants sport masses of large, upward facing blooms with strong weather tolerance for long lasting retail and garden displays. Includes a wide range of solids and bicolors. Reliably fast crop times and a tight bloom window even under short day conditions. Spreads 6 to 8". 4-6"

(V) 100 seeds \$6.95; 3 or more \$6.50 each  
(W) 500 seeds \$27.50; 2 or more \$25.95 each



Nature Mulberry/Shades

**Fizzy Lemonberry Hybrid - #07179 \***

A real unique charmer with pretty frills that become more pronounced during cooler weather. Plants produce cheerful eye-catching, 2-1/2" yellow blooms highlighted with purple picotees and some solid purples. Excellent performer that is well-suited to packs, 3-1/2" pots, color bowls and baskets, as well as bedding. Spreads 8 to 10". 6-8"

- (V) 100 seeds \$7.25; 3 or more \$6.50 each
- (W) 500 seeds \$25.95; 2 or more \$24.50 each



**Majestic Giants II Mix w/Blotch Hybrid - #07220 \***

Extra-large flowers – up to a full 4" across, all with traditional dark blotches. Early flowering, vigorous, heat and cold resistant, so it's recommended for both fall and spring sales. Compact plant habit reduces the need for growth regulators. High performance in packs, pots and gardens. Outstanding high germination. 5"

- (V) 100 seeds \$7.95; 3 or more \$7.15 each
- (W) 500 seeds \$29.95; 2 or more \$27.95 each



**Nature Mulberry Shades Hybrid - #07213**

Blooms are small, 1-1/2", in size, but huge in color! Winner of many "best of class" and top honors from University performance trials across the country. Blooms are a rich mix of warm tones ranging from golden-pecan to mulberry purple. Compact, mounded plants spread 12 to 14", are very dense, floriferous, uniform and durable under less-than-favorable conditions. Popular for 4" pot sales. 8-10"

- (V) 100 seeds \$6.95; 3 or more \$6.25 each
- (W) 500 seeds \$23.95; 2 or more \$22.50 each



**Super Swiss Giant Mix - #07267**

Excellent quality at bargain prices. Persistent reselection ensures larger, 3-1/2" blooms, sturdy stems and compact plants. Blend of luscious colors with outstanding flower texture and size.

- (C) 1000 seeds \$4.95; 3 or more \$4.45 each
- (E) 5000 seeds \$19.95; 2 or more \$18.50 each

**PENTAS** (*P. lanceolata*)

40,000s. L 14-21 days 65-68°F  
Do not cover pellets and keep humidity high. High light intensity improves quality of crop. Pelleted seed only.

**Graffiti® Mix Hybrid - #08993 \***

Excellent performer in hot, dry locations. High yields of transplantable plugs and uniform young plant development. Early, large clusters of star-shaped flowers on compact, well-branched plants. Includes Bright Red, Lavender, Lipstick, Pink, Red Velvet, Rose, Violet and White. 12-14"

- (R) 50 pellets \$8.25; 3 or more \$7.35 each
- (G) 250 pellets \$30.95; 2 or more \$28.50 each



**Lucky Star® Raspberry Hybrid - #07288 \***

Bright, no-fade color! Follow-up blooms do not eclipse the prior flush, so plants stay ready for sale at retail with minimal care. Plants maintain color from retail through end-of-season, have a tight, upright compact habit and spread 12 to 14". 12-16"

- (V) 100 pellets \$14.25; 3 or more \$13.50 each
- (W) 500 pellets \$59.95; 2 or more \$57.95 each



**PETUNIA, FUSEABLES® HYBRIDS** - Multi-species, multi-seed pellets are a specially balanced mix of 2 varieties that germinate and grow compatibly producing natural-looking mixes. Great for color bowls, hanging baskets and containers. We recommend 1 to 3 plants for 10" containers and 3 to 5 plants for 12" containers. Economical with the same crop time as normal bedding production. See Calibrachoa on page 17.



**Blueberry Lime Jam - #05743**

Sophistica® Lime Green and Dreams Midnight Petunias. Spreads 10 to 18". 10-15"



**Lime Coral - #05792**

(Util. Pat.) Dreams Coral Morn and Sophistica® Lime Bicolor Petunias. Spreads 10 to 12". 10-15"

**Prices, above 2:**

- (R) 50 pellets \$14.25; 3 or more \$12.85 each
- (G) 250 pellets \$52.95; 2 or more \$50.95 each



**Healing Waters Hybrid - #05793**

Blutopia® Bacopa, Shock Wave® Denim and Easy Wave® Violet Petunias. Spreads 30 to 36". 7-10"



**Silk N Satin Hybrid - #05747**

Snowtopia® Bacopa and Shock Wave® Pink Shades Petunia. Spreads 30 to 36". 7-10"

**Prices, above 2:**

- (R) 50 pellets \$23.95; 3 or more \$22.95 each
- (G) 250 pellets \$99.95; 2 or more \$97.95 each

# ANNUALS

\* *Pixie Stakes* available – See Back Cover

## PETUNIAS

(x hybrida)

280,000s. L 7-12 days 72°F

Keep seed flats uniformly moist and provide good air circulation to prevent Botrytis or damping off. Allow 10-12 weeks for pack production of single varieties and 12-14 weeks for doubles.

### SPREADING/GROUND COVER HYBRID TYPES

See 'Easy Wave® Rose Fusion' on page 3.

**Super Sellers!**

### EASY WAVE® SERIES

Easy Wave® has the same legendary performance of the world famous Wave®

Series in all respects but one – it has a more compact habit with a restrained spread to about 3 ft. or less, and grows upward 8 to 12", making it an excellent choice for containers and small-space gardens. Easy-to-grow and early to bloom. The best variety for those who seek top-of-the-line flower power on a more mounded habit. **Pelleted seed only.**



*Beachcomber Mix*

**Beachcomber Mix - #07402 \***  
**Blue - #07396 \***



*Blue*



*Burgundy Star*

**Burgundy Star - #07387 \***  
**Coral Reef - #07401 \***



*Coral Reef*



*Lavender Sky Blue*

**Lavender Sky Blue - #07385 \***



*Neon Rose*

**Neon Rose - #07378 \***



*Pink*

**Pink - #07388 \***



*Pink Passion*

**Pink Passion - #07355 \***



*Red Improved*

**Red Imp. - #07397 \***



*Rosy Dawn*

**Rosy Dawn - #07398 \***



*Silver*

**Silver - #07353 \***



*South Beach Mix*

**South Beach Mix - #07405 \***



*The Flag Mix*

**The Flag Mix - #07399 \***



*Mix Improved*

**Mix Imp. - #07400 \***



*Velour Berry*

**Velour Berry - #07357 \* (Util. Pat.)**



*Velour Burgundy*

**Velour Burgundy - #07358 \***



*Velour Red*

**Velour Red - #07359 \* (Util. Pat.)**



*White*

**White - #07390 \***



*Yellow*

**Yellow - #07352 \***

**Prices, per variety:**

(R) 50 pellets \$14.50; 3 or more \$13.15 each (G) 250 pellets \$52.95; 2 or more \$49.95 each

**Super Sellers!**

## SHOCK WAVE® SERIES

Retailers and gardeners can't get enough of these fresh, modern look, fast-to-fill, controllable plants that make greenhouse production a snap. Each mounded plant produces an incredible number of petite, 1-1/2 to 2" blooms that radiate color throughout the season. Shock Wave® flowers in a consistent, 4 to 6 day window and lasts longer and looks fresher than other Petunias on the market. Plants recover quickly from rain and overhead watering. Strongly branched habit adapts virtually everywhere – packs, pots, hanging baskets and mixed containers. 7-10". **Pelleted seed only.**

See 'Shock Wave® Purple Tie Dye' on page 4.



**Deep Purple - #07466 \***  
**Denim - #07463 \***



**Volt Mix - #07479 \*** Dynamic mix of purple, white and red.



Prices, above 3:

(R) 50 pellets \$14.25; 3 or more \$12.85 each  
(G) 250 pellets \$52.95; 2 or more \$49.95 each

**Super Sellers!**

## WAVE® SERIES

Holds the distinction of being the first of the ground hugging or 'prostrate' Petunias grown from seed, and remains every bit the equal of the European 'perennial Petunias' that are so expensive and propagated by cuttings. Stems grow along the ground or trail from baskets, spreading 2 to 4 ft. from where they're planted but reaching no more than 6" in height, with incredible weather tolerance and blooming power. Bright, 3" flowers bloom well into fall. A time-tested, reliable favorite for pots, baskets and landscape use. Trails 24-48". **Pelleted seed only.**



**Carmine Velour - #07497 \***  
2019 AAS Winner.

**Lavender - #07489 \***  
2002 AAS and Fleuroselect Gold Winner.



**Misty Lilac - #07491 \***  
**Pink - #07492 \***  
**Purple Classic - #07498 \***  
1995 AAS Winner.  
**Rose - #07494 \***



Prices, above 6:

(R) 50 pellets \$14.50; 3 or more \$13.15 each (G) 250 pellets \$53.95; 2 or more \$48.95 each

## OPERA SUPREME™ HYBRID SERIES

Vigorous plants have 2-1/2" blooms and flower profusely from the tips of the trailing branches to the center of the plant. Plants achieve maximum spread of 4 ft. under full sun. Not truly day-length neutral, but early to flower under short day conditions. Fantastic in baskets, containers and landscape. 4-8".

**Pelleted seed only.**

**Pink Morn - #07450 \***  
2007 AAS Winner. Bright pink at the outer edges, shading to creamy white, then to a yellow throat.



**Super Seller!**



**Raspberry Ice Improved - #07438 \***

Light pink outer edges with dark throats.

Prices, per variety:

(R) 50 pellets \$13.25; 3 or more \$11.95 each  
(G) 250 pellets \$47.95; 2 or more \$45.95 each

# ANNUALS

Toll-Free Phone 1-800-322-7288

## RAMBLIN™ SERIES

You can cover a lot of ground with this lively series. Distinctive crawling habit and short internodes restrain plants to a mere 6 to 8" high, but will spread up to three times that size. An early bloomer that adds a special touch to mixed baskets and containers. Ideal for 4" pot production. 6-8". **Pelleted seed only.**



Mix



Burgundy Chrome

**Burgundy Chrome** - #07420 \*  
**Nu Blue** - #07421 \*



Nu Blue



Peach Glo

**Peach Glo** - #07422 \*  
**Sugar Plum** - #07425 \*



Sugar Plum



White

**White** - #07416 \*  
**Mix** - #07424 \*

Mix of colors shown, plus others not sold separately.

*Prices, above 6:*

(R) 50 pellets \$11.95; 3 or more \$10.95 each  
(G) 250 pellets \$49.95; 2 or more \$47.95 each  
**40**

## SPREADING/HEDGIFLORA HYBRID TYPES

**Super Sellers!**

### TIDAL WAVE® SERIES

The tallest of the Wave® family, this ultra-flexible series quickly adjusts to any spacing. Vigorous plants first grow upward, then outward, spreading up to 48" as a ground cover if positioned 24" apart – or space plants 12" apart to create a dense, mounded hedge up to 22" high. An ocean of 2" blooms splash across lush foliage in large containers and landscapes. Sturdy stems keep plants from falling open. 16-22". **Pelleted seed only.**



Cherry



Hot Pink



Purple



Red Velour



Silver

**Cherry** - #07468 \*  
**Hot Pink** - #07469 \*  
**Purple** - #07471 \*

**Red Velour** - #07476 \* (Util. Pat.)  
2015 AAS and Fleuroselect Gold Medal Winner.  
**Silver** - #07470 \* 2002 AAS Winner.

*Prices, above 5:*

(R) 50 pellets \$14.25; 3 or more \$12.85 each (G) 250 pellets \$52.95; 2 or more \$49.95 each

## GRANDIFLORA DOUBLE HYBRIDS

Gorgeous, compact plants produce massive, 3 to 4" fully double blooms – however, expect a few single blooms, as well. Irresistible in pots, containers and baskets, plus beds and borders. 10-15". **Pelleted seed only.**

### DOUBLE CASCADE SERIES

Compact plants with good branching produce huge, 3 to 3-1/2", carnation-like blooms with occasional, small white markings. Flowers earlier than older grandiflora doubles, and holds up well in inclement weather. Good branching and vigorous, short-day bloom performance. Spreads 10 to 15"



**Super Seller!**

Blue



Orchid Mist

**Super Seller!**



Valentine

**Blue** - #07326 \*  
**Orchid Mist** - #07324 \*  
**Valentine** - #07329 \*

*Prices, per variety:*

(W) 500 pellets \$14.95; 3 or more \$13.55 each  
(Z) 2500 pellets \$59.95; 2 or more \$57.95 each

## Glorious Mix Hybrid - #07333 \*

AAS Winner. A special blend of fully double, carnation like blooms. Mix includes Double Cascade Blue and Orchid Mist, Pirouette Red – as well as other colors in shades of pink, rose and burgundy that are not sold separately. Great in containers, baskets and beds. Spreads 10 to 12”.

(W) 500 pellets \$13.95; 3 or more \$12.95 each  
(Z) 2500 pellets \$58.95; 2 or more \$55.95 each



## PIROUETTE SERIES

### Purple - #07343 \*

1987 AAS Winner. Eye-catching, fully double, ruffled blooms are deep velvety purple, edged in white. The first picotee double Petunia.



### Red - #07344 \*

A distinctive bicolor, with soft, red and white blooms that sport double fringes with a dramatic, picotee pattern. Vigorous habit.



Prices, above 2:

(W) 500 pellets \$14.95; 3 or more \$13.55 each  
(Z) 2500 pellets \$58.95; 2 or more \$55.95 each

## GRANDIFLORA SINGLE HYBRIDS

Stately, versatile and striking. Perfect for baskets, pot and pack production, combinations and window boxes, for stunning beds and even cutting.

## DADDY® VEINED SERIES



One of the best veined grandiflora Petunias on the market. Very large, 4”, flowers and clear colors show off the appealing pattern on the petals. Good pack flowering habit. 9-12”. Pelleted seed only.

### Blue - #07370 \*      Mix - #07373 \*

Prices, above 2:

(W) 500 pellets \$8.75; 3 or more \$7.85 each  
(Z) 2500 pellets \$28.95; 2 or more \$26.25 each



### Dreams Mix - #07386 \*

Exceptional Botrytis tolerance, complete uniformity of habit, bloom time and a multitude of blooms makes this one of the best garden performers and weather tolerant of all the grandifloras. Blooms are 3-1/2 to 4” across, non-fading, clear and vibrant. 10-15”. Pelleted seed only.

(W) 500 pellets \$8.50; 3 or more \$7.65 each  
(Z) 2500 pellets \$25.95; 2 or more \$23.95 each

## EZ RIDER® SERIES

Controlled growth means fewer PGRs are needed – up to half the amount – and even none under some growing regimes. Suitable for cold-growing. The tight bloom window lets you ship and display all colors at the same time. Better branching with improved airflow means there is less chance of disease, especially Botrytis. Enhanced, longer performance in beds and landscapes. Plants hold together and won't lodge later in the season. 6-10”. Pelleted seed only.

### Blue - #07503 \*

Prices, above 2:

(W) 500 pellets \$12.45; 3 or more \$11.25 each  
(Z) 2500 pellets \$41.95; 2 or more \$39.95 each



### Limbo Mix - #07414 \*

A breeding triumph – hybrid performance in naturally dwarf and non-stretching plants without growth regulators. Early to flower, producing huge, 3 to 5” blooms. Mounded plants never get leggy and spread just 10 to 20” across. Great in small spaces. Includes blue, purple, violet, rose, pink, salmon and white. Easy-to-ship and shelve. 6-8”

(G) 250 seeds \$7.75; 3 or more \$6.95 each  
(C) 1000 seeds \$23.95; 2 or more \$22.50 each



### Prism Sunshine - #07439 \*

1998 AAS and Fleuroselect Gold Medal Winner. An exciting choice for containers and landscape plantings. Extra early, compact, and extremely uniform. Large, luminous, golden-yellow blooms with creamy edges are highly resistant to fading and discoloration. Flowers from May through October, with huge, 3-1/2” blooms. 10-12”. Pelleted seed only.

(W) 500 pellets \$9.25; 3 or more \$8.35 each  
(Z) 2500 pellets \$34.95; 2 or more \$32.95 each



### Red Improved - #07505 \*

Prices, above 2:

(W) 500 pellets \$12.45; 3 or more \$11.25 each  
(Z) 2500 pellets \$41.95; 2 or more \$39.95 each



## SOPHISTICA® COLLECTION

**Super Seller!**



*Blackberry*

(Util. Pat.) Beautiful flowers in one-of-a-kind colors with professional seed quality. Excellent for pots, combo planters and baskets, these premium petunias can command a higher price point at retail than standard varieties. All offer well-matched flower timing to make scheduling and shipping easier. Simple, easy-care results in a spectacular display of large blooms. Color reacts to heat, light and age, creating a fascinating display that exhibits subtle changes throughout a long flowering season. Plants spread 10 to 14". 10-15". Pelleted seed only.

**Blackberry - #07486 \***

**Lime Bicolor - #07483 \***

**Lime Green - #07487 \***



*Lime Bicolor*



*Lime Green*

Prices, above 3:

(R) 50 pellets \$9.50; 3 or more \$8.55 each

(G) 250 pellets \$31.95; 2 or more \$29.95 each

**Supercascade Mix - #07461 \***

Easily one of our favorite choices for hanging baskets and containers. Naturally cascading, with very large blooms in a wide range of bright colors. A well-branched habit combined with giant ruffled petals gives this mix an unsurpassed showiness. 12-14". Pelleted seed only.

(W) 500 pellets \$8.50; 3 or more \$7.65 each

(Z) 2500 pellets \$26.95; 2 or more \$24.45 each



*Supercascade Mix*

**TriTunia™ Pro Formula Mix Hybrid - #07509**

Bred from selections of top performers. Includes a mix of solids, bicolors, veined and novelty patterns in Blue, Burgundy, Lavender, Pink, Red, Rose, Salmon and White. Uniform habit and flower timing, with excellent performance from the grower bench, to retail and finally to the garden. Mounded plants spread 12 to 14". 10-12". Pelleted seed only.

(W) 500 pellets \$8.25; 3 or more \$7.35 each

(Z) 2500 pellets \$28.95; 2 or more \$27.95 each



*TriTunia™ Pro Formula Mix*

## FLORIBUNDA DOUBLE HYBRID

Free-flowering type. Sturdy plants are covered with brilliant blooms that are 75% fully double, the balance semi-doubles and singles. Requires 2 weeks more growing time than singles. Pelleted seed only.



*Bonanza Mixture*

**Bonanza Mixture - #07327**

A long-time customer favorite that combines the beauty of double flowers with better disease tolerance and the prolific flowering of multifloras. A very popular blend of pink, red, red & white bicolor, rose and rose & white bicolor. Attractive, unique, 2 to 2-1/2" blooms grow abundantly on mounded, upright plants that spread 10 to 12". 10-15"

(W) 500 pellets \$14.95; 3 or more \$13.55 each

(Z) 2500 pellets \$56.95; 2 or more \$54.95 each

## MULTIFLORA SINGLE HYBRIDS Pelleted seed only.

**Evening Scentsation™ Hybrid - #07337 \***

2017 AAS Winner. Sensational fragrance and color. Gorgeous 2-1/2" blooms, in clear shades of indigo blue, have notes of hyacinth, sweet honey and rose. Flowers emit a subtle aroma during the day, but is at its best in the evening. Trailing plants are perfect for containers, hanging baskets and in mass plantings. Spreads 30 to 36". 5-8".

(R) 50 pellets \$13.50; 3 or more \$12.75 each

(G) 250 pellets \$55.50; 2 or more \$52.95 each



**Super Seller!**

*Evening Scentsation™*



*Merlin Blue Morn*

**Merlin Blue Morn - #07411 \***

2003 AAS Winner. Early to flower, well branched plants produce exquisite, 2-1/2" single blooms with pristine white centers and velvety blue edges. Bred to perform in a variety of climates, this beauty is easy-to-grow and prefers full sun. Recommended for pack and pot production. Excellent for hanging baskets and containers. Slow to stretch. Spreads 18 to 30". 15-20".

(G) 250 pellets \$8.25; 3 or more \$7.35 each

(C) 1000 pellets \$23.95; 2 or more \$21.95 each

**Celebrity™ Watercolors Mix - #07362 \***

A stunning mix combining the grandeur and massive flower size of the grandifloras with the weather tolerance and garden performance of the multifloras. Colors include pastel blues, pinks and ivories, with intense hues here and there. Blooms in only 7 weeks with an attractive, compact habit. 8"

(W) 500 pellets \$7.95; 3 or more \$7.15 each

(Z) 2500 pellets \$24.95; 2 or more \$22.95 each



*Celebrity™ Watercolors Mix*

**MILLIFLORA SINGLE HYBRID**



Picobella™ Mix

**Picobella™ Mix - #07364 \***

One of the easiest millifloras to grow. Bred to be vigorous on the bench with no special regime or PGRs. Weather tolerant, mounded plants spread as wide as they are tall and are covered in pretty, petite vibrant blooms. Crop time is 8 to 10 weeks. Excellent hardiness means less waste when preparing for retail sales. Perfect for beds, borders and mixed containers. Spreads 8 to 10". 8-10". **Pelleted seed only.**

- (G) 250 pellets \$9.50; 3 or more \$8.55 each
- (C) 1000 pellets \$25.95; 2 or more \$24.95 each



Happy Trails™ Mix

**Happy Trails™ Mix Hybrid - #07600**

This variety takes Portulaca to a whole new level...trailing in brilliant and unique colors! Features uniform, large, semi-double, 1-1/2 to 2-1/4" blooms on well-branched plants with a fantastic, up to 14 to 18", spreading habit. Includes Deep Red, Fuchsia, Orange, Pink, Primrose, Rosita, Scarlet and Yellow. Perfect for borders and ground covers. Drought tolerant. 6-9"

- (W) 500 seeds \$5.25; 3 or more \$4.85 each
- (Z) 2500 seeds \$18.95; 2 or more \$17.50 each

**PHLOX** (*P. drummondii*)

Can be direct-seeded into pots. Cover seed with vermiculite. Allow 8-12 weeks from sowing until sales.

14,000s. D 7-10 days 60°F

**Popstars Mix Hybrid - #07526 \***

Star-shaped, 1" blooms, flower so prolifically they nearly cover the entire plant! Self-cleaning plants have a dwarf, compact habit with strong branching and excellent hybrid vigor ensuring good performance and amazing flower power. Easy-to-grow and perfect in containers, beds, borders and rock gardens. Spreads 14 to 16". 10-12"

- (V) 100 seeds \$12.75; 3 or more \$12.25 each
- (W) 500 seeds \$52.95; 2 or more \$50.95 each



Tapestry Mix

**Tapestry Mix - #07529**

Fragrant blooms range from pure white to cream, pink, rose, buff, buttercup, yellow, gray, lavender-mauve, purple, blue and maroon – some with dark eyes in the centers while others have light color near the edges for a picotee effect. Excellent in containers and as a cut flower. 18-20"

1/32 oz. = approx. 430 seeds

- (D) 1/32 oz. \$4.50; 3 or more \$4.15 each
- (H) 1/8 oz. \$14.75; 2 or more \$13.75 each



Popstars Mix



Sundial Mix

**Sundial Formula Mix Hybrid - #07608 \***

Blooms 2 weeks earlier than other Portulacas, with 12 bright, vivid shades, including Peach – the 1999 AAS Winner. Blooms stay open virtually all day long, even on the sunniest days in mid-summer. Plants are uniform, floriferous and weather tolerant, even in hard rains. 4-6"

- (W) 500 seeds \$4.50; 3 or more \$4.15 each
- (Z) 2500 seeds \$14.95; 2 or more \$13.95 each

**PORTULACA** (Moss Rose) (*P. grandiflora*)

Sow directly into packs or pots and cover lightly. Maintain even soil temperature of 70°F. Use multiple seeds per cell and thin.

280,000s. L 7-10 days 70°F

**Full Double Mix - #07602**

Very economical mix with a high percentage of attractive, rose-like, double blooms in a wide range of pinks, reds, yellows and white. Great for containers, beds, borders, hanging baskets and rock gardens. Easy-to-grow. Hardy plants are heat and drought tolerant. Avoid over-watering. 4"

1/16 oz. = approx. 17,500 seeds

- (F) 1/16 oz. \$4.75; 3 or more \$4.45 each
- (J) 1/4 oz. \$15.95; 2 or more \$14.95 each



Full Double Mix

**Happy Hour™ Mix Hybrid - #07630 \***

Sow up to two weeks earlier than comparable varieties and get a jump on early-season sales! Bred for strong performance and reduced daylength sensitivity, it is best suited for Southern climates with hot, dry, direct-sun conditions and well-drained soil. Mounded, well-branched plants have a fuller, tidier habit that reduces breakage when packed and shipped. Gorgeous semi-double blooms, in a delicious blend of nine fruity colors, appear uniformly across all colors to enhance the retail appeal. Plants spread 10 to 12". 8-10"

- (W) 500 seeds \$5.95; 3 or more \$5.35 each
- (Z) 2500 seeds \$18.95; 2 or more \$17.50 each



Happy Hour™ Mix

## PTILOTUS (*P. exaltatus*)

25,800s. D 5-7 days 76-80°F

Sow one seed per cell in well-drained media. Transplant plugs 6 to 8 weeks after sowing. Higher light levels produce shorter, better branched plants with larger flowers. Finishes in 12 to 16 weeks from sowing.



### Joey® - #07619 \*

A native of central Australia with great productivity and profitability. Plants are quick to crop, with silver-green foliage and 3 to 4" cone-shaped spikes of delicate, silver flowers tipped in neon pink. Heat and drought tolerant with high plug yields. Excels nearly anywhere there's sun. 12-15"

(T) 25 seeds \$10.50; 3 or more \$9.50 each  
(V) 100 seeds \$34.95; 2 or more \$33.50 each

## RANUNCULUS (*R. asiaticus*)

53,700s. DL 14-21 days 50-55°F

Cover seeds lightly with a thin layer of vermiculite to maintain moisture levels. Careful monitoring of watering, cool temperature and good ventilation are needed.



### Magic™ Pink & Peach Hybrid - #07621

An ultimate impulse item that consumers will be drawn to for its alluring colors. Dwarf plants produce standard-sized flowers in various shades of pink and peach that are simply extraordinary! Naturally and uniquely compact, with an upright habit that does not require PGRs. A perfect choice for beds and retail sales in small gift pots. Easy-to-grow and ships well. Spreads 4 to 6". 6-8"

(V) 100 seeds \$16.95; 3 or more \$15.50 each  
(W) 500 seeds \$66.95; 2 or more \$64.95 each

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## RHODOCHITON (*R. atrosanguineus*)

75,000s. L 14-45 days 70°F

Barely cover seeds in rich, well-drained soil. Flowers from late spring thru late fall. Considered a tender perennial in parts of the South.

### Purple Bells - #07635

Masses of dark purple blooms have an umbrella-shaped, fuchsia colored calyx which remains after the center has fallen off. Fascinating plants are fast growing and have climbing, twisting stalks. Attractive, heart-shaped leaves beautifully accent unique flowers that dangle on delicate, thread-like stems. Perfect for hanging baskets or trained on trellises. Early and free flowering. 72-84"

(R) 50 seeds \$10.25; 3 or more \$9.75 each  
(G) 250 seeds \$41.95; 2 or more \$38.95 each



## RUDBECKIA (Gloriosa Daisy, Black-Eyed Susan) (*R. hirta*)

See below. DL 14 days 70°F

Cover seed lightly and water uniformly. Reseeds well, but usually grown as an annual. Allow 10-12 weeks for pack sales. See perennial variety on page 62.



### Autumn Colors - #07651 \*

(21,400s.) Large, 5 to 7" blooms display fall colors of bronze, red and dark rust in vivid combinations to create quite the contrast to the typical yellow Rudbeckias. Upright plants have sturdy stems and support attractive blooms that make excellent cut flowers. Puts on a show all summer long in beds, containers and landscapes. Heat tolerant. 20-24"

(G) 250 seeds \$10.95; 3 or more \$9.95 each  
(C) 1000 seeds \$35.95; 2 or more \$32.95 each



See 'Amarillo Gold & Cheyenne Gold' on pages 2 & 6.

### Cherry Brandy - #07661 \*

(48,000s.) The world's first red Rudbeckia. Stunning shades of cherry red, ranging from bright solids to subtle bicolors with deep red centers. Large, 3" blooms create drama without overpowering companion plantings and cut flower arrangements. Heat tolerant and prolific, producing masses of color from late June until early frost. Outstanding garden performance and perfect for beds and patio containers. Flowers at 12" when grown in pots. 12-20"

(V) 100 seeds \$7.55; 3 or more \$6.75 each  
(W) 500 seeds \$29.95; 2 or more \$28.95 each



### Cherokee Sunset - #07654 \*

(51,000s.) 2002 AAS Winner. A sunset of colors through gold, orange, yellow, mahogany red and bronze. Intense, extra-large blooms vary from fully double to semi-double and reach 3 to 4-1/2" across. Vigorous, strongly branched plants thrive in full sun and flower profusely. Excellent for beds, borders and large containers. Spreads 12". 24-30"

(G) 250 seeds \$8.15; 3 or more \$7.25 each  
(C) 1000 seeds \$24.95; 2 or more \$23.95 each

## Indian Summer - #07660 \*

(44,000s.) 1995 AAS Winner. Exceptionally large (one of the largest blooms among Rudbeckia), 4 to 8", golden-yellow, single or semi-double, daisy-like blooms, with dark centers, make excellent cut flowers. Fast growing plants have an upright bushy habit, sturdy stems and excellent branching. Performs best in full sun. Drought tolerant. Spreads 12 to 18". 36-42"

(V) 100 seeds \$3.25; 3 or more \$2.95 each  
(W) 500 seeds \$12.95; 2 or more \$11.50 each



Indian Summer



Prairie Sun

## Prairie Sun - #07667 \*

(21,100s.) 2003 AAS and Fleuroselect Gold Medal Winner. Large, 5" blooms are distinctive with green cones and petals that vary in light and dark yellow combinations. Sturdy plants have a branching habit and excellent weather resistance. Beautiful in containers outside and as cut flowers inside. Also great for landscapes and mass planting. Easy-to-grow. 28-32"

(V) 100 seeds \$7.95; 3 or more \$7.15 each  
(W) 500 seeds \$28.95; 2 or more \$26.95 each

## SALVIA (*S. farinacea*)

Sow 2-3 seeds per plug. Keep soil uniformly moist, but not wet.

20,000s. L 5-10 days 72-76°F

## Fairy Queen - #07716 \*

2008 Fleuroselect Gold Medal Winner. Dense blue spikes with pure white blooms make this a centerpiece of landscapes, containers and cut flowers. Potted plants bloom 12 to 16 weeks from sowing – cut flower production peaks at 16 to 20 weeks. Blooms summer until early frost. Develops best when fertilized frequently in low concentrations. 18"

(W) 500 seeds \$9.50; 3 or more \$8.55 each  
(Z) 2500 seeds \$32.95; 2 or more \$29.95 each



Fairy Queen



Violet Evolution™

## Violet Evolution™ - #07715 \*

2006 AAS Winner. Compact with better branching and more blooms. Perfect for containers, beds and mass plantings. Blooms spring through frost. Easily dried as a cut flower. Heat and drought tolerant. Thrives in a wide range of climates. Easy-to-grow. Treat as a perennial in frost-free areas. 18"

(W) 500 seeds \$9.25; 3 or more \$8.35 each  
(Z) 2500 seeds \$29.95; 2 or more \$27.95 each



Victoria

## Victoria - #07773 \*

Compact plants produce large, vividly colored deep blue spikes that are set off by silvery gray-green foliage. Blooms all summer long. Attracts butterflies and hummingbirds. Excellent choice for mass planting. 14"

(W) 500 seeds \$7.95; 3 or more \$7.15 each  
(Z) 2500 seeds \$30.95; 2 or more \$27.95 each

## SALVIA (*S. longispicata x farinacea*)

19,500s. DL 4 days 68-77°F  
Sow 1 seed per cell in 288 or 128 cell trays. Vermiculite cover optional. Apply PGRs 2 weeks from sowing. Transplant to finish is 8-13 weeks.

## Big Blue - #07701 \*

Vigorous flowering annual in an attractive, eye-catching clear blue. Super easy and super showy for landscapers and home gardeners for back-of-border plantings. Tall blue spires bloom continuously from July to frost. Dead heading is not required, but is recommended. Heat and drought tolerant. Low maintenance. Attracts bees, hummingbirds and butterflies. Spreads 18 to 20". 24-36"

(R) 50 seeds \$13.75; 3 or more \$12.45 each  
(G) 250 seeds \$52.95; 2 or more \$51.50 each



Big Blue

Super Seller!

## SALVIA (Scarlet Sage) (*S. splendens*)

8,000s. L 10-15 days 70-75°F  
Culture same as (*S. coccinea*) page 46.



Vista™ Red

Super Seller!

## Vista™ Red - #07746 \*

An improved Carabinere type that's earlier, with a good compact habit. Well-packed, dense spikes of dark, strong red, hold both their bloom and dark green foliage color all season long. Performs best in high light and high temperatures. An all-around, great performer. May finish 2 to 5 days after other commercial series depending on light conditions, but has better outdoor performance. Plants have excellent heat tolerance and spread 8". 10-12"

(W) 500 seeds \$11.75; 3 or more \$10.65 each  
(Z) 2500 seeds \$42.95; 2 or more \$41.50 each

**SALVIA** (*S. coccinea*)  
 18,000s. L 15 days 75°F  
 Do not cover seed or cover lightly with vermiculite. Transplant after first true leaves develop. Grow on at 55-60°F. Allow 8-12 weeks from sowing until sales. Very sensitive to methyl bromide treated soil. Responsive to B-Nine at 2-3 weeks after transplanting. Keep on dry side.

## HUMMINGBIRD SERIES

### Coral Nymph - #07713

Shimmering white and salmon blooms. A stunning pastel bicolor version of Lady in Red below. 24"



### Lady in Red - #07723 \*

AAS and Fleuroselect Gold Medal Winner. Flowers in tiers that are shaped differently and possess a warmer red color than other red Salvias. Blooms are trumpet shaped and a fiery scarlet. Ideal for tubs, pots and bedding. 15"



### Snow Nymph - #07762

Fleuroselect Novelty Winner. Produces an abundance of elegant, pure white flowers that create a pleasing contrast with virtually any Salvia color. Excellent for bedding, planters, baskets, pots and borders. Low maintenance and thrives in all climates. 24"

Prices, above 3:

(G) 250 seeds \$7.75; 3 or more \$7.05 each  
 (C) 1000 seeds \$18.95; 2 or more \$17.95 each



**SANVITALIA** (Creeping Zinnia) (*S. procumbens*) 45,000s. D 7-14 days 70°F  
 Cover lightly and maintain even moisture. Can be direct seeded. Self-cleaning plants flower from June until frost. Responds to B-9.



### Mandarin Orange - #07788 \*

1987 AAS Winner. Small, single, unique blooms have rings of intense orange petals, with dark centers, that show well against lush green foliage. Rugged plants have a compact, spreading habit and thrive in hot, dry conditions. Excellent for packs, containers, rock gardens and as a ground cover. 4-8"

(G) 250 seeds \$4.50; 3 or more \$4.15 each  
 (C) 1000 seeds \$13.50; 2 or more \$12.50 each

**SNAPDRAGONS** (*Antirrhinum majus*) 180,000s. L 10-14 days 65-70°F  
 Use fungicidal drench such as Banrot to prevent damping off. Grow on at lower temperatures (45-50°F) to keep seedlings compact. Provide adequate spacing between plants for good air flow.

## TALL VARIETIES



### Madame Butterfly™ Mixed Hybrid - #05128 \*

AAS Winner. Colorful, double azalea blooms create tall, graceful flower spikes. Excellent cut flower and stunning as a back of border plant. Attracts bees. Spreads 14-16". 24-30"

(G) 250 seeds \$7.25; 3 or more \$6.50 each  
 (C) 1000 seeds \$20.95; 2 or more \$18.95 each



### Rocket Mixed Hybrid - #05139 \*

AAS Winner. Bred specifically for resistance to heat and for summer blooming. Winter hardy in warmer climates. Tall, multiple spikes, strong and consistent. Will provide second crop if spikes are dead-headed after first bloom. 30-36"

(W) 500 seeds \$6.50; 3 or more \$5.85 each  
 (Z) 2500 seeds \$21.95; 2 or more \$19.95 each

## DWARF VARIETIES

### Candy Showers Mix Hybrid - #05113

Beautiful in hanging baskets, mixed containers or as a ground cover. Blooms easily under short days and can be sold in the spring or fall. Strong, flexible stems ship well. Spreads up to 12". 4-6". Multi-seed pellets.

(V) 100 pellets \$18.50; 3 or more \$16.75 each  
 (W) 500 pellets \$76.95; 2 or more \$69.95 each



### Candy Tops Mix Hybrid - #05131 \*

A delightful series with plants that produce an abundance of sweetly scented blooms for continuous color all season long. Plants have strong, sturdy stems that ship well and make a bold statement at retail. A real show-stopper that works well in mixed containers and beds. Spreads 6". 7-8"

(G) 250 seeds \$7.50; 3 or more \$6.65 each  
 (C) 1000 seeds \$22.95; 2 or more \$21.95 each





Floral Showers Mix

**Floral Showers Mix Hybrid - #05119 \***

Day-length neutral. Uniform, compact growth habit and free-flowering until frost. Perfect for bedding, borders and rock gardens. Excellent for pack sales in both early fall and spring. 8"

(W) 500 seeds \$8.25; 3 or more \$7.35 each  
(Z) 2500 seeds \$27.95; 2 or more \$25.95 each

**Super Seller!**



Snapitini Mix

**Snapitini™ Mix Hybrid - #05147**

Consistent and controlled across all seasons. Best suited for high-density pack and small pot production with a reliably tight flowering window for bench-run finish. Strong plants with sturdy branching withstand the rigors of shipping well. Excellent for early spring markets. Perfect for beds, mass plantings and containers. Upright, mounded plants spread 8 to 10". 6-8"

(G) 250 seeds \$5.95; 3 or more \$5.45 each  
(C) 1000 seeds \$18.50; 2 or more \$16.95 each



Twinny Mix

**Twinny™ Mix Hybrid - #05143**

Spikes of fluttery, butterfly-style flowers are unique to snaps. Easy-to-grow, thrives under cooler temperatures and tolerates heat and wet feet. Excellent for early spring and fall sales. 10-12"

(G) 250 seeds \$8.25; 3 or more \$7.35 each  
(C) 1000 seeds \$23.50; 2 or more \$21.25 each



**STATICE** (*Limonium sinuata*)

See below. DL 14-21 days 70°F  
Sow seed in February and March for cut flowers in August through October in most areas. Use in dried arrangements.

**Forever Mix - #07822**

(9,500s.) (Clean seed) Perfect for cut flowers and dried arrangements. Harvest as soon as tiny white florets form. 24"

(W) 500 seeds \$5.25; 3 or more \$4.95 each  
(Z) 2500 seeds \$20.95; 2 or more \$19.50 each



Forever Mix

**Super Seller!**



Pastel Shades

**Pastel Shades - #07830**

(10,000s.) From Japan, where its soft, soothing colors are especially appreciated. A blend of lilacs, lavender, shell-pink, rosy mauve, white and others. Colors remain true after drying. 24"

(G) 250 seeds \$8.75; 3 or more \$7.85 each  
(C) 1000 seeds \$25.95; 2 or more \$24.50 each

**STOCKS** (*Matthiola incana*)

15,000s. DL 14 days 70°F  
Lightly cover seed with a medium to light vermiculite in 406-cell or larger trays and keep moist. Germinate on the bench or in a germination chamber. Growth regulators are not needed. Temperatures above 75°F cause seedlings to stretch.

**Mime Mix - #07859**

Fragrant blooms flower uniformly – perfect for bench-run sales. Early to bloom with approx. 55% double flowers – without seedling selection! Nice upright habit is very striking. Strong stems hold up well in shipping and at retail. Spreads 6". 15-18"

(G) 250 seeds \$8.25; 3 or more \$7.75 each  
(C) 1000 seeds \$26.95; 2 or more \$25.50 each



Mime Mix



Vintage Formula Mix

**Vintage Formula Mix - #07866 \***

Dwarf, compact plants have attractive blooms – with more than 50% being double – in just 8 to 9 weeks. A colorful mix of flowers with a sweet/spicy clove-like scent. Perfect for beds and borders. Sturdy, well-branched plants spread 12 to 14". 15-20"

(W) 500 seeds \$10.25; 3 or more \$9.25 each  
(Z) 2500 seeds \$32.95; 2 or more \$30.95 each



**SUNFLOWERS** (*Helianthus annuus*)

See below. DL 7-14 days 70°F  
Cover seed lightly and maintain uniform moisture for germination.

**DWARF VARIETIES**

**Bert® Hybrid - #06108 \***

(1,300s.) Large, pollenless bright yellow, 5 to 6" flowers have dark chocolate centers and grow on plants with lush green foliage that will attract strong appeal at retail. Compact plants are excellent for shipping. Great for containers and landscapes. Attracts bees and butterflies. Sow 1 to 2 seeds per plug or sow directly into finished containers. 14-16"

(V) 100 seeds \$12.95; 3 or more \$11.65 each  
(W) 500 seeds \$47.95; 2 or more \$43.95 each

**Super Seller!**



Bert®

## Big Smile™ - #06112 \*

(700s.) This eager performer may be dwarf, but its well-proportioned, 5" flowers beam with golden color from ear to ear! An extra-early bloomer that will often branch in beds to produce 4 to 5 flower heads per plant. Excellent for 4" and 6" pots as well. 12-15"

(V) 100 seeds \$5.25; 3 or more \$4.85 each  
(W) 500 seeds \$15.95; 2 or more \$14.55 each



## Musicbox Mix - #06138

(1,700s.) Uniform, well-branched plants produce splendid, 4 to 5" blooms ranging in color from dark, mahogany-red to creamy-yellow, with both pure shades and bicolors included. Perfect for containers. 28"

(G) 250 seeds \$6.75; 3 or more \$6.05 each  
(C) 1000 seeds \$18.95; 2 or more \$17.05 each



## SunBuzz Hybrid - #06170 \*

(1,100s.) Clear, yellow petals make this beauty a real standout! Thanks to the big show of secondary flowers, it produces more 2 to 4" blooms on compact, smaller leafed plants. Higher quality and more cost-effective – delivers better seed uniformity and needs fewer PGRs than similar varieties. More manageable and programable on the bench and more appealing in the store. Spreads 8 to 12". 12-20"

(V) 100 seeds \$12.95; 3 or more \$11.65 each  
(W) 500 seeds \$50.95; 2 or more \$49.50 each



## Suntastic Yellow w/Black

### Center Hybrid - #06169 \*

(980s.) 2014 AAS Winner. The most floriferous dwarf to date, bearing up to 20 flowers per plant. Flowers in up to three successive blooming periods of 5 to 8 flowers each for a longer flowering span. Golden-yellow, 5 to 6" blooms, with black centers add a burst of color to gardens, containers and window boxes. 20"

(V) 100 seeds \$15.95; 3 or more \$14.50 each  
(W) 500 seeds \$62.95; 2 or more \$56.95 each



## TALL VARIETIES

### Full Sun Improved™ Hybrid - #06121

(400s.) Excellent uniformity and well-suited for professional cut flower growers. Golden-yellow petals, slightly longer than usual, surround purple-brown, pollen-free centers. Performs well even under difficult growing conditions. 70"

(V) 100 seeds \$7.45; 3 or more \$6.65 each  
(W) 500 seeds \$26.95; 2 or more \$25.95 each



### Golden Bear - #06139

(600s.) Loads of massive flower heads look like huge powder puffs! Each giant plant produces a bright golden-yellow, fully double flowered, fluffy, 8 to 10" bloom on its central stem with up to 10 more additional smaller heads branching off. An excellent cut flower making a dramatic statement in vases and floral arrangements. Also a great choice for any fence or large hedge planting. 10 ft.

1/2 oz. = approx. 300 seeds  
(K) 1/2 oz. \$4.75; 3 or more \$4.50 each  
(Y) 2 oz. \$15.95; 2 or more \$14.95 each



### Infrared Mix Hybrid - #06127

(800s.) All the burning intensity of a desert sunset is captured in this dazzling mix that runs the gamut from one end of the red spectrum to the other. Pollen-free blooms include the darkest crimsons, mid-ruby hues, golden-reds and many bicolors as well. Well-suited to back of borders and cutting. 72"

(V) 100 seeds \$4.95; 3 or more \$4.55 each  
(W) 500 seeds \$15.95; 2 or more \$14.95 each



### Jua Inca - #06124

(480s.) Gorgeous mahogany and gold bicolor, 3-1/2 to 4-3/4", pollenless flowers, have large, dark centers and are complemented by smaller, deep green top leaves. Blooms make stunning cut flowers and have an excellent vase life. Plants are fast-growing and are bred to be less sensitive to a wide variety of growing conditions than traditional varieties. Spreads 24 to 60". 36-60"

(G) 250 seeds \$12.75; 3 or more \$11.55 each  
(C) 1000 seeds \$36.95; 2 or more \$35.50 each



## Ring of Fire - #06149 \*

(1,000s.) 2001 AAS and Fleuroselect Quality Mark Winner. Attractive flowers have a distinctive outer ring of bright golden-yellow surrounding a base ring of brilliant red. Blooms, 5 to 6", grow on strong, sturdy stems. Heavily branched plants flower generously providing a good number of cuts. 40-50"

- (V) 100 seeds \$6.55; 3 or more \$5.95 each
- (W) 500 seeds \$21.95; 2 or more \$20.95 each



## Soraya - #06153 \*

(1,700s.) 2000 AAS and Fleuroselect Quality Mark Winner. The first sunflower in AAS history to win this award. Rich orange, 4 to 6" blooms with dark chocolate brown centers make this a unique cut flower. Vigorous, strong branching habit yields 20 to 25 stems per plant. Perfect for bedding and cut flower production. Blooms in 11 to 13 weeks. Attracts bees and butterflies. 72"

- (G) 250 seeds \$8.75; 3 or more \$7.85 each
- (C) 1000 seeds \$26.95; 2 or more \$25.95 each



## Sunrich™ Orange DMR Hybrid - #06171

(500s.) Superb quality is one of many features that gives this beauty a leading status in the sunflower market. Pollenless flowers are long lasting, densely petaled and upright facing on strong stems. Plants are non-branching and resistant to multiple strains of Downy Mildew – the biggest problem in growing sunflowers, especially under warm and humid conditions. 35-59"

- (V) 100 seeds \$7.35; 3 or more \$6.55 each
- (W) 500 seeds \$25.95; 2 or more \$23.95 each



## Valentine - #06175

(1,100s.) Fleuroselect Gold Medal Winner. Features a most unusual sunflower color – a soft, primrose yellow with distinct, black central discs. Large, 6" blooms last more than two weeks in the vase if cut just as they come into bud. 60"

- (G) 250 seeds \$9.75; 3 or more \$8.85 each
- (C) 1000 seeds \$27.95; 2 or more \$26.50 each



## THUNBERGIA (Black-Eyed Susan) (*T. alata*)

See below. D 12 days 75-80°F

Germination can be irregular so maintain an even, high soil temperature at 75-80°F and even moisture levels. Sow in March for May flowering. Perennial in parts of the South.

### Alata Mix - #07919 \*

(1,250s.) A special balanced blend of the most popular Black-Eyed Susan colors – Orange, Yellow and White, all with dark eyes. Vining plants are vigorously covered in masses of blooms that grow up to 1-1/2" wide. Excellent for hanging baskets, window boxes or trellised in the garden. Attracts bees, butterflies and hummingbirds. Climbs 72 to 96"

1/8 oz. = approx. 155 seeds

- (H) 1/8 oz. \$7.50; 3 or more \$6.95 each
- (K) 1/2 oz. \$25.50; 2 or more \$24.75 each



## TORENIA

(Wishbone Flower, Florida Pansy) (*T. fournieri*)  
28,000s. L 7-10 days 70-75°F  
Sow in early February for color mid-May. Do not allow soil temperature to fall below 70°F. Allow 6 weeks from sowing to flowering.



### Kauai Mix - #07942 \*

Plants are compact and manageable on the bench, with good branching, while a tight 7 to 9 day window means flowering can be planned with more precision. Petals are drenched in vivid hues set with white edges. Mix features Blue & White, Burgundy, Deep Blue, Lemon Drop, Magenta, Rose and White. Excellent in mixed containers and as a houseplant. Easy-to-grow. Superior performance in extreme heat and humidity. 8". Pelleted seed only.

- (V) 100 pellets \$6.75; 3 or more \$6.05 each
- (W) 500 pellets \$23.95; 2 or more \$21.75 each



### Blushing Susie - #07920 \*

(850s.) A spectacular climber with alluring blooms predominately in various shades of red, as well as salmon and occasionally contrasting apricot and ivory blooms. Adorns containers, hanging baskets, trellises and garden fences. Easy-to-grow. Flowers from July to October. Spreads up to 16". 3-5 ft.

- (R) 50 seeds \$14.95; 3 or more \$13.55 each
- (G) 250 seeds \$51.50; 2 or more \$49.95 each

## VERBENA *(x hybrida)*

See below. D 20 days 65°F

Pre-water seed flats 24 hours prior to sowing with a soil drench such as Banrot, as seed is sensitive to high moisture levels. Sow without additional watering in. Cover flats with black plastic to provide darkness until germination begins, then remove. Verbena seeds are poor germinators, so allow for, at best, 50-65% to germinate.

### OBSESSION™ TWISTER™ SERIES

(12,800s.) **Fleuroselect Novelty Winners.** Originally only available as cuttings. Mesmerizing clusters of tiny florets form dainty 1/2" blooms that are swirled in unique shades of red and white and purple and white.



Purple

Perfect for pack and small pot production, in containers, mass plantings and beds. Attracts bees and butterflies. Excellent performers in hot, humid conditions. Sturdy, compact, mounded plants, with strong branching, flower profusely month after month and spread 10 to 12". 6-8"

**Purple - #07976 \***

**Red - #07977 \***

Prices, above 2:

(G) 250 seeds \$8.50; 3 or more \$7.65 each (C) 1000 seeds \$26.50; 2 or more \$23.95 each



Quartz XP Mix

**Quartz XP Mix - #07984 \***

(11,900s.) Great for cool spring and fall temperatures, and tolerates heat and humidity. Bred for its high germination and excellent seedling vigor. Best garden performance in its class, with uniformity across all colors and good disease resistance. An abundance of large, bright, 2-1/4" blooms on spreading, mounded plants make brilliant companions in beds and trail nicely over the edges of mixed containers. Superior performance in packs and 4" pots. Spreads 10 to 12". 8-10"

(G) 250 seeds \$10.25; 3 or more \$9.25 each  
(C) 1000 seeds \$27.95; 2 or more \$25.95 each

## VINCA *(Periwinkle) (Catharanthus roseus)*

21,000s. D 16 days 70-75°F

Sow seed, cover lightly and cover with black plastic until germination begins. Very sensitive to cool temperatures and over-watering. Grow on at 65°F for three weeks after transplanting, then reduce night temperature to 60°F. Superior bedding annual for hot, dry areas. Sow mid-February for pack sales, early February for pots.

### CORA® CASCADE HYBRID SERIES

This series has a patented resistance to Aerial Phytophthora and appears impervious to heat and humidity. Vigorous trailing plants are evenly covered with extra-large blooms, filling large beds, landscapes and baskets without bald spots. Plants grow up to 36" in width, even under less-than-ideal conditions. Excellent for areas with extended periods of hot, dry weather. 6-8"



Mix



Polka Dot

**Mix - #08055 \***

**Polka Dot - #08054 \***

Prices, above 2:

(V) 100 seeds \$13.50; 3 or more \$12.75 each  
(W) 500 seeds \$55.95; 2 or more \$53.95 each

## MEDITERRANEAN XP SERIES

An improved trailing vinca – with lots of extras – sure to exceed expectations of the original series – extra precision, extra performance...even extra size. Overlapping petals on big, bright blooms are up to 20% larger than other varieties. Vigorous plants deliver a narrow 5 to 7 day flowering window taking guesswork out of retail timing. Drought tolerant. Habit is perfect in hanging baskets and flower beds. Basal-branching plants spread 20 to 30". 4-6"



Mix

**Mix - #08016 \*** Special blend of Red, plus others not sold separately.

**Red - #08008 \*** (PVP)



Red

Prices, above 2:

(V) 100 seeds \$6.45; 3 or more \$5.85 each  
(W) 500 seeds \$23.95; 2 or more \$21.95 each



Pacifica XP Mix Improved

**Pacifica XP Mix Improved - #08026 \***

The standard-setter for modern Vinca! Rich, unique colors offer massive displays of huge, 2" blooms, even under adverse conditions. Strong basal branching gives you better garden and pack performance. Blooms only 60 days from sowing. 14"

(G) 250 seeds \$5.75; 3 or more \$5.15 each  
(C) 1000 seeds \$15.95; 2 or more \$14.50 each

## MEGA BLOOM HYBRID SERIES



**Orchid Halo - #08017 \***  
2017 AAS Winner. Bright purple with white eyes.

**Polka Dot - #08019**

2017 AAS Regional Winner. Snow white with bright pink eyes.

An exciting variety bred to withstand heat and humidity without succumbing to disease. **HUGE**, 3" blooms, with overlapping petals are striking, even from a distance. Plants are full and vigorous, yet stay tidy and compact with leaves that stay healthy and green all season – summer until frost. Growers will benefit from the early bloom time, compactness in the greenhouse and plant uniformity. Spreads 10-12". 8-10"



**Prices, above 2:**

(V) 100 seeds \$9.45; 3 or more \$8.55 each (W) 500 seeds \$34.95; 2 or more \$31.95 each

## TATTOO™ SERIES

See 'Tattoo™ American Pie Mix & Blueberry' on page 3.

(PVP/AF) **THE** most unique Vinca currently on the market! Watch art come alive on every bloom with petals that look like they are inked or airbrushed with soft strokes of black. These stunning standout varieties deliver what today's gardener really looks for – flowers that are bold, fun and head-turning! Well-branched plants are very floriferous and display one-of-a-kind flowers with an overlapping, fully rounded form that won't show gaps in hot temperatures. Blooms display the best color contrast under warm conditions with higher light. Grown under cooler conditions and lower light, colors appear darker overall with less contrast. An excellent performer in hot and sunny conditions. Spreads 6 to 8". 10-14"

### Black Cherry - #08045 \*

Swirls of cherry and raspberry are boldly airbrushed with dark purple tones.



**Super Seller!**

Black Cherry



Papaya

### Papaya - #08046 \*

Beautiful, soft "orangesicle" toned petals are marked with an inky dark eye.

**Prices, above 3:**

(V) 100 seeds \$8.75; 3 or more \$7.85 each (W) 500 seeds \$32.95; 2 or more \$30.50 each

## Titan™ Bubble Gum Mix Hybrid - #08039 \*

Flowers up to 2 weeks faster than open-pollinated vincas, with blooms that are 50% larger in cooler temperatures. A bubbly mix of Blush, Icy Pink and Rose. More stress-tolerant due to its hybrid vigor, tolerates heat and drought and can withstand cooler and wetter conditions. Low maintenance, robust plants have superior branching and spread 10 to 12". 14-16"

(V) 100 seeds \$9.50; 3 or more \$8.55 each  
(W) 500 seeds \$36.95; 2 or more \$33.95 each



Titan™ Bubble Gum Mix



## ZINNIAS (*Z. elegans*)

See below. D 5-10 days 75-80°F  
Can be direct-seeded to packs or pots. Or cover seed lightly, maintain soil temperature of 75°F and transplant as soon as possible, no later than formation of the first true leaves. Maintain good air movement and apply fungicides at regular intervals to prevent Botrytis or other disease problems. Allow 4-6 weeks for pack production.

## DWARF BEDDING TYPES

See 'Holi Pink & Preciosa Series' on pages 2 & 12.

## DREAMLAND HYBRID SERIES

(2,900s.) Free-flowering, uniform dwarf plants feature 3 to 3-1/2", fully double, dahlia-flowered blooms. Perfect for borders and containers. Extra-early, just 7 to 8 weeks to flower. Features better disease resistance than other zinnias under warm conditions. 12-14"



**Super Seller!**

Mix



**Super Seller!**

Red

**Pink - #08082 \* Yellow - #08084 \***

**Red - #08083 \* Mix - #08085 \***



Pink



Yellow

**Prices, above 4:**

(R) 50 seeds \$7.75; 3 or more \$6.95 each  
(G) 250 seeds \$24.95; 2 or more \$22.95 each

## Holi Scarlet Hybrid - #08061

2019 AAS Winner. Bright, solid color, size, number of blooms and disease resistance, make this superior to comparable varieties. Vibrant, deep red, 3" fully double blooms grow on uniform, compact, mounding plants all season long, even through heat, humidity, and drought. Stunning in containers, mass plantings and also makes a great bedding plant. Spreads 8 to 12", 8-12"

(V) 100 seeds \$15.95; 3 or more \$14.95 each  
(W) 500 seeds \$63.95; 2 or more \$61.95 each

**Super Seller!**



**Super Sellers!**

## MAGELLAN™ HYBRID SERIES

(2,700s.) So electrifying, these fully double, dahlia flowered, 4 to 6" blooms have genuine shock value at retail and in gardens. High-performing plants, with extreme uniformity in habit and flowering, spread up to 12". 12-14"



## Coral - #08086 \* 2005 AAS Winner. Mix - #08087 \*

A mix of Cherry, Coral, Ivory, Orange, Pink, Salmon, Scarlet and Yellow.

Prices, above 2:

(V) 100 seeds \$16.95; 3 or more \$15.25 each  
(W) 500 seeds \$73.95; 2 or more \$66.95 each



## Pulcino Mix Hybrid - #08124 \*

(4,200s.) An outstanding mix of free-flowering, double blooms in a wide range of bright colors, including red, yellow and orange. Early to flower, at 6 to 8", in packs. Perfect for large plantings in beds or for cut flowers. 12-15"

(V) 100 seeds \$3.75; 3 or more \$3.50 each  
(W) 500 seeds \$15.50; 2 or more \$13.95 each

## SWIZZLE™ HYBRID SERIES



**Super Sellers!**

(4,000s.) One of our most popular impulse sale items. Large, fully double blooms swirl in dramatic bicolor combinations on top of rigid stems. Plants have a bushy, 8 to 10" spreading habit and fill in pots and beds quickly. 10-12"



## Cherry & Ivory - #08173 \* Scarlet & Yellow - #08174 \*

Prices, above 2:

(V) 100 seeds \$24.95; 3 or more \$23.95 each  
(W) 500 seeds \$99.95; 2 or more \$95.95 each

## Zinnita Mix - #08183 \*

(1,325s.) Fully double, 1-1/2 to 2" blooms flower abundantly on well-branched plants that have a mounded, globe shaped habit. Naturally compact, the need for growth regulators is eliminated, making it more economical for the professional grower. Includes orange, rose, scarlet, white and yellow. Blooms 6 to 8 weeks from sowing. 6-8"

(V) 100 seeds \$6.95; 3 or more \$6.25 each  
(W) 500 seeds \$23.95; 2 or more \$22.50 each



## TALL BEDDING TYPES

### Benary's Giant Mix - #08068 \*

(2,800s.) Proven to be unequalled in yielding long, thick, sturdy stems bearing huge, 4 to 5" fully double blooms of coral, gold, lilac, orange, pink, purple, rose, salmon, scarlet, white and yellow. Perfect for borders and commercial cut flowers. 40-50"

(G) 250 seeds \$10.95; 3 or more \$9.85 each  
(C) 1000 seeds \$33.95; 2 or more \$30.95 each

**Super Seller!**



### Cactus Mix Improved - #08095 \*

(2,800s.) These hard-to-find, eye-catching big, shaggy, chrysanthemum-like 4 to 5" blooms come in almost every color of the rainbow. Makes a superlative long-lasting cut flower. Free-flowering plants. 30-36"

1/4 oz. = approx. 700 seeds

(J) 1/4 oz. \$3.95; 3 or more \$3.75 each  
(L) 1 oz. \$12.95; 2 or more \$11.95 each

**Super Seller!**





**Candy Mix™ - #08097 \***  
 (3,900s.) Unique, 2 to 3" pompom heads, with longer daisy-like petals underneath. A mix of bright orange, cerise pink, cream, red and yellow. Attracts butterflies and makes an excellent cut flower. Heat tolerant plants bloom prolifically all summer long. Perfect for borders and vases. 30"  
 (W) 500 seeds \$7.45; 3 or more \$6.65 each  
 (Z) 2500 seeds \$25.95; 2 or more \$24.95 each



**Giant Dahlia-Flowered Mix - #08091**  
 (3,000s.) Huge, 5" double and semi-double blooms in a balanced blend of brilliant colors. Makes an excellent cut flower. Perfect for borders. Heat tolerant. 36"  
 1/2 oz. = approx. 1,500 seeds  
 (K) 1/2 oz. \$5.50; 3 or more \$4.95 each  
 (Y) 2 oz. \$14.25; 2 or more \$12.85 each



**Oklahoma Mix - #08100 \***  
 (5,000s.) A very prolific, medium-sized hedge-type plant with blooms up to 2-1/2" that are especially saturated with color – some fully double, others semi-double. Mix consists of golden-yellow, pink, salmon, scarlet and white. Resistant to Powdery Mildew. 30-40"  
 (W) 500 seeds \$7.95; 3 or more \$7.15 each  
 (Z) 2500 seeds \$24.95; 2 or more \$22.75 each

**Pop Art Red and White - #08104**  
 (2,800s.) Large double blooms, on tall stems, are splashed with intricate red markings, making each bloom completely unique. Long lasting flowers are particularly attractive to butterflies and make a superb cut flower, too. Perfect for creating an eye-catching display of color in beds and borders. Spreads 12". 24"

1/8 oz. = approx. 350 seeds  
 (H) 1/8 oz. \$11.50; 3 or more \$10.95 each  
 (K) 1/2 oz. \$36.95; 2 or more \$34.95 each



**Queeny Lime Orange - #08139 \***  
 2018 AAS Winner. Large, dahlia-like, 2 to 4" blooms have unique colors that mature from dark coral/peach/orange to a light peach with a dark center. Sturdy, compact plants produce a multitude of deeply fluted flowers that are long-lasting in vases. Heat and drought tolerant. Attracts bees and butterflies. 18-24"

(V) 100 seeds \$9.50; 3 or more \$8.55 each  
 (W) 500 seeds \$32.95; 2 or more \$29.95 each



**Senora - #08140**  
 (3,600s.) This luscious shade of salmon pink is a totally unique color for Zinnias. Free flowering plants feature large, 4" double blooms excellent for cutting. Makes a beautiful addition to sunny beds and borders. Heat tolerant plants are easy-to-grow and require very little maintenance. 36"  
 (W) 500 seeds \$7.95; 3 or more \$7.15 each  
 (Z) 2500 seeds \$27.95; 2 or more \$25.95 each



**Tetra State Fair Mixed - #08147**  
 (3,000s.) Massive, 5", mostly semi-double, flat-petalled blooms, with some singles. Perfect for tall borders. Excellent heat tolerance. Resistant to Alternaria and Mildew. 36"

1/4 oz. = approx. 750 seeds  
 (J) 1/4 oz. \$4.95; 3 or more \$4.65 each  
 (L) 1 oz. \$14.95; 2 or more \$13.50 each



**Uproar™ Rose Hybrid - #08180 \***  
 (3,500s.) Head and shoulders above other cut flowers. More garden height adds stature to strong, well-branched plants covered with fully double, deep rose blooms. Quick to grow, delivering robust performance when sown directly into final containers or started in plug trays. Thrives in full sun. 24-32"  
 (V) 100 seeds \$18.50; 3 or more \$16.75 each  
 (W) 500 seeds \$77.95; 2 or more \$75.95 each



**Zowie!™ Yellow Flame Hybrid - #08190 \***  
 (4,000s.) 2006 AAS Winner. Bright, bi-color, 3 to 4" blooms are stunning in borders. Bushy plants have strong foliage and produce loads of flowers perfect for cut flower arrangements. Excellent for landscapes. Spreads 24 to 27". 24-30"  
 (V) 100 seeds \$21.95; 3 or more \$19.95 each  
 (W) 500 seeds \$77.95; 2 or more \$75.95 each

# ANNUALS

Visit our website: [www.hpsseed.com](http://www.hpsseed.com)

**ZINNIAS** (*Z. hybrida*) Culture same as (*Z. elegans*) page 51.

## PROFUSION SERIES

(7,000-11,500s.) Bright, 2" single flowers begin blooming in just 60 to 65 days after sowing. Compact, uniform plants are vigorous with good basal branching and stay smothered in blooms all season long. More weather tolerant than other Zinnias – accepting coolness, extreme heat, drought and high humidity. Exceptional resistance to Powdery Mildew and other foliage diseases as well. Outstanding performer in the greenhouse, at retail in containers, in the garden and in landscapes. Ideal for both pack and pot production. Easy-to-grow with little to no maintenance. Spreads 20 to 24". 14-18"

**Super Seller!**

7 Color Mix



Orange

**Super Seller!**

Red



Cherry

**Super Seller!**

Mix



Hot Cherry

### Cherry - #08117 \*

(PVP) 1999 AAS and Fleuroselect Gold Medal Winner.

### Cherry Bicolor - #08130 \*



Cherry Bicolor

### Orange - #08118 \*

(PVP) 1999 AAS Winner.

### Red - #08129 \*

2017 AAS Winner and 2018 Fleuroselect Gold Medal Winner.



White

### White - #08119 \*

(PVP) 2001 AAS and Fleuroselect Gold Medal Winner.

### Yellow - #08126 \* (PVP)

### 7 Color Mix - #08120 \*



Yellow

### Hot Cherry - #08109 \*

(PVP) 2013 AAS and Fleuroselect Gold Medal Winner.



White

### White - #08125 \*

(PVP) 2001 AAS and Fleuroselect Gold Medal Winner.

### Mix - #08111 \*

Prices, above 3:

- (V) 100 seeds \$9.45; 3 or more \$8.55 each
- (W) 500 seeds \$34.95; 2 or more \$31.95 each

Prices, per variety:

- (V) 100 seeds \$8.95; 3 or more \$8.05 each
- (W) 500 seeds \$32.95; 2 or more \$30.95 each

## ZAHARA™ SERIES

(15,000s.) (*Z. marylandica*) A disease tolerant, heat-loving, carefree series with very low water needs once established. Top-notch performers with season-long displays of color and big retail appeal. Recommended for packs and 4" pots. 12-18"



**Bonfire Mix - #08201 \***  
**Raspberry Lemonade Mix - #08203 \***



**Starlight Rose - #08197 \***  
 (PVPAF) 2010 AAS and Fleuroselect Novelty Winner.  
**Sunburst - #08204 \***  
 2014 Fleuroselect Gold Medal Winner.

Prices, above 4:

- (V) 100 seeds \$8.25; 3 or more \$7.35 each
- (W) 500 seeds \$27.95; 2 or more \$26.50 each

## ZAHARA™ DOUBLE SERIES

(*Z. marylandica*) The only true double, disease resistant Zinnia series on the market! Fade-resistant blooms have shifted this variety into high gear with dynamic colors. It puts on a bigger, better show than other Zinnias, with larger flowers, outstanding disease tolerance, lower water needs, and superior all-season performance without constant care. 16-20"



**Bright Orange - #08168 \***  
**Fire - #08199 \*** (PVP) 2010 AAS and Fleuroselect Gold Medal Winner.

**Raspberry Ripple - #08185 \***  
 (PVPAF) Cool temperatures accentuate the rose shades and as flowers age and temperatures rise, the white becomes more prominent.



## ZINNIAS (*Z. haageana*)

Cover seeds with vermiculite. Maintain 60°F after germination. Sowing in February results in April sales. Responds well to B-Nine.

**Aztec Sunset - #08067**  
 2007 Fleuroselect Gold Medal Winner. A bold, beautiful and unique bicolored mix of semi to fully double dome-shaped blooms. Floriferous, well-branched compact plants spread up to 10". Flowers from June until late fall. Attracts butterflies. Mildew resistant. 6"

- (G) 250 seeds \$10.95; 3 or more \$9.85 each
- (C) 1000 seeds \$21.50; 2 or more \$19.95 each



**Salmon - #08169 \***  
 Holds its color under hot conditions when others in this color class start to fade.



**Yellow - #08187 \*** (PVPAF)  
**Mix - #08182 \*** Includes Cherry, Fire Improved, Salmon Rose, Yellow and White.

Prices, per variety:

- (V) 100 seeds \$8.25; 3 or more \$7.35 each
- (W) 500 seeds \$27.95; 2 or more \$26.50 each



## AQUILEGIA

(Columbine) (*A. vulgaris*)

20,000s. L 21-28 days 70-75°F  
Sow July or August. Overwinter in cold frames for spring sales. Zones 4-9.

See 'Earlybird Series' on page 8.

### Kirigami™ Mix - #08404

The first Aquilegia that can truly be programmed to flower! Blooms from early spring on. Minimal vernalization requirement allows growers to dial in production for sequential cropping and retail delivery. Excellent uniformity and a narrow flowering window across all colors helps ensure consistent bench run sales. Bold vibrant colors, on upward facing flowers, gives them impactful consumer appeal at retail. Recommended for quart pots. Perfect for landscapes and mass plantings. Attracts bees and butterflies. Plants have an upright habit and spread 12 to 20". 14-24"

(V) 100 seeds \$15.95; 3 or more \$14.55 each  
(W) 500 seeds \$64.95; 2 or more \$58.95 each



Kirigami™ Mix

## ASTILBE

(Spirae or Goatsbeard) (*A. arendsii*)

480,000s. L 14-21 days 65-70°F  
Cover seed and keep very moist until germination. Grow on at 65°F in a moist humus medium. Zones 4-8.

### Showstar® - #08487

Upright plumes range in shades of red, rose and white. Compact, bushy plants, with attractive foliage, are perfect for containers, beds and landscapes. Makes a unique cut flower. Performs best in shade, but will handle partial sun if kept watered. Low maintenance. 14"

(G) 250 seeds \$13.50; 3 or more \$12.25 each  
(C) 1000 seeds \$42.95; 2 or more \$38.95 each



Showstar®



## BUDDLEIA

(Butterfly Bush) (*B. davidii*)

800,000s. DL 14-21 days 65-70°F  
Sow January to February for flowering in August. Cover lightly with vermiculite. Zones 5-9.



Butterfly Hybrids

### Butterfly Hybrids - #08525

A fascinating mix of rich colors, from pure white to deep, red-purple plus true pink. Plants have stately, stiff flower stems and feathery foliage. Easy-to-grow, requiring little maintenance. Makes an excellent cut flower. Attracts butterflies and hummingbirds. Deer resistant. 72"

(W) 500 seeds \$7.25; 3 or more \$6.50 each  
(Z) 2500 seeds \$22.95; 2 or more \$21.95 each

## CAMPANULA

(Bellflower) (*C. portenschlagiana*)

333,900s. L 7 days 68-72°F  
Sow 3 to 4 seeds per plug and do not cover. Once seedlings are established grow on at 65-68°F. Transplant to quart containers in 9 to 10 weeks. Zones 3-7.

Super Seller!



Clockwise™ Deep Blue

### Clockwise™ Deep Blue Hybrid - #08541 \*

The first hybrid variety in its class from seed, offering fast, uniform production. Compact, mounded plants produce an abundance of attractive, violet-blue flowers from summer to fall. Ideal for 4 to 6" pot, quart and gallon containers. Use in borders, mass plantings and as a ground cover. Flowers the first year with no vernalization needed. Spreads 4 to 8". 8-12"

(V) 100 seeds \$10.50; 3 or more \$9.50 each  
(W) 500 seeds \$42.95; 2 or more \$40.95 each

## CANNA

(*C. generalis*)

160s. D 8-12 days 75-85°F  
Soak seed 10-14 days before sowing to improve germination. Sow seeds at least 1-1/2 times their diameter in 72 to 128 cell trays. Transplant into individual 6" or larger pots. Zones 7-10.

Super Sellers!

### SOUTH PACIFIC™ HYBRID SERIES

These statuesque beauties are compact in habit and well-suited for landscapes, water gardens and containers. Tropical looking plants are floriferous and have outstanding, exquisite bloom colors that contrast nicely with the large, lush green foliage. More vigorous, more uniform and has more basal branching than comparable varieties. An excellent addition to pollinator gardens with



Ivory

flower spikes of up to 4-1/2" that bloom all summer and withstand a light frost better than similar varieties. Seeds are not prone to the diseases transmitted in rhizome production. 26-32"



Orange



Rose



Scarlet

Ivory - #08555 \*

Orange - #08554 \* 2018 AAS Winner.

Rose - #08558 \*

Scarlet - #08550 \* 2013 AAS Winner.

Prices, above 4:

(T) 25 seeds \$15.50; 3 or more \$14.95 each  
(V) 100 seeds \$54.95; 2 or more \$49.95 each

## COREOPSIS

(Tickseed) (*C. grandiflora*)

12,700s. L 7-14 days 65-75°F

Cover seed lightly with vermiculite. Flowers 11-12 weeks from sowing. For earlier flowering, use night interruption lighting. Zones 4-9.



Early Sunrise

### Early Sunrise - #08614 \*

**1988 AAS Winner.** One of the most vigorous varieties available. Bright yellow, semi-double blooms flower profusely all summer long. Compact, uniform plants spread 22 to 24". Perfect for beds, borders and containers in full to part sun. First year flowering perennial. Attracts butterflies. 24"

(G) 250 seeds \$6.95; 3 or more \$6.25 each  
(C) 1000 seeds \$18.50; 2 or more \$16.75 each

## DATURA

(Tender shrub or pot plant) (Angel's Trumpet)

1,250-2,500s. L 15-45 days 65-70°F

Sow in February, covering with a thin layer of rich soil. Excellent container plant, or can be planted outdoors. Blooms July-September. Perennial in parts of the South; grown as an annual elsewhere. Zones 9-11.

*All parts of Daturas are poisonous.*



Double Blackcurrant Swirl

### Double Blackcurrant Swirl - #05316

(*x candida*) Gorgeous, large, double frilled flowers, in shades of blackcurrant and lilac-mauve – a dramatic addition to containers and borders. 60"

(T) 25 seeds \$11.50; 3 or more \$10.50 each  
(V) 100 seeds \$36.95; 2 or more \$35.95 each



Evening Fragrance

**Super Seller!**



## DELPHINIUM

(*D. cultorum*)

12,000s. D 10-12 days 65°F

Cover with vermiculite. Plug finish time is 5-6 weeks. Sow August to September plants will flower in November; February to May plants will flower during the summer and fall. Zones 3-8.

### Centurion Sky Blue

#### Hybrid - #08663

**1997 Fleuroselect Gold Medal Winner** – the first Delphinium to earn this award! Strong, compact spikes last remarkably long and produce clear-blue flowers with white eyes. Great for borders and cut flowers in professional arrangements. Well-branched plants are very uniform and free flowering. First year flowering. 36-48"

(T) 25 seeds \$9.95; 3 or more \$9.50 each  
(V) 100 seeds \$33.95; 2 or more \$31.95 each



Centurion Sky Blue



## DELPHINIUM

(*D. elatum*)

14,000s. DL 5-8 days 65-72°F

Germination is better with constant soil temperature of 70°F. Seed sensitive to drying out, so cover lightly. Zones 4-8.

**Super Seller!**



Excalibur™ Mix

### Excalibur™ Mix - #08667

Get dazzling spikes of blooms from the first summer planting! A gorgeous mix of Dark Blue, Light Blue, Lilac Rose, all with white bees and Pure White. Sturdy stems are adorned with well-developed panicles with strong and stable colors. Uniform, compact, well-branched plants quickly fill in quarts and gallon containers for fast and easy retail sales. No vernalization required. Spreads 14 to 18". 24-32"

(G) 250 seeds \$10.75; 3 or more \$9.75 each  
(C) 1000 seeds \$32.95; 2 or more \$30.95 each

## DELPHINA™ SERIES



Dark Blue White Bee



Light Blue White Bee

First year flowering perennial produces striking spikes of colorful blooms. Notable for its naturally compact habit that allows for ease of production and economical for less reliance on plant growth regulators. Ideal for spring and summer perennial programs, it works well in 2-1/2 quart and larger container production. Makes a gorgeous cut flower, fresh or dried. Good for landscapes, mass plantings and containers. Attracts hummingbirds and butterflies and is deer resistant. Upright, well-branched plants don't require pinching and spread 14 to 18". No vernalization required. 20-25"

### Dark Blue White Bee - #08685

### Light Blue White Bee - #08686

Prices, above 2:

(V) 100 seeds \$7.25; 3 or more \$6.50 each  
(W) 500 seeds \$23.50; 2 or more \$21.95 each

### Double Lavender - #05572

(*D. metel*) Fragrant and charming, this popular patio plant produces 4" double lavender trumpet blooms that exude a sweet perfume. 18-24"

(T) 25 seeds \$12.25; 3 or more \$11.05 each  
(V) 100 seeds \$37.95; 2 or more \$35.95 each



Double Lavender

### Evening Fragrance - #05567

(*D. meteloides*) Exquisite and rare. Pure white, 8" long by 4 to 6" across, flowers are edged in lavender and hang from tree-like plants. Attractive foliage is blue-green. Very fragrant in the evening. Perfect for containers and tubs. 36-40"

(T) 25 seeds \$16.50; 3 or more \$14.95 each  
(V) 100 seeds \$54.95; 2 or more \$49.95 each



## DIANTHUS

(Sweet William) (*D. barbatus*)

25,000s. DL 10 days 70-80°F  
Sow June to October in well-drained mix and in sunny location. Blooms second season May through July. See annual varieties on page 23.

Pelleted seed only.



Rockin' Red

### Rockin' Red Hybrid - #08726 \*

Vivid red, lacy flowers are slightly scented and top full, long-lasting plants. Maximum retail appeal with a count-on-it overwintering attitude! Perfect for premium product sales in perennial quart and gallon programs for mid-Spring and the Fall decorating season. The best color intensity occurs in the high light and cool temperatures of outdoor production. First year flowering perennial. Spreads 10 to 12". 18-24". Zones 5-8.

(V) 100 pellets \$16.50; 3 or more \$15.75 each  
(W) 500 pellets \$74.95; 2 or more \$67.95 each



Sweet Black Cherry

### Sweet Black Cherry Hybrid - #08706

Large, very fragrant, long-lasting blooms on straight, strong stems make excellent bouquet fillers. Very uniform in height and flowering time. Produces high yields of saleable stems for florists. No vernalization is needed for first year flowering. Good frost and heat tolerance. Can be marketed in 6" and gallon containers. 18-36". Zones 6-8.

(V) 100 pellets \$8.50; 3 or more \$7.65 each  
(W) 500 pellets \$32.50; 2 or more \$30.50 each



## ECHINACEA

(Coneflower) (*E. purpurea*) 8,000s. L 21-28 days 70°F  
Sow seed and cover lightly. Plants flower 16 weeks after seeding. Sow mid-March for August flowering.



Bravado

### Bravado - #08757

Saucer-size blooms, 4-1/2" across, have horizontal, unusually wide petals of a soft rosy red. Plants are uniform, profuse and bloom the first year if sown by early February. Exquisite in mass plantings and as a cut flower. 36-48". Zones 3-9.

(W) 500 seeds \$6.50; 3 or more \$5.85 each  
(Z) 2500 seeds \$21.95; 2 or more \$20.95 each



Super Seller!

Cheyenne Spirit

### Cheyenne Spirit - #08767

(Util. Pat.) (*x hybrida*) 2012 AAS Winner. A first-year flowering perennial in shades of cream, orange, purple, scarlet, white and yellow. Extremely well-branched with more blooms creating high-impact landscapes and fuller looking containers. Suitable for gallons and quarts. Plants spread up to 20". 18-30". Zones 4-10.

(V) 100 seeds \$32.95; 3 or more \$29.95 each  
(W) 500 seeds \$142.95; 2 or more \$132.95 each



Prairie Splendor™  
Rose Compact

## POWWOW® SERIES

One of the showiest and highest quality Echinaceas available puts more flowers on every plant for a wonderful, non-fading color show. Stems branch from the base – an unusual habit that greatly reduces the need to deadhead, with a naturally compact habit that requires no PGRs. Large blooms average 3 to 4" across and resist fading better than similar varieties. Very drought-tolerant, easy-care plants spread 12 to 16" and stay tidy at retail with long holdability. Both are well-matched for habit and timing. Attracts bees and butterflies. Flowers the first year if started early. 16-24". Zones 4-10.



White

### White - #08764

Wild Berry - #08762 (Util. Pat.)  
2010 AAS Winner.



Super Seller!

Wild Berry

Prices, above 2:

(V) 100 seeds \$20.50; 3 or more \$18.50 each  
(W) 500 seeds \$82.95; 2 or more \$80.95 each

### Prairie Splendor™ Rose Compact - #08761

Needs less PGRs with modern compact breeding! Expect big, colorful, 4 to 6" blooms up to three weeks earlier than traditional varieties. Ideal for quart and gallon containers. Grow in full sun. First year flowering with no vernalization required. Offers easy production scheduling. Flowers from summer to fall. Spreads 6 to 8". 14-16". Zones 3-9.

(V) 100 seeds \$15.95; 3 or more \$15.25 each  
(W) 500 seeds \$67.95; 2 or more \$65.95 each

\* *Pixie Stakes available – See Back Cover*

# PERENNIALS

## ERYNGIUM

(Flat Sea Holly) (*E. planum*)

28,000s. L 7-10 days 62-65°F

Sow in a well-drained media and cover lightly. Sensitive to over watering. Bloom colors are more intense in warmer temperatures. Zones 4-8.

## FOXGLOVE

(Digitalis) (*D. purpurea*)

200,000s. L 14 days 70°F

Sow in late February or March. Grow out in the open throughout the summer. Zones 4-8.

## GAILLARDIA

(Blanket Flower) (*Gaillardia x grandiflora*)

7,500s. L 20 days 70°F

Sow from June to August. Transplant in September.

### Blue Glitter - #08771

2007 Fleuroselect Gold Medal Winner. Flowers the first year. Upright stems are a natural focal point fresh or dried. Extended life as a cut flower adds retail appeal. Masses of blue pincushion blooms, on silvery stems, add texture and color to the back of border and landscapes. Thrives in full sun and almost any well-drained soil. Attracts bees and butterflies. 36-40"

(R) 50 seeds \$9.50; 3 or more \$8.55 each

(G) 250 seeds \$32.95; 2 or more \$30.50 each



### Camelot Mix Hybrid - #08746

Superior seed quality and an excellent performer. Uniform plants grow 24 to 30" across, with more reliable first-year flowering and heavy second-year blooms. Tubular florets display speckled throats on strong stems in a mix of cream, lavender, rose and white. 42-48". Pelleted seed only.

(V) 100 pellets \$8.50; 3 or more \$7.65 each

(W) 500 pellets \$29.95; 2 or more \$27.25 each

### ARIZONA SERIES

Fast-growing, drought-tolerant plants are nearly maintenance free, bursting with blooms from early summer through autumn. A remarkable border plant, requiring no vernalization to flower the first year. Abundant, 3 to 4", blooms emerge early and continue into the fall, painting landscapes and gardens with the colors of a Southwest sunset. Easily grown. Ideal for planters, pots and landscapes. 12". Zones 2-10.



### Red Shades - #08786

Sun - #08779 2005 AAS and Fleuroselect Gold Medal Winner.



Prices, above 2:

(G) 250 seeds \$13.75; 3 or more \$12.45 each

(C) 1000 seeds \$43.95; 2 or more \$39.95 each



### Foxy Mixed - #08745 \*

First year flowering biennial that produces dense spikes of tubular flowers. Blooms 20 to 24 weeks from sowing. 28"

1/16 oz. = approx. 12,500 seeds

(F) 1/16 oz. \$8.25; 3 or more \$7.35 each

(J) 1/4 oz. \$23.95; 2 or more \$21.75 each

## EUCALYPTUS

(*E. cinerea*)

40,000s. L 15-20 days 70°F

Sow seeds in warm, humid environment. Grow on at 60-65°F. Transplant 8 weeks after sowing in 4-1/2" pots. Zones 8-11.

**Super Seller!**



### Silver Dollar - #08773 \*

Round, silver-dollar shaped foliage, with attractive blue-green shading, emits a menthol-like fragrance. Perfect for large pots. A very popular standard for cut greenery in floral arrangements. Long-lasting. Non-invasive. 60-96"

(G) 250 seeds \$8.95; 3 or more \$7.95 each

(C) 1000 seeds \$29.95; 2 or more \$27.95 each

## GLOXINIA

(Greenhouse perennial) (*Sinningia speciosa*)

700,000s. L 14-21 days 70-75°F

Transplant seedlings to 2-1/2" pots and later to 6" pots. Grow on at 60-65°F. Sow seeds at any time 5 to 6 months prior to sales date. Zones 10-12.

**Super Seller!**



### Empress Mix Hybrid - #08810

Masses of long lasting, trumpet-shaped blooms in shades of blue picotee, lavender bicolor, pink bicolor, purple, purple spotted, purple spotted throat, red and rose with white edge. Compact plants have small, flexible leaves for easy packing and shipping. Excellent for premium/exotic retail markets. Early and easy-to-grow. 8-10"

(G) 250 seeds \$12.75; 3 or more \$11.55 each

(C) 1000 seeds \$41.95; 2 or more \$39.95 each

# PERENNIALS

Visit our website: [www.hpsseed.com](http://www.hpsseed.com)

**HIBISCUS** (Rose Mallow) (*H. moscheutos*) 24,000s. DL 14-21 days 80°F  
Sow 16-18 weeks prior to sales and retard growth with Cycocel at 1,000 ppm at 40 days.  
Best sown in Jan./Feb. Zones 5-9.

## Disco Belle® Mix Hybrid - #08842 \*

Compact plants make an excellent choice for consumers that are looking for big color in small spaces. Can be grown in areas with short summer seasons and highly useful for growing in large pots or containers. Impressive in landscapes to add a tropical appearance to flower beds. Saucer-sized blooms, up to 8" across, begin flowering when plants reach about 14" tall. Compared to vegetative prices, seed raised varieties are less costly – which equals more profit! Colors include Pink, Rosy Red and White. Spreads up to 20". 24-32"

(T) 25 seeds \$12.50; 3 or more \$11.35 each (V) 100 seeds \$39.50; 2 or more \$37.50 each



## HONEYMOON HYBRID SERIES

This striking series includes the deepest red ever introduced. Truly eye-catching, 6 to 8" blooms, have real shelf appeal. Naturally well-branched plants are ideal for large containers or for planting out directly in the garden. Heat tolerant, responds very well to growth regulators and makes a very saleable, bushy, flowering plant in as little as 14 weeks from sowing. Spreads 20 to 24". 24-32"

**Super Seller!**



## Deep Red - #08838 Mix - #08849

Prices, above 2:

(T) 25 seeds \$13.95; 3 or more \$12.65 each  
(V) 100 seeds \$45.95; 2 or more \$41.95 each



## Luna Red - #08845 \*

An ultra-showy and colorful variety. Large, 6 to 8" blooms make a dramatic display as a hedge and in larger containers. Bushy plants require no pinching, respond well to PGRs, and tolerate both moisture and drought. Scarified seed is quick to crop – just 13 to 14 weeks in summer, 16 in spring. 24-36"

(T) 25 seeds \$13.50; 3 or more \$12.25 each  
(V) 100 seeds \$38.95; 2 or more \$37.95 each



**HOLLYHOCK** (*Alcea rosea*) 3,000s. DL 14-21 days 60°F  
Sow in fall for blooms the following summer. Prefers rich soil and full sun. Stake plants and give plenty of water during dry weather. Zones 3-9. Biennial.

## Single Old Fashioned Country Romantic Mix - #08336

A completely charming old-fashioned, popular variety. Prolific, 3 to 5" single blooms cover stalks in deep hues of maroon, pink, rose, white and yellow. Great for use as a border plant and along fences. 5-7 ft.

1/8 oz. = approx. 375 seeds

(H) 1/8 oz. \$4.75; 3 or more \$4.25 each  
(K) 1/2 oz. \$14.50; 2 or more \$12.95 each



## Spring Celebrities Mix - #08340

An attractive mix of apricot, carmine rose, crimson, lemon, lilac, pink, purple and white. Double to semi-double large blooms appear 15 to 17 weeks after March sowing. Flowers continuously for months under favorable conditions. Vigorous, compact, multi-stemmed dwarf plants, with excellent basal branching, establish quickly. First year flowering perennial. Spreads 12 to 18". 28-32"

(R) 50 seeds \$12.95; 3 or more \$11.65 each  
(G) 250 seeds \$47.95; 2 or more \$43.95 each

## LAVENDER

(English Lavender) (*L. angustifolia*) 28,400s. DL 4-5 days 65-68°F  
Sow 4 seeds per cell. Cover lightly with vermiculite. Spray with fungicide. Provide good ventilation and active respiration in plug production. Grow on dry side. Recommended plug size is 288 or larger. Zones 5-9.

## Lavance Deep Purple - #02398

This first year flowering perennial has the deepest purple-blue color with no bleaching, on the most controlled *L. angustifolia* available. Highly scented, upright plants have strong branching and won't break in shipping. Best for summer production due to longer days and higher temperatures. Can be scheduled for traditional overwintering production. Deer and rabbit resistant. Spreads 10 to 12". 10-12"

(G) 250 seeds \$12.75; 3 or more \$11.55 each  
(C) 1000 seeds \$35.95; 2 or more \$33.95 each





Mini Blue

**Mini Blue - #02397**

(25,500s.) Winter-hardy plants have very strong stems and flower over a long period. Compact, well-branched plants don't need trimming, ship well and won't lodge open in the garden. Bred for large-scale, overwintered pot production. Works well in first year flowering programs. Strong and short, these spreading plants produce many eye-catching flower spikes over rich gray-green foliage. Excellent for bedding and containers. Spreads 12 to 14". 10-12". Zones 5-8.

- (G) 250 seeds \$11.95; 3 or more \$10.75 each
- (C) 1000 seeds \$34.95; 2 or more \$32.95 each



Munstead Dwarf

**Munstead Dwarf - #02421 \***

(26,000s.) One of the most popular lavenders. Great for decorative purposes – when dried, it makes an excellent fragrance for sachets. Bushy plants are compact with spikes of deep lavender blooms. Attractive in borders with its showy, aromatic gray-green foliage. Low maintenance. Attracts bees and butterflies. Heat and drought tolerant. Spreads 12 to 18". 15-18"

- (C) 1000 seeds \$8.25; 3 or more \$7.35 each
- (E) 5000 seeds \$29.95; 2 or more \$27.25 each

**LAVENDER**

(Spanish Lavender) (*L. stoechas*)  
 28,350s. L 3-5 days 65-68°F  
 Sow 1 seed per cell in a 288 or 128 plug tray. To keep an active growing environment spray with damp off fungicides. PGRs not needed, however, B-Nine can be used if necessary. Zones 7-10.

**BANDERA SERIES**

**2015 Fleuroselect Gold Medal Winner.** Produces the same quality comparable to vegetative varieties. Large spikes flower so heavily they almost cover the entire plant! Long-flowering and self-cleaning with a good secondary flush of flowers. Compact plants have good branching and uniformity – easily fills pots from 4" to gallons and hold their dense, mounded habit without falling open. Makes a great nursery and grocery store impulse item and indoor/outdoor container plant. 7-9"



Purple

**Deep Purple - #02392**  
**Purple - #02394 \***

Super Seller!



Deep Purple

Prices, above 2:

- (V) 100 seeds \$12.95; 3 or more \$11.65 each
- (W) 500 seeds \$46.95; 2 or more \$44.50 each



Tutti Frutti

**LUPINE**

(Lupin) (*L. polyphyllus*)  
 1,250s. DL 28 days 70°F  
 Sow June to August. Soak 24 hours before sowing. Zones 4-8.

**Tutti Frutti - #08909**

Blooms the first year, producing large, bi-colored blooms on strong stems in a fascinating range of colors, some never before seen in Lupines. Ideal for adding height and distinction to borders, and an absolute standout as a cut flower. 36-40"

- (V) 100 seeds \$6.95; 3 or more \$6.25 each
- (W) 500 seeds \$26.95; 2 or more \$25.95 each

**LOBELIA** (*x speciosa*)

30,800s. DL 7-10 days 65-72°F  
 Sow 1 seed per cell in 288 or 4 seeds per cell in 84 plug trays. Lightly cover only when grown under dry conditions. Light can improve germination. Zones 6-10.

See 'Starship Blue, Burgundy & Scarlet Bronze Leaf' on page 5.



Starship™ Deep Rose

Super Seller!

**Starship™ Deep Rose Hybrid - #08880**

Spikes of unique, deep-rose blooms grow on dark, straight, nearly black stems. Earlier flowering, improved branching, less stretching, uniform controlled habit and huge flower power – a better-quality finished plant than the competition. Prefers higher temperatures and humidity. Works well in 5" pots, gallon containers and in annual and perennial combos. Makes a stunning cut flower. First year flowering perennial. Spreads 8 to 12". 20-24". Pelleted seed only.

- (V) 100 pellets \$11.75; 3 or more \$10.65 each
- (W) 500 pellets \$42.95; 2 or more \$40.50 each

**MONARDA** (Bee Balm) (*M. didyma*)

56,000s. L 14-20 days 68-72°F  
 Cover seed lightly with vermiculite. Sow in March-May for green pots or June-August for flowering in pots the following year. Can be directly sown. Flowers July thru September. Zones 4-9.



Panorama Mixed

**Panorama Mixed - #08944**

An eye-catching mix in shades of pink, scarlet, salmon and crimson. Both blooms and foliage are delightfully scented and are excellent for attracting butterflies, hummingbirds and bees. Blooms profusely all summer. Adds an interesting touch to cut flower arrangements. Excellent for borders and beds. Easy-to-grow. 35"

- (G) 250 seeds \$5.95; 3 or more \$5.35 each
- (C) 1000 seeds \$15.50; 2 or more \$14.50 each

# PERENNIALS

\* *Pixie Stakes available – See Back Cover*

## MYOSOTIS

(Forget Me Not) (*Myosotis sylvatica*)

48,200s. DL 3-5 days 68-74°F

Sow 1 seed per cell in 288 plug trays. Plug crop time 4 weeks, 5 to 9 weeks from transplant to finish. Maintain low pH to avoid chlorosis. A week after transplant apply a predominantly nitrate-based fertilizer with low phosphorous at a rate of 175 to 225 ppm. Zones 6 to 8.

### Mon Amie Mix - #08955

A delightful mix of dainty flowers in blue, white and pink. A good choice for annual programs and can be reliably scheduled for fall or spring. Perfect for 4" pot production. First year flowering; considered a 'tender' perennial. Spreads 6 to 8". 8-10"

(V) 100 seeds \$7.55; 3 or more \$6.75 each  
(W) 500 seeds \$27.95; 2 or more \$25.95 each



Mon Amie Mix

## RUDBECKIA

(Gloriosa Daisy, Black-Eyed Susan) (*R. fulgida*)

25,500s. L 14 days 70°F

Cover seed lightly and water uniformly. Reseeds well. Allow 10-12 weeks for pack sales. Zones 3-9. See annual varieties on page 44.



Super Seller!

Goldsturm

### Goldsturm - #09058 \*

1999 Perennial Plant of the Year. Heat, drought and disease resistant plants are ideal in hot summer beds and landscapes. Long, stiff stems with golden yellow, 3 to 4" daisy-like blooms are perfect for cut flowers. 24-36"

(W) 500 seeds \$14.25; 3 or more \$12.85 each  
(Z) 2500 seeds \$51.95; 2 or more \$46.95 each

## SALVIA (*S. nemorosa*)

25,700s. DL 3-4 days 68-72°F

Sow 1 seed per cell in 288 or 128 plug trays. Use well-balanced non-Ammonium fertilizer, including a micro elements mix. Water-soluble fertilizers can be applied at 125 to 150 ppm nitrogen with every irrigation, or use 250 ppm as needed. Zones 4-8.

### Salvatore Blue - #09066

The largest spikes with the deepest colored calyx and flowers in *S. nemorosa* from seed. A good alternative to vegetative Salvia. Spikes feature attractive black stems, on well-branched plants, that contrast nicely with the blooms. Ideal for annual and overwintering production. Well-suited for gallon containers. Spreads 6 to 8". 10-12"

(V) 100 seeds \$6.95; 3 or more \$6.25 each  
(W) 500 seeds \$23.95; 2 or more \$22.50 each



Salvatore Blue

Super Seller!

## PEROVSKIA

(*P. atriplicifolia*)

28,350s. DL 4-7 days 65-72°F

Sow 1 seed per cell in 288 or 180 plug trays, 2 to 3 seeds per cell in 128 or larger trays. Cover the seeds with vermiculite to improve moisture for uniform germination. Zones 4-9.



Blue Steel

### Blue Steel - #08984

Grow high-quality, affordable Perovskia from seed. Aromatic, silvery foliage carries clouds of small blue flowers on strong silver stems that do not break or split easily. Plants have a sturdy, controlled habit and spread up to 28". Pinch for optimal branching. A first year flowering perennial. Heat and drought tolerant. Requires no vernalization. Very hardy. 30-36"

(R) 50 seeds \$12.75; 3 or more \$11.55 each  
(G) 250 seeds \$48.95; 2 or more \$45.95 each

## POPPY, ORIENTAL

(*Papaver orientale*)

100,000s. L 14 days 70°F

Sow in January for summer flowering. Sow in June-July for flowering the following year. Transplant after 4 weeks in packs or 4" pots. Zones 4-9.

### Royal Wedding - #09016

Large, pure white blooms are set off by coal-black centers and flower profusely from May through early summer. Makes a gorgeous cut flower. Attracts bees and butterflies. 36"

1/256 oz. = approx. 390 seeds

(B) 1/256 oz. \$8.15;  
3 or more \$7.25 each  
(O) 1/64 oz. \$27.95;  
2 or more \$25.95 each



Royal Wedding

## SHASTA DAISY

(*Leucanthemum x superbum*)

See below. L 12 days 60-65°F

Sow mid-summer/early fall for flowering the following year. Transplant after 4-6 weeks. Grow on at 50-55°F. Zones 5-9.

### Madonna Hybrid - #09076

2020 Fleuroselect Gold Medal Winner. First year flowering with better uniformity in height and habit over comparable varieties. An alternative to vegetative varieties. Some petals may have lacy edges. Excellent vigor and leaf quality for optimal finishing in quarts to large containers using multiple plugs. No vernalization needed and no risk of bacterial infection. Spreads 8 to 12". 8-10"

(V) 100 seeds \$7.95;  
3 or more \$7.15 each  
(W) 500 seeds \$27.95;  
2 or more \$25.95 each

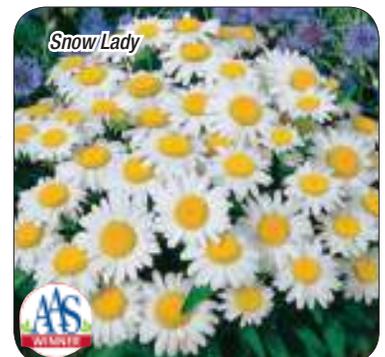


Madonna

### Snow Lady - #09080 \*

(23,500s.) 1988 AAS Winner. Showy, 2-1/2", pure white flowers with bright yellow centers. Early, compact and blooms the first year. Excellent for beds and borders. Highly disease and insect resistant. Fast growing. 7-10"

(V) 100 seeds \$7.95;  
3 or more \$7.15 each  
(W) 500 seeds \$29.95;  
2 or more \$27.25 each



Snow Lady

## ANNUAL VARIETIES

Seed counts per ounce are posted with each variety. Allow 6-8 weeks from sowing for plant sales with most herbs.



Aristotle

### Basil, Aristotle - #02359 \*

(*Ocimum basilicum*) (22,250s.) 63 days. A stylish, compact variety with tightly packed, tiny leaves on mounds of pale green. Enjoy its classic basil taste and aroma in patio gardens and containers where it can grow in full sun and well-drained soil. Left alone, this variety will eventually grow 12" tall, but harvesting is recommended at about 6". Appropriate for cell packs, 4" pots and one-gallon containers. Avoid overwatering. Plants spread to 15". 12"

(G) 250 seeds \$8.50; 3 or more \$7.65 each  
(C) 1000 seeds \$26.95; 2 or more \$25.50 each

### Basil, Dolce Fresca - #02354 \*

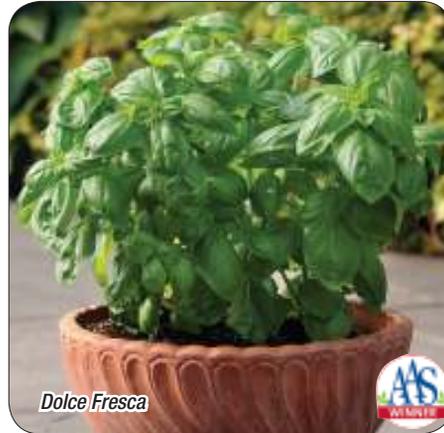
(*Ocimum basilicum*) (16,000s.) 60-80 days. **2015 AAS Winner.** Attractive, compact plants produce sweet, tender leaves and maintain a shape that's both versatile and beautiful. After harvest, plants are quick to recover and won't become tall and leggy. Perfect for containers or try planting them in borders. Drought tolerant. Spreads 10 to 12". 12-14"

(C) 1000 seeds \$4.50; 3 or more \$4.15 each (E) 5000 seeds \$15.95; 2 or more \$14.50 each

### Basil, Everleaf Emerald Towers - #02367 \*

(*Ocimum basilicum*) (113,000s.) 30-45 days. A beautiful towering plant that stays tidy and has a huge harvest potential. Dark green, glossy foliage and columnar habit will stand out at retail. Well-branched plants have short internodes. Great for fresh markets, home gardens, containers and hydroponic gardening. Traditional Genovese flavor is perfect for eating fresh in caprese salads or chopped fresh in recipes. Flowers 10 to 12 weeks later than standard basil. Spreads 8 to 12". 24-36"

(G) 250 seeds \$10.50; 3 or more \$9.50 each  
(C) 1000 seeds \$32.95; 2 or more \$30.95 each



Dolce Fresca



Everleaf Emerald Towers

### Basil, Everleaf Genovese - #02352 \*

(*Ocimum basilicum*) (12,700s.) 30-45 days. Compact, well-branched plants have short internodes and excellent branching, making it a beautiful columnar plant that stays tidy in containers and gardens. Robust flavor stands up to cooking making it perfect for sauces and used fresh in pesto. Intermediate resistance to Downy Mildew and Fusarium Wilt. Spreads 12 to 18". 18-24"

(G) 250 seeds \$10.95; 3 or more \$9.85 each  
(C) 1000 seeds \$31.95; 2 or more \$28.95 each



Everleaf Genovese

### Basil, Large Sweet Italian - #02371 \*

(*Ocimum basilicum*) (16,000s.) 85 days. Tender, fragrant leaves are a must for tomato sauces and salads. Flowers can be used, too. 12-24"

(L) 1 oz. \$4.95; 3 or more \$4.55 each  
(M) 4 oz. \$9.95; 2 or more \$8.95 each



Large Sweet Italian

## HARDINESS ZONE MAP



This simplified plant zone map is available to view in full detail online. There is an interactive online feature that allows you to find your hardiness zone by typing in your zip code. Follow the Zone Map link on our website at [www.hpsseed.com](http://www.hpsseed.com) to find your hardiness zone.

Hardiness zones are based on the average minimum temperatures for each zone. Lower numbers indicate the most northerly area where plants will survive the winter and higher numbers are the most southern area where they will perform consistently. Recommended plant zones are meant for guidelines only. Other plant growth factors such as rainfall, wind, humidity, soil type, altitude, sunlight and cultural practices may affect hardiness. It's always best to use your instincts, observe other gardens in the area, and be willing to do some experimenting with plant locations and plant protections.

### Average Annual Extreme Minimum Temperature 1976-2005

Temp (F)	Zone	Temp (C)
-40 to -30	3	-40 to -34.4
-30 to -20	4	-34.4 to -28.9
-20 to -10	5	-28.9 to -23.3
-10 to 0	6	-23.3 to -17.8
0 to 10	7	-17.8 to -12.2
10 to 20	8	-12.2 to -6.7
20 to 30	9	-6.7 to -1.1
30 to 40	10	-1.1 to 4.4
40 to 50	11	4.4 to 10



## Basil, Newton - #02375 \*

(*Ocimum basilicum*) (17,000s.) 21-30 days. Not a fan of basil? This delicious variety has a traditional Genovese flavor that's sure to change your mind. Attractive, large, bright green, crinkled leaves are perfect for vegetable wraps and fresh chopped herbs. Excellent for fresh markets, hydroponic gardening, home gardens and containers. Highly resistant to Fusarium. Spreads 10 to 16". 12-20"

(C) 1000 seeds \$4.95; 3 or more \$4.55 each  
(E) 5000 seeds \$12.95; 2 or more \$11.95 each



Newton

## Basil, Purple Ruffles - #02370 \*

(*Ocimum basilicum*) (14,000s.) 28 days. 1987 AAS Winner. Deep violet-purple ruffled leaves are fragrant and provide contrast in beds and borders. Adds color and flavor to salads. 24"

(C) 1000 seeds \$5.95; 3 or more \$5.35 each  
(E) 5000 seeds \$19.75; 2 or more \$18.50 each



Purple Ruffles

## Cilantro, Confetti - #02408

(*Coriandrum sativum*) (4,200s.) 28 days. A unique cilantro featuring finely divided, feathery leaves. Flavor is sweeter and milder than other varieties which can sometimes be overpowering. Much less prone to leaf blemish issues and is slow to bolt. Excellent in salsas, salads and garnishes.

(Z) 2500 seeds \$4.25; 3 or more \$3.95 each  
(AC) 10000 seeds \$14.95; 2 or more \$13.95 each

**Super Seller!**



Confetti



## Dill, Fernleaf - #02255 \*

(*Anethum graveolens*) (14,000s.) 70 days. 1992 AAS Winner. Fern-like, dark-green, finely divided leaves cover dwarf, compact plants. Extremely slow to seed and late flowering provides an extended harvest. Does well in packs and pots. Spreads 12 to 15". 18"

(C) 1000 seeds \$5.35; 3 or more \$4.95 each  
(E) 5000 seeds \$16.95; 2 or more \$15.50 each



Antares

## Fennel, Antares Hybrid - #02442 \*

(*Foeniculum vulgare*) (5,000s.) 58 days. 2017 AAS Winner. Fragrant plants produce uniform, pure white, 4 to 5" round bulbs with an almost sweet, licorice/anise flavor. Slower to bolt, 7 to 10 days later, compared to similar varieties. Ornamental fronds produce seed and are a favorite food of pollinators. Easy-to-grow. 24"

(G) 250 seeds \$8.45; 3 or more \$7.75 each  
(C) 1000 seeds \$25.95; 2 or more \$23.95 each



Finest Supercurled

## Parsley, Finest Supercurled - #02817 \*

(Forest Green) (*Petroselinum crispum*) (18,000s.) 75 days. Superior selection, highly curled, with deep green color that holds well in the heat. Retains brighter color, regrows well after cutting. 12"

(L) 1 oz. \$4.50; 3 or more \$4.15 each  
(M) 4 oz. \$14.95; 2 or more \$13.95 each

## ANNUAL ORNAMENTAL HERBS

**MINT** (Corsican Mint) (*Mentha requienii*)  
17,000s. L 5-7 days 65-70°F  
Sow one pellet per cell in 288 to 128-cell plug trays. Cover seed with vermiculite or other media. Water adequately after sowing. Maintain high relative humidity around the seed. Seed can also be directly sown into finished containers. Plug crop time 2-3 weeks, transplant to finish 3-4 weeks.



Mini Mint

## Mini Mint - #06956 \*

75 days. Attractive, highly fragrant and excellent as a ground cover, in small pots and mixed containers. Can also be marketed as a lawn replacement! Each pellet contains 8 to 12 seeds so one plug in a 4" pot delivers a nice, fast fill. Eliminates dividing, rooting cuttings and broadcasting seed. Easy-to-grow. Not recommended for consumption. 1-2". **Multi-seed pellets only.**

(V) 100 pellets \$9.75; 3 or more \$9.45 each  
(W) 500 pellets \$39.95; 2 or more \$38.50 each

**OREGANO** (*Origanum x hybrida*)  
42,300s. L 4-5 days 68-72°F  
Sow 4 seeds per cell in 288 plug trays. Provide an active growing climate and avoid growing wet. Daylength (14 hours) required.

## Kirigami - #07144

(PVPAF) 63-77 days. Non-culinary. Large purple-green bracts, rose flowers and light green foliage have a delicious fragrance. Higher light and cooler night temperatures accent the purple color. Mounded plants are slightly trailing with a tighter, fuller habit than standard vegetative varieties. Holds better in shipping and on the retail bench. Perfect for hanging baskets, borders and rock gardens. Attractive dried and used in floral arrangements. Heat and drought tolerant. Spreads 12 to 14". 8-10"

(V) 100 seeds \$7.75; 3 or more \$6.95 each  
(W) 500 seeds \$27.95; 2 or more \$26.95 each



Kirigami

**Super Seller!**

**PERENNIAL VARIETIES**

**Chives - #02400 \***

(*Allium schoenoprasum*) (24,000s.) Deep green, small grass-like leaves have a mild onion flavor and grow in clumps very early in the spring. Perfect for adding flavor cooked or fresh in salads. Frequent cuttings can be made during the season. Excellent for containers or as a border plant in beds. 12". Zones 3-9.

1/2 oz. = approx. 12,000 seeds

- (K) 1/2 oz. \$4.75; 3 or more \$4.45 each
- (Y) 2 oz. \$14.95; 2 or more \$13.95 each



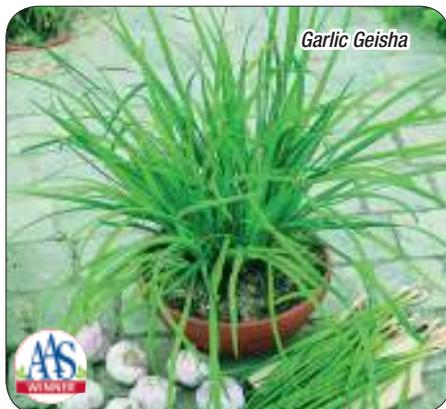
Chives

**Chives, Garlic Geisha - #02404 \***

(*Allium tuberosum*) (5,275s.) 75 days. 2015 AAS Winner. A vigorous grower with a nice 'just-right' garlic flavor. Slightly wide, flat, refined leaves are topped by white flower stalks late in the season making this an edible that serves a dual purpose as an ornamental, as well. Use in stir-fries, soups, compound butters and as a fresh garnish. Attracts butterflies when in bloom. 18-20". Zones 3-9.

1/2 oz. = approx. 2,600 seeds

- (K) 1/2 oz. \$6.95; 3 or more \$6.25 each
- (Y) 2 oz. \$23.50; 2 or more \$21.25 each



Garlic Geisha

**Oregano - #02430 \***

(*Origanum vulgare*) (125,000s.) 90 days. Narrow leaves are aromatic with a strong flavor. Plants have a bushy upright habit. Use on fish, in tomato sauces, salad dressings and Italian cooking. 18". Zones 4-9.

1/16 oz. = approx. 780 seeds

- (F) 1/16 oz. \$4.95; 3 or more \$4.55 each
- (J) 1/4 oz. \$10.95; 2 or more \$9.85 each



Cleopatra

**Oregano, Cleopatra - #02434 \***

(*Origanum syriaca*) (100,000s.) 100 days. 2015 AAS Winner. Uniquely different than Greek and Italian oreganos, the mildly spicy, minty flavor is perfect in Mediterranean dishes, soups and sauces. Pretty, silver-gray foliage also has an ornamental flare. Compact, trailing plants produce high yields of leaves that are wonderful as a dried spice when fresh is no longer an option. Spreads 9 to 10". 5-6". Zones 7-10.

1/32 oz. = approx. 3,125 seeds

- (D) 1/32 oz. \$11.25; 3 or more \$10.75 each
- (H) 1/8 oz. \$36.95; 2 or more \$35.95 each



Rosemary

**Rosemary - #02435 \***

(*Rosmarinus officinalis*) (20,000s.) One of the most aromatic herbs. Needle-like leaves and stem tips are used to flavor meats, sauces and vegetables – stems are rigid enough to use as skewers. Makes a nice hedge. 36". Zones 8-10.

1/32 oz. = approx. 625 seeds

- (D) 1/32 oz. \$5.50; 3 or more \$5.15 each
- (H) 1/8 oz. \$16.95; 2 or more \$15.95 each



Oregano

**Sage - #02440 \***

(*Salvia officinalis*) (3,500s.) 75 days. One of the oldest herbs in the world! Use fresh or dried to season poultry, pork, fish and dressings. Grey-green leaves have a savory, slightly peppery flavor. Also makes an excellent ornamental. Flowers attract bees and butterflies. Easy-to-grow. 18". Zones 4-8.

1/2 oz. = approx. 1,750 seeds

- (K) 1/2 oz. \$8.25; 3 or more \$7.35 each
- (Y) 2 oz. \$21.95; 2 or more \$19.95 each



Sage

**Stevia, Sweet Herb - #02449 \***

(*Stevia rebaudiana*) (79,000s.) 57 days. Grow indoors or out. Stevia's leaves are naturally very sweet (many times sweeter than sugar) but calorie free and heat-stable for cooking. Can be used fresh, dried or in liquid form. Bushy plants are good for containers. Water plants from the bottom and protect from frost. 18-36". Zones 5-8.

- (V) 100 seeds \$12.75; 3 or more \$11.55 each
- (W) 500 seeds \$51.95; 2 or more \$46.95 each



Stevia

**Thyme, English - #02458 \***

(*Thymus vulgaris*) (120,000s.) 85 days. Savory, earthy seasoning excellent for poultry, chowders, stews, sauces and pickles. Fragrant and easy-to-grow. Plants are used in herbal medicines and attract bees when allowed to flower. 12". Zones 5-8.

1/8 oz. = approx. 15,000 seeds

- (H) 1/8 oz. \$4.35; 3 or more \$3.95 each
- (K) 1/2 oz. \$11.50; 2 or more \$10.50 each



Thyme

## CANTALoupES/MUSKMELONS

700-900s. D 10 days 80°F  
Direct seed into pots or flats. Allow three to four weeks for sales.

See 'Bit O'Gold' on page 7.

### Accolade Hybrid - #02627

73 days. Attractive oval fruits weigh 5 to 6 lbs. and have a medium netted exterior. Melons have a tight seed cavity with firm, orange flesh that is juicy and delicious. Strong, vigorous plants have enhanced vine strength and stand up well to field stress. Crack resistant. Highly resistant to Powdery Mildew, Fusarium Wilt Races 0, 1 and 2 and also has intermediate resistance to Cotton Aphid. Tolerant to Sulfur Burn.

(V) 100 seeds \$14.95; 3 or more \$13.55 each  
(W) 500 seeds \$49.95; 2 or more \$47.95 each



### Athena Hybrid - #02620 \*

75 days. Uniform, oval fruits, with coarse netting, average 5 to 6 lbs. and have small seed cavities. Firm, thick flesh is luscious orange with excellent flavor and aroma. Has excellent holding ability and is a good shipper. Plants are vigorous, heavy yielders. Resistant to Fusarium Wilt and Powdery Mildew.

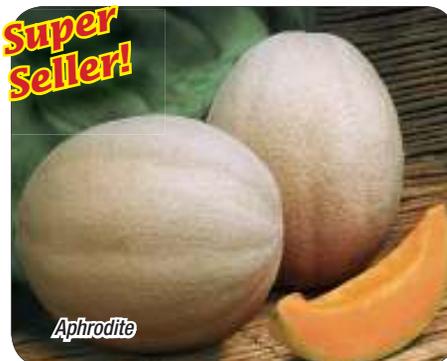
(V) 100 seeds \$14.50; 3 or more \$13.15 each  
(W) 500 seeds \$56.95; 2 or more \$54.95 each



### Burpee Hybrid PMT - #02623 \*

82 days. Round to slightly oval fruits, 4 to 4-1/2 lbs. have a strong netting pattern and are well ribbed. Delicious dark orange flesh is firm and juicy. Tops for quality, flavor and yield. Highly adaptable nationwide, but particularly to northern states. Powdery Mildew tolerant.

(V) 100 seeds \$15.50; 3 or more \$14.05 each  
(W) 500 seeds \$63.95; 2 or more \$57.95 each



### Aphrodite Hybrid - #02616 \*

72 days. Ideal for small-space or container gardening, requiring less space than traditional cantaloupes. Produces hefty melons that weigh 6 to 7 lbs. each. Delicious, firm flesh has a smooth, creamy texture with a hint of honey. Fruits have strong netting making them ideal for shipping and storing. Resistant to Powdery Mildew and Fusarium Wilt.

(V) 100 seeds \$14.25; 3 or more \$12.85 each  
(W) 500 seeds \$52.95; 2 or more \$47.95 each

### Carousel Hybrid - #02626

80-85 days. Extra-large, oval, 6 to 9 lb. fruits have thick, firm, gourmet quality flesh. Produces high yields of juicy fruits with tight cavities, sweet flesh and attractive rinds with exposed sutures. Strong vines have excellent resistance to Powdery Mildew and Fusarium Wilt 0, 1 and 2. Better-than-average shipping quality. Good keeping ability.

(V) 100 seeds \$10.05; 3 or more \$9.05 each  
(W) 500 seeds \$33.95; 2 or more \$30.95 each



### Hale's Best Jumbo - #02639 \*

85 days. An early standard shipper with heavy coarse netting and lightly ribbed green skin. Oval fruits average 3-1/2 to 5 lbs. and are 6-1/2 to 7-1/2" long by 5-1/2" in diameter. Salmon-orange, firm flesh has a very good flavor and is very aromatic. This old-time classic favorite continues to be one of our most popular melons. More drought tolerant than other melons.

1 oz. = approx. 800 seeds

(L) 1 oz. \$4.95; 3 or more \$4.75 each  
(M) 4 oz. \$16.95; 2 or more \$15.95 each



### Infinite Gold Hybrid - #02642 \*

80 days. Robust garden performance, magnificent flavor and fruit quality – a favorite in trials for taste, texture and holding ability. Bred for strong performance and long shelf life without sacrificing flavor or quality. Expect high yields of uniform, 4 to 5 lb. melons with firm, orange flesh. Strong, disease-resistant vines.

(V) 100 seeds \$21.95; 3 or more \$20.50 each  
(W) 500 seeds \$89.95; 2 or more \$87.95 each



**Lambkin Hybrid - #02681**

65-75 days. **2009 AAS Winner.** A specialty type known as Piel de Sapo or Christmas melon, with 2 to 4 lb., oval-shaped fruits and smooth yellow skin that may show faint green mottling when mature. Fruits have thin rinds and are packed with juicy, white flesh that emits a fresh, sweet aroma. Matures earlier than other varieties, with vigorous vines and good yields that can be stored for later eating.

1/8 oz. = approx. 100 seeds

- (H) 1/8 oz. **\$19.95; 3 or more \$17.95 each**
- (K) 1/2 oz. **\$65.95; 2 or more \$59.95 each**



**Sugar Cube Hybrid - #02658**

80 days. Small, 2 lb. melons are big on taste, with deep orange, well-textured sweet flesh of superb eating quality – 14% brix! Round fruits have medium netting and no sutures. Holds well in cool storage. Specially bred to combat the most destructive diseases, including Powdery Mildew, Fusarium Wilt, ZYMV, PRSV and WMV.

- (V) **100 seeds \$12.95; 3 or more \$11.95 each**
- (W) **500 seeds \$45.95; 2 or more \$41.95 each**



**PUMPKINS**

See below. D 5-10 days 75-80°F  
Direct seed into containers or packs. Allow 4-5 weeks for saleable plants. Can be direct seeded into gardens. 3-4 lbs./acre.

**Dill's Atlantic Giant - #03251 \***

(75s.) 120 days. Huge fruits consistently weighing 400 to 500 lbs. – the present record is more than 2,000 lbs.! – are not uncommon for this variety. Pumpkins are round to flattened round, heavily ribbed, with striking bright orange color. Seed cavity is small. Flavorful flesh is meaty and makes great pies. Easy-to-grow.

1/2 oz. = approx. 35 seeds

- (K) 1/2 oz. **\$6.95; 3 or more \$6.50 each**
- (Y) 2 oz. **\$24.95; 2 or more \$23.50 each**



**Hijinks Hybrid - #03307 \***

(185s.) 85 days. **2011 AAS Winner.** Grooved, deep orange exterior and robust 5 to 7" fruits average between 6 and 7 lbs. each. Skin is ideal for painting or carving and durable stems tend to stay firmly attached. Plants need at least 15 ft. to spread. Excellent resistance to Powdery Mildew.

- (V) **100 seeds \$15.50; 3 or more \$14.05 each**
- (W) **500 seeds \$62.95; 2 or more \$56.95 each**



**Jack Be Little - #03274 \***

(350s.) 95 days. Striking miniature ornamental pumpkins are about the size of a baseball. Deep orange, ribbed, 8 oz. fruits are 2" tall by 3" in diameter with a flattened shape. Vines produce an abundance of uniform fruits that keep well. Great for fall decorations.

1/2 oz. = approx. 175 seeds

- (K) 1/2 oz. **\$4.95; 3 or more \$4.50 each**
- (Y) 2 oz. **\$15.75; 2 or more \$14.75 each**



**Orange Smoothie Hybrid - #03278 \***

(180s.) 90-110 days. **2002 AAS Winner.** Easy-to-grow with fruits that typically weigh 5 to 8 lbs. each when mature. Smooth, dark orange skin on 8" fruits. Great for carving, painting and fall decorating. Semi-determinate, bushy habit requires less space in the garden.

- (V) **100 seeds \$10.95; 3 or more \$9.95 each**
- (W) **500 seeds \$42.95; 2 or more \$41.50 each**



**Lumina - #03277**

(100s.) 110 days. The smooth, white surface of this unusual pumpkin is ideal for painting and carving for fall decorating. Some blue color will occur on the skin under certain growing conditions. Fruits, 8 by 10", weigh 15 to 20 lbs., have bright orange, extremely thick flesh and will last for weeks, rather than days.

- (L) 1 oz. **\$14.50; 3 or more \$13.15 each**
- (M) 4 oz. **\$42.95; 2 or more \$38.95 each**



## STRAWBERRIES

85,000s. L 7-21 days 61-72°F  
Sow late winter/early spring for summer fruiting. Maintain even temperature. Cover seed with thin layer of milled peat moss or vermiculite. Zones 4-9.

### Mignonette - #03702 \*

86-90 days. A delightful everbearing Woodland or Alpine variety with tiny, 1/4 oz., bright red, sweet and highly fragrant fruits. Compact plants produce abundantly with berries maturing throughout the summer the first year. An easy-to-grow perennial that's great for hanging baskets, containers and borders. Spreads up to 16". 6"

- (G) 250 seeds \$7.25; 3 or more \$6.95 each  
(C) 1000 seeds \$23.50; 2 or more \$22.50 each



## WATERMELONS

See below. D 10 days 80°F  
Direct seed into pots or packs. Allow 3-5 weeks for saleable plants in packs.

### SEEDLESS TYPE

*Triploids require planting with a diploid pollinator at a ratio of three triploids to one diploid.*

### Solitaire Hybrid - #04077

(800s.) 85 days. Mini, seedless, round melons weigh just 3-1/2 to 5 lbs. each. Deep red flesh is crisp and very sweet. A great choice for short season areas. Medium length vines. *Sugar Baby is recommended as a pollinator. Sorry, cannot be shipped to SC.*

- (T) 25 seeds \$17.25; 3 or more \$16.75 each  
(V) 100 seeds \$56.95; 2 or more \$54.95 each



## STANDARD TYPES

### Black Diamond - #04027 \*

(Florida Giant) (330s.) 90 days. One of the most popular types. Nearly round, with smooth, blue-green tough rinds and firm, sweet, red flesh. Weighs up to 50 lbs. Excellent for home gardens, market growers, and open field production.

- (L) 1 oz. \$4.15; 3 or more \$3.85 each  
(M) 4 oz. \$12.95; 2 or more \$11.50 each



### Cal Sweet Bush - #04034 \*

(950s.) 65 days. 2019 AAS Regional Winner. A true short internode watermelon. Compact, bushy vines grow only 14 to 18" long (much shorter than most varieties) and provide ample foliage cover to protect fruits. Each plant yields up to 3 fruits that weigh 10 to 12 lbs. and have dark green, mottled rinds – produces at least one fruit per vine if grown in a container. Delivers exceptional taste and texture. A great choice for small space gardens. Powdery Mildew tolerant.

- (K) 1/2 oz. \$5.95; 3 or more \$5.35 each  
(Y) 2 oz. \$15.95; 2 or more \$14.50 each



### Charleston Gray 133 - #04041

(330s.) 85 days. Flavorful, juicy sweet flesh has excellent eating quality, is bright red, crisp and virtually fiber-free. Rind is light green to greenish gray with darker veins. Mature melons measure approx. 24" long by 10" across and weigh 30 to 35 lbs. Outstanding disease resistance to Anthracnose, Fusarium Wilt and Sunburn. Good yielder.

- (L) 1 oz. \$3.95; 3 or more \$3.50 each  
(M) 4 oz. \$11.95; 2 or more \$10.50 each



### Crimson Sweet - #04045 \*

(500s.) 80 days. 1964 AAS Winner. Exceptionally sweet flesh is deep red, firm and fine-textured with few seeds which are very small. High quality blocky-round melons have thick, tough, light green rinds with narrow dark green stripes and weigh about 20 to 25 lbs. Vigorous vines are resistant to Fusarium Wilt and Anthracnose. A good shipper.

1/2 oz. = approx. 250 seeds

- (K) 1/2 oz. \$4.25; 3 or more \$3.85 each  
(Y) 2 oz. \$11.95; 2 or more \$10.50 each



### Shiny Boy Hybrid - #04076 \*

(560s.) 75 days. 2010 AAS Winner. Deliciously sweet, tropical flavor, crisp texture and deep red flesh. Globe-shaped melons, have dark green rinds with wide stripes and weigh up to 20 lbs. or more. Vines up to 12 ft. long can be grown vertically if space is limited. Plants exhibit good health, weather tolerance and generous yields. Performs best in warmer regions. Perfect for roadside stands and farmers markets.

1/4 oz. = approx. 140 seeds

- (J) 1/4 oz. \$9.95; 3 or more \$8.95 each  
(L) 1 oz. \$27.50; 2 or more \$26.50 each



## Sugar Baby - #04105 \*

(Ice Box Midget) (625s.) 75 days. High quality icebox type popular in the north due to its early maturity. Round melons have thin, hard nearly black rinds when mature, are up to 9" in diameter and weigh 6 to 12 lbs. Crisp, juicy, orange-red flesh is very sweet and has small brown apple-like seeds. Perfect for small space home gardens and local markets. A good shipper.

(L) 1 oz. \$5.50; 3 or more \$4.95 each  
(M) 4 oz. \$14.95; 2 or more \$13.55 each



## Sweet Beauty Hybrid - #04079

(885s.) 77-80 days. 2004 AAS Winner. Early and easy-to-grow. Oblong, green-striped, icebox type fruits, average 6 to 7 lbs. Firm, juicy red flesh has a crisp texture and is exceptionally sweet. Strong, vigorous vines spread up to 9 ft. and grow more than 3 ft. tall with a semi-upright habit.

1/16 oz. = approx. 55 seeds

(F) 1/16 oz. \$9.25; 3 or more \$8.35 each  
(J) 1/4 oz. \$29.95; 2 or more \$26.95 each



## Sweetie Pie Hybrid - #04082 \*

(625s.) 75 days. A large, popular sugar baby type that weighs about 13 lbs. Melons have an outstanding sweet flavor, slightly crunchy texture and very juicy flesh. Fruits have thin, dark, black-green, shiny rinds and a dark red flesh.

(V) 100 seeds \$9.25; 3 or more \$8.35 each  
(W) 500 seeds \$33.95; 2 or more \$30.95 each



## YELLOW-FLESHED TYPES

### Yellow Doll Hybrid - #04140 \*

(935s.) 65 days. A unique icebox type with bright yellow crisp flesh that is unusually sweet and delicious. Fruits average 5 to 8 lbs., on semi-compact vines. Thin rinds are light green with darker stripes. Excellent for gourmet fruit trays or adding color to refreshing summer beverages. One of the earliest maturing hybrids available.

(V) 100 seeds \$19.50; 3 or more \$18.25 each  
(W) 500 seeds \$77.50; 2 or more \$75.50 each



### Gold in Gold Hybrid - #04119 \*

(650s.) 70 days. 2017 AAS Winner. Excellent tasting, bright yellow fruits have gold stripes and a lovely golden-orange crisp flesh with a high sugar content. Melons, 11 to 16 lbs., have a strong rind that resists cracking or bursting. The oblong shape makes it a perfect icebox type. Early, high yielding. Improved disease resistance.

(V) 100 seeds \$9.75; 3 or more \$8.85 each  
(W) 500 seeds \$35.95; 2 or more \$34.50 each



## NOVELTY TYPE

### Faerie Hybrid - #04110

(700s.) 60 days. 2012 AAS Winner. Features a creamy-yellow rind with thin stripes and sweet, pink-red flesh with high sugar content and crisp texture. Vigorous vines only spread up to 11 ft. The slightly oval, 7 by 8", melons weigh just 4 to 6 lbs. each, making them the perfect family-size. Disease and insect tolerant. Prolific yielder.

(V) 100 seeds \$13.95; 3 or more \$12.65 each  
(W) 500 seeds \$51.95; 2 or more \$46.95 each



## BROCCOLI

9,000s. DL 10 days 75°F

Sow 4-6 weeks prior to sales. Offer in early spring for summer crops or in August for fall crops.

See 'Godzilla & Jacaranda' on pages 5 & 9.



### Artwork Hybrid - #01410 \*

55 days. 2015 AAS Winner. Similar to regular crown broccoli but after harvesting the first crown, tender and tasty dark green, 6 to 7" side shoots continue to appear long into the season. Excellent steamed, sauteed or roasted. Long yielding. Resists warm temperature bolting better than similar varieties.

(G) 250 seeds \$8.95; 3 or more \$8.05 each  
(C) 1000 seeds \$26.95; 2 or more \$25.50 each

### Aspabroc Hybrid - #01460

50-60 days. A mild tasting baby broccoli known as Broccolini® in grocery stores and restaurants. Resembles broccoli raab with an asparagus stem and a sweet, delicate flavor and a subtle peppery taste. Easy-to-grow. Requires little space. After central stems mature, plants set 3 to 5 shoots shortly after and continue for a few weeks in mild weather.

(V) 100 seeds \$7.95; 3 or more \$7.45 each  
(W) 500 seeds \$29.95; 2 or more \$27.95 each



**Super Seller!**



Castle Dome

**Castle Dome Hybrid - #01418 \***

50 days. Early with excellent holding ability. Adaptable to both heat and cold ensuring a longer growing season. Compact, open plants produce uniform domed heads that are deep with tight, small beads. Use for florets, crown cuts, and bunching. Tolerant to Hollow Stem and Brown Bead.

(W) 500 seeds \$10.50; 3 or more \$9.50 each  
(Z) 2500 seeds \$37.95; 2 or more \$35.95 each



Durapak 16

**Durapak 16 Hybrid - #01417**

90-100 days. Strong heat tolerance and easy-to-grow – even in the heat of the Eastern regions of the U.S. Plant in spring for late summer or fall harvest. Produces beautiful blue-green semi-domed 7” heads with medium sized beads. Clean, tall stems hold heads up high for easy harvest. Good for both crowns and bunches.

(W) 500 seeds \$7.95; 3 or more \$7.45 each (Z) 2500 seeds \$27.95; 2 or more \$25.95 each

**BRUSSELS SPROUTS**

Culture same as Broccoli on page 69. Winter hardy.

8,000s. D 10 days 70°F

See 'Redarling' on page 4.

**Franklin Hybrid - #01496**

80-100 days. Vigorous, heavy yields of 1 to 1-1/2”, high quality sprouts are firm, flavorful and tightly wrapped. Stalks are less woody so whole stem harvests are possible. Avoid over-watering.

(G) 250 seeds \$12.75; 3 or more \$11.55 each  
(C) 1000 seeds \$38.95; 2 or more \$35.95 each



Franklin

70

**Green Magic Hybrid - #01424 \***

65-75 days. Superior flavor is ideal for both fresh eating and freezing for later use in the winter. Sturdy plants produce medium to large semi-domed heads with small to medium, tightly packed, blue-green beads. Widely adaptable with excellent heat tolerance. Matures uniformly for ease of harvest. Tolerant to Downy Mildew.

(W) 500 seeds \$8.75; 3 or more \$7.85 each  
(Z) 2500 seeds \$27.95; 2 or more \$26.95 each

**Super Seller!**



Green Magic

**Lieutenant Hybrid - #01426**

75 days. High domed, 6 to 8” crowns are dark green and smooth with strong medium beads. Long clean stems are ideal for the bunch market, florets and domestic crowns providing growers flexibility over a concentrated harvest window. Upright plants have minimal side shoots and medium sized main stems with reduced hollow stem. Demonstrates uniformly high quality crowns with good head protection.

(W) 500 seeds \$9.95; 3 or more \$8.95 each  
(Z) 2500 seeds \$30.95; 2 or more \$29.50 each



Thunder Dome

**Thunder Dome Hybrid - #01444**

90-95 days. Dark green, high-dome type, firm heads have tight, fine beads and thick, heavy stems – often weighing more than 1-1/4 lbs. each. Strong, compact plants grow upright, abundantly producing large heads with excellent uniformity and a good shelf life. Specially bred for the coldest months – harvested in the fall and at the end of winter. Perfect for fresh markets and processing. Tolerant to Anthocyanin discoloration.

(W) 500 seeds \$8.15; 3 or more \$7.25 each  
(Z) 2500 seeds \$28.95; 2 or more \$26.25 each



Lieutenant

**Jade Cross Hybrid - #01505 \***

80 days. Solid, tightly formed, blue-green sprouts, 1-1/2” across, mature early with heavy yields. One of the best for freezing. Excellent for home gardeners and market growers.

(W) 500 seeds \$8.25; 3 or more \$7.35 each  
(Z) 2500 seeds \$29.95; 2 or more \$27.25 each



Jade Cross

**Super Seller!**



Hestia

**Hestia Hybrid - #01493 \***

100 days. 2015 AAS Winner. Excellent flavor, with a bright green exterior and smooth, dense yellow interior. Erect plants maintain a nice habit throughout the season and are more uniform than comparable varieties. Tolerates both warm and cool temperatures, however, flavor improves when temperatures dip into the 30's. Potential for a second season crop in some areas.

(G) 250 seeds \$14.25; 3 or more \$12.85 each (C) 1000 seeds \$41.95; 2 or more \$39.95 each

## CABBAGE

8,000s DL 10 days 70°F

Sow January-February and again in July. Grow on at 60°F for 3-4 weeks, then harden off one week. Sow directly or transplant into packs for spring sales and again in August for a fall crop. Young plants will withstand mild frosts.

### BALL HEAD TYPES

See 'SuperStar' on page 5.



*Golden Cross Improved*

#### Golden Cross Improved Hybrid - #01556 \*

40 days. The earliest ball head hybrid – can be grown from spring till fall. Uniform, medium green, globed-shaped 2 to 2-1/2 lb. heads are firm, solid and short-cored. Compact habit.

(C) 1000 seeds \$11.25; 3 or more \$10.15 each  
(E) 5000 seeds \$38.95; 2 or more \$35.95 each



*Headstart*

#### Headstart Hybrid - #01543 \*

65-70 days. Copenhagen Market-type. Bright green, round, slightly flattened ball heads are compact and heavy with a short core and excellent wrapper leaves. Small to medium, 3 lb., uniform cabbages are quick to mature and are at their best when used fresh for slaw and sauerkraut or cooked slow.

(C) 1000 seeds \$6.95; 3 or more \$6.25 each  
(E) 5000 seeds \$23.95; 2 or more \$21.95 each

## CELERY

70,000s L 21 days 70°F

Begin seeding 8 to 10 weeks before last frost. Use 3" pots or trays with a good medium. Plant seeds shallow and water from the bottom. 4 oz. provides transplants for 1 acre.

#### Golden Self-Blanching - #01755 \*

85 days. One of the best table varieties. Stocky plants grow 25 to 30" tall. Aromatic stalks are thick and heavy, but the flesh is juicy, crisp, tender and without strings. Thick hearts form early. An outstanding, old fashioned, yellow type perfect for home gardens, fresh market and shipping. Disease resistant.

1/2 oz. = approx. 35,000 seeds

(K) 1/2 oz. \$4.75; 3 or more \$4.50 each (Y) 2 oz. \$14.95; 2 or more \$13.50 each

#### Premium Late Flat Dutch - #01562 \*

100 days. Huge, flattened heads often measure more than 12" across and weigh 10 to 15 lbs. or more. Superior quality and best variety for making kraut. Excellent for late fall or winter use. Holds well and is a good shipper.

1/2 oz. = approx. 4,000 seeds

(K) 1/2 oz. \$4.25; 3 or more \$3.95 each  
(Y) 2 oz. \$13.50; 2 or more \$11.95 each



*Premium Late Flat Dutch*

#### Stonehead Hybrid - #01590 \*

60 days. 1969 AAS Winner. Early, compact plants have few outer leaves and are adaptable to close planting. Large, gray-green, 6" heads average 3-1/2 to 4 lbs. each, are short-cored, with an extremely solid texture and excellent flavor. Good fresh market variety. Holds well in the field without splitting and is a good shipper. Tolerant to Tip Burn and Black Rot.

(C) 1000 seeds \$11.25; 3 or more \$10.15 each  
(E) 5000 seeds \$40.95; 2 or more \$36.95 each



*Stonehead*

## RED TYPE

**Super Seller!**



*Ruby Perfection*

#### Ruby Perfection Hybrid - #01560 \*

85 days. Improved Ruby Ball that yields better and is easier to grow. Mid-early type, with consistent, vigorous growth and perfect deep red, globe-shaped, 7 to 8" heads that average 3 to 4 lbs. Heavy yielding, slow to burst and has strong tolerance to both heat and cold. Intermediate resistance to Black Rot. Widely adaptable.

(C) 1000 seeds \$13.95; 3 or more \$12.65 each  
(E) 5000 seeds \$49.95; 2 or more \$45.95 each

## SAVOY TYPE



*Savoy King*

#### Savoy King Hybrid - #01578 \*

90 days. 1965 AAS Winner. This old-timer continues to be an outstanding, very popular variety. Big, flattened heads, 9" across and 7" high, average about 4 lbs. each. Small core with good flavor and a nice texture. Can be cropped 2 to 3 times a year in milder climates. Excellent for fresh markets. Heavy yielder.

(C) 1000 seeds \$16.50; 3 or more \$14.95 each  
(E) 5000 seeds \$71.95; 2 or more \$64.95 each



*Golden Self-Blanching*

## CAULIFLOWER

8,000s. DL 10 days 70°F

Grow like cabbage. After germination, grow seedlings at 60°F. Sow direct or transplant into packs in spring and fall. Plants should be sold at 4-5 weeks old.

See 'Baby & DePurple' on pages 3 & 11.

### Amazing - #01703

70 days. Extremely vigorous self-blanching type. Large, bright white, dome-shaped, dense heads, with crisp, solid florets, grow up to 10" across. Large, self-wrapping leaves provide "amazing" protection for heads. Tolerant to both heat and cold with excellent holding power, so harvesting can be done over an extended period of time. Heavy yielder.

(W) 500 seeds \$10.95; 3 or more \$9.85 each  
(Z) 2500 seeds \$39.95; 2 or more \$38.50 each



### Graffiti Hybrid - #01711 \*

80-90 days. One of the best varieties for fresh markets and roadside stands. Attractive dome-shaped heads, with smooth curds, turn deep purple at maturity, when they reach their peak in nutrient value. Retains its color when cooked! Large plants have purplish-green wrapper leaves, medium vigor and intermediate disease resistance. Requires full sunlight exposure to obtain maximum color.

(V) 100 seeds \$14.95; 3 or more \$13.55 each  
(W) 500 seeds \$49.95; 2 or more \$45.95 each

### Cheddar Hybrid - #01706 \*

68 days. Flavorful, firm curds really are orange. Smooth, dome-shaped, high quality heads are packed with almost as much beta carotene as carrots, with a fantastic flavor and texture, cooked or raw. Unique color deepens when cooked. Heads should be left open, not wrapped, to achieve maximum color. Prefers moderate to cool temperatures and plenty of water.

(V) 100 seeds \$19.95; 3 or more \$17.95 each  
(W) 500 seeds \$65.95; 2 or more \$59.95 each



### Snow Crown Hybrid - #01730 \*

65 days. 1975 AAS Winner. Produces heavy yields of uniformly shaped, semi-dome heads that grow up to 8" across and weigh about 2 lbs. Hybrid vigor and overall quality make this one of the top choices of serious cauliflower growers. Tolerant to both hot and cold temperatures giving it a longer period for harvesting.

(W) 500 seeds \$11.25; 3 or more \$10.15 each  
(Z) 2500 seeds \$39.95; 2 or more \$36.95 each

### Flame Star Hybrid - #01708 \*

80 days. High levels of beta-carotene gives this eye-catching variety its bright color. Smooth, delicious, high quality, 7" heads are broad and relatively flat. Widely adaptable with uniform maturity and consistent performance under various environmental conditions including heat stress. Suitable for both fresh and processing markets in the spring or fall. Medium-sized plants produce prolific yields.

(V) 100 seeds \$15.95; 3 or more \$14.35 each (W) 500 seeds \$54.95; 2 or more \$49.95 each

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### Snowball Self-Blanching - #01718 \*

68 days. Snowball-type with self wrapping leaves that curl upward and cover the 6" heads to keep the sun from ruining the bright white color. A long time favorite - great for freezing, steaming, roasting and ricing. Heavy yielding. Perfect for markets and roadside stands.

1/4 oz. = approx. 2,000 seeds

(J) 1/4 oz. \$3.75; 3 or more \$3.50 each

(L) 1 oz. \$11.95; 2 or more \$10.95 each



### Twister Hybrid - #01724 \*

75-80 days. Large, bright white heads are tight and heavy with attractive twisting leaves that wrap and provide excellent protection. Mid-maturing variety with very uniform harvests that flaunt a near perfect appearance. Well-adapted to most areas and prefers heavy soil. A great fresh market variety.

(V) 100 seeds \$4.95; 3 or more \$4.55 each

(W) 500 seeds \$12.95; 2 or more \$11.95 each



**CUCUMBERS**

1,000s. D 7 days 80°F  
 Allow 3-5 weeks from sowing to sales. Direct seeding is best. Container-grown, staked or trellised plants are very popular at retail centers.

**BURPLESS TYPES**

See 'Green Light' on page 9.

**Diva - #02108 \***

58 days. 2002 AAS Winner. Seedless and burpless all-female variety. Sweet, crisp fruits are ideal for slicing. Spineless, bright green with glossy, tender skins, particularly when the fruits are harvested early at 4 to 8" long. Vines can grow to 5 or 6 ft. Resists Scab, Angular Leaf Spot, Powdery Mildew and Downy Mildew.

(G) 250 seeds \$7.95; 3 or more \$7.25 each  
 (C) 1000 seeds \$27.95; 2 or more \$25.95 each



**Izник Hybrid - #02019**

60 days. Compact, vining plants have small leaves and high yields. The perfect choice for patio containers and trellis gardens, as well as professional greenhouse production and open-field crops. Thin-skinned, smooth, crisp fruits are best when harvested at 3 to 4". Very versatile.

(R) 50 seeds \$21.95; 3 or more \$19.95 each  
 (G) 250 seeds \$79.95; 2 or more \$72.95 each



**Sweet Success Hybrid - #02170 \***

58 days. 1983 AAS Winner. The first AAS winning seedless cucumber! Sweet, mild flesh is seedless if grown away from other cucumbers. Best if trellised. Fruits are 12 to 14" long, slender, with a thin, smooth skin. Resistant to Cucumber Mosaic Virus, Powdery and Downy Mildew and Scab.

(V) 100 seeds \$23.95; 3 or more \$22.50 each  
 (W) 500 seeds \$97.95; 2 or more \$95.95 each



Tanja

**Tanja - #02178**

58 days. The ultimate 'burpless' cucumber – completely bitter-free. Slim fruits, up to 14" long, have dark green skin and tender, crisp flesh that has outstanding flavor. Plants yield prolifically and bear over a long harvest period. Widely adaptable for successful growing almost anywhere. Excellent for greenhouse growers, markets and home gardens.

1/2 oz. = approx. 500 seeds

(K) 1/2 oz. \$6.55; 3 or more \$5.95 each

(Y) 2 oz. \$19.95; 2 or more \$18.50 each



**Tasty Green Hybrid - #02180 \***

70 days. Japanese slicing type. Slim fruits are 10" by 2" with dark green, very tender skin and small white spines. Bitter-free and burpless, with crisp delicious flesh. Early and heavy yielding. Can be grown in hot, humid areas and has a strong tolerance to Mosaic Virus. Resistant to Powdery Mildew with intermediate resistance to Downy Mildew.

(G) 250 seeds \$12.25; 3 or more \$11.05 each

(C) 1000 seeds \$35.95; 2 or more \$33.95 each



Sweet Success

**Tasty King**

**Hybrid - #02182**

62 days. Delicious fruits, burpless and a uniform 10" in length, are thin-skinned and tender. Exterior is a bright, dark green that is particularly attractive. Vines are vigorous with excellent disease resistance.

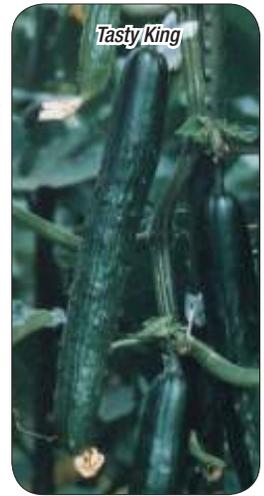
(V) 100 seeds \$5.75;

3 or more \$5.45 each

(W) 500 seeds

\$22.95; 2 or more

\$21.50 each



Tasty King

**BUSH PICKLING TYPES**



Bush Pickle

**Bush Pickle - #02220 \***

50 days. Compact vines produce 3 to 4" fruits that make tasty, crisp, whole pickles. Very prolific. Perfect for small gardens and containers.

1/4 oz. = approx. 250 seeds

(J) 1/4 oz. \$4.95; 3 or more \$4.55 each

(L) 1 oz. \$13.95; 2 or more \$12.95 each



Pick A Bushel

**Pick A Bushel Hybrid - #02039 \***

50 days. 2014 AAS Winner. Medium green, white-spined fruits are sweet, firm and crisp. Harvest at 3" gherkin size for great pickles or grow up to 6" for eating fresh. Well-suited for growing in patio containers. Excellent heat tolerance and disease resistances to CMV, Scab and MMV.

1/4 oz. = approx. 250 seeds

(J) 1/4 oz. \$6.25; 3 or more \$5.75 each

(L) 1 oz. \$19.95; 2 or more \$18.50 each

# VEGETABLES

\* *Pixie Stakes available – See Back Cover*

## BUSH SLICING TYPES

See 'Fanfare' on page 7.

### Bush Crop - #02210 \*

62 days. Compact bushy plants produce 6 to 8", dark green fruits that are deliciously flavorful, crisp and tender. Compact, dwarf bushy plants have short vines and are perfect for containers or small garden spaces. An excellent pickling variety. Heavy yielder.

1/4 oz. = approx. 250 seeds

(J) 1/4 oz. \$4.95; 3 or more \$4.55 each

(L) 1 oz. \$12.95; 2 or more \$11.95 each



Bush Crop



Saladmore Bush

### Saladmore Bush Hybrid - #02142 \*

55 days. 2014 AAS Winner. Harvest small fruits for pickles or allow to mature, 7 to 8", for fresh use. Crisp flesh, with dark green skin, has a mild, sweet flavor. Keep fruits picked to extend the harvest season. Semi-bush vines spread only 24". Perfect for growing in containers or small gardens. Heavy yielders. Resistant to CMV, Scab, Anthracnose and Powdery Mildew.

1/4 oz. = approx. 250 seeds

(J) 1/4 oz. \$6.25; 3 or more \$5.75 each

(L) 1 oz. \$18.95; 2 or more \$17.50 each



Spacemaster 80

### Spacemaster 80 - #02152

60 days. Ideal for small gardens or commercial close cropping. Plants have short vines with no runners. Fruits are 7-1/2", nicely shaped and dark green. Resistant to Mildew, Cucumber Mosaic Virus and Scab. Heavy yielder.

1/2 oz. = approx. 500 seeds

(K) 1/2 oz. \$5.25; 3 or more \$4.95 each

(Y) 2 oz. \$16.95; 2 or more \$15.95 each

## VINING PICKLING TYPES

### Eureka Hybrid - #02018

57 days. Uniform, crisp fruits are very dark green from the earliest stages, making this a marvelous pickling variety when fruits are 1-1/2 to 5" long. Harvest for salads when tiny, or at any stage up to full maturity at 7". Monoecious and virtually trouble-free. One of the most disease resistant cucumbers available.

(G) 250 seeds \$9.25; 3 or more \$8.35 each

(C) 1000 seeds \$26.50; 2 or more \$24.95 each



Eureka

### Gherking Hybrid - #02026 \*

50-55 days. Early, large yields of fruits won't become bitter even when left on the vine. Dark green, 3 to 5" gherkins with white spines, are perfect for pickling and fresh eating. A parthenocarpic variety, meaning plants produce fruit without insect pollination. Strongly vigorous, vining plants are gynoecious, as well. Excellent disease tolerance to Scab and Cucumber Mosaic Virus with intermediate resistance to Powdery and Downy Mildews.

(V) 100 seeds \$10.50; 3 or more \$9.50 each

(W) 500 seeds \$41.95; 2 or more \$39.95 each



Gherking

### Homemade Pickles - #02020 \*

55 days. Medium-green fruits, with small white spines, are specially bred for making the best pickles. Harvest when 1-1/2" long for tiny sweets, or 5 to 6" long for robust dills and spears. Cukes have flesh that is solid and crisp, with superb sweet flavor. Vigorous vines are heavy yielders and have excellent disease resistance.

(L) 1 oz. \$4.45; 3 or more \$4.05 each

(M) 4 oz. \$12.95; 2 or more \$11.95 each



Homemade Pickles

### Muncher - #02133

60-65 days. Dual purpose variety. Very tender and excellent for fresh eating straight-from-the-garden. Nearly spineless fruits have thin skins and grow 6 to 8" long and 3" wide. Non-bitter, burpless cucumbers can be eaten at any stage of growth. Strong, vigorous vines are heavy yielders. For the best tasting pickles, harvest when the fruits are 4 to 6" long.

(L) 1 oz. \$5.95; 3 or more \$5.35 each

(M) 4 oz. \$16.95; 2 or more \$15.95 each



Parisian Gherkin

**Parisian Gherkin Hybrid - #02031 \***  
 50 days. 2015 AAS Regional Winner. An excellent, 2 to 4", mini cucumber that can be picked at midget or small stage for pickling. Numerous black spined fruits can also be enjoyed fresh in salads and slaws. Flesh is crisp and has a sweet flavor. Semi-vining plants can be grown in the garden or in staked patio containers. Very easy-to-grow, produces quickly and is resistant to Scab, CMV and tolerant to Powdery Mildew.

1/4 oz. = approx. 250 seeds

(J) 1/4 oz. \$6.25; 3 or more \$5.75 each

(L) 1 oz. \$19.95; 2 or more \$18.95 each



Southern Delight

**Southern Delight Hybrid - #02153**  
 60 days. Fruits have a crisp and delicious texture from the time they're small, harvested for pickling, right through full maturity at 8 to 10" long and 1" in diameter. Deep green skins become glossier in high heat – well-suited to warm climates, and reliable under a variety of conditions. One of the best for continuous yields. Strong disease tolerance.

1/8 oz. = approx. 125 seeds

(H) 1/8 oz. \$10.95; 3 or more \$9.85 each

(K) 1/2 oz. \$31.95; 2 or more \$28.95 each



Muncher

## VINING SLICING TYPES

### Eversweet Hybrid - #02114

55 days. Medium green, bitter-free, 8" slicer with smooth thin skin and small white spines. Can be enjoyed as baby cukes when fruits are approx. 4" or allow to fully mature for a great slicer. Semi-trailing vines are robust and provide excellent protection for high yields.

(J) 1/4 oz. \$6.25; 3 or more \$5.75 each

(L) 1 oz. \$19.95; 2 or more \$18.95 each



Eversweet

### Gateway Hybrid - #02118

This slicer boasts 8-1/2 to 9", dark green fruits with outstanding quality. Strong, vigorous plants produce heavy yields. With intermediate resistance to Downy Mildew, this cucumber stands out among comparable varieties and has great adaptability. Highly resistant to Target Leaf Spot, Scab, Angular Leaf Spot and Zucchini Yellow Mosaic Virus. Intermediate resistance to Papaya Ringspot Virus and Powdery Mildew.

(V) 100 seeds \$7.95; 3 or more \$7.25 each

(W) 500 seeds \$31.95; 2 or more \$28.95 each



Gateway

### Straight Eight - #02154 \*

58 days. 1935 AAS Winner. Old-time variety that continues to be a modern day favorite year after year. One of our best yielding early slicers. Also excellent for pickling. Straight, uniform, dark green, blocky fruits, 6 to 8", have white spines, small seed cavities and a mild flavor. Vigorous vines. Widely adaptable.

(L) 1 oz. \$4.25; 3 or more \$3.95 each

(M) 4 oz. \$12.95; 2 or more \$11.95 each



Summer Top

### Summer Top Hybrid - #02161 \*

65-70 days. An easy-to-grow, super-early Japanese type producing burpless, deep green, 10" long, straight and uniform fruits, with few white spines. Harvest often for best flavor. Heat tolerant and high-yielding, especially when trellised. Superior resistance to Downy Mildew, Powdery Mildew, Anthracnose and Cucumber Mosaic Virus.

1/8 oz. = approx. 125 seeds

(H) 1/8 oz. \$10.95; 3 or more \$9.85 each

(K) 1/2 oz. \$31.95; 2 or more \$30.50 each



Sweet Slice

### Sweet Slice Hybrid - #02160 \*

62 days. Fruits are sweet, burpless and never bitter. Fruits, 10 to 12", are slim and dark green. Flesh is pure white, crisp and tender with thin skins. A popular variety and excellent choice for market growers and home gardens. Moderately vigorous vines are extremely productive and highly disease resistant.

(V) 100 seeds \$12.95; 3 or more \$11.65 each

(W) 500 seeds \$54.95; 2 or more \$49.95 each



Straight Eight

## EGGPLANT

6,000s. D 14 days 80°F  
Direct seed into packs or pots. Allow 6-8 weeks for saleable plants.

See 'Asian Delite' on page 8.



Black Beauty

### Black Beauty - #02271 \*

80 days. A popular standard. Yields as many as 5 fruits per plant at every harvest. Large smooth fruits are rich, deep purplish-black and weigh 1 to 3 lbs. Quality fruits are tender, tasty and retain color well. Bushy plants grow 24 to 30" and are

excellent grown in containers.

1/2 oz. = approx. 3,000 seeds

(K) 1/2 oz. \$3.75; 3 or more \$3.45 each

(Y) 2 oz. \$10.95; 2 or more \$9.95 each

### Gretel Hybrid - #02276 \*

55-60 days. 2009 AAS Winner. Tender skins and few seeds make this an excellent choice for grilling and sautéing. Plants grow 36 to 52" tall and produce high yields of clustered, 3 to 6", white, elongated fruits that are very sweet and firm. Easy-to-grow in containers or gardens.

(V) 100 seeds \$19.95; 3 or more \$17.95 each

(W) 500 seeds \$59.95; 2 or more \$54.95 each



Super Sellers!

Gretel (white)

Hansel (purple)

### Hansel Hybrid - #02279 \*

50-55 days. 2008 AAS Winner. Clusters of tender, 2 to 10" fruits mature to dark purple, with no bitterness and few seeds. Widely adapted and miles ahead of the older, open-pollinated types. Compact plants are 24 to 42" tall and produce high yields over a long growing season.

(V) 100 seeds \$19.95; 3 or more \$17.95 each

(W) 500 seeds \$57.95; 2 or more \$52.95 each

### Millionaire Hybrid - #02288 \*

63 days. One of the most popular oriental varieties on the market. Long, slender fruits, growing up to 12" long, have smooth, tender, brilliant black skin and nearly seedless flesh. Delicious flavor makes it excellent for stir-fries and other popular Asian dishes. Upright plants produce early and vigorously.

1/16 oz. = approx. 375 seeds

(F) 1/16 oz. \$7.55; 3 or more \$6.75 each

(J) 1/4 oz. \$22.50; 2 or more \$20.95 each



Millionaire

Super Seller!

### Patio Baby Hybrid - #02289 \*

45 days. 2014 AAS Winner. Ideal as an ornamental edible in gardens and containers. Plants grow less than 24" tall, yet prolifically produce 2 to 3" egg-shaped, glossy, purple-black fruits. Flavor is mild and less bitter than comparable varieties. Thornless leaves and calyxes allow for painless harvesting.

(V) 100 seeds \$15.95; 3 or more \$14.35 each

(W) 500 seeds \$54.95; 2 or more \$49.95 each



Patio Baby

## KALE

Culture similar to Cabbage, page 71.

### Prizm Hybrid - #01457 \*

50-60 days. 2016 AAS Winner. Attractive baby leaf type, with short, tightly ruffled leaves. Excellent tasting, almost nutty flavored leaves are tender enough to enjoy fresh in salads, but also hold up well when cooked. Easy to maintain, almost stemless, 3-1/2 to 4" stalks are quick to re-leaf for a continual supply throughout the season. Perfect in containers and in the garden.

(W) 500 seeds \$12.50; 3 or more \$11.95 each

(Z) 2500 seeds \$49.95; 2 or more \$48.50 each



Super Seller!

Prizm

## KOHLRABI

8,000s. D 10 days 70°F  
Sow indoors 1/4 to 1/2" deep or direct seed in June or July. 1-1/2 lbs./acre

### Grand Duke Hybrid - #02495 \*

45 days. 1979 AAS Winner. Early and vigorous grower. Produces 4" smooth, light green semi-globe bulbs with superior quality and flavor. Disease resistant.

(C) 1000 seeds \$8.75; 3 or more \$7.85 each

(E) 5000 seeds \$30.95; 2 or more \$27.95 each



Super Seller!

Grand Duke

### Konan Hybrid - #02487 \*

42-50 days. 2016 AAS Winner. Smooth, globe-shaped bulbs grow to about 6" in diameter and have snow-white flesh. Bulbs have a nice crunchy texture, with a juicy and mild radish/cabbage flavor. Great for growing in containers or gardens. Upright, uniform leaves resist insect damage so plants stay healthy all season long.

(G) 250 seeds \$13.25; 3 or more \$11.95 each

(C) 1000 seeds \$40.95; 2 or more \$36.95 each

## LETTUCE

25,000s. L 7 days 70°F  
Direct sow into sterilized medium in packs and flats. Thin plants and grow at 55-60°F. Ready for sales in 4-5 weeks. Offer plants in early spring and fall.

**Super Seller!**



*Bon Vivant Mesclun Blend*

### Bon Vivant Mesclun Blend - #02568

35-45 days. Gourmet mix of leaf lettuces combining the best grouping of flavors, textures, shapes and colors. Includes deep-red and bronze tones and greens ranging from light-green to the darkest emerald.

1/4 oz. = approx. 6,250 seeds

- (J) 1/4 oz. \$4.75; 3 or more \$4.35 each
- (L) 1 oz. \$14.95; 2 or more \$13.95 each

**Super Seller!**



*Kossak*

### Kossak Hybrid - #02499

70 days. Huge, rounded bulbs, up to 10" across, grow at least twice the size of other Kohlrabi and yet the white flesh maintains its sweet, delicate flavor with no trace of woodiness. Harvest smaller bulbs earlier to allow about 12" spacing for the giants.

- (G) 250 seeds \$14.25; 3 or more \$12.85 each
- (C) 1000 seeds \$41.95; 2 or more \$37.95 each



*Konan*

## OKRA

500s. D 7 days 75-80°F  
Direct seed or sow in 2" pots or plug trays. Allow 2-3 weeks for saleable plants. Maintain uniform, warm soil temperature.



*Clemson Spineless*

### Clemson Spineless - #02715 \*

56 days. 1939 AAS Winner. Prolific producer of dark green, slightly grooved, pointed, spineless, very meaty pods that grow up to 9" long. Harvest when 3" long for best quality.

- (M) 4 oz. \$4.65; 3 or more \$4.25 each
- (P) 1 lb. \$11.95; 2 or more \$10.95 each

### Jambalaya - #02713 \*

48-50 days. An extra early maturing variety. Compact plant habit offers high yields of very uniform, dark green, shiny fruits. Best when picked at 3 to 4" long. Perfect in stews, soups, fried and pickled.

1/2 oz. = approx. 250 seeds

- (K) 1/2 oz. \$11.25; 3 or more \$10.15 each
- (Y) 2 oz. \$31.95; 2 or more \$28.95 each

**Super Seller!**



*Jambalaya*

## ONIONS

9,000s. D 10 days 70°F  
Direct seed. Grow on at 55°F at night. Allow 6-8 weeks for saleable plants. If plants stretch, pinch back halfway.

See 'Blush & Red Nugent' on pages 5 & 9.

### Candy Hybrid - #02722 \*

85 days. Grow almost anywhere! An early cross between a long-day and a short-day onion, producing jumbo bulbs with small-necks and golden-brown skins. White flesh is mild and sweet with large, thick rings and mostly single centers. A good keeper when cured. Sow in spring. Mid-day type.

- (C) 1000 seeds \$7.95; 3 or more \$7.15 each
- (E) 5000 seeds \$28.95; 2 or more \$27.50 each

**Super Seller!**



*Candy*

**Super Seller!**



*Warrior*

### Warrior - #02741 \*

(15,400s.) 30 days. 2016 AAS Winner. An easy-to-grow bunching onion. Plants grow quickly producing a very uniform crop of slender, crisp, 1/2" onion stalks that are easy to harvest and clean. Holds up in the garden longer than similar varieties. Use raw or try them grilled.

1/2 oz. = approx. 7,700 seeds

- (K) 1/2 oz. \$6.50; 3 or more \$6.25 each
- (Y) 2 oz. \$21.50; 2 or more \$20.25 each

### Sierra Blanca Hybrid - #02767

100 days. Formerly known as Super Star. Huge, sweet and mild. Performs well in virtually every spring-planting area, as well as in mild short-day growing areas when fall-planted. Extra-large bulbs, some 1 lb. Intermediate mid-day neutral type.

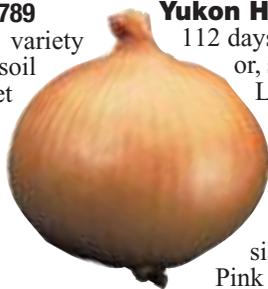
- (C) 1000 seeds \$9.75; 3 or more \$8.85 each
- (E) 5000 seeds \$33.95; 2 or more \$30.95 each

*Sierra Blanca*



## Yellow Granex Hybrid - #02789

85 days. P.R.R. Similar to the variety grown in Vidalia, GA, whose soil produces its famous, extra-sweet Vidalia. Large bulbed, with a thick, flat globe shape. An excellent producer in the South. Attractive, uniform, with few culls. Keeps well. **Short-day type.**



1/2 oz. = approx. 4,500 seeds  
 (K) 1/2 oz. \$6.65; *Yellow Granex*  
 3 or more \$5.95 each  
 (Y) 2 oz. \$17.95; 2 or more \$16.95 each

## Yukon Hybrid - #02792 \*

112 days. Bulbs have a bright white interior, single centers and firm brown skin. Large, 3-1/2", globe-shaped fruits. Excellent for fresh market and processing. Stores well. Good yielder. Maturity will range later in California and mid-late in the Pacific Northwest. High Bolt resistance. Intermediate resistance to Pink Rot. **Long-day Spanish type.**



(C) 1000 seeds \$6.95; 3 or more \$6.25 each  
 (E) 5000 seeds \$27.95; 2 or more \$25.95 each

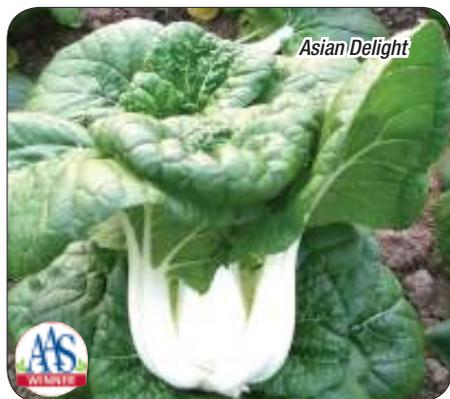
## PAK CHOI

Culture similar to Cabbage on page 71. Sow March thru July; earlier and later sowings should be made under protective cover.

## Asian Delight Hybrid - #02800 \*

25-40 days. 2018 AAS Winner. Small to medium, 5 to 7" heads weigh about 6 to 10 oz. each and have tasty, tender, succulent white ribs and dark green, textured leaves. Slower to bolt and lasts weeks longer than comparable varieties. Excellent yields often exceed more than double that of other Pak Chois on the market. Easy-to-grow.

(W) 500 seeds \$5.95; 3 or more \$5.50 each  
 (Z) 2500 seeds \$23.50; 2 or more \$21.95 each



## Bopak Hybrid - #02804 \*

60 days. 2015 AAS Winner. Upright, uniform, dense plants have tender leaves with crisp, sweet stalks. Perfect in salads, on sandwiches or use in place of celery sticks. Great in soups, stews, or even grilled. Allow to fully mature or harvest as a baby Pak Choi. Maintains flavor even into the warmer weather. Matures about 5 days earlier than similar varieties. Plant every couple of weeks for a longer harvest.

(W) 500 seeds \$6.25; 3 or more \$5.95 each  
 (Z) 2500 seeds \$24.95; 2 or more \$23.95 each



## PEPPERS

4,000s. DL 10 days 80°F

Cover seed after sowing. Maintain warm, even soil temperature for good germination. Transplant when first true leaves appear. Allow 6-8 weeks for saleable plants.

## HOT PEPPERS

See 'Bambino, Carranza, Traveler Jalapeno & Wicked Ghost' on pages 6, 10 & 11.

**Super Seller!**



Anaheim Chili

## Anaheim Chili - #03001 \*

77 days. One of the most popular chiles. Mildly hot peppers are long and tapered with medium thick flesh. Fruits are dark green, maturing to deep red. Excellent fresh, pickled or dried. Very hardy. Plants grow 28 to 30" with good foliage cover.

1/2 oz. = approx. 2,000 seeds  
 (K) 1/2 oz. \$4.95; 3 or more \$4.65 each  
 (Y) 2 oz. \$15.75; 2 or more \$14.75 each

**Super Seller!**



Biggie Chile™

## Biggie Chile™ Hybrid - #03009

68 days. (*Sahuaro Cultivar*) Bred to have stronger plants that offer better sun protection for higher quality yields than similar varieties. Impressive, thick-walled fruits grow up to 9" long and have a mild rating of 500 Scovilles on average. Early maturity and huge production. Resistant to Pepper Mild Mottle Virus.

(V) 100 seeds \$14.95; 3 or more \$13.55 each  
 (W) 500 seeds \$57.95; 2 or more \$52.95 each

## Burning Bush™ Hybrid - #03022

85-100 days. This scorcher gets it right, with a pleasant aftertaste but plenty of fire at the leading edge. Strong plants produce excellent sets of firm fruits that mature green to orange, averaging 1-1/2" by 3" in length. One of the earliest maturing varieties of its type, with a Scoville rating of 15,000 to 20,000.

(V) 100 seeds \$14.50; 3 or more \$13.15 each  
 (W) 500 seeds \$56.95; 2 or more \$54.95 each



Burning Bush™

## Cajun Belle - #03019 \*

61 days. 2010 AAS Winner. Mildly spicy but still sweet, making it the perfect choice to add zing to salsas, salads and stir-fry dishes. Fruits will get hotter the longer they stay on the plant. Mini bells have firm-walls and average 2 to 3" at maturity and can be eaten at any stage. Uniform plants reach 24" in width and height and produce plentiful yields. Excellent for home gardens and fresh markets.

(V) 100 seeds \$15.25; 3 or more \$14.75 each  
 (W) 500 seeds \$64.95; 2 or more \$58.95 each



Cajun Belle

**Cayenne Long Red Thin - #03018 \***  
72 days. Very hot, 30,000 to 50,000 Scovilles. Long, 4 to 6", slender, slightly wrinkled, fiery red peppers are no thicker than a pencil. Especially good for pickles, canning and drying. Makes an excellent chili and a delicious salsa. Attractive plants are high yielding.

1/2 oz. = approx. 2,000 seeds

(K) 1/2 oz. \$4.65; 3 or more \$4.25 each

(Y) 2 oz. \$14.50; 2 or more \$13.50 each

**Super Seller!**

Cayenne Long Red Thin



**Chichimeca Hybrid - #03027**

65-70 days. Gigantic, thick-walled fruits are over 4" in length by nearly 2" wide at the shoulders – ideal for stuffing, salsas, salads, vegetable dishes and pickled. Mildly pungent fruits mature from green to red and have a Scoville rating of 5,000 to 6,000 units. Can be picked earlier than similar varieties. Performs well in cooler growing conditions. Highly resistant to Potato Virus Y.

(V) 100 seeds \$12.50; 3 or more \$11.35 each

(W) 500 seeds \$48.95; 2 or more \$46.95 each

**Super Seller!**

Chichimeca



**Early Flame Hybrid - #03767**

60-65 days. Large, 4" by 1-1/2" jalapeno fruits are uniform, firm and smooth with 1,500 to 4,000 Scovilles and mature from glossy, dark green to deep red. Compact plants have good vigor and leaf cover with very good potential for mechanical harvesting. Great for containers. Sets heavily in a short time. Highly resistant to Tobacco Etch and Potato Y Virus Races 0-2.

(V) 100 seeds \$9.50; 3 or more \$8.55 each

(W) 500 seeds \$27.95; 2 or more \$25.95 each

Early Flame



**Super Seller!**



Emerald Fire

**Emerald Fire Hybrid - #03039 \***

90 days. 2015 AAS Winner. Compact plants boast extra large, 3-1/2", very tasty, jalapeno fruits with 2,500 Scoville units. Perfect for stuffing, grilling, canning or using in salsas. Thick walled with very little cracking, even after maturing to red. A high yielding X3R® variety featuring better disease resistance than similar types. Great for containers.

(V) 100 seeds \$14.50; 3 or more \$13.15 each

(W) 500 seeds \$57.95; 2 or more \$52.95 each

**Super Seller!**



Early Jalapeño

**Early Jalapeño - #03028**

75 days. Deep green, sausage-shaped, 3-1/2 by 1-1/2" fruits, with thick walls, mature to a brilliant red when they are at their hottest. Excellent for pickling, with a Scoville rating of 3,500 to 4,500. Ideal for using fresh in Mexican dishes. Compact, stocky plants grow 26 to 36" tall and are heavy yielders.

1/2 oz. = approx. 2,000 seeds

(K) 1/2 oz. \$4.95; 3 or more \$4.55 each

(Y) 2 oz. \$14.95; 2 or more \$13.95 each

**Super Seller!**



Habanero Orange

**Garden Salsa Hybrid - #03036 \***

73-75 days. This chile was developed specifically to capitalize on the ever-growing popularity of Mexican salsas. Fruits are 8" long by 1" across and are usually picked green to use in salsa (they mature red). Classed as medium hot at 2,500 to 3,000 Scovilles, they'll get hotter in dry weather. Tobacco Mosaic and Potato Virus Y resistant.

(V) 100 seeds \$13.25; 3 or more \$11.95 each

(W) 500 seeds \$48.95; 2 or more \$44.95 each

**Super Seller!**



Garden Salsa

**Golden Greek Peperoncino - #03195**

72 days. This strain is imported from Milan, and is unsurpassed for purity and productivity. Abundant yields of thin-walled, slightly wrinkled, yellowish-green, mildly hot fruits grow 2 to 4" long. Excellent pickled or in Greek salads. Harvest when green. Vigorous plants grow to 30".

1/8 oz. = approx. 500 seeds

(H) 1/8 oz. \$5.50; 3 or more \$5.25 each

(K) 1/2 oz. \$17.95; 2 or more \$16.50 each



Golden Greek Peperoncino

**Habanero Orange - #03040**

90-100 days. Caribbean variety with fiery hot fruits and a Scoville rating of 350,000. Tapered, lantern-shaped, 1" by 1-1/2" pods, with thin, wrinkled, light green flesh, ripen to golden orange. Slow to germinate and must be grown in warm, moist conditions. High-yielding plants grow 3 to 4 ft. tall.

1/8 oz. = approx. 500 seeds

(H) 1/8 oz. \$4.95; 3 or more \$4.55 each

(K) 1/2 oz. \$14.50; 2 or more \$13.25 each



**Holy Molé Hybrid - #03046 \***

85 days. **2007 AAS Winner.** Gourmet quality, chocolate brown fruits are bright green at early maturity, then darken to warm brown two weeks later. A distinctive, but not overly spicy, pepper used as a staple in Mexico's famous Molé sauce and many other dishes. Crunchy fruits reach 7 to 9" in length and 1-1/2" in width. Sturdy 3 ft. plants produce multiple harvests. Early crops are most often sliced for toppings and baking, while the dark brown, fully mature fruits can be dried and ground.

(V) **100 seeds \$13.25; 3 or more \$11.95 each**  
 (W) **500 seeds \$48.95; 2 or more \$47.50 each**



**Hot Banana - #03045 \***

(*Hungarian Yellow Wax*) 67 days. Spicy, fairly hot, banana-shaped fruits are 6 to 8" long and 2" across. Matures from light yellow to bright red. An excellent variety for cooler climates, but also performs well in warmer climates. A good market or processing variety. Great for frying, roasting and pickling. Heavy yielding plants grow 16 to 24" tall.

1/2 oz. = approx. 2,000 seeds

(K) **1/2 oz. \$4.95; 3 or more \$4.55 each**  
 (Y) **2 oz. \$14.95; 2 or more \$13.55 each**



**Inferno Hot Banana Hybrid -**

**#03048 \***

60 days. Big, 8" by 1-1/2" fruits are ultra smooth, with outstanding flavor that's just hot enough at 500 to 1,000 Scovilles, to taste good with everything. Matures from yellow to red. Plants produce early and are very high yielding. An excellent fresh market variety. Ideal for patios and greenhouses.

(V) **100 seeds \$14.25; 3 or more \$13.75 each**  
 (W) **500 seeds \$58.95; 2 or more \$57.50 each**



**Italico Hybrid - #03213**

63-68 days. *Formerly known as Spanish Spice.* This European variety looks like a green chile, but has a pleasingly spicy taste, rather than heat. Extra-early fruits average 7" in length and are sensational grilled, cooked or raw in salads and add spice to any gourmet recipe. Exceptionally thin walls allow these peppers to cook quickly.

(V) **100 seeds \$11.50; 3 or more \$10.45 each**  
 (W) **500 seeds \$43.95; 2 or more \$39.95 each**



**Jamaica Scotch Bonnet - #03053**

120 days. Even hotter than Habanero? – you be the judge. Definitely matures later and fruits are shorter. Bonnet-shaped, bright-orange fruits, when ripe, have a smoky flavor that is fiery hot at 100,000 to 350,000 Scovilles. Heavy yielding, compact plants grow 30" tall and are excellent for container gardening.

1/16 oz. = approx. 250 seeds

(F) **1/16 oz. \$5.25; 3 or more \$4.95 each**  
 (J) **1/4 oz. \$16.95; 2 or more \$15.50 each**



**La Bomba Hybrid - #03057 \***

56 days. Strong, upright plants have a sturdy main stem for easy shipping and harvest, plus a dense canopy to prevent sunscald. High-quality with good flavor and medium heat. Large, dark green fruits have thick walls with little to no etching and are great fresh or used for 'poppers'. Resists Potato Virus Y.

(V) **100 seeds \$14.95; 3 or more \$14.25 each**  
 (W) **500 seeds \$64.95; 2 or more \$58.95 each**



**Lemon Drop - #03055**

100 days. Terrifically hot, citrus-flavored heirloom that's popular as a seasoning in Peru. Bright yellow, crinkled, cone-shaped fruits are about 2-1/2" long and 1/2" wide, with less than 15 seeds per pepper on average. Dense plants grow 2 ft. high and wide, and are typically covered with fruits. Excellent for container gardening.

1/16 oz. = approx. 250 seeds

(F) **1/16 oz. \$6.95; 3 or more \$6.50 each**  
 (J) **1/4 oz. \$22.95; 2 or more \$21.50 each**



## Longhorn Hybrid - #03782 \*

85-95 days. Long, 6 to 9" fruits are much larger than comparable varieties and have an unusual 'curl' at the end - hence the name Longhorn! Peppers have an excellent spicy flavor, with a Scoville rating of just 15,000 to 20,000. Vigorous plants can be grown in containers, but will require support due to the large volume of fruit.

(V) 100 seeds \$17.50; 3 or more \$16.95 each

(W) 500 seeds \$74.95; 2 or more \$67.95 each



## Mariachi Hybrid - #03058 \*

66 days. 2006 AAS Winner. Delicious, mild, and low in pungency, with Scoville ratings of 500 to 600 when grown under non-stressful conditions. Large, 4" by 2", fleshy fruits mature red, but are usually harvested yellow. Ready about 10 days earlier than most other chile types. Delicate gourmet flavor with fruity overtones great for cooking, grilling, pickling and in salads. 24" plants set fruits continually.

(V) 100 seeds \$14.95; 3 or more \$13.55 each

(W) 500 seeds \$63.95; 2 or more \$57.95 each



## Mexibell Hybrid - #03056 \*

70 days. 1988 AAS Winner. Plants, up to 26" tall, bear loads of spicy, 3 to 4-lobed fruits, with firm flesh and thick walls, which can be eaten at any time. Short, miniature bells have the flavor of a medium hot jalapeno and are excellent used fresh in salsas or roasted on the grill. Ripens from green to chocolate to red. Tolerant to Tobacco Mosaic Virus.

1/32 oz. = approx. 125 seeds

(D) 1/32 oz. \$8.95; 3 or more \$8.50 each

(H) 1/8 oz. \$28.95; 2 or more \$27.50 each



## NuMex Big Jim - #03008 \*

80 days. One of the largest of the chiles on the market, measuring a whopping 12" long by 2-3/4" wide. Meaty fruits have thick walls and weigh up to 4 oz. Mildly hot at 2,500 to 3,000 Scovilles and a great variety for Chiles Rellenos and stuffing. Released by NMSU.

1/8 oz. = approx. 500 seeds

(H) 1/8 oz. \$4.75; 3 or more \$4.50 each

(K) 1/2 oz. \$14.95; 2 or more \$13.95 each



## Paquime Hybrid - #03787

70 days. Plants consistently produce super-sized jalapenos that grow to nearly 5" in length. Fruits have a subtle to medium heat that doesn't linger on the tongue and become overwhelming. Peppers are smooth, firm and have thick walls that are the perfect size and shape for stuffing and grilling or for poppers. Heavy yielding plants grow up to 24", are sturdy and easily support the heavy fruit load. Highly resistant to Potato Virus Y. Intermediate resistance to Root-knot Nematodes.

(V) 100 seeds \$13.25; 3 or more \$11.95 each

(W) 500 seeds \$46.95; 2 or more \$42.95 each



## Primero Red Habanero

### Hybrid - #03789 \*

75-80 days. Bright red 2 to 3-1/2" fruits are larger than typical habaneros with about 1/3 of the heat - enjoy habanero flavor without the extreme burn! Goes head to head for early-season retail with bells and jalapeños thanks to outstanding vigor that assures stronger plants in packs and small pots. Huge yielder. Intermediate resistance to Tomato Spotted Wilt Virus.

(V) 100 seeds \$15.95; 3 or more \$14.95 each

(W) 500 seeds \$71.95; 2 or more \$64.95 each

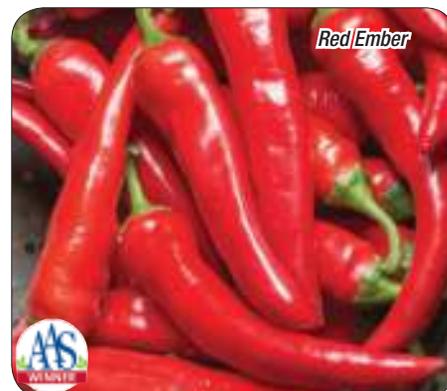


## Red Ember Hybrid - #03790 \*

75 days. 2018 AAS Winner. A specialty cayenne type with bright red, 1/2 oz. attractive fruits that grow up to 4-1/2" by 1". Versatile peppers have thicker walls and a flavor that is tastier than the traditional cayenne, pleasantly sweet and spicy, with just enough heat without being overwhelming. Plants yield heavily even under cool weather conditions. Excellent fresh, cooked or dried.

(V) 100 seeds \$15.50; 3 or more \$14.05 each

(W) 500 seeds \$68.95; 2 or more \$62.95 each



## Spicy Slice Hybrid - #03082 \*

65 days. Produces extra-large, 4 to 4-3/4" fruits on vigorous, prolific plants with good cover. Tasty fruits mature from dark green to red, are firm, smooth, slice well and have 4,000 to 6,000 Scovilles. Perfect for both the fresh and processing market. Early maturing and widely adaptable. Resistant to Bacterial Spot with intermediate resistance to Tobacco Etch.

(V) 100 seeds \$13.50; 3 or more \$12.25 each

(W) 500 seeds \$49.95; 2 or more \$45.95 each

## Super Chili Hybrid - #03087 \*

75 days. 1988 AAS Winner. One of the hottest, most pungent chili peppers in our trials. Bears clusters of 2-1/2" elongated fruits that grow upward and have plenty of hot chili flavor. Thick-walled fruits ripen from green to orange to bright red. Ideal for patio and container gardens. Scoville rating is 35,000 to 40,000. High yielding plants are very ornamental, semi-compact and grow up to 24".

(V) 100 seeds \$12.95; 3 or more \$11.65 each  
(W) 500 seeds \$44.95; 2 or more \$42.95 each



## Sweet Heat Hybrid - #03088 \*

56 days. Compact, bushy and the ultimate solution for growers who want to ship larger containers with fruit developing on the plants. Early and prolific fruits average 3 to 4" long by 1 to 1-1/2" wide, with a flavor that is mildly spicy – like a pepperoncini, but with smoky undertones.

(V) 100 seeds \$14.95; 3 or more \$14.25 each  
(W) 500 seeds \$64.95; 2 or more \$58.95 each

## SWEET BELL TYPES

See 'Shield Series & Valahia' on pages 8 & 12.

## Baron Hybrid - #03207 \*

Only 68 days. Formerly known as Red Beauty. A widely-adapted red bell, featuring impressive, 4-lobed, 4" fruits packed with heavy, sweet flesh. Well-suited for fresh markets and processing. Highly resistant to Tobacco Mosaic Virus. Plants grow 24-36" and produce huge yields.

(V) 100 seeds \$11.50; 3 or more \$10.45 each  
(W) 500 seeds \$42.95; 2 or more \$38.95 each



## Bayonet Hybrid - #03115 \*

75 days. Extra-large, green-to-red blocky bells. Strong plants have an open habit with good leaf coverage and excellent vigor. Continuous fruit setting allows multiple harvests of highly marketable peppers all season long – even in unfavorable conditions. Resistant to TMV, TSWV and 8 races of Bacterial Spot.

(V) 100 seeds \$14.25; 3 or more \$12.85 each  
(W) 500 seeds \$46.95; 2 or more \$44.95 each



## Big Bertha Hybrid - #03116 \*

70 days. Giant sweet bells are extra-large, elongated and one of the most popular for fresh market and home gardens. Matures up to 7" long and 4" across, deep green to red. Mostly 4 lobes and full-season fruiting. Upright plants are 25-30".

(V) 100 seeds \$13.25; 3 or more \$11.95 each  
(W) 500 seeds \$49.95; 2 or more \$45.95 each



## California Wonder 300 TMR - #03121

75 days. One of our most popular and best stuffing bells. Smooth and glossy, dark green to brilliant red fruits. Large, 4 by 4" fruits are 3 to 4-lobed. Tobacco Mosaic tolerant.

1/2 oz. = approx. 2,000 seeds

(K) 1/2 oz. \$4.50; 3 or more \$4.25 each

(Y) 2 oz. \$13.95; 2 or more \$12.95 each



## Chablis Hybrid - #03129

60 days. Produces blocky, 4" by 3" fruits on plants 18 to 24" tall. Popular for fresh salsa, salads, frying, stuffing, roasting and pickling. Weighty fruits are super-sweet with thick walls that hold their shape. High yields ripen from white to orange to brilliant red. Especially resistant to Tobacco Mosaic Virus and Bacterial Leaf Spot.

(V) 100 seeds \$6.50; 3 or more \$6.15 each  
(W) 500 seeds \$26.95; 2 or more \$25.50 each



## Tabasco - #03094 \*

140 days. A very popular hot pepper that is used to make the famous Tabasco Sauce. Light yellow-green fruits mature to red and are easily harvested, as they grow almost straight out from the branches. Plants grow tall, producing an abundance of small, 1 to 1-1/2" long, slender fruits. A favorite in the South and the East. Scoville rating is 30,000 to 50,000.

1/32 oz. = approx. 125 seeds

(D) 1/32 oz. \$5.75; 3 or more \$5.45 each

(H) 1/8 oz. \$17.95; 2 or more \$16.50 each

**Super Seller!**



*Chinese Giant*

**Chinese Giant - #03128 \***

(Giant Worldbeater) 73 days. A huge bell unequalled for its size. Fruits are tapered and measure up to 6" long by 4-1/2" across. Rich green color, turning to cherry red at maturity. Flesh is thick and meaty with a sweet, mild flavor.

1/8 oz. = approx. 500 seeds

(H) 1/8 oz. \$5.75; 3 or more \$5.15 each

(K) 1/2 oz. \$15.95; 2 or more \$14.75 each

**Super Seller!**



*Chocolate Beauty*

**Chocolate Beauty Hybrid - #03132 \***

85 days. Medium-large, very smooth 3 and 4-lobed fruits mature from green to an attractive chocolate color. Resistant to Tobacco Mosaic Virus.

(V) 100 seeds \$13.25; 3 or more \$12.75 each

(W) 500 seeds \$58.95; 2 or more \$53.95 each

**Super Seller!**



*Early Summer*

**Early Summer Hybrid - #03141 \***

70-75 days. Extra large, 4 to 5", fruits mature from dark green to yellow on strong plants with a very impressive yield potential. High quality fruits are firm, smooth, and glossy with thick walls and a uniformly blocky shape. Excellent disease resistance.

(V) 100 seeds \$13.50; 3 or more \$12.25 each

(W) 500 seeds \$49.95; 2 or more \$48.50 each

**Early Sunstation Hybrid - #03142 \***

70 days to green; two weeks more for golden-yellow. Large, smooth 4-1/2 by 4" fruits are produced on 24" plants bred for resistance to all 3 races of Bacterial Spot. Excellent for greenhouse, field production and home gardens.

(V) 100 seeds \$14.95; 3 or more \$13.55 each

(W) 500 seeds \$57.95; 2 or more \$52.95 each

**Super Seller!**



*Early Sunstation*

**Encore Hybrid - #03138**

70 days. Extra-large, 5-1/2 to 6", blocky fruits are smooth with thick walls and slow to turn to a deep dark red. Even under cool temperatures, abundant yields consistently maintain their large size and shape. Plants have excellent foliage cover to protect fruits against sunscald. Well-suited for most western regions. Resistant to Pepper Mottle Virus and Potato Virus Y races 0-2.

(V) 100 seeds \$10.95; 3 or more \$9.85 each

(W) 500 seeds \$40.50; 2 or more \$38.95 each

**Super Seller!**



*Encore*

**Flamingo Hybrid - #03147 \***

66 days. Sweet peppers are slightly tapered and a sizable 3-1/2" square. Waxy skins mature from creamy ivory to orange-red and the crisp, sweet flesh makes it a stand-out choice as a salad pepper. Vigorous plants are widely adaptable, very prolific and high yielding. TMV resistant.

(V) 100 seeds \$14.95; 3 or more \$13.55 each

(W) 500 seeds \$61.95; 2 or more \$55.95 each

**Super Seller!**



*Flamingo*



*Flavorburst*

**Flavorburst Hybrid - #03145**

70-75 days. Fruits start out an interesting lime-green color and mature to an intense, deep gold. Elongated, blocky, 4" by 4" fruits have thick walls and a flavor that has a citrusy undertone with a crunchy, juicy texture. Perfect cooked in any recipe, but the unique flavor is best enjoyed fresh. Plants are uniform and heavy yielding.

(V) 100 seeds \$13.95; 3 or more \$12.65 each

(W) 500 seeds \$49.95; 2 or more \$45.95 each



*Golden Cal Wonder*

**Golden Cal Wonder - #03154 \***

72 days. Similar to California Wonder, except fruits ripen to a beautiful golden yellow. Smooth, glossy 5 by 4" fruits are very sweet and mild. Heavy yielder.

1/2 oz. = approx. 2,000 seeds

(K) 1/2 oz. \$5.35; 3 or more \$4.95 each

(Y) 2 oz. \$17.95; 2 or more \$16.50 each

**Super Seller!**



*Goliath™*

**Goliath™ Hybrid - #00005 \***

71 days. Massive 4-lobed fruits set well under a variety of conditions. Vigorous plants produce elongated, thick-walled, 4 by 7" peppers with plenty of substance and terrific flavor. Fruits will mature from green to dark red and have more vitamin C than an orange!

1/32 oz. = approx. 125 seeds

(D) 1/32 oz. \$10.25; 3 or more \$9.75 each

(H) 1/8 oz. \$33.95; 2 or more \$31.95 each

**Goliath™ Goldrush Hybrid - #00011**  
72-75 days. (*Variety Chardonnay*) Sweet, flavorful and crispy 4-lobed bells mature from green to bright yellow. Plants are compact and open for easy harvest, with high yield potential. Luminous fruits average 3-1/2 by 4" and make a colorful contrast against dark green foliage. Very disease resistant.

(V) 100 seeds \$9.95; 3 or more \$9.50 each  
(W) 500 seeds \$37.95; 2 or more \$35.95 each



## GOURMET HYBRID SERIES

70-80 days. Large, 3 to 4-lobed fruits, weighing approx. 4 oz., have a very sweet flavor. Adds a pop of bright color to salads and veggie trays. Flavors are at their best when allowed to mature. Plants, with a semi-upright habit, produce very early and abundantly. Highly resistant to Tobacco Mosaic Virus, Tomato Mosaic Virus and Pepper Mild Mottle Virus.



Red - #03214

Yellow - #03160



Prices, above 2:

(V) 100 seeds \$12.95; 3 or more \$11.65 each  
(W) 500 seeds \$52.95; 2 or more \$47.95 each  
**84**



## Gourmet - #03161

58 days. Brilliant orange fruits are packed with melt-in-your-mouth sweetness. Compact plants exceed expectations, producing prolific yields of blocky, 3 to 5" fruits with thick walls and crisp flesh that holds its tender texture through maturity. A winner for garden performance – crops early and continues over a long season, with good TMV resistance.

(V) 100 seeds \$12.95; 3 or more \$11.75 each  
(W) 500 seeds \$39.95; 2 or more \$37.95 each



## Gourmet Rainbow Hybrid Mix - #03159

65-70 days. Get the entire rainbow with this ever popular combination of some of our best selling big, sweet bells. Includes a colorful assortment of Lilac, Ivory, Gold, Chocolate, Orange and Red – all in one convenient mix.

1/32 oz. = approx. 125 seeds

(D) 1/32 oz. \$9.95; 3 or more \$9.50 each

(H) 1/8 oz. \$34.95; 2 or more \$33.50 each



## Keystone Giant Resistant III - #03173 \*

80 days. Large, 4-1/2 by 3-1/2", blocky fruits are mostly 3 to 4-lobed, with thick walls and are great for stuffing. Plants bear heavily, even under adverse weather conditions and provide good leaf cover against sun scald. Excellent variety for home gardens and farmers markets. Resistant to Tobacco Mosaic Virus.

1/2 oz. = approx. 2,000 seeds

(K) 1/2 oz. \$5.95; 3 or more \$5.35 each

(Y) 2 oz. \$15.95; 2 or more \$14.95 each



## King Arthur Hybrid - #03144 \*

65-70 days. Formerly known as Fat 'N Sassy. The best green to bright red bell for home or market gardeners and one of the earliest varieties ever to turn bright red. Sweet, crunchy, 4-lobed fruits are thick-walled and blocky – about 4-1/2 by 4-1/2". Upright plants grow up to 24" and are highly resistant to Bacterial Leaf Spot and Potato Virus Y.

(V) 100 seeds \$13.95; 3 or more \$12.65 each

(W) 500 seeds \$45.95; 2 or more \$41.95 each



## King of the North - #03174

60-65 days. One of the most reliable varieties for short season areas in the North. Huge, blocky, bright red fruits grow 6" long and 4" across. Fruits are sweet and juicy with thick walls and are super for stuffing. Mild taste becomes even more mellow as fruits mature. Sturdy plants produce heavy yields and have excellent tolerance to cooler weather.

1/4 oz. = approx. 1,000 seeds

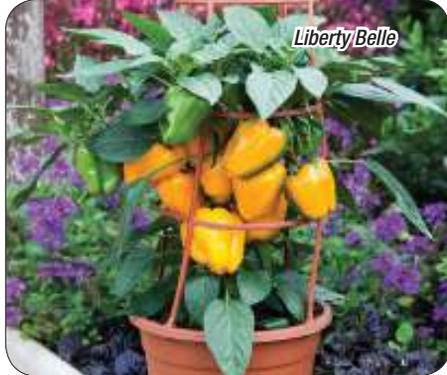
(J) 1/4 oz. \$12.25; 3 or more \$11.85 each

(L) 1 oz. \$40.95; 2 or more \$39.50 each

**Liberty Belle Hybrid - #03169 \***

73-78 days. Naturally dwarf habit of this patio variety makes it perfect for container gardening. Large, blocky bells, 4 to 5-1/2" by 3-1/2 to 4", are an attractive light green and mature to a gorgeous bright yellow. Very sweet peppers are great for stuffing, sautéing, roasting and using fresh. High yielding plants grow up to just 20" and withstand intense heat without fruit damage. Resistant to Tobacco Mosaic Virus.

(V) 100 seeds \$19.95; 3 or more \$19.50 each  
(W) 500 seeds \$82.50; 2 or more \$80.95 each



LibertyBelle

**Majestic Red Hybrid - #03175 \***

75-85 days. Large, 6 to 7" blocky peppers have a mild, sweet flavor, weigh 4 to 6 oz. each and are smooth with thick, crunchy walls. Fruits are heavy for their size – perfect for stuffing! – and mature from green to a bright candy-apple red. Wide adaptability ensures excellent yields in most areas. Medium to large plants provide good foliage cover. Highly resistant to TMV and Bacterial Spot.

(V) 100 seeds \$11.75; 3 or more \$10.65 each  
(W) 500 seeds \$42.95; 2 or more \$40.95 each



MajesticRed

**Merlot Hybrid - #03190 \***

68 days. Rich, jewel-toned, 5" by 4" beautiful blocky fruits have crisp, thick walls and a very sweet flavor. High-yielding and adaptable to both hot and cool weather conditions. Plants grow 18 to 24" tall with good sunscald protection provided by lush foliage. Resistant to Tobacco Mosaic Virus and Bacterial Leaf Spot.

(V) 100 seeds \$6.75; 3 or more \$6.45 each  
(W) 500 seeds \$27.95; 2 or more \$26.50 each

**Super Seller!**



NewAce

**New Ace Hybrid - #03189 \***

65 days. Deep green, large, 3-lobed fruits mature to bright red and are very sweet. An extra-early heavy producer that's perfect for short growing seasons. Plants have a spreading habit and excellent resistance to Tomato Mosaic Virus and Tobacco Mosaic Virus. Suitable for greenhouse and open field production.

(V) 100 seeds \$5.95; 3 or more \$5.35 each  
(W) 500 seeds \$19.50; 2 or more \$18.25 each

**Super Seller!**



NorthStar

**North Star Hybrid - #03191 \***

60-65 days. Extremely early and ideal for Northern states and other short-season areas. Plants, 18 to 22" tall, are particularly adapted to set 3 to 4-lobed, blocky, 4-1/2 by 3-1/2" fruits even under unfavorable conditions. Highly resistant to Tobacco Mosaic Virus.

(V) 100 seeds \$12.95; 3 or more \$11.65 each  
(W) 500 seeds \$50.95; 2 or more \$45.95 each



Merlot

**Orange Blaze Hybrid - #03192 \***

(PVP) 65-70 days. 2011 AAS Winner. Very sweet and early. Gourmet, 2 to 3-lobed, intense orange fruits are 3 to 4" long and 1-1/2" wide, shiny and blemish-free. Flavor and color peak at the same time. Highly resistant to Tobacco Mosaic Virus and Bacterial Leaf Spot Races 0-3, 7 and 8.

(V) 100 seeds \$23.95; 3 or more \$21.95 each  
(W) 500 seeds \$96.95; 2 or more \$94.95 each

**Super Seller!**



OrangeBlaze

**Purple Beauty - #03201 \***

70 days. Deep purple, blocky bells have thick walls. Compact plants yield heavily and provide good cover to protect fruits from sunscald.

1/8 oz. = approx. 500 seeds

(H) 1/8 oz. \$5.50; 3 or more \$5.25 each

(K) 1/2 oz. \$17.95; 2 or more \$16.50 each



PurpleBeauty

**Red Bull Hybrid - #03208**

85-90 days. Produces strong heavy sets of 4-lobed, large fruits that are blocky, smooth and thick walled. Perfect for stuffing, roasting and eating fresh. Plants have excellent canopies of foliage to help prevent fruits from sun scald. Resistant to TMV and Bacterial Spot Races 0-3.

(V) 100 seeds \$10.50; 3 or more \$9.50 each  
(W) 500 seeds \$37.95; 2 or more \$35.95 each



RedBull

**Red Knight Hybrid - #03209 \***

66 days. Our earliest maturing XR3® resistant bell. Big, blocky, about 4-1/2" square and perfect for stir-frying, stuffing, roasting and grilling. Can be picked green when they are mild, or left to mature red for an almost sugary flavor.

(V) 100 seeds \$14.95; 3 or more \$13.55 each  
(W) 500 seeds \$59.95; 2 or more \$54.95 each

**Super Seller!**



**Snackabelle Red Hybrid - #03216 \***

70-75 days. Thick-walled, blunt-end, 2 to 2-1/4", peppers have a rich, sweet flavor great for fresh eating – green or red. Fruits have an "easy-out" stem and seeds – simply push down or cut around cap to release seed cavity for quick cleaning. Resistant to Bacterial Leaf Spot Races 1-3, 7, 8 and Tobacco Mosaic Virus.

(V) 100 seeds \$13.95; 3 or more \$12.65 each  
(W) 500 seeds \$52.95; 2 or more \$47.95 each



**Summer Sweet® #8610 Hybrid - #03222**

73-83 days. Big, blocky, 3-1/2 to 4-1/2", peppers ripen from rich green to golden yellow. Smooth fruits are blemish-free with a crisp, juicy texture and sweet flavor. Resistant to Bacterial Spot, Tobacco Mosaic Virus and Potato Virus Y. Well-branched plants produce heavy yields.

(V) 100 seeds \$10.75; 3 or more \$9.75 each  
(W) 500 seeds \$42.95; 2 or more \$40.95 each



**Sweetie Pie Hybrid - #03234 \***

60-70 days. 2017 AAS Winner. These small 3 oz. cuties are 2-1/2 by 3", thick-walled, sweet, flavorful and can be eaten at both the green and red stage. Excellent fresh, grilled, stir-fried or stuffed. Compact plants have heavy yields – as many as 30 fruits each! Perfect for containers and small space gardens.

(V) 100 seeds \$12.25; 3 or more \$11.05 each  
(W) 500 seeds \$46.95; 2 or more \$44.95 each



**SWEET NON-BELL TYPES**

**Candy Cane Red Hybrid - #03118 \***

60-65 days. Elongated, 3-1/2 to 4" by 1-1/4 to 1-3/4", unique fruits ripen from green with creamy white stripes to solid red. Thin walls and crispy texture make it perfect for fresh eating at any stage of ripeness. Plants have unusual variegated foliage and are ideal for containers.

(V) 100 seeds \$15.95; 3 or more \$14.35 each  
(W) 500 seeds \$73.95; 2 or more \$66.95 each



**Tawny Port Hybrid - #03230**

70 days. Beautiful, port wine colored fruits have an excellent, very sweet, flavor. Makes a beautiful stuffed pepper, too! Very large, 4-lobed, 4 by 5" bells are perfect for adding unique color to salads and stir-fries. A very showy pepper that is sure to turn heads in gourmet markets!

(V) 100 seeds \$6.50; 3 or more \$6.25 each  
(W) 500 seeds \$26.95; 2 or more \$25.50 each



**Trifecta Hybrid - #03233**

50-65 days. Extra-large, blocky, 3-1/2" by 3-1/2", dark green fruits turn scarlet red and have brilliant color inside and out. Perfect for fresh green markets, red roaster markets and green processing markets – exceptional fruits will command top prices in all three. Strong plants produce high yields and have good leaf cover to protect fruits from sunscald. Highly resistant to Tobacco Mosaic Virus and Tomato Spotted Wilt Virus.

(V) 100 seeds \$10.95; 3 or more \$9.85 each  
(W) 500 seeds \$34.95; 2 or more \$32.75 each

See 'PeppiGrande Red' on page 4.



**Carmen Hybrid - #03127 \***

60 days. 2006 AAS Winner. Excellent sweet flavor – raw or cooked. Firm, tapered 5 oz. fruits grow up to 6" long and 2-1/2" wide and mature from green to red on upright, leafy plants. High yields, widely adaptable, reliable and easy-to-grow. Perfect for produce growers, market gardeners and home gardeners.

(V) 100 seeds \$14.95; 3 or more \$13.55 each  
(W) 500 seeds \$53.95; 2 or more \$48.95 each

### Cavalcade Hybrid - #03107

65-70 days. Smooth, slender fruits retain their bright yellow color longer to provide flexibility in harvest. Thick walled, 7-1/2" by 1-1/2" wide, peppers mature to bright red and are ideal for eating fresh or for processing. Widely adaptable, high yielding, robust plants, with concentrated fruit set, are vigorous and upright. A great variety for container gardening.

(V) 100 seeds \$10.25; 3 or more \$9.25 each  
(W) 500 seeds \$37.95; 2 or more \$36.50 each



### Cherry Pick Hybrid - #03126 \*

68 days. Fruits measure 1-1/4 by 1-1/4" and are uniformly rounded. Tall, 24", vigorous plants set load after load of sweet dark green fruits that mature red, although normally harvested in the green stage. Yield is superb. Disease resistant.

(V) 100 seeds \$13.75; 3 or more \$12.45 each  
(W) 500 seeds \$51.95; 2 or more \$46.95 each



### Corno di Toro Red - #03134

72 days. An heirloom 'Horn of the Bull' pepper imported from Italy. Fruits, 8 to 10" long and 2 to 3" wide, with a crisp, sweet flavor, ripen to a gorgeous dark red. Perfect in salads, grilled or sauteed.

1/8 oz. = approx. 500 seeds

(H) 1/8 oz. \$4.75; 3 or more \$4.50 each  
(K) 1/2 oz. \$14.95; 2 or more \$13.50 each



### Crest Yellow Hybrid - #03136

50-60 days. Sweet, tapered fruits, 6 to 7", have thick walls and weigh up to 4 oz. each. Semi-upright plants mature early and provide good leaf canopy to help protect fruits from sunscald. Japanese conical type. Highly resistant to Tobacco Mosaic Virus, Tomato Mosaic Virus and Pepper Mild Mottle Virus.

(V) 100 seeds \$14.95; 3 or more \$13.55 each  
(W) 500 seeds \$65.95; 2 or more \$59.95 each



### Escamillo Hybrid - #03146 \*

77 days. 2016 AAS Winner. Eye-catching corno di toro fruits are big and bold, growing up to 8" long with broad, 2-1/2" shoulders. Excellent raw, cooked, sautéed, stuffed or fire roasted. If you're a fan of AAS Winner Carmen, you'll love this award winning, golden yellow beauty from the same breeders who claim its sweet flavor rivals Carmen's. Plants are compact, yield abundantly and keeps fruits off the ground for easy picking and less rotting.

(V) 100 seeds \$15.25; 3 or more \$14.75 each  
(W) 500 seeds \$67.95; 2 or more \$62.95 each



### Felicity Hybrid - #03029

90 days. A jalapeño type that has absolutely no heat – get the same great flavor without all the spice! Thick walled peppers weigh 1 to 1-1/2 oz. and are perfect for stuffing. Continuously sets large fruits that turn from green to red when mature. Plants have strong vigor and produce extremely high yields.

(V) 100 seeds \$9.75; 3 or more \$8.85 each  
(W) 500 seeds \$37.95; 2 or more \$35.95 each



### Foiled You Jalapeño Hybrid - #03035 \*

65 days. The first jalapeño with absolutely no heat. Perfect for mild sauces, salsas and stir-fries...not pungent or hot, but enormously flavorful. Plants grow 27" tall and bear loads of large, thick-walled fruits about 3-1/4" long and 1-3/4" wide at the shoulder. Matures from green to red.

(V) 100 seeds \$13.50; 3 or more \$12.25 each  
(W) 500 seeds \$49.95; 2 or more \$45.95 each



### Gentle Giant Goliath™ Hybrid - #03149

68-70 days. A cabanelle hybrid with early maturity and large fruits – about 7 to 7-1/2" in length by 2-1/2" in width. Fruits mature from light green to a beautiful red, and are perfect for grilling, stuffing, adding to salads and pizzas or just eating fresh from the garden – as you will be tempted to do. Plants have added disease resistance to three races of the dreaded Bacterial Spot disease.

(V) 100 seeds \$15.95; 3 or more \$14.35 each  
(W) 500 seeds \$71.95; 2 or more \$64.95 each

## Giant Marconi Hybrid - #03151 \*

72 days. 2001 AAS Winner. Large, tapered, elongated fruits grow up to 8" long and 3" across at the top. Sweet, yet smoky flavor is equally delectable when fruits are eaten green or red, fresh or grilled. Produces larger than normal crops anywhere. Resistant to Potato Virus Y and Tobacco Mosaic Virus.

(V) 100 seeds \$10.95; 3 or more \$10.25 each

(W) 500 seeds \$43.95; 2 or more \$41.95 each



## Gypsy Hybrid - #03163 \*

60 days. 1981 AAS Winner. Extremely early, heavy producer of tender, yet crunchy fruits. Plants grow 18" to 20" and bear wedge-shaped, tasty, 3 to 4", attractive peppers all season. Resistant to Tobacco Mosaic Virus.

(V) 100 seeds \$10.95; 3 or more \$9.85 each

(W) 500 seeds \$41.95; 2 or more \$40.50 each



## Just Sweet Hybrid - #03166 \*

65-75 days. 2019 AAS Winner. Attractive, unique snacking peppers are four lobed and look like elongated miniature bells. Fruits are 3" long, weigh 1-1/2 to 2 oz., have nice thick walls and thin, delicate skin. Peppers are exceptionally bright, shiny and golden yellow, sometimes creeping into orange and have a flavor described as sweet and tart with aromatic accents. Great eaten fresh, sauteed, even stuffed. Plants are vigorous growers, up to 36" tall, and could benefit from staking. Bred to have a strong, upright, bushy habit. Highly resistant to Tobamovirus.

(V) 100 seeds \$19.95; 3 or more \$17.95 each

(W) 500 seeds \$71.95; 2 or more \$69.95 each



## Mama Mia Giallo Hybrid - #03186 \*

85 days. 2014 AAS Winner. Very early maturing Italian pepper. Bright yellow, 2 to 4 oz. tapered fruits grow 7 to 9" long and are very uniform with smooth skin. Flavor is sweet and excellent fresh, roasted or grilled. Compact bushy plants, 20 to 24" tall, have good leaf coverage and strong stems to support heavy yields of up to 30 fruits. Resistant to Tobacco Mosaic Virus.

(V) 100 seeds \$5.95; 3 or more \$5.50 each

(W) 500 seeds \$24.95; 2 or more \$23.50 each



## Pageant Hybrid - #03197 \*

60-65 days. A sweet banana type producing multiple harvests of yellow, 6 to 7" long, fruits all season long. Vigorous plants support fruits well above the soil. Thick walled peppers are great fresh, broiled, grilled and pickled. Flavor intensifies when left to mature to deep red. Adapted to most growing regions. Great for container gardening. Highly resistant to Bacterial Leaf Spot.

(V) 100 seeds \$10.25; 3 or more \$9.85 each

(W) 500 seeds \$42.95; 2 or more \$41.50 each

Just Sweet



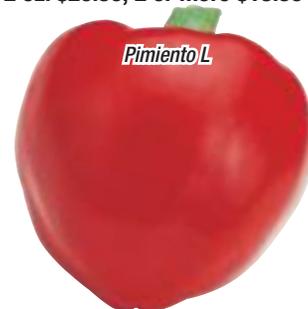
## Pimiento L - #03200

80 days. One of the mildest pimiento types available. Heart-shaped fruits mature from dark green to deep red. Compact plants, 18", produce high yields. Tobacco Mosaic Virus resistant.

1/2 oz. = approx. 2,000 seeds

(K) 1/2 oz. \$7.75; 3 or more \$6.95 each

(Y) 2 oz. \$20.50; 2 or more \$18.50 each



## Pretty N Sweet Hybrid - #03204 \*

60 days. 2015 AAS Winner. An ornamental that tastes as good as it looks! Sweet, multicolored peppers on compact, 18" plants are attractive enough to use in ornamental gardens and containers. Compared to similar varieties, it's earlier, more prolific (harvest weekly in peak season), has thicker walls and a much sweeter taste. Enjoy fresh or in your favorite recipes.

(V) 100 seeds \$6.25; 3 or more \$5.95 each

(W) 500 seeds \$24.95; 2 or more \$22.95 each



## Sweet Banana - #03217 \*

66 days. Very similar to Hot Banana (page 80), except thick-walled fruits are sweet, not hot. Pale green fruits ripen to yellow and finally to red.

1/2 oz. = approx. 2,000 seeds

(K) 1/2 oz. \$4.95; 3 or more \$4.55 each

(Y) 2 oz. \$14.95; 2 or more \$13.50 each



**Sweet Sunset Hybrid - #03218 \***

85-90 days. 2015 AAS Winner. Colorful, yellow to red, 8" tasty banana peppers are great when freshly sliced into rings for salads, sandwiches, pizza toppings, frying and pickling. Compact, upright plants are perfect for container and small space gardening. Produces early, often and continues late into the season. An X3R® variety.  
 (V) **100 seeds \$13.95; 3 or more \$13.50 each**  
 (W) **500 seeds \$62.95; 2 or more \$56.95 each**



**Tricked You Hybrid - #03090**

90 days. An improved version of our very popular Fooled You (page 87). Easy-to-grow, 4" fruits have excellent jalapeno flavor without the heat. Great for combining with hotter varieties to customize the level of heat in homemade salsa and hot sauce. An X3R® variety with excellent resistance to Bacterial Leaf Spot.  
 (V) **100 seeds \$14.95; 3 or more \$13.55 each**  
 (W) **500 seeds \$56.95; 2 or more \$54.95 each**



**Whitney Hybrid - #03239**

65 days. A magnificent, 5 by 3", stuffer with thick walls. Tapered, 8 oz. fruits are crunchy with super-sweet flavor. Matures from cream to gold and finally to a bright clear red. Great on the grill and roasted. Heavy yielder.  
 (V) **100 seeds \$13.75; 3 or more \$12.45 each**  
 (W) **500 seeds \$51.95; 2 or more \$46.95 each**



## SHALLOTS

Culture same as Onions on page 77.

**Ambition Hybrid - #03416**

100 days. Large, French-style. Teardrop-shaped bulbs have warm coppery-red skins and very firm, creamy-white flesh. Complex, yet delicate flavor is perfect for salad dressings, sauces or soups. Suitable for long storage through the spring.  
 (G) **250 seeds \$7.15; 3 or more \$6.45 each**  
 (C) **1000 seeds \$18.95; 2 or more \$17.95 each**



## SPINACH (*Spinacia oleracea*)

2,500s. DL 7-14 days 50-68°F  
 Grow on at 50 to 60°F. Cool season vegetable. Offer plants in packs or small pots in early spring and fall.



**Seaside Hybrid - #03457 \***

25-30 days. Plants have a moderately slow growth and an upright habit, both critical for producing mild tasting, easy to harvest greens. Dark green, spade shaped leaves are smooth, thick, easy to clean. Resistant to wind and rain damage. Highly resistant to Downy Mildew Races 1 to 11 with intermediate resistance to Races 12 and 14. Moderate bolt resistance.  
 (C) **1000 seeds \$4.75; 3 or more \$4.35 each**  
 (E) **5000 seeds \$11.95; 2 or more \$10.50 each**

## SQUASH, SUMMER

400s. D 7 days 75-80°F  
 Direct seed into container or packs. Allow 3-5 weeks for saleable plants.

### STRAIGHTNECK TYPES

**Early Prolific - #03531**

55 days. Very popular. Tapered, cylindrical fruits with creamy white flesh. Heavy-yielding, bushy plants, with semi-open growth habit for easy picking.  
 (L) **1 oz. \$3.95; 3 or more \$3.75 each**  
 (M) **4 oz. \$10.95; 2 or more \$9.95 each**



**Grandprize Hybrid - #03547**

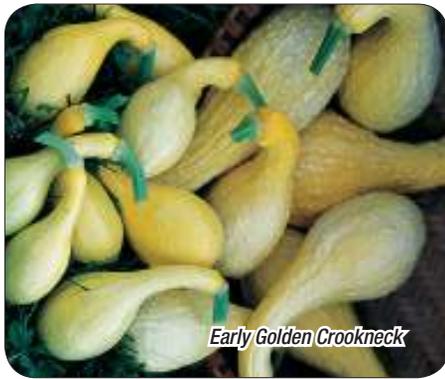
42 days. Glossy, deep yellow, 6 to 7", straightneck fruits have green peduncles and strong outer walls. Erect, semi-open plants have great vigor and reduced spines. Plants reach maturity quickly and deliver high yields of excellent quality fruits. Intermediate resistance to Zucchini Yellow Mosaic Virus, Watermelon Mosaic Virus and Powdery Mildew.  
 (V) **100 seeds \$12.50; 3 or more \$11.35 each**  
 (W) **500 seeds \$35.95; 2 or more \$33.95 each**

**Goldprize Hybrid - #03539 \***

42 days. High yielding plants produce an abundance of beautiful, straightneck, 6 to 7", very smooth, glossy, bottle shaped fruits. Vigorous, semi-prostrate habit, with fewer spines, lessens possible fruit damage during harvest. Resistant to Watermelon and Zucchini Yellows Mosaic Virus. Plants are healthy and productive.  
 (V) **100 seeds \$10.50; 3 or more \$9.50 each**  
 (W) **500 seeds \$40.95; 2 or more \$39.50 each**



## CROOKNECK TYPES



*Early Golden Crookneck*

**Early Golden Crookneck - #03530 \***  
48 days. Bright yellow fruits have small crooks, slightly bumpy skins and very small seed cavities. Flesh is thick and delicious. Excellent for farmers markets, market growers and home gardens. Heavy-yielding and early.

- (L) 1 oz. \$3.95; 3 or more \$3.75 each
- (M) 4 oz. \$10.95; 2 or more \$9.95 each



*Gold Star*

**Gold Star Hybrid - #03544**  
42 days. Produces 5-1/2 to 6" smooth, high quality fruits, with strong semi-crooknecks, that maintain their "crook" and uniform color throughout the harvest season. Highly adaptable plants perform well even under high temperatures and are very productive. Plants have reduced spines and are resistant to Powdery Mildew and Cucumber Mosaic Virus.

- (V) 100 seeds \$9.75; 3 or more \$8.85 each
- (W) 500 seeds \$34.95; 2 or more \$32.95 each

## ZUCCHINI TYPES



*Ambassador*

**Super Seller!**

## SCALLOP TYPES

**Lemon Sun Hybrid - #03560 \***  
40-45 days. Uniform, bright yellow, scalloped, patty pan-type fruits have no green on the blossom end. Fruits are sweet and tender and can be harvested as a baby vegetable with the flower attached or when allowed to fully mature at 4 to 5". Plants have a vigorous, strong, bushy habit and produce exceptional yields.

- (V) 100 seeds \$12.25; 3 or more \$11.05 each
- (W) 500 seeds \$39.95; 2 or more \$37.95 each



*Lemon Sun*

**Sunny Delight Hybrid - #03586**  
40 days. Matures earlier, resists greening better, and holds its flat, scalloped shape longer on the vine than similar varieties. Buttery-yellow fruits, with small blossom scars, prolifically grow on semi-bush plants with an open habit for easy harvest. Ideal as a baby vegetable or when allowed to fully mature.

- (V) 100 seeds \$11.50; 3 or more \$10.45 each
- (W) 500 seeds \$39.95; 2 or more \$36.95 each



*Sunny Delight*

See 'Chiffon' on page 11.

**Ambassador Hybrid - #03503 \***  
47 days. High yields of fruits with consistent shape and size and a deep green color. Plants have an open habit making it easy to harvest. Resistant to Powdery Mildew.

- (V) 100 seeds \$12.95; 3 or more \$11.65 each
- (W) 500 seeds \$46.95; 2 or more \$44.95 each

**Black - #03509**  
44 days. Large, straight, cylindrical fruits grow 6 to 8" and have greenish-black skins that are slightly ridged. Greenish-white flesh is firm, crisp and fine textured. Vigorous yielder.

- (L) 1 oz. \$4.25; 3 or more \$3.95 each
- (M) 4 oz. \$11.95; 2 or more \$10.50 each



*Bossa Nova*

**Bossa Nova Hybrid - #03511 \***  
30-45 days. 2015 AAS Winner. Beautiful dark and light green mottled skin makes fruits easier to see at harvest time. Compact plants produce 3 to 6" fruits earlier in the season and continue for up to three weeks longer than comparable varieties. Smooth flesh, texture and sweet, mild taste are much improved over similar zucchini types.

- (V) 100 seeds \$12.50; 3 or more \$11.35 each
- (W) 500 seeds \$47.95; 2 or more \$45.95 each



*Cashflow*

**Cashflow Hybrid - #03522**  
44-47 days. A medium-green, Eastern zucchini that produces an abundance of high-quality fruits on open, vigorous plants for an easier harvest. Fruits are uniform and slightly tapered, about 8" long and just under 2" in diameter. Perfect for markets and home gardens.

- (V) 100 seeds \$12.25; 3 or more \$11.05 each
- (W) 500 seeds \$42.95; 2 or more \$40.95 each



*Black*

**Dark Green - #03525 \***

50 days. Fruits are shiny, cylindrical, 10 to 12", and have a rich dark green color. Flesh is firm with a delicious flavor. Great in stir-fries, roasted and fried. Vigorous, bushy plants are heavy yielders.

- (L) 1 oz. \$3.95; 3 or more \$3.75 each
- (M) 4 oz. \$11.95; 2 or more \$10.95 each



**Easy Pick Green Hybrid - #03534 \***

45-50 days. The name says it all – an open habit with nearly no spines on the stems, so gardeners can count on easy and continuous harvesting. Simply twist the slender fruit to pick – less scarring and clean harvest means longer shelf life. Fruits have a smooth texture. Perfect for fresh eating and stir-fries.

- (R) 50 seeds \$8.75; 3 or more \$7.85 each
- (G) 250 seeds \$28.95; 2 or more \$27.50 each



**Gold Rush Hybrid - #03545 \***

52 days. 1980 AAS Winner. Large 7 to 8" firm fruits, with glossy, tender golden skin, are consistently straight, with almost no bulbing. Creamy white flesh is delectable when cooked or eaten raw. Perfect for home gardens. Plants have a vigorous open habit for easy harvest.

- (V) 100 seeds \$11.75; 3 or more \$10.65 each
- (W) 500 seeds \$41.95; 2 or more \$37.95 each



**Green Tiger Hybrid - #03546**

55 days. A European pedigree summer squash. Glossy, 7" fruits have dark green skin with light green stripes. Fruits are best-of-breed in appearance and eating quality. Harvest when young for optimal flavor and texture. Stout, bushy plants, 24 to 30" in height, are ideal for open field production. Intermediate resistance to Zucchini Yellow Mosaic Virus.

- (R) 50 seeds \$10.25; 3 or more \$9.25 each
- (G) 250 seeds \$34.95; 2 or more \$32.95 each



**Payload Hybrid - #03573**

43 days. Glossy, 7 to 8" long zucchinis have a cylindrical, uniform shape and a shiny green color. Upright plants have an open habit with reduced spines for easier harvest and a medium vigorous growth habit. Features intermediate resistance to Zucchini Yellow Mosaic Virus, Watermelon Mosaic Virus, Cucumber Mosaic Virus and Powdery Mildew.

- (V) 100 seeds \$13.50; 3 or more \$12.25 each
- (W) 500 seeds \$43.95; 2 or more \$41.95 each



**Payroll Hybrid - #03567**

47 days. Stress tolerant, widely adaptable plants produce an abundance of fruit throughout the summer. In milder regions, plant a second crop mid-summer to enjoy a fall harvest. Few spines combined with an open, upright habit makes it easy to harvest. Zucchini Yellow Virus, Watermelon Mosaic Virus and Powdery Mildew resistant.

- (V) 100 seeds \$13.25; 3 or more \$11.95 each
- (W) 500 seeds \$47.95; 2 or more \$43.95 each



**Pool Ball Mix Hybrid - #03562**

35-40 days. A unique, colorful mix of small round zucchinis. Mix includes One Ball (bright yellow), Cue Ball (pale green) and 1999 AAS Winner Eight Ball (dark green). Flavor is best when fruits are harvested at 2 to 3" in diameter. High yielding, 2 to 3 ft., bushy plants have an upright, open habit. Both One Ball and Cue Ball are resistant to Watermelon Mosaic Virus and Zucchini Yellow Mosaic Virus.

- (V) 100 seeds \$9.25; 3 or more \$8.35 each
- (W) 500 seeds \$32.95; 2 or more \$29.95 each



**Spineless Supreme Hybrid - #03578**

44 days. Classic, cylindrical, 7 to 8" fruits have very glossy skins and are an attractive, rich green color. Open, upright plant habit, with spineless petioles, minimizes fruit damage during harvest and offers ease of picking. Improved disease and virus resistance over similar varieties. Plants have intermediate resistance to Powdery Mildew, Watermelon Mosaic Virus and Zucchini Yellow Mosaic Virus.

- (V) 100 seeds \$13.95; 3 or more \$12.65 each
- (W) 500 seeds \$43.95; 2 or more \$42.50 each



## SQUASH, WINTER

See 'Autumn Frost' on page 6.

### Bonbon Hybrid - #03606 \*

(150s.) 81 days. **2005 AAS Winner.** Classic buttercup type with creamy, deep orange flesh that is sweet as candy. Vines spread about 8 ft., producing delicious, 4 lb. fruits with smooth green skin and a gray button end. Fruits mature a week earlier than similar varieties. Upright, semi-bush habit is well-suited to small spaces. Disease resistant and easy-to-grow.

1/2 oz. = approx. 75 seeds

- (K) 1/2 oz. \$10.50; 3 or more \$9.50 each  
(Y) 2 oz. \$28.95; 2 or more \$27.50 each



### Butterbaby - #03618 \*

100-105 days. Sweet, personal-size, mini 1/2 to 1-1/2 lb. butternuts with a classic light tan skin. Short vines will not take over the garden like traditional varieties and can be grown on a trellis. Plants produce an abundance of fruit with excellent storage quality – lasts up to 4 months or more after harvest. High proportion of uniform fruit means less grading for the fresh market farmer. Intermediate resistance to Powdery Mildew.

- (V) 100 seeds \$7.50; 3 or more \$6.95 each  
(W) 500 seeds \$29.50; 2 or more \$27.95 each



### Butterscotch Hybrid - #03617 \*

(300s.) 100 days. **2015 AAS Winner.** A small-fruited, 1 to 2 lb., butternut squash with an exceptionally sweet taste. Compact vines are space-saving for smaller gardens or for those who just want to fit more plants into the space they have. Fruits can be stored up to 3 months. Great for containers. Powdery Mildew resistant.

1/2 oz. = approx. 150 seeds

- (K) 1/2 oz. \$11.50; 3 or more \$10.45 each  
(Y) 2 oz. \$34.95; 2 or more \$31.95 each



### Honeybaby Hybrid - #03654 \*

(350s.) 90 days. **2017 AAS Regional Winner.** Fruits, 4 to 8 oz., are slightly larger, 6 to 7", sweeter, nuttier and meatier than similar varieties. Enjoy the delicious, bright orange flesh steamed, baked or made into soups and stews. A very productive plant producing 8 to 9 fruits each. Compact plants have short vines that spread 2 to 3 ft. in a semi-bush habit and exhibit great garden vigor. Downy Mildew resistant.

1/2 oz. = approx. 175 seeds

- (K) 1/2 oz. \$9.50; 3 or more \$8.95 each  
(Y) 2 oz. \$29.95; 2 or more \$28.50 each



### Honey Bear Hybrid - #03658 \*

(250s.) 100 days. **2009 AAS Winner.** AAS trial judges gave it a thumbs-up. A 'personal-size' 1 lb. fruit with very smooth, black-green skin and thick, deep yellow flesh that is "sweet as honey". Delicious cut in half and baked. Compact, bushy plants spread only 4 to 5 ft. and yield 3 to 5 fruits per bush. High resistance to Powdery Mildew.

1/2 oz. = approx. 125 seeds

- (K) 1/2 oz. \$6.55; 3 or more \$5.95 each  
(Y) 2 oz. \$20.95; 2 or more \$18.75 each



### Sugaretti Hybrid - #03678 \*

(250s.) 90 days. **2017 AAS Winner.** Striped, 1 to 1-1/2 lb. beauties are the perfect size at 9 to 10". Nutty, sweet, pale orange flesh is somewhat reminiscent of a sweet potato. Semi-bushy vines spread only about 2 ft. wide and long and produce spaghetti-type fruits slightly earlier than similar varieties. Good resistance to Powdery Mildew.

1/2 oz. = approx. 125 seeds

- (K) 1/2 oz. \$9.25; 3 or more \$8.95 each  
(Y) 2 oz. \$29.95; 2 or more \$28.50 each



### Sunshine Hybrid - #03664 \*

(150s.) 95 days. **2004 AAS Winner.** Firm, 4 lb. fruits are sweet and nutty, with scarlet-orange skins. Displays strong growth with better tolerance of winter weather and higher yields than other Kaboucha types. Compact plants spread 6 to 8 ft., ideal for the limited space of many winter gardens.

1/2 oz. = approx. 75 seeds

- (K) 1/2 oz. \$13.95; 3 or more \$12.75 each  
(Y) 2 oz. \$44.95; 2 or more \$40.95 each



### Zodiac Hybrid - #03682

100-110 days. Medium to large, 4 to 6 lb., fruits have an elongated Waltham shape with shallow ribbing. Flavorful, very uniform in shape and size with a small seed cavity for more usable flesh and less waste. Ideal for the fresh cut and processing market. Vigorous, vining habit. Heavy yielder.

- (V) 100 seeds \$9.95;  
3 or more \$8.95 each  
(W) 500 seeds \$35.95;  
2 or more \$33.95 each



## TOMATOES

8,000-11,000s. L 7-14 days 80°F  
 Sow and cover seed. Transplant when first true leaves appear. Allow 6-8 weeks for saleable plants. Number of days listed is the length of time from transplant to harvest. Disease resistance codes include:

**V** – Verticillium Wilt

**F** – Fusarium Wilt (FF-Races 1 & 2;  
 FFF-Races 1, 2 and 3)

**N** – Nematodes

**T** – Tobacco Mosaic Virus

**A** – Alternaria Stem Canker

**St** – Stemphylium

**TSWV** – Tomato Spotted Wilt Virus

## The Super Selling! GOLIATH™ Family

### Goliath™ Hybrid

#### VFFNTASt - #00001 \*

65 days. (*Variety Pio*) Every inch a king, from its beautiful, smooth, bright-red, deep oblate fruits averaging 10 to 15 oz., to a sweet, luscious flavor that lives up to its virtually blemish-free exterior. Tall, vigorous plants produce heavily and modern disease resistance makes it widely adaptable just about anywhere. Indeterminate.

(G) 250 seeds \$16.95; 3 or more \$16.50 each

(C) 1000 seeds \$57.95; 2 or more \$55.95 each



### Italian Goliath™ Hybrid

#### VFFNTA - #00007

76 days. (*Variety Boy-Oh-Boy*) One of our most versatile Goliath™ varieties! Adds a delicious robust flavor to all your favorite dishes. Firm, 8 oz. beefsteak-type fruits, with excellent flavor, mature from apple green with green shoulders to bright red. High yielding plants, with good ground cover, are strongly disease resistant. Indeterminate.

(G) 250 seeds \$7.95; 3 or more \$7.75 each

(C) 1000 seeds \$26.95; 2 or more \$25.50 each



### Old-Fashioned Goliath™

#### Hybrid VF - #00009 \*

78 days. (*Variety Beef Maestro*) The search for a tomato to please everyone resulted in this “old-fashioned” member of the enormously popular Goliath™ Family. This large-fruited wonder has all the qualities of a fine heirloom variety – big fruits that are 13 oz. or more, and a pleasing combination of sweetness, flavor and very smooth texture. Fruits are oblate, a little bit flattened, with slightly rough shoulders. Plenty of vigor over a long harvest. Indeterminate.

(G) 250 seeds \$8.25; 3 or more \$7.85 each

(C) 1000 seeds \$26.95; 2 or more \$25.50 each



### Cluster Goliath™

#### Hybrid VFFT - #00196

65 days. Typically Goliath™ varieties are big, bold, stand-alone beauties, but this superior cluster-type with all the “wow factors” caught our eye. Bright red, flavorful, 4 to 5 oz. fruits present themselves for select picking or cluster harvest, holding their fine form and flavor up to 2 weeks. Indeterminate.

(G) 250 seeds \$8.25; 3 or more \$7.95 each

(C) 1000 seeds \$27.50; 2 or more \$25.95 each

### Bush Goliath™ Hybrid VFN -

#### #00002 \*

68 days. This remarkable tomato has continued to receive wide acclaim since its introduction! Specially developed for patio gardeners and those with limited garden space, and is considered by many to be one of the best bush varieties available. Attractive, compact plants grow up to 3-1/2 ft. tall and have surprisingly huge, red, 3 to 4” fruits packed with flavorful meat and high sugar content. Plants bear early and consistently up to frost and need little staking. Determinate.

(G) 250 seeds \$8.50; 3 or more \$7.65 each

(C) 1000 seeds \$25.95; 2 or more \$24.50 each



### Sunny Goliath™ Hybrid

#### VFN - #00004

70 days. (*Variety Jubilation*) A gorgeous yellow-gold variation of our red Goliath™, with plenty to bring to the table in its own right. Juicy fruits, mild and sweet, with a medium-soft texture and a mouth-watering flavor when ripe. Large, 7 to 8 oz. fruits can be harvested when they first turn yellow, or left on the vine until they reach a brilliant shade of gold. Vigorous plants continue setting fruits from the bottom up. Ideal for those who don't like the highly acidic bite of most red tomatoes. Indeterminate.

(G) 250 seeds \$8.25; 3 or more \$7.95 each

(C) 1000 seeds \$27.50; 2 or more \$25.95 each



## CHERRY TYPES - HYBRID & OPEN-POLLINATED

See 'Apple Yellow, Crokini, Ella Bella & Siam'  
on pages 2, 7 & 9.



**Artemis FFNT Hybrid - #00021 \***  
50-55 days. Super-sweet, rich, red cherry tomatoes have a unique, crisp, firm texture. Round, 1" fruits weigh up to 1/2 oz. and are great for eating fresh and for using in sauces. Highly resistant to Leaf Mold and Tomato Mosaic Virus. Indeterminate.

(R) 50 seeds \$12.95; 3 or more \$11.65 each  
(G) 250 seeds \$44.95; 2 or more \$43.50 each



**Braveheart Hybrid Fst - #00108 \***  
60 days. Bright red, 1 oz. cherries have a deliciously sweet and juicy, richly bold, tomato flavor. Fruits are thin skinned and ripen early, quickly and uniformly. Prolific yields, on medium-sized plants, are easily manageable. Excellent shelf life. Crack, Fusarium Crown Rot and Leaf Mold resistant. Indeterminate.

(V) 100 seeds \$7.75; 3 or more \$7.25 each  
(W) 500 seeds \$30.95; 2 or more \$29.95 each



**Candyland Red - #00156 \***  
55-60 days. 2016 AAS Winner. Dark red, 1/2" fruits weigh 1/4 oz. and are smaller than most cherry types. Fruits have an excellent sweet flavor and are the perfect size to 'pop' in your mouth to enjoy just like candy straight from the garden. Plants have a tidier habit than other currant types with the fruit tending to form on the outside of the plant making them easier to harvest. Indeterminate.

(V) 100 seeds \$8.75; 3 or more \$7.85 each  
(W) 500 seeds \$32.95; 2 or more \$31.50 each



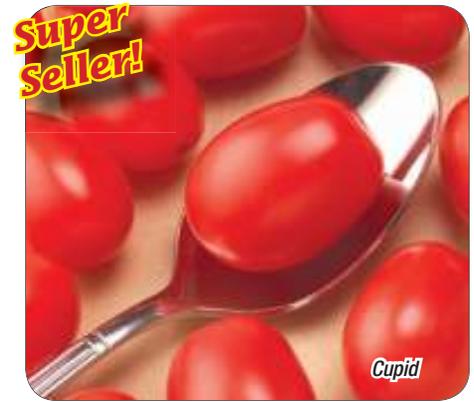
**Cherry Fountain Hybrid - #00184**  
60 days. Tidy habit and early establishment makes this a good choice for adding to mixed flowering containers and large baskets. Very vigorous plants, with 1-1/2 to 1-3/4 oz., juicy, bright red fruits, yield heavily over a long period. Plants cascade 36 to 40" and reach just 6" in height. Ideal for young plant sales. Indeterminate.

(V) 100 seeds \$11.95; 3 or more \$10.75 each  
(W) 500 seeds \$47.95; 2 or more \$43.95 each



**Chocolate Cherry - #00186**  
70 days. Extremely flavorful, uniform, round 1" fruits, grow in trusses of 6 to 8. Fruits hold the stem well, don't crack and can be picked several days before completely maturing and allowed to ripen off the vine without sacrificing quality. Indeterminate.

(V) 100 seeds \$5.75; 3 or more \$5.50 each  
(W) 500 seeds \$22.95; 2 or more \$20.50 each



**Cupid Hybrid FAST - #00208 \***  
66 days. With so many good grape tomatoes on the market, Cupid advances to the next level in quality, flavor, yields and holding ability. Meaty, bright red fruits are nearly as firm as Roma types and are quite crack-resistant. Vigorous growing plants set loads of fruits in long trusses for a season that begins early and continues until frost. Resistant to Bacterial Speck. Indeterminate.

(V) 100 seeds \$28.50; 3 or more \$25.75 each  
(W) 500 seeds \$117.95; 2 or more \$110.95 each



**Fantastico Hybrid - #00260 \***  
50 days. 2014 AAS Winner. Long clusters of bright red, super sweet, 12% brix, fruits grow toward the outside of the plants making them very easy to harvest. In trials, fruits resisted cracking much better than similar varieties when left on the vine past maturity. High yielding, 15" plants, produce up to 12 lbs. of 1/2 oz. fruits! Bred for growing in small gardens – perfect in large patio containers or hanging baskets. Resistant to Late Blight. Determinate.

(V) 100 seeds \$22.95; 3 or more \$20.75 each  
(W) 500 seeds \$79.95; 2 or more \$72.95 each



**Firefly VFT Hybrid - #00266 \***

80 days. **2019 AAS Winner.** In trials judges noted this variety had the best taste and texture over comparable varieties. Super sweet, clusters of pale white to pale yellow, round fruits are less than 1" and weigh approx. 1/2 oz. each. Delicate, thin, translucent skins offer a mildly acidic flavor that enhances its sweet taste. Small, juicy fruits explode with deliciousness and are perfect for snacking and in salads. Crack resistant. Indeterminate.

(G) **250 seeds \$7.95; 3 or more \$7.50 each**  
 (C) **1000 seeds \$25.95; 2 or more \$24.50 each**



**Grapette Hybrid F - #00324**

75 days. Since its introduction, this variety continues to be a customer favorite year after year. Thin-skinned and juicy, with a distinctively delicious flavor and inviting shape. Oblong, gourmet-type fruits weigh just 1/3 to 1/2 oz. each and grow in clusters of 16 to 40 – easy to harvest – and great fresh, straight-from-the-vine. Semi-determinate.

(G) **250 seeds \$8.95; 3 or more \$8.15 each**  
 (C) **1000 seeds \$29.95; 2 or more \$27.95 each**



**Helix VFFNT Hybrid - #00356**

50-55 days. Bright red cherry tomatoes have the perfect balance of sweet and acid. Slightly elongated fruits are approx. 1 to 1-1/4" long by 1" wide and weigh up to 1/2 oz. Delicious and perfect for fresh eating. High yields. Plants are highly resistant to root-zone and foliar diseases including Late Blight and Tomato Mosaic Virus. Indeterminate.

(R) **50 seeds \$12.95; 3 or more \$11.65 each**  
 (G) **250 seeds \$44.95; 2 or more \$43.50 each**



**Jasper Hybrid FF - #00385 \***

60 days. **2013 AAS Winner.** Outstanding disease resistance results in extended harvests. Round, 3/4" red fruits weigh less than 1 oz. each with sweet, rich flavor and a pleasant texture. Fruits grow on small trusses, holding their quality for a long time on the vine and after picking. Overcomes weather-related stresses with ease. Resistant to Early Blight, Septoria Leaf Spot and the dreaded Late Blight, as well as Crack and Rot resistant. Indeterminate.

(R) **50 seeds \$19.95; 3 or more \$18.95 each**  
 (G) **250 seeds \$79.95; 2 or more \$77.95 each**

**Super Sellers! JELLY BEAN HYBRID SERIES**

72 days. Prolific yielder of oblong fruits, with bite-sized, 1/4 to 1/2 oz., sweet fruits growing in groups of 15 to 30 per cluster. Can be harvested later in the season than most. A nice complement to grape types. Excellent for home gardens and market growers. Some pruning required. Crack-resistant. Indeterminate.



**Red VFFAST - #00387 \***

(V) **100 seeds \$9.25; 3 or more \$8.35 each**



**Yellow VFFAST - #00837 \***

(W) **500 seeds \$34.95; 2 or more \$31.95 each**

**Jolly Hybrid N - #00397**

70-75 days. **2001 AAS Winner.** Good acid content and exceptionally sweet flavor puts this variety well ahead of the competition. Meaty pink, juicy fruits are grown in abundant clusters of 9 to 14. Fruits weigh about 1-1/2 oz. each have a distinct peach shape with a prominent tip on the blossom end. Vigorous vining plants are heavy yielders. Not prone to cracking. Indeterminate.

(G) **250 seeds \$20.50; 3 or more \$18.50 each**  
 (C) **1000 seeds \$62.95; 2 or more \$60.95 each**



**Little Birdy Red Robin - #00612 \***

55 days. Ornamental edibles for home gardens and container programs are as popular as ever! Brightly colored, 1" round, excellent tasting cherries contrast nicely against deep green foliage that provides good cover against sunscald. Suitable for sales in 5" pots or larger, hanging baskets and mixed patio containers. Dwarf plants are compact, well-branched and have exceptionally high yields. Determinate.

(G) **250 seeds \$17.50; 3 or more \$15.85 each**  
 (C) **1000 seeds \$59.95; 2 or more \$54.95 each**

## Lizzano Hybrid - #00438 \*

63 days. 2011 AAS Winner. Late Blight resistant plants produce yield after yield of smooth, red, 1" cherry fruits with flavor rivaling many of the full-sized varieties. Similar to Tumbler in its vigor and uniformity, but with a more compact habit. Plants grow to about 20" wide and 16 to 20" tall. Semi-determinate.

(V) 100 seeds \$18.95; 3 or more \$17.50 each  
(W) 500 seeds \$74.95; 2 or more \$72.95 each



Lizzano

## Midnight Snack Hybrid - #00469 \*

65-70 days. 2017 AAS Winner. Unique cherries mature to red and have a blush of glossy black-purple on the skin when exposed to sunlight due to the accumulation of anthocyanin pigment. Plants are productive all season, yielding 1-1/2" fruits that have a well-balanced flavor. Great in salads or eaten straight off

the vine – a guilt-free treat any time of the day or night. Indeterminate.

(V) 100 seeds \$15.95; 3 or more \$14.75 each  
(W) 500 seeds \$66.95; 2 or more \$64.95 each



Nature's Bites

## Nature's Bites Hybrid FFT - #00510

100 days. A gorgeous cherry tomato with exceptional sugar content. Brilliant, bright red fruits are easily grown in home gardens for straight-from-the-vine eating. Fruits weigh 3/4 oz. and grow in clusters of up to 20. Vigorous plants are heavy yielders. Resistant to Fusarium Crown Rot. Indeterminate.

(V) 100 seeds \$9.50; 3 or more \$8.95 each  
(W) 500 seeds \$38.95; 2 or more \$37.50 each

96



Patio Choice Yellow

## Patio Choice Yellow Hybrid - #00535

45 days. 2017 AAS Winner. Developed specifically for small spaces, hanging baskets and container gardens. Expect 100 or more 1/2 oz., bright yellow, 1" cherries that are mildly sweet with just the right touch of acid. Perfect for eating fresh as a snack, in salads, roasted or sun dried for a delicious treat. Compact plants, with short vines, grow to just 18" tall. Determinate.

(G) 250 seeds \$7.75; 3 or more \$7.25 each  
(C) 1000 seeds \$24.95; 2 or more \$23.50 each



Ruby Crush

## Ruby Crush FTSt Hybrid - #00637 \*

60 days. Smooth, bright red fruits are solid, oval, and weigh about 1/2 oz. each. Performs well in containers, shines in the field, and has sugary-acid balanced fruits that resist cracking. Unlike other determinate grape varieties, compact plants are strong, have good leaf cover preventing sun damage and require minimal support. Resistant to Fusarium Crown and Root Rot. Determinate.

(R) 50 seeds \$18.95; 3 or more \$18.25 each  
(G) 250 seeds \$79.95; 2 or more \$77.95 each



Sungold

## Sugary Hybrid - #00680 \*

80 days. 2005 AAS Winner. Super-sweet, juicy, 1/2 oz. fruits have appealing, reddish-pink skins with light green shoulders. Huge yields of oval-shaped, slightly pointed fruits set continuously. Support with cages for best results. Semi-determinate.

(G) 250 seeds \$16.95; 3 or more \$15.35 each  
(C) 1000 seeds \$57.95; 2 or more \$55.95 each



Sugary

## Summerlast Hybrid - #00700 \*

65 days. Delicious fruits weigh about 1-1/2 oz. each and are bright red. With built in Late Blight resistance and a 'lasting performance' trait, this variety maintains very dark green and healthy foliage well into late summer when many other varieties are already spent. It's also more attractive at the point of sale, even when fruits are beginning to ripen. Grow in patio containers without extensive support. Determinate.

(V) 100 seeds \$14.50; 3 or more \$13.15 each  
(W) 500 seeds \$54.95; 2 or more \$49.95 each



Summerlast

## Sungold Hybrid FTSWV - #00696 \*

57 days. Continues to be one of the sweetest and most popular varieties available on the market today. Cascading trusses of delicious, 1/2 to 1 oz., bite-sized, golden-orange fruits are thin-skinned and have good crack resistance making this variety perfect for straight-from-the-vine eating. Fruits stay ready for picking much longer than most other cherry varieties and produce continuously until frost. A heavy yielder both outdoors and in greenhouses. Indeterminate.

(V) 100 seeds \$11.75; 3 or more \$10.65 each  
(W) 500 seeds \$41.95; 2 or more \$37.95 each

**SunSugar Hybrid FT - #00711 \***

62 days. Sweeter than Sungold with even better crack resistance, while retaining a very thin skin. Tall-growing plants set loads of 1/2 oz., lovely golden fruits filled with full-bodied, sugary sweetness. Indeterminate.

(G) 250 seeds \$21.50; 3 or more \$19.50 each  
(C) 1000 seeds \$74.95; 2 or more \$67.95 each



**Sweet Million Hybrid FT - #00747 \***

60 days. High yields of super-sweet, 1/2 oz. fruits have an excellent, hybrid-bred disease resistance. Long trusses of smooth, dark red, 1 to 1-1/2" fruits are produced on large, vigorous plants. Matures early and continues bearing until frost. Crack resistant. Indeterminate.

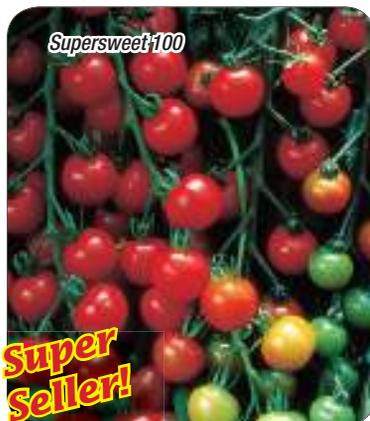
(G) 250 seeds \$14.95; 3 or more \$13.55 each  
(C) 1000 seeds \$42.95; 2 or more \$38.95 each



**Supersweet 100 Hybrid VF - #00735 \***

65 days. Long trusses of 100 or more, super-sweet, deliciously flavored cherry tomatoes, are 1" in diameter and weigh about 1 oz. each. Extra-high in Vitamin C and delicious in salads. Plants will bear continuously throughout the season and require staking or caging. Indeterminate.

(G) 250 seeds \$13.50;  
3 or more \$12.25 each  
(C) 1000 seeds \$42.95;  
2 or more \$40.95 each



**SWEET 'N' NEAT SERIES**

60 days. An ultra-compact, dwarf variety that is bred to thrive on windowsills, decks and in patio containers. Strongly branched plants produce masses of sweet fruits over a long season for continuous harvests. Petite, 1" round fruits weigh less than an ounce, with a memorable flavor that sparkles with sweetness. Vines will reach 12 to 14" if staked. Grow both colors for a summer-long treat. Determinate.



**Scarlet - #00742 \* Yellow - #00743 \***  
Prices, above 2:

(V) 100 seeds \$13.25; 3 or more \$11.95 each  
(W) 500 seeds \$47.95; 2 or more \$43.95 each



**Sweet Treats Hybrid FFTSt - #00749**

75 days. One of the first pink cherries with a uniquely balanced flavor of sweetness and acidity that is common in larger pink varieties. Combined with good aroma and great texture, this variety is perfect for snacking, in salads and cooking. Uniform, crack-free, 1 oz. smooth fruits with a brix of 8 to 9, grow in clusters of 12 to 15. Strong vigorous plants yield heavily. Resistant to Fusarium Crown Rot and Leaf Mold. Indeterminate.

(R) 50 seeds \$20.95; 3 or more \$18.95 each  
(G) 250 seeds \$79.95; 2 or more \$77.95 each

**Terenzo Hybrid - #00758 \***

56 days. 2011 AAS Winner. At only 16 to 20" high, this compact bush variety adapts easily to hanging baskets and containers, and thrives without a lot of attention. Juicy red fruits average 1-1/4" across and weigh just under 1 oz. Fruits resist cracking even in direct sun for near-perfect yields all summer long. Tolerant to Late Blight. Determinate.

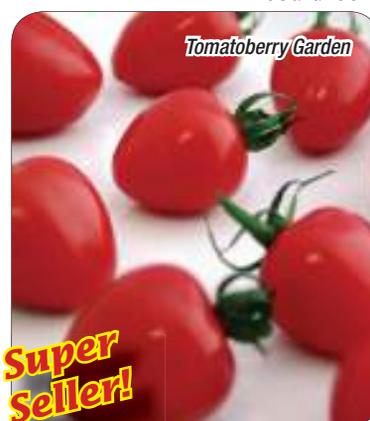
(V) 100 seeds \$17.50; 3 or more \$16.25 each  
(W) 500 seeds \$69.95; 2 or more \$68.50 each



**Tomatoberry Garden Hybrid T - #00763 \***

60-70 days. Melt-in-your-mouth fruits could be mistaken for large strawberries in appearance and taste. Extremely sweet when mature, skins turn deep red, and have thick flesh with a small inner cavity. Petite, tapered fruits are firm and ideal for snacking at just over 1" in length and have more juice than most cherry tomatoes. Holds well on the vine and resists cracking. Indeterminate.

(V) 100 seeds \$37.95;  
3 or more \$34.95 each  
(W) 500 seeds \$159.95;  
2 or more \$145.95 each





**Super Seller!**

*Tumbling Tom Yellow*

**Tumbling Tom Yellow - #00767 \***

70 days. This magnificent variety cascades to 20" or more, making it ideal for hanging baskets and container gardens. Sturdy, evenly branched plants are loaded with juicy, 1 to 2" fruits, perfectly sized for snacking and salads. A true ornamental that may seem too pretty to pick, but one sweet bite will have you coming back for more! Indeterminate.

- (V) 100 seeds \$8.25; 3 or more \$7.35 each
- (W) 500 seeds \$31.95; 2 or more \$30.50 each

**HYBRID DETERMINATES**



**Super Seller!**

*Bella Rosa*

**Bella Rosa VFFAStTSWV - #00066**

75 days. Plants produce high yields of large, 10 to 12 oz., bright red fruits which are round, firm, and highly flavorful. A good balance of acid and sugar. One of only a few tomatoes that is both heat tolerant and resistant to Tomato Spotted Wilt Virus. Does well in hot, humid areas.

- (V) 100 seeds \$12.25; 3 or more \$11.05 each
- (W) 500 seeds \$44.95; 2 or more \$43.50 each



**Super Seller!**

*Big League*

**Big League - #00086**

47 days. The largest fruit of any true container type to date – a unique trait for determinate varieties! Plants produce big, beautiful, 14 to 21 oz., beefsteak-type tomatoes. Bright red fruits grow in clusters on plants that will require support due to the sheer weight of the fruit. Plants only grow up to 48".

- (V) 100 seeds \$11.50; 3 or more \$10.50 each
- (W) 500 seeds \$46.95; 2 or more \$42.95 each

**Valentine Hybrid - #00798 \***  
55 days. 2018 AAS Winner. Due to its high lycopene content, fruits are redder than most typical cherries. Gorgeous, juicy fruits have a rich, complex flavor, hold longer on the vine without cracking or losing quality and are firm and meaty like a Roma. For best flavor, pick when fruits are 1-1/2" long. Stands out at fresh markets. Excellent shelf-life. Plants stay healthy long into the season – even under strong Early Blight pressure. High yielding. Indeterminate.

- (R) 50 seeds \$15.50; 3 or more \$14.05 each
- (G) 250 seeds \$60.95; 2 or more \$54.95 each



*Valentine*



See 'Galahad, Jamestown, Mountain Man, Mountain Gem, Namib & Simplicity' on pages 4, 6, 8, 10 & 12.

**Better Bush VF - #00072 \***

68 days. Big, luscious 4", 5 to 8 oz., beefsteak-type fruits are meaty, with a wonderful sweet flavor. Stocky, compact plants produce fruits early and feature a strong central stem which supports its 48" height with very little need for staking. Year after year, this variety continues to be an all-time favorite for container and small space gardening.

- (G) 250 seeds \$8.95; 3 or more \$8.05 each
- (C) 1000 seeds \$23.95; 2 or more \$22.50 each



**Super Seller!**

*Better Bush*



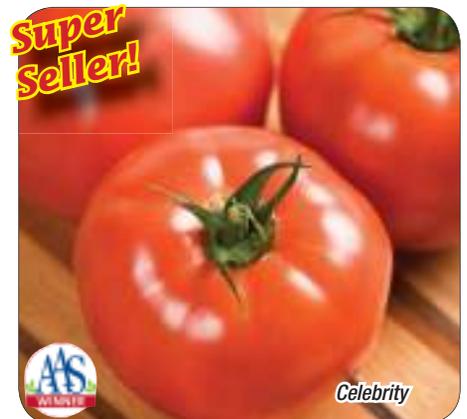
**Super Seller!**

*Bush Early Girl*

**Bush Early Girl VFFNT - #00149 \***

54 days. Extremely early, firm, meaty, flavorful fruits have blemish-resistant skins – all the desirable qualities of Early Girl (page 102) in a more compact, patio-type variety. Fruits weigh 6 to 7 oz., are a full 4" in diameter, bright red and slightly flattened. Vigorous plants are strong and produce higher yields than most other compact varieties.

- (G) 250 seeds \$19.95; 3 or more \$18.95 each
- (C) 1000 seeds \$71.95; 2 or more \$64.95 each



**Super Seller!**

*Celebrity*

**Celebrity VFFNTASt - #00175 \***

70 days. 1984 AAS Winner. Bright red, 8 oz., globe-shaped, crack resistant fruits have exceptionally good flavor. Standard for main-crop hybrids where multiple disease resistance is required. Semi-spreading plants can be mulched and left unsupported, but perform best when grown on stakes. Crack resistant. Widely adapted for fresh markets and home gardens. Semi-determinate.

- (G) 250 seeds \$16.50; 3 or more \$14.95 each
- (C) 1000 seeds \$57.95; 2 or more \$52.95 each



*Early Doll*

## Charger VFFFASt - #00183

76 days. Brilliant red, oblate, 8 to 10 oz., large fruits are very firm and smooth shouldered with excellent flavor – high sugar and low acid. A very high yielding salad variety. In trials, it proved widely adaptable in all areas of the U.S. Plants grow to 24" and spread to 36". Great for mature green and vine ripe markets. Features strong resistance to the dreaded Tomato Yellow Leaf Curl Virus. Crack resistant.

(V) 100 seeds \$14.95; 3 or more \$13.95 each  
(W) 500 seeds \$62.95; 2 or more \$56.95 each



## Dixie Red VFATSWV - #00221

80-90 days. Large, firm, extra juicy fruits are delicious, weigh up to 12 oz. each and have a deep oblate-shape. Bred to perform in hot, humid climates. Additionally, because it's an early-main season variety, it can also be considered for the vine ripe markets in the Southeast. Suited for mature green markets, as well. Highly resistant to Gray Leaf Spot with intermediate resistance to Southern Root-Knot Nematode. Heavy yielder.

(V) 100 seeds \$22.95; 3 or more \$20.75 each  
(W) 500 seeds \$67.95; 2 or more \$66.50 each



## Early Doll - #00238 \*

55 days. A very early tomato with great flavor, when compared to similar varieties, is a real find and every grower needs to try this one – it's packed with loads of flavor. Produces 4 to 5 oz., juicy, bright red, globe shaped fruits. Excellent for fresh use in salsas, salads or slicing. Perfect for short season areas.

(G) 250 seeds \$7.95; 3 or more \$7.50 each  
(C) 1000 seeds \$25.95; 2 or more \$24.50 each



## Heatmaster VFFATSt - #00348 \*

76 days. Specifically bred for hot and humid tropical climates, with the ability to set fruit under higher temperatures than similar varieties. Exceptional yields of large, 7 oz., firm fruits are rich red and deep oblate in shape. Excellent for fresh eating. Good shelf life. Resistant to Bacterial Wilt.

(V) 100 seeds \$18.95; 3 or more \$17.95 each  
(W) 500 seeds \$78.95; 2 or more \$76.95 each



## Homeslice VF - #00352 \*

63 days. Grow exceptionally tasty, bright red, round, 5 to 6 oz. fruits with a mouth-watering flavor. Exceptional slicing variety. Compact plants are vigorous and early, with heavy yields and grow only 18 to 24" tall. Perfect for patio containers and small space gardens.

(V) 100 seeds \$14.95; 3 or more \$13.55 each  
(W) 500 seeds \$55.95; 2 or more \$50.95 each



## Invincible VFFT - #00376

65-70 days. Deep red, blocky, elongated, saladette-type fruits are very smooth, uniform and firm. Fruits weigh 3 to 3-1/2 oz. and have very good external and internal red color. Early maturing plants with good vigor and a leafy habit provide excellent cover to protect fruits. Perfect for hot areas and produces high yields. Intermediate resistance to Gray Leaf Spot, Tomato Yellow Leaf Curl Virus, Leaf Blight and Bacterial Wilt.

(R) 50 seeds \$12.95; 3 or more \$11.65 each  
(G) 250 seeds \$40.95; 2 or more \$39.50 each



## Little Sicily VFF - #00434 \*

60-65 days. Expect an abundance of good-tasting, small, 3 to 4 oz., red slicing tomatoes. Attractive compact plants, with a tidy habit and healthy green foliage, are appealing at retail and on the patio. At less than 24" tall, plants flourish in containers, stay a manageable size and produce lots of tomatoes in a period of a few weeks for a large harvest. Fruits are excellent fresh or in your favorite recipes. Small trellises can be used if needed.

(V) 100 seeds \$12.25; 3 or more \$11.05 each  
(W) 500 seeds \$49.95; 2 or more \$47.95 each



## Patio FAST - #00536 \*

70 days. Fruits are deep oblate with green shoulders and weigh an average of 4 oz. each. Upright, dwarf plants are very compact and sturdy, with attractive dark green rugose foliage. Small 2 ft. stakes are recommended to support this beauty's heavy yields. Perfect for container gardening and small space gardening.

(V) 100 seeds \$9.95; 3 or more \$9.25 each  
(W) 500 seeds \$39.95; 2 or more \$37.95 each

**Super Seller!**



Roadster

**Roadster VFFATSWV - #00636**

65-70 days. This candy apple red beauty will turn heads at retail and in gardens! Fruits, 8 to 12 oz., have smooth shoulders, are globe-shaped and glossy with exceptional taste and rich red color inside and out. Great for containers. Well-suited for both mature green and vine ripe markets. High yield potential and widely adaptable. Highly resistant to Fusarium Crown and Root Rot. Intermediate resistance to Gray Leaf Spot.

(V) 100 seeds \$17.50; 3 or more \$15.85 each  
(W) 500 seeds \$63.95; 2 or more \$62.50 each



Rugged Boy

**Rugged Boy VFFNTSt - #00634**

75 days. Super tough on diseases! Smooth, red, 6 to 8 oz. fruits grow on hardy, high yielding plants. Makes the perfect slicer. Great for large container gardening and small space gardens. Widely adaptable. Intermediate resistance to Late Blight.

(V) 100 seeds \$16.95; 3 or more \$15.95 each  
(W) 500 seeds \$81.75; 2 or more \$73.75 each

**Super Seller!**



Tasti-Lee™

**Stellar VFF - #00674 \***

70-75 days. High yields of round, red, 5 to 7 oz. delicious, slicing tomatoes, perfect for all uses. With excellent resistance to Late Blight, it stands tough in areas plagued with this disease. Also has intermediate resistance to Early Blight and Septoria Leaf Spot. To maintain the highest level of disease resistance, plant apart from other tomatoes. Ideal for small-space gardens and large containers.

(V) 100 seeds \$20.95; 3 or more \$19.95 each  
(W) 500 seeds \$86.95; 2 or more \$84.95 each



Stellar

**SummerPick**

**VFFFTStSWV - #00689 \***

70-75 days. Vine-ripened flavor is the perfect balance between acid and sweetness. An early-mid season variety with high yields of impressive 11 oz. fruits. Strong, vigorous plants promote concentrated fruit sets. Adapts well to patio containers. Excellent disease resistance.

(V) 100 seeds \$14.95; 3 or more \$13.55 each  
(W) 500 seeds \$52.95; 2 or more \$50.95 each



SummerPick

**Tasti-Lee™ VFFFSt - #00755**

72-75 days. Developed at the University of Florida. Higher lycopene – up to 40% more than other varieties! Contains antioxidants which gives it a rich healthy red color inside and out. A true tomato flavor with the perfect balance of sweet and tangy – great in salads, sandwiches, salsa and sauces – fresh or cooked! Firm fruits are excellent shippers.

(V) 100 seeds \$30.95; 3 or more \$27.95 each  
(W) 500 seeds \$124.95; 2 or more \$114.95 each

**HYBRID INDETERMINATES**

See 'Buffalosun & Early Choice Black' on pages 5 & 11.

**Super Seller!**



Ball's Beefsteak

**Ball's Beefsteak VFFT - #00064 \***

72 days. Big red, beefsteak-type, 10 to 14 oz. fruits with uniform shoulder color. Luscious fruits mature early and have a delicious old-fashioned tomato flavor. Compact plants, with very short internodes, are excellent producers and easy to manage. Crack resistant. Perfect for container gardening.

(V) 100 seeds \$10.50; 3 or more \$9.50 each  
(W) 500 seeds \$36.95; 2 or more \$33.95 each

**Super Seller!**



Beefmaster

**Beefmaster VFNASt - #00061 \***

80 days. One of the most popular hybrid beefsteak-types, with improved disease resistance. Solid, meaty, bright red tomatoes weigh up to 2 lbs. and are full of mouth-watering, delicious intense flavor. Delivers heavier yields with larger fruits when compared to similar varieties. Tolerates cracking and splitting. Resistant to Bacterial Spot.

(G) 250 seeds \$14.95; 3 or more \$13.55 each  
(C) 1000 seeds \$47.95; 2 or more \$43.95 each

**Super Seller!**



Big Beef

**Best Boy VFN - #00067 \***

75 days. Some claim it's better than Better Boy! – you be the judge! Beautiful bright red, firm, 8 oz. deep globe shaped fruits are smooth and have a delicious classic tomato flavor. An excellent choice for mid-early production. Strong vigorous plants produce heavy yields. Good disease resistance.

(G) 250 seeds \$7.50; 3 or more \$7.25 each  
(C) 1000 seeds \$24.95; 2 or more \$23.95 each



**Better Boy VFNASt - #00068 \***

75 days. A favorite among tomato lovers for more than 50 years! Plump, deep red, globe-shaped fruits often weigh more than 1 lb. and are extremely flavorful, with juicy, firm flesh. Plants have heavy foliage that protects fruit from sunscald, produce abundant yields and are very adaptable. Intermediate resistance to Late Blight and Root-knot.

(G) 250 seeds \$14.95; 3 or more \$13.55 each  
(C) 1000 seeds \$46.95; 2 or more \$42.95 each



**Big Beef VFFNTAST - #00075 \***

73 days. 1994 AAS Winner. One of the most popular tomatoes in the U.S. since its introduction! A revolutionary combination of old-fashioned qualities and modern technology yields one of the best tomatoes – colossal fruit size, exceptional yield, consistent uniformity and excellent disease resistance. Fruits are globe-shaped, smooth and weigh 9 to 16 oz. Vigorous, vining plants start producing early and abundantly.

(G) 250 seeds \$17.50; 3 or more \$15.85 each  
(C) 1000 seeds \$59.95; 2 or more \$54.95 each

**BRANDYMASTER VFN SERIES**

70-80 days. A modern strain of classic Brandywine with world famous flavor packed into medium to large beefsteak-type fruits that are unrivaled among similar varieties. Fruits have shiny skins, firm, juicy flesh and an incredible, rich tomato flavor. Pink fruits weigh up to 10 oz. and Yellow weighs up to 1 lb. each. Potato-leaved plants perform well under a wide range of conditions. Fruits mature later in northern areas.



**Pink - #00555**



**Yellow - #00828**

Prices, above 2:

(G) 250 seeds \$7.75; 3 or more \$7.25 each (C) 1000 seeds \$24.95; 2 or more \$23.50 each



**Burpee's Big Boy A - #00128 \***

78 days. A best seller with growers and home gardeners since its introduction in 1949! Huge, crack-free, beefsteak-type fruits often times weigh 1 lb. or more. Flavor is superb, with a perfect, sugar/acid balance. Fruits are smooth, blemish-free and uniformly round with thick meaty flesh. Ideal for slicing or frying when green. Vigorous vines are heavy yielders.

(G) 250 seeds \$14.95; 3 or more \$13.55 each  
(C) 1000 seeds \$44.95; 2 or more \$40.95 each



**Cedro Hybrid VFFFA - #00163**

75-80 days. Large to extra-large, 4 to 6 oz., bright red, smooth, high quality fruit. Elongated oval fruits are uniform and very firm, with beautiful color inside and out, and grow in clusters. Compact plants have short internodes, mid vigor and excellent yield potential. Well-suited for export markets. Widely adaptable, performs well when growing under conditions from warm to cool with good heat set ability. Suited for mid and long cycle production. Highly resistant to Tomato Mosaic Virus Races 0-2.

(R) 50 seeds \$13.50; 3 or more \$12.25 each  
(G) 250 seeds \$44.95; 2 or more \$43.50 each



**Country Taste VFFT - #00205**

70 days. Smooth, round, deep red fruits weigh up to 1 lb. each. Color is consistent from the skin straight through the center. Flesh is firm, juicy and packed with "real tomato" flavor. Produces high yields of delicious beefsteak-type fruits that pay tribute to the old-time qualities of country-style tomatoes. One of the best for fresh eating.

(V) 100 seeds \$10.25; 3 or more \$9.25 each  
(W) 500 seeds \$38.95; 2 or more \$37.95 each

## CHEF'S CHOICE SERIES

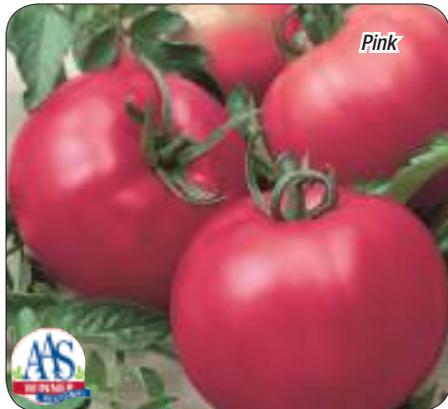
This exciting series boasts five award winning varieties. All feature bold color, superior taste and texture. Beefsteak-type fruits are great for canning and stewing, as well as, eating fresh. Crack and Anthracnose resistant.

See 'Bicolor, Purple & Striped' on page 3.



### Black VFN - #00164 \*

65 days. 2019 AAS Regional Winner. Large, dark brown/black, 8 to 12 oz. fruits have attractive green shoulders and a flattened globe shape.



### Damsel VN - #00218

73 days. An outstanding pink beefsteak variety with impeccable heirloom flavor! Uniform, juicy fruits weigh up to 12 oz., make a delicious slicer and are perfect in salads. In trials, it was an excellent producer, even in less than ideal conditions. Compact plants grow up to 5 ft. Late Blight resistant.

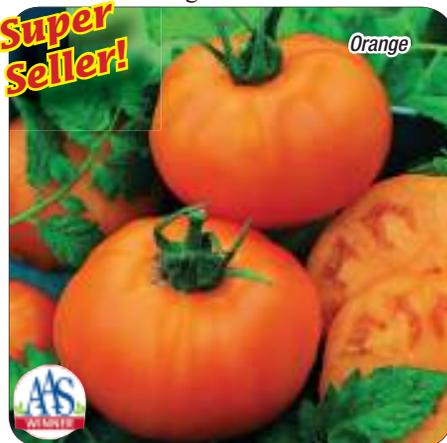
(R) 50 seeds \$12.95; 3 or more \$11.65 each

(G) 250 seeds \$51.95; 2 or more \$46.95 each



### Orange FTA - #00178 \*

75 days. 2014 AAS Winner. Bright orange, inside and out – won't fade when cooked! Bred from the popular heirloom Amana Orange with the same wonderful flavor and unique color, but with much earlier maturity. Flattened globe shaped, 5 to 6" fruits average 9 to 12 oz. each.



### Pink VFTA - #00177 \*

110 days. 2015 AAS Regional Winner. Very large, 12 to 14 oz. fruits – many often weighing over 1 lb. each! Meaty and juicy with the perfect acid to sugar ratio.

### Red VFT - #00179 \*

80-85 days. 2018 AAS Regional Winner. Globe-shaped, 6 to 7" scar-free, red tomatoes. Firm-fleshed, 8 oz. fruits have just the right balance of acid to sugar creating a flavor similar to heirlooms.

Prices, above 5:

(G) 250 seeds \$7.75; 3 or more \$7.25 each (C) 1000 seeds \$24.95; 2 or more \$23.50 each

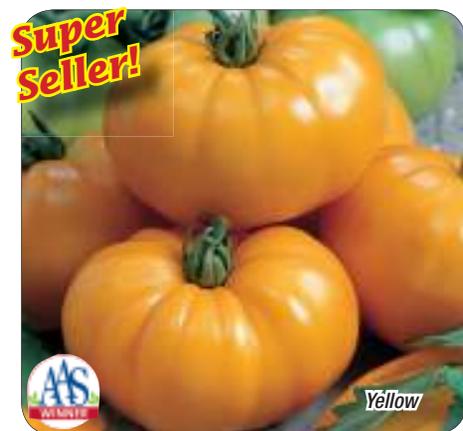


### Early Girl VFF - #00240 \*

57 days. One of the earliest slicing varieties available and probably THE most popular! Large, bright red, slightly flattened fruits, average 4 to 6 oz. Firm texture, meaty, mouth-watering flavor and blemish-resistant skins. Excellent for container gardening. Compact plants produce heavy yields.

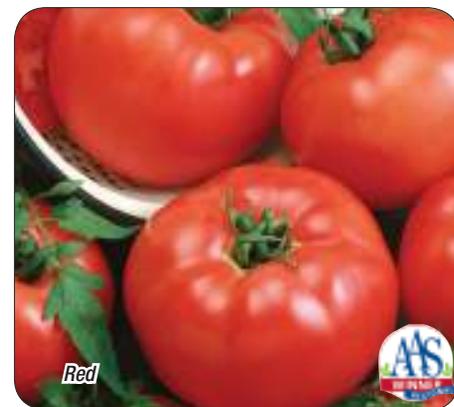
(G) 250 seeds \$19.95; 3 or more \$18.15 each

(C) 1000 seeds \$59.95; 2 or more \$53.95 each



### Yellow VFT - #00173 \*

90 days. 2017 AAS Winner. Gorgeous 10 oz. fruits have a sweet, citrus-like flavor with just the right amount of acid and the perfect tomato texture. Plants produce loads of 6 to 7", golden yellow fruits. Resistant to Scab.



### Fantastic VFA - #00262 \*

65 days. These tasty, 3 to 5", globe-shaped, scarlet red, medium-sized fruits have good crack resistance. Fruits are meaty and firm with delicious beefsteak flavor. Heavy yields are excellent for canning and make a good slicer. Perfect for fresh markets and home gardens.

(G) 250 seeds \$6.75; 3 or more \$6.45 each

(C) 1000 seeds \$21.95; 2 or more \$20.50 each



**Golden Rave FT - #00318**

67 days. Plants set loads of beautiful, golden yellow, 1 to 2 oz. fruits that are just 2" long. A romanita-type that will perform well in a wide range of climates. Sweet fruits have little or no cracking and are perfect for eating fresh or cooked.

(V) 100 seeds \$21.95; 3 or more \$19.95 each  
(W) 500 seeds \$89.95; 2 or more \$81.95 each



**HEIRLOOM MARRIAGE™ SERIES**

These varieties are produced from modern day unions of heirloom parents providing hybrid vigor while maintaining the virtue and integrity of their old-fashioned beginnings. Especially bred for improved yields, earlier maturity, fewer blemishes and the same old-time flavor that has made them so popular.



**Big Brandy - #00077 \***

75-80 days. Beefsteak-type – a cross of Big Dwarf and Brandywine. Fruits, 12 to 15 oz. each, have a juicy, sweet flavor.



**Genuwine - #00279 \***

70-75 days. Slicing type – a cross of Costoluto Genovese and Brandywine. Globe-shaped fruits weigh 10-1/2 to 11-1/2 oz. each and have a nice flavor.

**Prices, above 2:**

(V) 100 seeds \$14.25; 3 or more \$12.85 each  
(W) 500 seeds \$54.95; 2 or more \$49.95 each



**Lemon Boy VFNAst - #00427 \***

72 days. Unique lemon yellow color – inside and out. Highly adaptable plants yield deep oblate, mildly sweet, yet tangy flavored fruits, that average 6 to 7 oz. and about 3-1/2" across. Out yields other 'golden' tomatoes. Intermediate resistance to Root-knot.

(G) 250 seeds \$17.50; 3 or more \$15.85 each  
(C) 1000 seeds \$63.95; 2 or more \$57.95 each



**Mountain Magic VFF - #00495 \***

72-75 days. Heirloom qualities meet modern day disease resistance in a deliciously super-sweet, Campari-type tomato! Heavy yields of round, 2 oz., highly crack resistant fruits are uniformly red inside and out and grow on trusses of up to 12. Long shelf life. Intermediate resistance to Early Blight and highly resistant to Late Blight.

(R) 50 seeds \$18.95; 3 or more \$17.05 each  
(G) 250 seeds \$74.95; 2 or more \$67.95 each



**Pink Girl VFAST - #00556 \***

76 days. A heavy producer of attractive smooth, pinkish red, oblate fruits, with green shoulders, averaging about 6 to 8 oz. Sweet, juicy and mild flavored fruits are quite crack-resistant and low in acid. Perfect for slicing, salads and more. Performs well for both home gardeners and market growers. Excellent resistance to Gray Leaf Spot.

(G) 250 seeds \$17.50; 3 or more \$15.85 each  
(C) 1000 seeds \$57.95; 2 or more \$52.95 each



**Purple Boy VF - #00587**

65-70 days. Heirlooms are loved for their great taste and unique appearance, and this hybrid delivers on both! Fruits are 6 to 7 oz., have a sweet/acid balanced flavor, nice texture and beautiful color. Provides home gardeners and farm market growers with strong disease resistant plants and good yields. Highly resistant to Tomato Mosaic Virus, Fusarium Crown and Root Rot. Intermediate resistance to Root-knot Nematode. Semi-indeterminate.

(V) 100 seeds \$18.95; 3 or more \$17.05 each  
(W) 500 seeds \$74.95; 2 or more \$72.95 each



**Super Fantastic VFN - #00720 \***

70 days. An improved version of the ever popular Fantastic, with stronger disease resistance. Vigorous plants produce heavy yields of smooth, beefsteak-type fruits that are meaty, solid and weigh about 10 oz. each. Bright red fruits are deliciously juicy and have the perfect balance of sweet to acid ratio. Perfect for fresh eating, canning or drying. Excellent variety for market growers and home gardens. Widely adaptable.

(V) 100 seeds \$14.95; 3 or more \$13.55 each  
(W) 500 seeds \$60.95; 2 or more \$54.95 each

## FRESH MARKET TYPES

### Carolina Gold

#### Hybrid VFF - #00162 \*

71 days. Large, 10 oz. yellow-gold fruits are deeply oblate and have very few seeds. Fruits are firm and meaty with low acid and a mild, sweet flavor. Vigorous plants should be staked. Features incredible resistance to Gray Wall, a common problem with many other varieties. Tolerant to cracking. Determinate.

(G) 250 seeds \$24.95; 3 or more \$22.95 each

(C) 1000 seeds \$79.95; 2 or more \$72.95 each



### Jet Star Hybrid VF - #00392 \*

70 days. Big, globe-shaped, 6 to 9 oz. fruits have a bright attractive red color all the way through and are quite free of cracks and scars. Excellent flavor with low acidity. Great sliced on sandwiches or chopped up for salads. A favorite for fresh markets and plant sales. Vines grow vigorously and produce heavy yields. Indeterminate.

(G) 250 seeds \$13.95; 3 or more \$12.65 each

(C) 1000 seeds \$37.95; 2 or more \$34.95 each



### Jetsetter Hybrid VFFNast - #00395 \*

64 days. This popular favorite matures early without sacrificing its great 'real tomato' flavor or size. Large, 8 oz. fruits are smooth, juicy and have a flattened-globe shape. Vigorous plants produce huge yields and have excellent disease resistance. A great variety for short season areas. Indeterminate.

(G) 250 seeds \$10.25; 3 or more \$9.25 each

(C) 1000 seeds \$32.95; 2 or more \$31.50 each

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### Mountain Fresh Plus

#### Hybrid VFFN - #00490 \*

79 days. Smooth, firm fruits often exceed 3-1/2" in diameter, are 10 to 12 oz., have clean shoulders, are uniform in color and have a great flavor. Tolerates cool and damp weather conditions. Vigorous plants provide good leaf cover so fruits are protected from sunscald. Produces good yields with excellent Nematode and Early Blight resistance. Smooth blossom scar. Determinate.

(G) 250 seeds \$25.50; 3 or more \$23.05 each

(C) 1000 seeds \$77.95; 2 or more \$70.95 each



### Mountain Merit Hybrid

#### VFFFNTSWV - #00497 \*

75 days. Medium to large, 8 to 10 oz. fruits make the perfect slicing tomato. A fresh market variety with deep red fruits that are firm, oblate to flattened, globe-shaped with generally smooth blossom end scars. Crack resistant. Excellent resistance to Late Blight and intermediate resistance to Early Blight. Determinate.

(V) 100 seeds \$18.50; 3 or more \$16.75 each

(W) 500 seeds \$73.95; 2 or more \$66.95 each



### Mountain Pride

#### Hybrid VFFast - #00496 \*

70 days. The first Mountain Series introduction and continues to be one of our most popular. Deep oblate, 6 oz. firm fruits are green-shouldered, crack resistant and flavorful. Plants are vigorous and uniform. Resistant to Bacterial Speck. Determinate.

(G) 250 seeds \$5.75; 3 or more \$5.45 each

(C) 1000 seeds \$18.95; 2 or more \$17.50 each



### Mountain Spring

#### Hybrid VFF - #00500 \*

69 days. Beautiful, bright red, large, 8 to 10 oz. beefsteak-type fruits are firm, oblate and 3-1/2" across. A nice balance of sugar and acid creates a pleasant tomato flavor and is perfect for slicing. High yields. Resistant to cracking and Blossom-End Rot. Determinate.

(G) 250 seeds \$19.50; 3 or more \$18.95 each

(C) 1000 seeds \$65.95; 2 or more \$59.95 each



### Supersonic Hybrid VF - #00732 \*

75 days. Mid-season, very large, up to 12 oz., fruits are firm, meaty, deep oblate and smooth. Perfect for farmers markets and roadside stands. High yields. Excellent resistance to cracking. Vigorous and disease resistant. Indeterminate.

(G) 250 seeds \$11.95; 3 or more \$10.75 each

(C) 1000 seeds \$37.95; 2 or more \$34.95 each



## DWARF INDETERMINATES

### HUSKY HYBRID SERIES

Unique plant habit allows full-season, continuous production. Compact plants have very dark green, rugose foliage with a strong central stem, are about 4-1/2 ft. in height at maturity and require no pruning. Grow in containers, wire cages or tied to short stakes. Heavy yielders.



#### Cherry Red VFA - #00357 \*

65 days. 1 oz. fruits.

(G) 250 seeds \$14.95; 3 or more \$13.55 each

(C) 1000 seeds \$47.95; 2 or more \$43.95 each



#### Red VFAST - #00367 \*

67 days. Flavorful fruits weigh 6 to 8 oz.

(G) 250 seeds \$17.25; 3 or more \$15.55 each

(C) 1000 seeds \$60.95; 2 or more \$54.95 each

## LARGE & MEDIUM FRUITED, OPEN-POLLINATED TYPES



#### Arkansas Traveler - #00040 \*

90 days. An heirloom from the Ozark Mountains of Arkansas and Missouri. Fruits are rough, about 6 to 8 oz. each and pink in color. Excellent, creamy, mild flavor is the perfect balance of sweet and acid. Grows well anywhere and produces even in hot, humid or drought conditions. Crack resistant. Indeterminate.

(H) 1/8 oz. \$6.15; 3 or more \$5.55 each

(K) 1/2 oz. \$15.95; 2 or more \$14.95 each



#### Beefsteak - #00065 \*

80 days. Very large, flattened, brilliantly red fruits are slightly ribbed and weigh up to 2 lbs. Solid, meaty, deep red flesh is juicy with a rich, sub-acid, heirloom tomato flavor. An excellent slicer. Great for canning. Widely adaptable. Heavy yielder. Indeterminate.

(J) 1/4 oz. \$4.25; 3 or more \$3.95 each

(L) 1 oz. \$10.95; 2 or more \$9.95 each



#### Brandywine - #00112 \*

90-100 days. An Amish heirloom dating back to the 1880's that is considered to be one of the finest-flavored and one of the most popular large tomatoes ever produced. Vigorous plants look like potato vines and produce good yields of large, firm, clear skinned, rose-pink fruits that weigh up to 1-1/2 lbs. Resistant to Early Blight and intermediate resistance to Late Blight. Indeterminate.

(H) 1/8 oz. \$5.95; 3 or more \$5.35 each

(K) 1/2 oz. \$15.95; 2 or more \$14.95 each



#### Delicious - #00131 \*

77 days. Extra-large fruits weigh 1 lb. or more – some even up to 2 lbs. – and has held the world record for a single tomato weighing more than 7 lbs. for 28 years! Plants produce smooth fruits that seldom crack, with small cavities, nearly solid meat and excellent flavor. Heavy yielder and stores well. Developed from Beefsteak after 13 years of careful selection. Indeterminate.

(J) 1/4 oz. \$5.95; 3 or more \$5.50 each

(L) 1 oz. \$18.95; 2 or more \$17.95 each



#### German Johnson Pink - #00289 \*

80 days. Vigorous potato leaf vines produce large, 12 to 24 oz., rough pink fruits with yellow shoulders. Mild flavor, low acid and meaty. One of the highest rated pinks for flavor and yield. A popular farmers market variety. May contain a small percentage of regular-leaved plants. Crack resistant. Indeterminate.

(H) 1/8 oz. \$6.50; 3 or more \$5.95 each

(K) 1/2 oz. \$19.95; 2 or more \$18.95 each



#### Giant Belgium - #00299 \*

82-90 days. Huge, sweet beefsteak-type, heirloom fruits average 1 to 2 lbs. and have been reported to weigh as much as 5 lbs.! Dark pink fruits have smooth blossom ends, low-acid and a mild flavor – so sweet, some growers use them in making wine. Solid meat and size means one slice per sandwich, making it a very popular variety for home gardeners and fresh markets. Indeterminate.

(H) 1/8 oz. \$5.95; 3 or more \$5.50 each

(K) 1/2 oz. \$18.95; 2 or more \$17.95 each



Golden Jubilee

**Golden Jubilee A - #00316 \***

72 days. AAS Winner. Golden-orange fruits, 2-1/2 to 3" across, are low in acid and have a mild flavor. Excellent for making tomato juice. Indeterminate.

(J) 1/4 oz. \$4.95; 3 or more \$4.55 each

(L) 1 oz. \$12.50; 2 or more \$11.50 each



Hillbilly

**Hillbilly - #00347 \***

85 days. A West Virginia heirloom. Beefsteak-type fruits are large, 1 to 2 lbs., mildly flavored and an unusual orange-yellow color, streaked and mottled in red and pink inside and out. Indeterminate.

(H) 1/8 oz. \$5.95; 3 or more \$5.50 each

(K) 1/2 oz. \$18.95; 2 or more \$17.95 each



Mortgage Lifter

**Mortgage Lifter - #00481 \***

75-85 days. Also known as Radiator Charlie. A special strain with extra-large, smooth, uniform pink fruits that can weigh up to 2 lbs. or more. Very meaty with few seeds and a delicious sweet flavor. A popular heirloom beefsteak-type. Indeterminate.

(H) 1/8 oz. \$6.45; 3 or more \$5.85 each

(K) 1/2 oz. \$16.95; 2 or more \$15.95 each

**Mr. Stripecy - #00506 \***

80 days. Ridged-shouldered, large fruits are yellow with pinkish-red stripes. Flavor is quite mild, low in acid and has few seeds. A Virginia favorite. Indeterminate.

(J) 1/4 oz. \$8.50; 3 or more \$7.65 each

(L) 1 oz. \$25.95; 2 or more \$24.50 each



Mr. Stripecy

**Old German - #00519 \***

75 days. An heirloom originally grown by the Mennonites of Virginia. Delicious fruits are huge, often weighing 1-1/2 to 2 lbs., with an unusual boat shape and one of the best ever for slicing. Golden-yellow, with red to pink stripes going through to the core. Striping varies from fruit to fruit. Indeterminate.

(H) 1/8 oz. \$5.95; 3 or more \$5.50 each

(K) 1/2 oz. \$18.95; 2 or more \$17.95 each



Old German

**Pineapple - #00553 \***

85-90 days. Huge, beautiful striped fruits can weigh up to 2 lbs.! Beefsteak-type fruits are easily 5" in diameter, orange-yellow in color, with red streaks inside and out, and no green shoulders. Meaty flesh has few seeds and a delicious mild flavor. Heavy-foliaged plants produce abundantly. Indeterminate.

(H) 1/8 oz. \$5.95; 3 or more \$5.50 each

(K) 1/2 oz. \$18.95; 2 or more \$17.95 each



Pineapple



Rutgers

**Rutgers VFASt - #00624 \***

75 days. An attractive old-time favorite with delicious, full-bodied flavor. Bright red fruits are flattened, globe shaped, have thick walls, average about 7 oz. each and ripen evenly from the inside out. An all-purpose variety that is ideal for canning and eating fresh, as well. Compact plants are strong, vigorous and highly productive. Crack resistant. Determinate.

(J) 1/4 oz. \$3.50; 3 or more \$3.25 each

(L) 1 oz. \$10.95; 2 or more \$9.95 each

**PASTE TYPES - HYBRID AND OPEN-POLLINATED**

**Amish Paste - #00029 \***

74 days. An Amish heirloom dating back to the turn of the century that has been used in making sauces for generations! Bright red, large fruits weigh about 8 oz. - one of the largest paste tomatoes - and are very flavorful. Excellent for slicing fresh and canning as fruits are not too acidic. Indeterminate.

(H) 1/8 oz. \$7.25; 3 or more \$6.50 each

(K) 1/2 oz. \$21.75; 2 or more \$19.75 each



Amish Paste

**Health Kick Hybrid VFFTAStSWV - #00342 \***

72 days. Owes its name and brilliant color to lycopene, the anti-oxidant that may play a considerable role in disease prevention. Juicy, plum-shaped fruits weigh about 4 oz. Plants grow to about 4 ft. tall if staked. Heavy yielder. Resistant to Bacterial Speck. Determinate.

(V) 100 seeds \$10.95; 3 or more \$9.85 each

(W) 500 seeds \$37.95; 2 or more \$34.95 each

\* *Pixie Stakes available – See Back Cover*

# VEGETABLES



## La Roma III Hybrid VFFNASt - #00422 \*

76 days. Known for its vigor and uniformity. Bright red, meaty fruits are large, 5 to 8 oz., and full of flavor. Plants produce fruit abundantly. Perfect for canning and making pastes and sauces. A home gardeners favorite. Determinate.

- (V) 100 seeds \$11.95; 3 or more \$10.75 each
- (W) 500 seeds \$44.95; 2 or more \$42.50 each



## Roma VF - #00618 \*

75 days. Perhaps the most well-known paste-type tomato – a classic for making the best sauces, pastes and catsup. Bright red, pear-shaped, 2 to 3 oz., fruits have thick walls, few seeds and are full of flavor. Compact plants produce heavy yields. Determinate.

- (J) 1/4 oz. \$4.15; 3 or more \$3.85 each
- (L) 1 oz. \$10.95; 2 or more \$9.95 each



## Sausage - #00639 \*

75 days. Unusually shaped tomatoes, up to 6" long, look like huge red banana peppers. A very prolific paste tomato. Fine-flavored, meaty fleshed fruits are excellent for catsup or sauces. An excellent choice for home gardens and farmers markets. Indeterminate.

- (H) 1/8 oz. \$6.25; 3 or more \$5.85 each
- (K) 1/2 oz. \$19.95; 2 or more \$18.50 each



## TOMATILLO

Culture same as Tomatoes, see p93.



## Super Verde Hybrid - #00867 \*

75 days. Large fruits are firm, weigh about 2-1/2 oz. each, have strong healthy husks, and above average shelf life. Sturdy plants have excellent vigor, cover and fruit set. Features good uniformity, a high yield potential and an extended harvest window. Indeterminate.

- (V) 100 seeds \$6.15; 3 or more \$5.55 each
- (W) 500 seeds \$20.95; 2 or more \$19.95 each

## VEGETABLE SALE

*Enjoy special savings with the varieties listed below. All are discounted up to 25% off of our regular list prices. If an item becomes sold out, we reserve the right to substitute a similar variety. Place your order while quantities last!*

### BRUSSELS SPROUTS

#### Bitesize Hybrid - #01490

- (G) 250 seeds WAS \$7.50 **NOW \$5.65**

#### Dagan Hybrid - #01491

- (G) 250 seeds WAS \$13.50 **NOW \$10.15**

### CABBAGE

#### China King Hybrid - #01518

- (C) 1000 seeds WAS \$9.95 **NOW \$7.45**

#### Katarina Hybrid - #01544 \*

- (W) 500 seeds WAS \$10.25 **NOW \$7.70**

#### Primo Vantage Hybrid - #01568

- (C) 1000 seeds WAS \$8.95 **NOW \$6.70**



Primo Vantage



Orange You Sweet

### CUCUMBER

#### Silor Hybrid - #02149

- (R) 50 seeds WAS \$17.95 **NOW \$13.45**

### MELON

#### Tasty Bites Hybrid - #02682

- (V) 100 seeds WAS \$8.95 **NOW \$6.70**



Tasty Bites



Roman Candle

### PEPPERS

#### Caballero Hybrid - #03756

- (V) 100 seeds WAS \$11.25 **NOW \$8.45**

#### Flaming Jade Hybrid - #03068

- (V) 100 seeds WAS \$11.25 **NOW \$8.45**

### HUNGARIAN CHEESE HYBRID SERIES

#### Orange You Sweet - #03193 \*

#### Right On Red - #03210 \*

Prices, above 2:

- (V) 100 seeds WAS \$10.75 **NOW \$8.05**

#### Midas Hybrid - #03172

- (V) 100 seeds WAS \$12.25 **NOW \$9.20**

#### Touchdown Hybrid - #03231

- (V) 100 seeds WAS \$10.75 **NOW \$8.05**



Touchdown



Perfect Flame

### SQUASH

#### Spineless Perfection Hybrid - #03579 \*

- (V) 100 seeds WAS \$10.95 **NOW \$8.20**

### TOMATOES

#### Heirloom Marriage

#### Perfect Flame Hybrid - #00538 \*

- (V) 100 seeds WAS \$10.50 **NOW \$8.50**

#### Roman Candle - #00619

- (G) 250 seeds WAS \$4.50 **NOW \$3.35**

#### Supremo Hybrid VFFF - #00734 \*

- (V) 100 seeds WAS \$7.95 **NOW \$6.50**

Enjoy special savings with the varieties listed on these two pages.  
All are discounted up to 25% off of our regular list prices.



Serenita® Raspberry



Sensation Mix

## FLOWERS ANNUALS

### ALYSSUM

**Easter Bonnet Mix** - #05061 \*  
(D) 1/32 oz. WAS \$4.95 **NOW \$3.70**

### ANGELONIA

#### SERENITA® HYBRID SERIES

**Raspberry** - #05108 \*  
**Sky Blue** - #05107 \*

Prices, above 2:

(R) 50 pellets WAS \$11.50 **NOW \$9.25**



San Francisco



Babywing® Mix

### BEGONIA

#### BABYWING® HYBRID SERIES

**Bicolor** - #05247 \* **Mix** - #05248 \*  
Prices, above 2:

(R) 50 pellets WAS \$12.25 **NOW \$9.50**

**Bossa Nova™ Red Hybrid** - #05273 \*

(R) 50 pellets WAS \$13.50 **NOW \$10.15**

**Dragon Wing Pink** - #05223 \*

(R) 50 pellets WAS \$12.95 **NOW \$9.70**

#### MEGAWATT™ HYBRID SERIES

**Pink Bronze Leaf** - #05295 \*  
**Red Green Leaf** - #05296 \*

Prices, above 2:

(R) 50 pellets WAS \$12.95 **NOW \$9.70**

**San Francisco Hybrid** - #05255 \*

(R) 50 pellets WAS \$14.95 **NOW \$11.20**

### CALENDULA

#### CALEXIS SERIES

**Orange** - #05348 **Yellow** - #05349

Prices, above 2:

(G) 250 seeds WAS \$4.95 **NOW \$3.70**

### CELOSIA

**Smart Look Romantica** - #05412 \*

(W) 500 seeds WAS \$7.95 **NOW \$5.95**

### COSMOS

**Pink Popsocks™** - #05532

(G) 250 seeds WAS \$8.25 **NOW \$6.55**

**Sensation Mix** - #05538 \*

(K) 1/2 oz. WAS \$3.95 **NOW \$2.95**

### DIANTHUS

#### CORONET™ HYBRID SERIES

**Strawberry** - #05616 **White** - #05617

Prices, above 2:

(V) 100 pellets WAS \$8.95 **NOW \$6.70**

#### DASH HYBRID SERIES

**Crimson** - #05603

**Magician** - #05609 **Mix** - #08702

Prices, above 3:

(V) 100 pellets WAS \$12.50 **NOW \$9.35**

#### JOLT HYBRID SERIES

**Cherry** - #05595 \* **Pink Magic** - #05612 \*

Prices, above 2:

(V) 100 pellets WAS \$16.50 **NOW \$12.40**

### DUSTY MILLER

**Cirrus** - #05644 \*

(G) 250 pellets WAS \$8.95 **NOW \$6.70**

### FLOWERING KALE

#### FLARE™ HYBRID SERIES

**Rose** - #05683 **White** - #05718

Prices, above 2:

(G) 250 seeds WAS \$18.95 **NOW \$14.20**

### FUSEABLES® HYBRIDS

**Viola Sunset Boulevard** - #05742

(R) 50 pellets WAS \$12.50 **NOW \$9.40**



Sensation Mix



Jolt Cherry

### GAZANIA

**Talent™ Rose Shades** - #05770

(V) 100 seeds WAS \$6.25 **NOW \$4.70**

### GERANIUM

**Black Velvet Mix** - #05801

(T) 25 seeds WAS \$7.75 **NOW \$5.80**

#### QUANTUM HYBRID SERIES

**Light Pink** - #05910

**Salmon Improved** - #05912 \*

Prices, above 2:

(R) 50 seeds WAS \$12.95 **NOW \$9.70**

### GERANIUM, IVY

#### REACH OUT HYBRID SERIES

**Lilac Bicolor** - #05916 **Mix** - #05919

**Red** - #05917 **White** - #05918

Prices, above 4:

(T) 25 seeds WAS \$11.95 **NOW \$8.95**



Dash Magician



Strawberry Shortcake

### GERBERA

**Midi Revolution Strawberry Shortcake** - #06005

(T) 25 seeds WAS \$12.50 **NOW \$9.35**

### IMPATIENS

**Accent™ Red Star Hybrid** - #06283 \*

(G) 250 seeds WAS \$7.75 **NOW \$5.80**

### IMPATIENS, DOUBLE

**Athena Orange Flash**

**Hybrid** - #06305

(R) 50 seeds WAS \$5.50 **NOW \$4.10**

### IMPATIENS, NEW GUINEA

**Divine™ Red Hybrid** - #06356 \*

(R) 50 seeds WAS \$7.75 **NOW \$5.80**

### LINARIA

**Fantasy Mix** - #08889 \*

(G) 250 pellets WAS \$10.95 **NOW \$8.20**

### LISIANTHUS

**Rosanne Black Pearl**

**Hybrid** - #06687

(V) 100 pellets WAS \$12.50 **NOW \$9.35**

### LOBELIA

**Regatta White** - #06743 \*

(I) 1/128 oz. WAS \$5.95 **NOW \$4.45**

### MARIGOLDS

#### HOT PAK™ SERIES

**Fire** - #06871 \* **Orange** - #06873 \*

**Spry** - #06870 \* **Yellow** - #06872 \*

Prices, above 4:

(W) 500 seeds WAS \$7.50 **NOW \$5.65**

**Janie Spry** - #06892 \*

(G) 250 seeds WAS \$3.75 **NOW \$2.80**

#### PROUD MARI HYBRID SERIES

**Gold** - #06938 \* **Orange** - #06940 \*

**Yellow** - #06939 \*

Prices, above 3:

(V) 100 seeds WAS \$7.50 **NOW \$5.60**

**Tiger Eyes** - #06932

(W) 500 seeds WAS \$4.50 **NOW \$3.40**

#### SUPER HERO™ SERIES

**Deep Orange** - #06925 \*

**Harmony** - #06926 \*

**Orange Flame** - #06928 \*

Prices, above 3:

(G) 250 seeds WAS \$4.95 **NOW \$3.70**



Super Hero™ Deep Orange



Rosanne Black Pearl

In the event an item becomes sold out, we reserve the right to substitute a similar variety.  
Hurry, place your order while quantities last!

**MORNING GLORY**

Shadow Dance - #06585

(K) 1/2 oz. WAS \$4.95 **NOW \$3.70**

**NASTURTIUM**

Tip Top Apricot - #07013

(K) 1/2 oz. WAS \$5.75 **NOW \$4.35**

**OSTEOSPERMUM**

Asti™ Purple - #07134 \*

(T) 25 seeds WAS \$9.95 **NOW \$7.45**

**PANSY**

Delta™ Premium Blue Morpho Hybrid - #07156 \*

Delta™ Speedy Rose Medley Hybrid - #07159 \*

Prices, above 2:

(V) 100 seeds WAS \$6.95 **NOW \$5.20**

**PENTAS**

Glitterati™ Purple Star Hybrid - #07289 \*

(V) 100 pellets WAS \$14.25 **NOW \$10.70**



Snapitini™ Sunglow



Tattoo™ Raspberry

**SNAPDRAGON**

**SNAPTINI™ HYBRID SERIES**

Burgundy Bicolor - #05137 \*  
Peach - #05138 \* Red - #05140 \*

Rose Bicolor - #05142 \*

Sunglow - #05145 \*

Prices, above 5:

(G) 250 seeds WAS \$5.95 **NOW \$4.45**

**SWEET PEA**

Mammoth Mixed - #07892

(L) 1 oz. WAS \$5.95 **NOW \$4.45**

**THUNBERGIA**

Amber Eyes - #07918

(V) 100 seeds WAS \$7.95 **NOW \$5.95**

**VERBENA**

Peaches and Cream - #07979 \*

(G) 250 seeds WAS \$7.25 **NOW \$5.45**

**VINCA**

Tattoo™ Raspberry - #08047 \*

(V) 100 seeds WAS \$7.95 **NOW \$5.95**

**TITAN™ HYBRID SERIES**

Blush Imp. - #08040

Really Red - #08041 \*

Red and White Mix - #08043 \*

Prices, above 3:

(V) 100 seeds WAS \$7.95 **NOW \$5.95**

**ZINNIAS**

Double Profusion Golden - #08123 \*

(V) 100 seeds WAS \$7.50 **NOW \$5.65**

**DOUBLE ZAHARA™ SERIES**

Salmon Rose - #08186 \*

White - #08170 \*

Prices, above 2:

(V) 100 seeds WAS \$6.75 **NOW \$5.05**

Pinca - #08102

(W) 500 seeds WAS \$6.50 **NOW \$4.90**



Candy Kiss



Crazy Daisy

**FLOWERS PERENNIALS**

**AQUILEGIA**

**KIRIGAMI™ SERIES**

Deep Blue & White - #08400

Light Blue & White - #08401

Rose & Pink - #08402 Yellow - #08403

Prices, above 4:

(V) 100 seeds WAS \$12.95 **NOW \$9.70**

Origami™ Mix Hybrid - #08424

(R) 50 seeds WAS \$9.50 **NOW \$7.15**

**CALAMINTHA**

**MARVELETTE SERIES**

Blue - #08517 White - #08518

Prices, above 2:

(G) 250 seeds WAS \$10.95 **NOW \$8.20**

**COREOPSIS**

Double The Sun - #08611

(G) 250 seeds WAS \$9.50 **NOW \$7.10**

**DELPHINIUM**

Diamonds Blue Hybrid - #08671

(R) 50 seeds WAS \$8.50 **NOW \$6.40**

**DELPHINA™ SERIES**

Dark Blue Black Bee - #08684

Dark Rose White Bee - #08687

Prices, above 2:

(V) 100 seeds WAS \$5.95 **NOW \$4.45**



Disco Belle Rosy Red



Mesa Peach

**GAILLARDIA**

**MESA HYBRID SERIES**

Peach - #08774 Red - #08776

Prices, above 2:

(V) 100 seeds WAS \$9.95 **NOW \$7.45**

**HIBISCUS**

Disco Belle® White Hybrid - #08861

(T) 25 seeds WAS \$11.50 **NOW \$8.65**

**HOLLYHOCK**

Chater's Double Mix - #08329 \*

(J) 1/4 oz. WAS \$4.75 **NOW \$3.55**

**LAVENDER**

Bandera Pink - #02393 \*

(V) 100 seeds WAS \$10.95 **NOW \$8.20**

**SHASTA DAISY**

Crazy Daisy - #09077

(C) 1000 seeds WAS \$14.95 **NOW \$11.20**

**VERBENA**

Santos Purple - #07996

(G) 250 seeds WAS \$7.95 **NOW \$5.95**



Avalanche Red



Asti™ Purple

**PETUNIAS**

Avalanche Red Hybrid - #07320

(R) 50 pellets WAS \$12.50 **NOW \$9.50**

EZ Rider® White Hybrid - #07506

(W) 500 pellets WAS \$9.95 **NOW \$7.45**

Limbo Pink Morn Hybrid - #07413

(G) 250 seeds WAS \$6.95 **NOW \$5.20**

Picobella® Rose Star Hyb. - #07363 \*

(G) 250 pellets WAS \$7.25 **NOW \$5.45**

**SUPERCASCADE HYBRID SERIES**

Blue - #07457 \* Red - #07459 \*

White - #07460 \*

Prices, above 3:

(W) 500 pellets WAS \$6.35 **NOW \$4.75**

**TRITUNIA™ HYBRID SERIES**

Purple Star - #07504 \*

Rose Star - #07501 \*

Formula Mix - #07508 \*

Prices, above 3:

(W) 500 pellets WAS \$6.95 **NOW \$5.05**

**PLECTRANTHUS**

Silver Shield - #07533 \*

(R) 50 pellets WAS \$10.75 **NOW \$8.05**

**POPPY**

Candy Kiss - #07541

(D) 1/32 oz. WAS \$6.75 **NOW \$5.05**

Supreme - #07594

(W) 500 seeds WAS \$7.25 **NOW \$5.45**

## Enjoy Gardening Year-Round With This Full-Featured Light Stand!



### Compact Light Cart 4-Shelf, 8-Tray - #52970

Perfect for growing loads of plants in a small space. Each of the 4 fixed shelves hold 2 Perma-Nest trays (included) and an adjustable-height overhead light fixture that includes 2 Gro-Lux 20 watt wide-spectrum 24" fluorescent tubes. Maximum height between the light and tray is 12-1/2". Light fixtures operate independently so you can disconnect any that aren't in use. Only one wall receptacle is required to operate the entire cart. Constructed from sturdy 1" square aluminum with a natural aluminum finish and four 3" wheels. 74"H x 27"W x 23"D. **\$769.95**

### GRO-LUX REPLACEMENT TUBES

#52990 2 ft. 20 watt Case of 6 **\$59.95**

#52991 4 ft. 40 watt Case of 6 **\$67.95**

### Perma-Nest Plant Trays -

#52977

Durable, rigid plastic trays 'nest' for easy handling and storage. 22" x 11" x 2-1/2".

Pack of 6 **\$64.95**



### Q-Plug Starter Kit - #53826(X)



Includes everything needed to start seeds and cuttings using a unique float system that gives plants constant access to the ideal air-to-water ratio – never over-water again! Extra large plugs encourage vigorous deep root growth and remove from the insert easily with no damage to the plant. Includes a 21"L x 11"W x 2-1/2"D heavy duty seed tray and 7"H dome with three vents, a 55 cell reusable floating styrofoam insert with large 1-1/2" cells and 55 aerated Q-plugs. **\$39.95**

#84555 Extra Trays **\$4.95 each**

#85245 Extra Domes **\$6.95 each**

#53823 Q-Plug 55 Pack Refill **\$25.95**

#53824 Extra 55 Cell Styrofoam Insert **\$5.95**

### Hydrofarm T5 4ft. 4 Tube Premier System w/Bulbs - #82110

Delivers performance, flexibility and high lumen output in any growing environment. These daisy-chainable systems allow you to choose multiple hanging configurations to meet your needs. They combine German specular aluminum with energy-efficient/high-output T5 bulbs that are twice as efficient as ordinary grow lights. Includes a 10 ft. grounded power cord and 4 T5 bulbs. Replacement T5 bulbs available below. **\$209.95**



### T5 4 ft. Replacement Bulbs - #74671

Pack of 4 for **\$49.95**

### JIFFY-MIX® SEED STARTERS

#### Propagation Organic Professional

Mix - #54336

A propagation mix with added Coir to enhance moisture control on the propagation bench and is blended with Canadian Peat. This general purpose mix will work on a wide range of crops from plug seeding areas to cutting production. 2.8 Cubic ft. **\$34.95**



#### Professional Mix -

#54335

A recent introduction of the original Jiffy® Seed Starting Mix with a finer texture and lighter blends that are excellent for growers sowing seeds in open flats, seeded plugs in the smallest cavities or rooting cuttings. Jiffy-Mix® has a long tradition of high performance with excellent results. Designed for a wide variety of propagation applications as well as growing in small containers or small cavity trays. 2.8 Cubic ft. **\$32.95**

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### Espoma Organic® Seed Starter

Mix - #54395



A premium organic potting mix enhanced with Myco-tone™, a proprietary blend of 11 different strains of mycorrhizae, excellent for all seedlings and cuttings. Myco-tone™ uses up to 30% less water than ordinary soils, improves trans-

plant survival and growth and promotes bigger root growth for increased water uptake. It increases drought tolerance and other environmental stress, improves soil structure and increases fertilization utilization. 8 Qt. bag. **\$7.95**

#54395(A) 16 Qt. bag **\$13.95**



### Milled Sphagnum

Moss - #54324(A)

The ultimate seed starter.

Seeds started in this 100% organic growing medium will germinate better, faster and safer – sterilization is not necessary. Danger from over-watering is reduced and transplanting is easy and safe, promoting healthier, sturdier plants. Our 222 cubic inch package is sufficient for approximate-

ly 2 flats or about 8 pots. 222 Cubic in. **\$7.95**

#54324(C) 2 Cubic ft. **\$44.95**

### Heat Mat Thermostat - #53255

If your growing environment is too hot or too cold, this simple and efficient digital controller helps the heat mat provide a constant optimum temperature. Plugs into your heat mat and wall outlet. Has illuminated indicator lights and a 3-prong grounded plug that's compatible with all heat mats. **\$47.95**



### HOBBYIST HEAT MATS

Just roll out the mat on any flat surface and place starter tray directly on top. Direct contact means no heat loss. Built-in thermostat holds temperature at 10-20°F above room temperature, to a maximum of 85°F. 110 volts. UL approved. Heavy-gauge polyvinyl.

#53252 9" x 19-1/2" 1 Flat **\$32.95**

#53253 20" x 20" 2 Flats **54.95**

#53254 20" x 48" 4 Flats **89.95**



We offer a full line of propagating aids - peat pots, peat pellets, soilless mixes and mats (page 110) to get your seeds off to the fastest possible start. All of these items are in stock and ready for immediate shipment.

## JIFFY® PEAT PELLETS



Peat Pellets measure 3/8" tall and 1-3/4" across when dry. Pellets swell 3 to 7 times their original size and become a self-contained growing unit, complete with soil and fertilizer. Made from compressed sphagnum peat moss.

**Jiffy-7®.** Encased with a thin, fine netting for added strength and prepunched with a hole for cuttings.

**Jiffy-7® Extra-Depth.** The same width as regular Jiffy-7's, but pellets expand to a taller 2-9/16" depth providing capacity for longer root development. (1/2" thick compressed size).

**Jiffy-7® Super Size Plant Starters.** Ideal for larger transplants. Each pellet is 3/4" thick and expands to 2" wide x 3-1/4" tall. Gives larger plants plenty of space for root development.

Cat. #	Variety	Pellets	Price
53232	Jiffy-7®	50	\$ 10.95
		100	19.95
		300	54.95
		725	114.95
53234	Jiffy-7® Extra-Depth	50	\$12.95
		100	22.95
		200	39.95
		500	89.95
53233	Jiffy-7® Super Size	16	\$10.95
		32	19.95
		64	34.95
		128	59.95

### Jiffy-7® Pellet Paks - #53235

50 Extra-Depth Peat Pellets preloaded into a standard 1020 size, non-strippable cavity insert. **\$12.95 each; 5 for \$54.95; 10 for \$99.95; 20 for \$159.95**



## JIFFY® POTS

With Jiffy® Pots, plant roots grow right through the walls of the pot, permitting replanting without removing the pot. No transplant shock. Faster, heavier growth. Made from 75% sphagnum peat and 25% wood fiber with soluble fertilizers already added.



Cat. #	Size	Pots/Case	Price/Case
53222	2-1/4" Round	100	\$ 8.95
		500	37.95
		2800	169.95
53224	2-1/4" Square	100	\$ 9.95
		500	39.95
		2550	169.95
53226	3" Round	100	\$ 12.95
		500	59.95
		1400	139.95
53228	3" Square	100	\$ 23.95
		500	99.95
		1250	189.95
53230	4" Round	100	\$ 29.95
		500	127.95
		960	209.95
53239	5" Round	100	\$ 45.95
		300	109.95
		600	179.95

## JIFFY®-STRIPS



Jiffy®-Strips feature a strip of Jiffy® Pots molded together as a single unit. They are perfect for bedding plants. By separating a strip, multiple pots can be handled at one time.

**#55796 Jiffy®-Strips 10 - 1-3/4" Square Pots - 50 for \$27.95; 150 for \$69.95; 300 for \$109.95**

**#82741 Jiffy®-Strips 12 - 2-1/4" Square Pots - 50 for \$54.95; 100 for \$92.95; 210 for \$164.95**

## T.O. PROPAGATION TRAYS

Ideal for agricultural and horticultural production. Round-cell trays are flexible liner sheets that provide community watering channels between cells for healthy plant development. All tray inserts have uniform pierced holes for consistent drainage and de-nest with ease for complete compatibility with most flat filling and dispensing equipment. Measures 10-1/2"W x 21"L and fits standard 1020 flats.



Cat. #	Size	Cells/Tray	Cell Depth	Qty.	Price
84591	50 Tray	50	2-5/16"	25	\$ 49.95
				50	84.95
				100	139.95
57612	72 Tray	72	2-5/16"	25	\$ 39.95
				50	69.95
				100	119.95

## T.O. LINER TRAYS

Provides extra depth for increased soil volume, allowing for a more mature plant and longer shelf life. Flexible sheets with square or rectangular cells measure 10-1/2"W x 21"L and fit over a standard 1020 flat.



Cat. #	Size	Cells/Tray	Cell Size	Qty.	Price
84593	18 Liner Tray	18	3.25"W x 3.25"L x 3.14"D	25	\$ 46.95
				50	77.95
				100	124.95
86941	32 Liner Tray	32	2.29"W x 2.29"L x 3.10"D	25	\$ 46.95
				50	77.95
				100	124.95

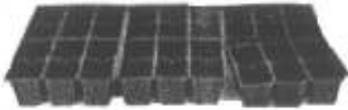
## T.O. #200 Square Plug Tray - #86936

Constructed of heavy-duty black polystyrene for additional durability. They do not require an undertray for support, however each cell has a drain hole. Compatible with most direct seeders. 200 cells per tray. Measures 11"W x 21-1/2"L x 1-1/2"D. **25 for \$75.95; 50 for \$121.95; 100 for \$204.95**

## INSERTS

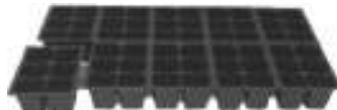
Our inserts feature a unique slip-agent additive which makes them easy to separate. Inserts fit our 1020 or Web Flats.

### 606 Insert - #83656



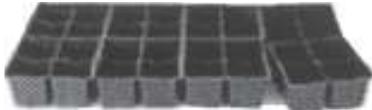
6 Packs/Sheet, 6 Cells/Pack  
Case Wt. 25 lbs., Case Cu Ft. 2.0  
Cell Size 2"W x 2.25"L x 2.25"D

### 1006 Insert - #74737



10 Packs/Sheet, 6 Cells/Pack  
Case Wt. 25 lbs., Case Cu Ft. 2.6  
Cell Size 1.50"W x 1.75"L x 2.26"D

### 804 Insert - #84574



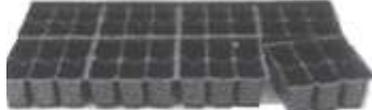
8 Packs/Sheet, 4 Cells/Pack  
Case Wt. 25 lbs., Case Cu Ft. 1.7  
Cell Size 2.38"W x 2.38"L x 2.25"D

### 1201 Insert - #56236



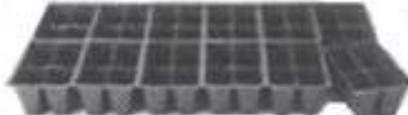
12 Packs/Sheet, 1 Cells/Pack  
Case Wt. 25 lbs., Case Cu Ft. 2.6  
Cell Size 3.13"W x 4.88"L x 2.31"D

### 806 Insert - #84575



8 Packs/Sheet, 6 Cells/Pack  
Case Wt. 25 lbs., Case Cu Ft. 2.6  
Cell Size 2.38"W x 1.50"L x 2.38"D

### 1204 Insert - #56060



12 Packs/Sheet, 4 Cells/Pack  
Case Wt. 25 lbs., Case Cu Ft. 1.8  
Cell Size 1.50"W x 2.38"L x 2.31"D

### 812 Insert - #57530



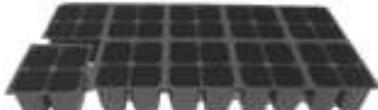
8 Packs/Sheet, 12 Cells/Pack  
Case Wt. 25 lbs., Case Cu Ft. 2.3  
Cell Size 1.13"W x 1.50"L x 2.25"D

### 1206 Insert - #53206



12 Packs/Sheet, 6 Cells/Pack  
Case Wt. 25 lbs., Case Cu Ft. 3.1  
Cell Size 1.50"W x 1.50"L x 2.28"D

### 1004 Insert - #74736



10 Packs/Sheet, 4 Cells/Pack  
Case Wt. 25 lbs., Case Cu Ft. 2.6  
Cell Size 2.26"W x 1.81"L x 2.39"D

### 1801 Insert - #56231



18 Packs/Sheet, 1 Cell/Pack  
Case Wt. 25 lbs., Case Cu Ft. 2.1  
Cell Size 3.13"W x 3.13"L x 2.25"D

Prices, above 10:

25 for \$34.95; 50 for \$57.95; 100 for \$92.95

Cannot be combined for price breaks.

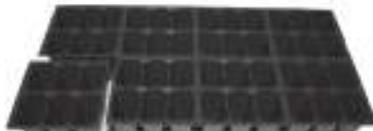
### 606 Deep Insert - #84573



6 Packs/Sheet, 6 Cells/Pack  
Case Wt. 25 lbs., Case Cu Ft. 2.2  
Cell Size 2"W x 2.25"L x 3.32"D

25 for \$37.95; 50 for \$64.95;  
100 for \$109.95

### 806 Deep Insert - #74734



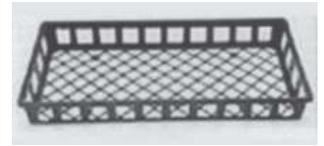
8 Packs/Sheet, 6 Cells/Pack  
Case Wt. 25 lbs., Case Cu Ft. 2.6  
Cell Size 1.56"W x 2.36"L x 3.13"D

25 for \$35.95; 50 for \$62.95;  
100 for \$104.95

Cannot be combined for price breaks.

## Web Flats - #59429

Very popular for use as a growing flat or for use as a tray to pick up packs in a sales greenhouse. These flats are a nice alternative to the 1020 flats. 25 for \$32.95; 50 for \$54.95



## 1020 FLATS

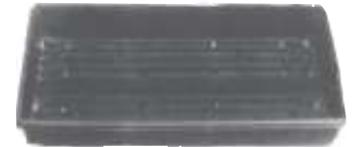
Vacuum-formed flats are specially treated to resist ultraviolet radiation. Rims are smooth and round to add strength and provide easy handling with no sharp edges. Flats measure 11" wide by 21-1/4" long by 2-1/2" deep. Available with or without holes.

#55791 With holes

#53208 Without holes

Prices, above 2:

25 for \$56.95; 50 for \$104.95; 100 for \$174.95  
Cannot be combined for price breaks.



## HUMIDITY DOMES

### Super™ Domes - #85245

Fits directly onto standard 11" x 21-1/4" trays for cuttings and seed germination. Tall, 7" domes provide extra height for taller cuttings. Features three adjustable vents – one on top and one on each end – for perfect humidity and temperature control.

\$6.95 each; 25 for \$159.95; 50 for \$299.95

### Deluxe Domes - #53203

Speed up the germination process with our Deluxe Humidity Dome. Provides increased concentration of humidity, soil moisture and controlled air and soil temperature. Made of durable plastic. Fits our 1020 and Web Flats.

25/case \$99.95; 50/case \$159.95

### Zonix™ Biofungicide - #50270

Prevents and protects against Downy Mildew, Late Blight, Root Rot and more. Zonix™ works by killing the spores that spread disease and helping plants absorb nutrients more easily, giving them better protection against disease. Apply as a foliar spray before the first signs of disease or as a pre-planting soil drench to kill disease spores. Can be used to treat seeds, transplants, roots, cuttings and both ornamental and edible plants. Great for organic gardeners. Easy-to-use. Mix 1/2 to 3/4 oz. per gallon of water. 8 oz. Concentrate. \$44.95



### Plant Marvel Blooming & Flowering Plant Food 12-31-14 Plus - #51247

Use as an all-purpose feed for greenhouse crops. Especially useful to promote vigorous development of roots in seedlings and cuttings, for reducing shock to transplants and for finishing off blooming crops. Use exclusively during the early stages of growth on all crops to insure successful initiation of embryonic bud development. Induces prolific blooms with deeper color and longer life as cut flowers.

25 lb. bag \$74.95 each; 4 bags for \$269.95

## AZALEA POTS



Cat. #	Pot Size	Qty.	Price
84601-5	5-1/2" x 4-1/2"	100	\$ 44.95
		250	99.95
		544	179.95

## GERANIUM POTS

Cat. #	Pot Size	Qty.	Price
84602	4-1/2" x 3-3/4"	100	\$ 34.95
		400	109.95
		830	189.95

## STANDARD SQUARE POTS



Cat. #	Pot Size	Qty.	Price
84604-3	3-1/2" x 3-1/8"	100	\$ 28.95
		250	61.95
		504	112.95
84604-4	4" x 3-1/2"	100	\$ 37.95
		400	129.95
		846	229.95
58179	Jumbo 5-1/8" x 5-5/8"	50	\$ 45.95
		150	122.95
		288	204.95

## STANDARD ROUND POTS



Cat. #	Pot Size	Qty.	Price
84603-3	3-1/2" x 3-1/4"	200	\$ 39.95
		600	109.95
		1225	199.95
84603-4	4" x 3-1/2"	250	\$ 59.95
		750	159.95
		1550	279.95
84603-6	5-7/8" x 5-1/2"	100	\$ 54.95
		200	99.95
		440	199.95
84603-8	8-1/8" x 7"	25	\$ 44.95
		50	79.95
		100	139.95

## NURSERY CANS

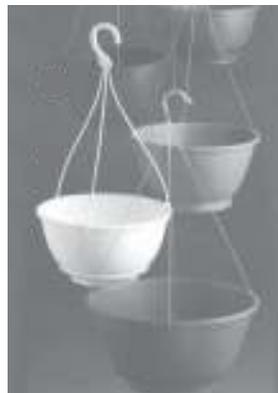


Poly-Tainer Nursery Cans are injection molded for strength and rigidity that will provide years of growing at an exceptional value. Sturdy containers are strong

enough for shipping and attractively styled for selling. Excellent strength and durability mean reduced handling costs – won't tear, rust or fade. Resists cracking and cold weather damage. Adequate drainage insured by side and bottom holes. Sturdy construction allows easy removal of plants. Strong, wide rims allow easy separation of cans. **Remember: A nursery "gallon" holds three quarts!**

Cat. #	Size	Pot Size	Qty.	Price
56375-1	1 Gal	6" x 7"	10	\$ 8.95
			30	24.95
			60	39.95
56375-3	3 Gal	10" x 9-1/4"	10	\$27.95
			25	59.95
			45	89.95

## HANGING BASKETS



Made of strong polypropylene that will not crack, with a reinforced rim for extra strength, center-snap saucers and tip-free flat bottoms. Baskets are made of superb workmanship at most competitive prices and all sizes are routinely in stock when you must have shipment at once.

Cat. #	Size	Color	Hanger Type	Saucer	Qty.	Price
84597G	10"	GREEN	WIRE	YES	10	\$ 36.95
					25	77.95
					50	129.95
84597W	10"	WHITE	WIRE	YES	10	\$ 36.95
					25	77.95
					50	129.95
84598G	10"	GREEN	PLASTIC	YES	10	\$ 34.95
					25	72.95
					50	122.95
84598W	10"	WHITE	PLASTIC	YES	10	\$ 34.95
					25	72.95
					50	122.95
84600G	12"	GREEN	WIRE	NO	10	\$ 45.95
					25	104.95
					50	174.95
84600W	12"	WHITE	WIRE	NO	10	\$ 45.95
					25	104.95
					50	174.95

## Flexies Pot Stakes - #53342

Big rolls of flexible pot stakes ideal for labeling large quantities of potted seedlings or cuttings. The white 20 mil polystyrene stakes measure 5" x 3/4", have a smooth writing surface and snap apart easily. 2,000 stakes per roll. **\$59.95**



## POT LABELS

Our best quality plastic blank labels with a surface that is embossed for accommodating writing pens. Made of heavy, 20 mil stock. Thick enough to be inserted in dense soil effortlessly! **#56364 4", 250 for \$25.95; 500 for \$46.95; 1000 for \$84.95**  
**#56180 5", 250 for \$27.95; 500 for \$49.95; 1000 for \$87.95**

## Wooden Plant & Pot Labels - #53292

These are the best grade of painted wood labels to properly mark your plantings. Labels are coated with a special wood preservative, which resists mildew and rot for longer life. Smooth, durable and easy to write on. **6" x 5/8" 50 for \$4.45; 100 for \$7.95; 500 for \$34.95; 1000 for \$64.95**

## Nursery Marking Pens - #53290

Sunfast, waterproof and permanent. Black ink marker writes on plastic or wooden labels. **\$4.95 each; 12 for \$49.95**



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NO LESS THAN 5 LBS. OF ONE VARIETY FOR BEANS, CORN AND PEAS. Minimum orders of \$50 are required. All prices include shipping. Because of rapidly increasing costs from suppliers, prices are subject to change without notification.

**Beans cannot be shipped to Idaho. Shipments to Alaska will require additional shipping charges, please call customer service at 1-800-322-7288 for more information.**

	5-49 lbs: Per lb.	50 lbs. & over: Per lb.		5-49 lbs: Per lb.	50 lbs. & over: Per lb.
<b>BEANS</b>					
<b>BUSH LIMA</b>					
#01225 Fordhook	\$4.65	\$4.25			
<b>FILET</b>					
#01157 Fortex	\$30.45	\$28.45			
#01056 Masai (PVP)	13.95	13.50			
<b>GREEN BUSH</b>					
#01020 Blue Lake 274	\$3.75	\$3.45			
#01023 Bountiful Stringless	4.15	3.80			
#01028 Contender	3.45	3.15			
#01045 Jade II (PVP)	7.95	7.10			
#01059 Provider	3.25	2.95			
#01060 Roma II	4.25	3.90			
#01090 Top Crop	4.35	3.95			
<b>POLE</b>					
#01156 Stringless Blue Lake S-7	\$13.95	\$12.65			
#01165 Kentucky Blue	10.95	9.85			
#01169 Kentucky Wonder	3.95	3.65			
<b>SHELLING &amp; BAKING</b>					
#01270 Great Northern	\$3.50	\$3.20			
#01275 Jacob's Cattle	7.45	6.60			
#01296 Vermont Cranberry	7.95	7.45			
<b>YELLOW WAX</b>					
#01103 Cherokee	\$3.50	\$3.20			
<b>CORN, ORNAMENTAL</b>					
#01762 Bloody Butcher	\$17.50	\$15.80			
<b>CORN, SWEET</b>					
<b>BICOLOR HYBRID</b>					
#01805 Butter & Sugar (Treated)	\$15.25	\$13.95			
#03812 Peaches & Cream (Untreated)	18.25	16.80			
<b>BICOLOR SUGAR ENHANCED</b>					
#01802 Ambrosia (Treated)	\$19.95	\$18.95			
<b>BICOLOR SUPER SWEET</b>					
#01814 First Lady (Treated)	\$35.50	\$33.65			
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#01827 Serendipity (Treated)	\$29.95	\$28.95			
<b>WHITE HYBRID</b>					
#01870 Silver Queen (Treated)	\$14.95	\$13.55			
<b>WHITE SUGAR ENHANCED</b>					
#01866 Silver King (Treated)	\$18.95	\$17.05			
<b>YELLOW HYBRID</b>					
#01945 NK199 (Treated)	\$12.95	\$12.25			
<b>CORN, SWEET</b>					
<b>YELLOW SUGAR ENHANCED</b>					
#01904 Bodacious RM (Treated)	\$18.95	\$18.25			
<b>YELLOW SUPERSWEET</b>					
#01950 Northern Extra Sweet (Treated)	\$28.95	\$26.95			
#01970 Super Sweet Jubilee (Treated)	25.95	24.95			
#01975 Sweetie (Treated)	19.95	17.95			
<b>YELLOW TRIPLESWEET</b>					
#01924 Honey Select (Treated)	\$20.50	\$18.50			
<b>PEAS</b>					
<b>EDIBLE PODDED</b>					
#02875 Mammoth Melting Sugar	\$2.95	\$2.60			
#02891 Sugar Sprint (PVP)	7.30	6.55			
#02893 Super Sugar Snap (PVP)	6.65	5.95			
<b>SWEET EARLY GREEN (WRINKLED)</b>					
#02920 Extra Early Little Marvel	\$4.35	\$3.95			
#02910 Green Arrow	3.45	2.95			
#02930 Maestro	3.25	2.95			
#02935 Mr. Big	9.50	8.55			
#02950 Progress No. 9	3.05	2.75			
#02980 Wando	2.75	2.60			
<b>BEETS</b>					
#01340 Detroit Supreme	<b>(M) 1/4 lb.</b>	<b>(P) lb.</b>	\$9.25	\$24.95	
<b>CARROTS</b>					
#01634 Emperor or Tendersweet	\$8.05	\$24.95			
#01675 Early Coreless or Nantes	8.25	19.50			
<b>RADISHES</b>					
#03315 Cherry Belle	\$ 4.50	\$10.75			
#03350 French Breakfast	4.95	9.75			
#03365 German Giant	11.95	29.95			
<b>SPINACH</b>					
#03425 Bloomsdale Long Standing	\$5.95	\$11.95			
<b>SQUASH, WINTER</b>					
#03605 Buttercup Burgess	\$9.95	\$27.95			
#03650 Table Queen Ebony	7.95	21.95			
#03690 Vegetable Spaghetti	9.25	29.95			
#03695 Waltham Butternut	9.95	24.95			
<b>TURNIPS</b>					
#04005 Purple Top White Globe	\$4.50	\$6.95			

### GUARANTEE

To our knowledge, none of our products have been developed through the mechanical transfer of genetic material between genera, families or kingdoms. We guarantee that the seeds we sell conform to the label description, as required by State and Federal Seed Laws, within recognized tolerances. We make no other guarantees, expressed or implied, of merchantability, fitness for purpose, or otherwise, of the seed or of the crops grown from the seed, other than germination. Our liability for the breach of this guarantee, whether contractual, for negligence, or for any other reason, is limited to either a credit letter for the purchase price or replacement of such seeds, either act of which shall constitute full and complete adjustment and release. As a condition to any liability on our part, we must receive notice of any claim for defective seeds by registered mail within 30 days after the defect becomes apparent. Several states require arbitration or mediation before maintaining a legal action based upon failure of the seed sold to produce as represented. You must file a complaint (sworn if applicable), with any applicable filing fees, with the State Commissioner/Director/Secretary of Agriculture within such time as to permit inspection of the crop by us and any designated agency. If this guarantee is not acceptable, then the seeds must be returned at once in the original, unopened container, and the purchase price will be refunded in full.

**PRICES: All prices in this catalog are effective July 1, 2020. We reserve the right to revise prices if market conditions require. Although every precaution is taken to ensure accuracy, errors in price, quantity and/or specifications may occur. We reserve the right to correct such errors.**

### Please Read This Seed Liability Warranty Before Ordering Seed

Seeds are living products that depend on many factors such as proper planting time and technique, depth of sowing, soils, proper germination environment, fertility, disease control, insect control, and reasonable weather for direct sown seeds. If any of these factors are not right, it may cause the seed not to perform and because most if not all of these are out of our control, most of the success of these seeds is in the hands of the grower. Because of these factors our seeds are not unconditionally guaranteed to perform.

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**COD ORDERS:** No longer accepted.

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*Mix*



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#### NOTE:

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