

**ORGANIC & UNTREATED  
2022  
VEGETABLE SEED CATALOG**





# WHERE TO FIND US

ELIZABETHTOWN, PA  
 99 Industrial Road  
 Elizabethtown, PA 17022  
 Customer Service - (800) 952-7333

LAKELAND, FL  
 3810 Drane Field Road  
 Lakeland, FL 33811  
 (863) 648-4242

BAKERSFIELD, CA  
 4400 Ashe Road, Suite 209  
 Bakersfield, CA 93313  
 (661) 397-5717

MCALLEN, TX  
 2113 N. Jackson Road  
 McAllen, TX 78501  
 (956) 618-5574

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**ORGANIC GROWERS:** please specify when ordering that you need organic or untreated seed. OUR SKU's: Our organic varieties will have an "OR" in the product code. Untreated seed will have an "NT" or "NCT". Pelleted seed is designated with a "Z" and primed is an "X". All pelleting and priming offered in this catalog are approved for organic growers.



**ORGANIC**

Organically produced seeds are identified with our organic symbol and will be clearly labeled on the packaging. We offer untreated conventionally grown seed if, to our knowledge, suitable organic production of a variety is not available. All varieties included in this catalog are developed and produced by traditional methods. None of the items have been genetically modified, and, to the best of our knowledge, none of this seed has been contaminated with any genetically modified material. We are certified as an Organic Handler by 'PCO,' Pennsylvania Certified Organic and 'USDA,' U.S. Department of Agriculture

 SALES REPRESENTATIVE	 TERRITORY	 PHONE	 EMAIL
FRED ARELLANO	TX	(956) 279-1121	farellano@seedway.com
ROBERT "BOBBY" ARELLANO	TX	(714) 394-4907	rarellano@seedway.com
BRENT BARR	ROOT CROPS	(970) 396-9728	bbarr@seedway.com
ZANE BEAMS	ID, OR, NV, UT	(208) 941-1421	zbeams@seedway.com
MATTHEW BOUWKAMP	MI, N IN, N AND CENTRAL IL, NW OH	(812) 251-2013	mbouwkamp@seedway.com
MIKE CHISHOLM	PLANT CITY, FL	(813) 477-5099	mchisholm@seedway.com
JIM CICALEASE	EASTERN PA, NJ	(717) 363-0755	jcicalease@seedway.com
JAKE COWART	SE & CENTRAL, FL	(863) 608-5252	jcowart@seedway.com
GREG CURCIO	NY	(585) 303-4691	gcurcio@seedway.com
DAVID DALTON	SE US (SOWLOGIC)	(229) 921-0484	ddalton@seedway.com
CHRISTIAN DAMERON	S GA	(229) 891-6692	cdameron@seedway.com
JARED DAVIS	SW FLORIDA	(863) 528-9107	jardavis@seedway.com
MICHAEL EVERSON	NW FL, AL, SW GA	(229) 319-9674	meverson@seedway.com
BILL HANKS	CO, NE, KS, MO, OK, AR, N TX, N LA	(660) 441-4869	bhanks@seedway.com
MITCHELL HERRING	SE GA, N FL	(229) 225-8335	mherring@seedway.com
CHRIS HOGG	SOUTH GA	(478) 733-0042	chogg@seedway.com
KEVIN HOSEY	S IL, TN, KY, S IN	(865) 548-7333	khosey@seedway.com
BRYAN HUFFMAN	N CA	(669) 286-5878	bhuffman@seedway.com
STEVE JOHNSON	OHIO, WEST VIRGINIA, & WESTERN PA	(716) 570-1871	sjohnson@seedway.com
JOE JONES	NC, SC, NE GA	(910) 610-3306	jjones@seedway.com
FRANK JONKMAN	CENTRAL & EASTERN ONTARIO (BC, MARITIMES, QUEBEC)	(519) 801-5882	fjonkman11@gmail.com
KEITH KREGER	CA	(661) 978-5342	kkreger@seedway.com
ROY MARTINEZ	DESERT SOUTHWEST & MEXICO	(928) 446-7737	romartinez@seedway.com
WILL OWENS	NC & SC	(407) 448-4046	wowens@seedway.com
JIMMY PLUNKETT	SPECIAL ACCOUNTS	(803) 664-0070	jplunkett@seedway.com
DOUG RATHKE	NW NY	(716) 474-0500	drathke@growmarkfs.com
JEREMY SCHULZ	NEW ENGLAND	(585) 202-7271	jschulz@seedway.com
JENNIFER SMITH	WA	(360) 941-7503	jensmith@seedway.com
JIM THOMAS	N & CENTRAL FL	(352) 427-0479	jthomas@seedway.com
PHIL TIMM	MN, WI, PROCESSING EASTERN US	(920) 857-7444	ptimm@seedway.com
LAUCLIN TITUS	MAINE	(207) 314-2655	lauchlin54@gmail.com
BRIAN TREGUNNO	SW ON, AB, MB	(416) 505-0853	bbtregun@cogeco.ca
CLYDE WATSON	TX	(956) 378-8840	cwatson@seedway.com
SAM WOODWARD	VA, MD, DE	(717) 363-0163	swoodward@seedway.com

**PROVIDER** 48 Days • #8009NT

A dependable favorite for those needing an early short-season variety with a concentrated set. Produces 5 1/2" round, light green, tender beans. Seed develops quickly, so pick promptly. **IR:** BCMV  
 1 lb. @ \$3.53    5 lb. @ \$2.83    50 lb. @ \$2.63    500 lb. @ \$2.43    2500 lb. @ \$2.33

**PV857** For Hot Weather • 53 Days • #7802NT

The best heat set bean we have seen! Plant for mid summer flowering. Erect bush, concentrated sets of 3 - 4 sieve pods. **HR:** BCMV, CI **IR:** Ua:90  
 10M @ \$3.12    80M @ \$2.87    800M @ \$2.77    4000M @ \$2.67

**CARSON** Yellow Wax • 53 Days • #9384NT

An early wax that handles stress well with good sets and yields. Carson has nice straight pods that color up while still small. 5 1/2" round pods.  
**HR:** BCMV, CI **IR:** BCTV, Ps  
 10M @ \$3.57    80M @ \$3.32    800M @ \$3.22    4000M @ \$3.12

**GREENBACK** Widely Adapted • 56 Days • #6540NT

Widely adapted, high yielding, clean harvest (less broken pods). Uniform pod color and size. **HR:** BCMV  
 10M @ \$3.29    80M @ \$3.04    800M @ \$2.94    4000M @ \$2.84

**SYBARIS** Fancy, dark • 56 Days • #8785NT

Sybaris features fancy, dark green, 5 1/2" pods with very good flavor. The strong plants hold the beans up high, making Sybaris a good choice for hand-pick, although it can also be machine harvested. **HR:** BCMV **IR:** Ua:90  
 10M @ \$3.74    80M @ \$3.49    800M @ \$3.39    4000M @ \$3.29

**CAPRICE** Fresh or Canned • 56 Days • #9349NT

Glossy 5 1/2 to 6" pods give a great appearance and quality. Upright plants provide concentrated sets in the upper 2/3 of the bush.  
 10M @ \$4.09    80M @ \$3.84    800M @ \$3.74    4000M @ \$3.64

**HOME RUN** Roadside/Home Garden • 56 Days • #4457NT

A large bush which produces long, straight pods suitable for multiple hand harvests. Great bean taste. **HR:** BCMV  
 10M @ \$3.28    80M @ \$3.03    800M @ \$2.93    4000M @ \$2.83

**NAVAJO** Flat Pod Roma Type • 56 Days • #4445NT

A flat pod bean with a compact erect bush and straight pods that are 0.75" wide.  
 10M @ \$4.21    80M @ \$3.96    800M @ \$3.86    4000M @ \$3.76

**Other beans usually available untreated include:**

BA0958, Long Tendergreen, Valentino, Roma II, Jade, Greencrop, Goldenrod (wax), Top Crop, Kentucky Wonder 125, State Half Runner, and Top Pick Pinkeye.



GREENBACK^



PV857^



HOME RUN^



PROVIDER^



SYBARIS^



CARSON^



CAPRICE^



NAVAJO^



SUPREMO PLUS^

**FORDHOOK 242** Lima • 75 Days • #8059NT

Each 3"- 4" pod contains 3 - 4 beans. Vigorous, sturdy plants produce consistently large crops of excellent quality beans with a good shelf life. Best large seed lima for fresh market. Requires warm soils.  
 1 lb. @ \$4.35    5 lb. @ \$3.80    50 lb. @ \$3.40    500 lb. @ \$3.10    2500 lb. @ \$3.00

**SUPREMO PLUS** Horticultural Bean • 72 Days • #6237NT

The true bush bean is far earlier to pick than vining types. Plump pods have white beans and cranberry stripes. Beans are usually eaten fresh (like a fresh lima) but can be dried.  
 5 lb. @ \$5.02    50 lb. @ \$4.62    500 lb. @ \$4.27    2500 lb. @ \$4.12

**FAVA BEAN** Shell Bean/Cover Crop • 85 Days • #8062NT

Good for your soil and spring sales.  
 5 lb. @ \$4.25    50 lb. @ \$3.85    500 lb. @ \$3.50    2500 lb. @ \$3.35

**CALIFORNIA BLACK-EYE** Southern/Cow Pea • 75 Days • #8414NT

Tall, bushy plant bears green-tan pods level with foliage.  
 5 lb. @ \$2.83    50 lb. @ \$2.58    500 lb. @ \$2.42    2500 lb. @ \$2.30

**BRESKO** 50 Days • #4607NT

Smooth, round roots grow medium-fast and have vigorous, medium-large, clean leaves. Bresko has some of the best Cercospora resistance available in a red beet. Healthy, medium sized tops, and nice shape make it perfect for bunching.

10M @ \$1.84      50M @ \$1.76      500M @ \$1.61      1MM @ \$1.53

**BORO** 51 Days

Boro is the best choice for baby beets and bunching, due to a refined shape and smooth skin while small (it will grow full-sized, quickly). Unlike other varieties that are good for baby beets, Boro is quite early and features a very deep color and sweet flavor. Round to slightly top-shaped roots have a small stem/crown attachment. 12" tops stay cleaner than any other red variety we know. It is widely adapted.

Raw Organic • #5039OR **ORGANIC** Call for availability.

10M @ \$3.01      50M @ \$2.89      500M @ \$2.64      1MM @ \$2.51

Untreated • #5039NT Call for availability

10M @ \$1.93      50M @ \$1.85      500M @ \$1.69      1MM @ \$1.61

**BOHAN** 52 Days • #6790NT

This eye catching new beet has very smooth skin and a round shape. It has vigorous, strong, and clean tops. An excellent beet for its ability to handle stress including heat, plus too much water or not enough. Tops are tall and clean and internal quality is excellent with great sweetness.

10M @ \$1.46      50M @ \$1.40      500M @ \$1.28      1MM @ \$1.22

**RED ACE** 53 Days

Early maturing with 3" roots that are uniformly globe-shaped with small taproots. Almost no zoning. This heat resistant beet has smooth skin and a high sugar content. IR: Cercospora LS.

Raw Organic • #8076OR • Phone For Pricing & Availability In Late Spring **ORGANIC**

Untreated • #8076NT

10M @ \$1.23      50M @ \$1.13      500M @ \$1.04      1MM @ \$0.97

**RED CLOUD** 53 Days • #6301NT

Red Cloud provides an unbeatable combination of yield and eating quality. Very sweet, with dark red, no-zoning flesh, Red Cloud grows to a large size, keeping its smooth skin and round shape.

Fresh market/processing. Good for storage.

10M @ \$1.56      50M @ \$1.50      500M @ \$1.37      1MM @ \$1.30

**FALCON** 60 Days • #7927NT

Falcon is a high quality beet with better than usual ability to handle heat. It has medium-tall tops.

10M @ \$1.16      50M @ \$1.11      500M @ \$1.01      1MM @ \$0.97



BRESKO^



BOHAN^

**EAGLE** 60 Days • #7976NT

Medium-fast growing with fancy appearance for baby beets.

1MM @ \$0.91      5MM @ \$0.89

**DETROIT SUPREME** 65 Days • #5610SNT

Detroit Supreme is a multi-use variety that can be used for processing, fresh markets, and home gardens. Deep red beets are approximately 2½" - 3" across with smooth skin.

4 oz. @ \$5.93      1 lb. @ \$10.87      5 lb. @ \$10.37      25 lb. @ \$9.88

**DETROIT DARK RED** 65 Days • #8093OR **ORGANIC**

Deep red beets are approximately 2 ½" - 3" across with smooth skin. Roots are globe-shaped with solid, deep red flesh that is rich and flavorful. Strong, red-tinged top. Good for winter storage.

4 oz. @ \$15.72      1 lb. @ \$28.82      5 lb. @ \$27.51      25 lb. @ \$26.20

**NEW BOLDOR (GOLD)** 55 Days • #4210NT

Yellow beet, beautiful in mixes or alone. Leaves have a nice sweet flavor. Healthy foliage with good resistance to leaf spot.

Raw Organic • #9865OR **ORGANIC**

10M @ \$4.90      50M @ \$4.52      500M @ \$4.15      1MM @ \$3.88

Untreated • #9865NT

10M @ \$3.21      50M @ \$2.96      500M @ \$2.72      1MM @ \$2.54

**NEW ANELLO** 57 Days • #4201NT

This new Chioggia-type, candy-striped beet is early and uniform with a sweet flavor. It has clean, medium sized tops. Like other Chioggia beets, the circles of color blend in cooking so it is often just thinly sliced and used raw (or marinated) in salads. (OP)

10M @ \$2.87      50M @ \$2.75      500M @ \$2.51      1MM @ \$2.39

**AVALANCHE** White • 55 Days • #8314NT

For the absolute sweetest of beets, give Avalanche a try. Roots are round to top-shaped with medium-large tops that are very good for cooking. It has very good tolerance to Cercospora.

10M @ \$2.59      50M @ \$2.48      500M @ \$2.27      1 MM @ \$2.16

**BULL'S BLOOD** 35-55 Days • #6671OR **ORGANIC**

Grown for its dark red, feather shaped leaves.

4 oz. @ \$30.60      1 lb. @ \$56.10      5 lb. @ \$53.55      25 lb. @ \$51.00



BOLDOR^



ANELLO^

**TOUCHSTONE GOLD** 60 Days • #7455OR **ORGANIC**

Touchstone is the most refined golden beet, with a smooth skin and a solid, non-fibrous interior. Light green, semi-savoyed leaves contrast with the golden roots.

10M @ \$6.01    50M @ \$5.54    500M @ \$5.08    1 MM @ \$4.76    5 MM @ \$4.62

**CHIOGGIA “Guardsmark”** 60 Days • #8896OR **ORGANIC**

An improved strain of heirloom beet grown for distinctly candy-striped roots that look like a target when cut open.

10M @ \$2.93    50M @ \$2.81    500M @ \$2.56    1 MM @ \$2.44

Other beets usually available untreated include: **Early Wonder**



TOUCHSTONE^

**LIEUTENANT** 58 Days From Transplant • #9740NT

A nice improvement in the “first early” slot, Lieutenant is uniform maturing with a medium-large, smooth, semi-domed, dark green head. It can be used in spring and fall. Improvements include better holding and less likelihood of problems, such as leaves growing in the heads.

2.5M @ \$9.67    10M @ \$8.88    30M @ \$8.02    100M @ \$7.45    400M @ \$7.16

**ASTEROID** 59 Days • #7892NT

With excellent uniformity and good heat tolerance, we think Asteroid will prove to be widely adapted for both spring and summer seeding. Asteroid has medium-sized, smooth stems making it one of the best heat tolerant broccoli varieties for bunching, but can also be used for crown cut.

1M @ \$9.14    2.5M @ \$8.82    10M @ \$8.10    30M @ \$7.31    100M @ \$6.79    400M @ \$6.53

**EASTERN CROWN** 59 Days • #7681NT

This heat tolerant, early maturing variety holds in the field extremely well and will keep its nice dark green color in hot weather.

1M @ \$12.32    2.5M @ \$11.88    10M @ \$10.91    30M @ \$9.86    100M @ \$9.15    400M @ \$8.80

**WOLFMAN** 60 Days • #4195NT

This is a bunching-only variety producing smaller heads held above the plant. Make sure to plant at higher populations.

1M @ \$8.43    2.5M @ \$8.13    10M @ \$7.46    30M @ \$6.74    100M @ \$6.26    400M @ \$6.02

**EMERALD CROWN** 61 Days From Transplant • #5232NT

For most growers from North to South, Emerald Crown is the first choice for crown cut in warm weather. It has a smooth, high dome and short stem. The color is excellent and it resists purpling from cold weather.

1M @ \$10.85    2.5M @ \$10.46    10M @ \$9.61    30M @ \$8.68    100M @ \$8.06    400M @ \$7.75

**GREEN MAGIC** 62 Days • #6330NT

This widely adapted, bright green variety features good field holding for spring or fall crops. It is the best choice for growers that use side shoots.

2.5M @ \$8.91    10M @ \$8.18    30M @ \$7.39    100M @ \$6.86    400M @ \$6.60

**EASTERN MAGIC** 68 Days • #7772NT

Featuring very good heat tolerance and excellent field holding, Eastern Magic makes dark green, very high and dense dome heads.

2.5M @ \$11.21    10M @ \$10.29    30M @ \$9.30    100M @ \$8.63    400M @ \$8.30

**IMPERIAL** 71 Days • #8237NT

Imperial needs warm days for the best quality. Widely adapted, it can be used in winter in the South. Imperial should be used for crown-cut only where it will make sturdy, large, heavy heads. Imperial is earlier maturing in spring, and later in fall.

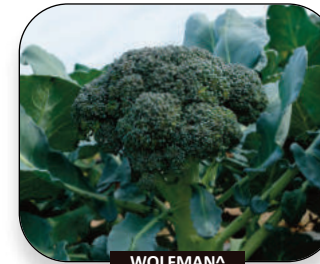
1M @ \$10.22    2.5M @ \$9.86    10M @ \$9.05    30M @ \$8.18    100M @ \$7.59    400M @ \$7.30



EASTERN CROWN^



ASTEROID^



WOLFMAN^



EASTERN MAGIC^



IMPERIAL^

**MILLENNIUM** 74 Days • #7923NT

Millennium resembles Emerald Crown but is later maturing with a heavier head. It holds longer in the field than other varieties. Anyone who grows broccoli should give Millennium a try both spring, and fall harvest slots.

1M @ \$11.62 2.5M @ \$11.21 10M @ \$10.29 30M @ \$9.30 100M @ \$8.63 400M @ \$8.30

**BELSTAR** 74 Days • #9243OR **ORGANIC**

Main season variety for fall crops. Excellent crown cut with very heavy, high-domed, tight heads, and refined, small uniform beads.

1M @ \$16.80 2.5M @ \$16.20 10M @ \$14.88 30M @ \$13.44 100M @ \$12.48 400M @ \$12.00

**EMERALD STAR** 75 Days • #7809NT

This is an exciting variety, maturing a few days after Imperial. It can handle extreme temperatures better than most other varieties and brings a new level of heat to a later maturing slot. Field holding is excellent. The plant is vigorous and the heads, for crown cut, are beautiful, large and firm.

1M @ \$9.66 2.5M @ \$9.32 10M @ \$8.56 30M @ \$7.73 100M @ \$7.18 400M @ \$6.90

**AVENGER** 80 Days • #5114NT

Avenger is widely used for harvest in cooler weather in fall, producing large, dense heads. If seeded early, it is only a few days later than Imperial. If seeded late, it will mature very late, similar to Expo. It is used for crown cut.

2.5M @ \$8.91 10M @ \$8.18 30M @ \$7.39 100M @ \$6.86 400M @ \$6.60

**JACARANDA** 57 Days • #4424NT

Perfect for a specialty market, Jacaranda makes a unique, purple head with early maturity. Easy to grow, although we recommend avoiding the first crops in early spring.

1M @ \$63.56 2.5M @ \$61.29 10M @ \$56.30 30M @ \$50.85 100M @ \$47.22 400M @ \$45.40

**BURGUNDY** 58 Days • #4471NT

This striking purple shoot type broccoli is easy to grow, and can be planted in most slots. Snap out and sell, the first shoots from the center of the plant, and it will quickly send up side shoots. The shoot stems and florettes are sweet and tender. Color is best when raw or quickly steamed. This is a normal, vigorous full-sized plant.

1M @ \$55.20 2.5M @ \$53.23 10M @ \$48.89 30M @ \$44.16 100M @ \$41.01 400M @ \$39.43

**MONTEBELLO** 62 Days • #4470NT

For those wanting to grow separate stalks of broccoli, Montebello is ideal. Break out the initial head (which is salable) and you will get many shoots growing right back. Long green stems have a tight cluster of beads to make a small floret. Very sweet.

1M @ \$55.20 2.5M @ \$53.23 10M @ \$48.89 30M @ \$44.16 100M @ \$41.01

**NEW BR-752** 70 Days • #4049NT

BR-752 is a new "sweet stem" or stick broccoli. It is grown like regular broccoli, but separate stems are harvested to be packaged as a bunch. BR-752 is slightly earlier and sometimes with a tighter bead than the standard sweet stem varieties. It is good in spring but better going from warm to cool. Each plant will have around 10-15 side shoots and should be harvested when the head is about 1 inch (2-3 cm) diameter. If it is bigger than 1 inch, the buds will start flowering (so harvest promptly). Growers should experiment with pinching out the center shoot.

1M @ \$21.49 2.5M @ \$20.72 10M @ \$19.03 30M @ \$17.19 100M @ \$15.96 400M @ \$15.35

**SPRING RAPINI** Broccoli Raab • 52 Days From Seed • #5366NT

Nice balance between vigor and slow bolting, this classic is an all around nice broccoli raab.

1 oz. @ \$3.71 4 oz. @ \$8.65 1 lb. @ \$25.94 5 lb. @ \$24.70

**NEW RAPINI GRANDE** 90 Days • #4087NT

From the Puglia region of Italy comes a special strain of rapini known as Lecce (from the town Lecce) that has extra large heads in addition to voluminous glossy green leaves. We offer this seed from Italy and call it "Rapini Grande" for fall crops, when the maturity will be around 90 days from seed (Early Rapini is better for spring). For those unfamiliar with Rapini, or broccoli raab, it is really grown for the leaf, not the head, and is sold bunched before the flower buds open on the heads, cut with as many leaves as possible.

1 oz. @ \$6.30 4 oz. @ \$14.70 1 lb. @ \$44.10 5 lb. @ \$42.00



JACARANDA^



BURGUNDY^



EMERALD STAR^



BR-752^



RAPINI GRANDE^



SPRING RAPINI^

Other broccoli usually available untreated include: Everest, Marathon, Gypsy, Belstar, Diplomat, SP Divino

**DAGAN** 100 Days • #8834OR **ORGANIC**

With a perfectly tall and straight stalk, and early maturity, Dagan has excellent yield potential and fancy quality. Dense, round sprouts are dark green. If you fertilize well early, and then cut back, the lower leaves will shed for easy harvest.

250 sds @ \$9.72 2.5M @ \$37.48 10M @ \$34.42 30M @ \$31.09 100M @ \$28.87

**MARTE** 103 Days • #7799NT

If you want to grow brussels sprouts without coddling them, give Marte a try. It handles heat and fertility stress better than most varieties.

250 sds @ \$7.90 2.5M @ \$30.46 10M @ \$27.97 30M @ \$25.27 100M @ \$23.46

**GUSTUS** 105 Days • #7603NT

Gustus is a widely adapted, second early variety with very good yield and nice straight stems.

250 sds @ \$6.81 2.5M @ \$26.28 10M @ \$24.14 30M @ \$21.81 100M @ \$20.25

**DIVINO** 105 Days •

You will like the excellent yield of round, tight, evenly-sized dark green sprouts over a long, perfectly straight stalk. Divino requires little to no topping to make uniformly sized sprouts.

#9194NT

250 sds @ \$7.90 2.5M @ \$30.46 10M @ \$27.97 30M @ \$25.27 100M @ \$23.46

#9194OR **ORGANIC**

250 sds @ \$9.72 2.5M @ \$37.48 10M @ \$34.42 30M @ \$31.09 100M @ \$28.87

**NAUTIC** 105 Days • #4598OR **ORGANIC**

Nautic is a reliable longer season variety available as organic seed.

250 sds @ \$9.72 2.5M @ \$37.48 10M @ \$34.42 30M @ \$31.09 100M @ \$28.87



DAGAN^



MARTE^

Other brussels sprouts likely available untreated include:  
Capitola, Dimitri, Franklin

**TIARA** Fresh Market • 62 Days • #6013NT

Cabbage does not get tastier (or earlier) than Tiara! Leaves are sweet, tender crisp, thin and lettuce like. Tiara is a perfect, non-wilting lunch box substitute for lettuce.

2.5M @ \$10.97 10M @ \$10.10 30M @ \$9.58 100M @ \$8.97 400M @ \$8.71

**FARAO** Fresh Market, Small Round • 63 Days • #8399OR **ORGANIC**

Farao is a sturdy workhorse cabbage that can take rough handling. Despite its early maturity, it holds well in the field. Medium-small dense heads weigh 2 - 3 lbs. Farao is uniform and has tip burn resistance.

1M @ \$15.34 2.5M @ \$14.31 10M @ \$13.18 30M @ \$12.50 100M @ \$11.70 400M @ \$11.36

**CARAFLEX** 68 Days • #5602OR **ORGANIC**

Did you know pointed cabbage is the most popular type in much of Europe? Caraflex is a delicious salad crop to use like lettuce (same maturity) but easier to grow and store, and more nutritious. The size can be controlled with spacing, and, at a higher density, Caraflex will have a tall, narrow shape similar to romaine. The salad quality is best if harvested before densely packed.

1M @ \$56.20 2.5M @ \$52.45 10M @ \$48.29 30M @ \$45.79 100M @ \$42.88 400M @ \$41.63

**ARTOST** Fresh Market • 68 Days • #9386NT

Artost offers earliness, uniformity, excellent field holding, and main season quality. Medium-sized, 3 - 6 lbs. heads have a short core. Widely adapted. HR: Foc AB: TB

2.5M @ \$8.69 10M @ \$8.00 30M @ \$7.59 100M @ \$7.11 400M @ \$6.90



FARAO^



**CONQUEROR** *Fresh Market • 70 Days • #4473NT*

Large, early round cabbage with good flavor. Beautiful dark green color and a fancy appearance. Size will vary with spacing. 5 - 7 lbs.

HR: Foc

1M @ \$10.17 2.5M @ \$9.49 10M @ \$8.73 30M @ \$8.28 100M @ \$7.76 400M @ \$7.53

**OMERO** *Red Fresh Market • 71 Days • #8100NT*

A nice smaller size variety. For an early variety, Omero holds incredibly well in the field. 1.5 to 3 lbs. IR: BLS AB: TB

2.5M @ \$13.01 10M @ \$12.01 30M @ \$11.21 100M @ \$10.41 400M @ \$10.01

**AZURRO** *Red Fresh Market • 78 Days • #8097NT*

Uniform, reliable, and vigorous grower with good wrap. Ideal for boxing. IR: BLS AB: TB, TT

2.5M @ \$10.74 10M @ \$9.91 30M @ \$9.25 100M @ \$8.59 400M @ \$8.26

**BRONCO** *Fresh Market • 80 Days • #8989NT*

Bronco leads our fresh market cabbage seed sales due to reliably round, dense heads with a fancy, wavy wrap, and is perfect for boxing. The erect compact plant produces short-cored 2 - 5 lbs. heads. HR: Foc AB: TB, TT

1M @ \$10.08 2.5M @ \$9.41 10M @ \$8.67 30M @ \$8.22 100M @ \$7.69 400M @ \$7.47

**BOTRAN** *SEEDWAY EXCLUSIVE! Fresh Market • 81 Days • #5336NT*

This fancy dense cabbage has a unique appearance with a serrated edge to the leaves, but you will like it for its black rot resistance. Size can be controlled by spacing although it should not be crowded. Will continue to gain size after it is mature (rather than splitting). HR: Foc IR: Xcc

1M @ \$9.99 2.5M @ \$9.32 10M @ \$8.58 30M @ \$8.14 100M @ \$7.62 400M @ \$7.40

**GUNMA** *SEEDWAY EXCLUSIVE! Fresh Market • 83 Days • #9681NT*

Large diameter, exaggerated flat heads produce thin, crisp leaves with a mild flavor. Great for stuffing and salads! This type of cabbage is preferred by some Asian markets and is fabulous for making whole sour head fermented cabbage. It is crisp-tender.

1M @ \$24.84 2.5M @ \$23.18 10M @ \$21.34 30M @ \$20.24 100M @ \$18.95 400M @ \$18.40

**RAMADA** *Fresh Market • 83 Days • #6866NT*

Ramada is well wrapped, dark, classy, and uniform. The dense heads stand upright on strong stems. It is widely adapted and used for fresh market boxing and will store short term. Does very well in heat, including the Southeast. HR: Foc AB: TB

2.5M @ \$9.41 10M @ \$8.67 30M @ \$8.22 100M @ \$7.69 400M @ \$7.47

**CAPTURE** *Fresh Market • 85 Days • #5206OR* **ORGANIC**

An excellent choice if you need large, flavorful heads for slaw. When grown at high density, Capture makes attractive heads for fresh market boxing. Very strong black rot resistance and widely-adapted, including the South. 3 - 8 lbs., 12 - 18 count box.

HR: Foc IR: Xcc AB: TT

1M @ \$15.34 2.5M @ \$14.31 10M @ \$13.18 30M @ \$12.50 100M @ \$11.70 400M @ \$11.36

**CAIRO** *Red Fresh Market • 85 Days • #9320NT*

With nice, round, very dark red heads inside and out, Cairo can get quite large and dense with extra space. It will make a 3 - 6 lbs. head. Expect Cairo to be very uniform. It will store short term. HR: Foc IR: BLS AB: TB

1M @ \$13.24 2.5M @ \$12.75 10M @ \$11.77 30M @ \$10.99 100M @ \$10.20 400M @ \$9.81

**EXPAT** *Fresh Market • 85 Days • #5503NT*

Expat has excellent stress tolerance and can handle heat, cold and too much or too little water better than other varieties in its slot. A protective wrap keeps the dense head clean. HR: Foc

2.5M @ \$9.41 10M @ \$8.67 30M @ \$8.22 100M @ \$7.69 400M @ \$7.47



CAPTURE^



BOTRAN^



CONQUEROR^



CAIRO^



BRONCO^



OMERO^



GUNMA^



CARAFLEX^

**PADOC YR** *Kraut/Slaw* • 70 Days • #7129NT

Padoc handles heat, stress, and heavy soil well. If you want to harvest kraut cabbage early, Padoc is your best choice. Clean, large heads weigh 7 -11 lbs. **HR:** Foc **2.5M @ \$20.12 10M @ \$18.53 30M @ \$17.57 100M @ \$16.45 400M @ \$15.97**

**CECILE** *Kraut/Slaw* • 80 Days • #8169NT

Cecile is a reliable large dense kraut variety with a short core, excellent field holding and high dry matter. **HR:** Foc **IR:** TB **2.5M @ \$18.72 10M @ \$17.24 30M @ \$16.35 100M @ \$15.31 400M @ \$14.86**

**NIXON** *SEEDWAY EXCLUSIVE!* *Kraut/Slaw* • 83 Days • #7726NT

Nixon has a strong clean upright plant with dense round heads. It has excellent seeding vigor. This is our best selling kraut cabbage due to a combination of earliness, good field holding, clean heads and yield. **HR:** YR **IR:** TB **1M @ \$21.56 2.5M @ \$20.12 10M @ \$18.53 30M @ \$17.57 100M @ \$16.45 400M @ \$15.97**

**PASSAT YR** *Kraut/Slaw* • 85 Days • #9931OR **ORGANIC**

Healthy, upright plant. Dense heads are suitable for processing or fresh market. Good for mechanical harvest. Passat has the highest vitamin C content of our processing cabbage. This helps keep the kraut white. 8 -15 lbs. **HR:** Foc **AB:** TB **1M @ \$29.08 2.5M @ \$27.14 10M @ \$24.99 30M @ \$23.69 100M @ \$22.19 400M @ \$21.54**

**TYPHOON** *Kraut/Slaw* • 98 Days • #5510OR **ORGANIC**

This is one of the cleanest, best yielding kraut varieties available and can be machine cut. With medium-late maturity, it is best used where kraut cabbage grows well. **HR:** Foc **IR:** TT **1M @ \$29.08 2.5M @ \$27.14 10M @ \$24.99 30M @ \$23.69 100M @ \$22.19 400M @ \$21.54**

**CABTON** *Kraut/Slaw* • 100 Days • #7532OR **ORGANIC**

One of the best kraut varieties available as organic seed! Leaves are evenly thick and white. Huge heads, up to 15 lbs. Tall stems keep the heads clean and help adapt to machine harvest. **HR:** Foc **AB:** TB **1M @ \$28.50 2.5M @ \$26.60 10M @ \$24.49 30M @ \$23.22 100M @ \$21.74 400M @ \$21.11**



PADOC YR^



CABTON^



TYPHOON^



NIXON^

**BUSCARO** *Red Storage/Processing* • 100 Days • #6483OR **ORGANIC**

Round-oval, intensely dark red and dense heads grow on tall, strong stems. It holds very well in the field, even in quite cold weather, and works for mid-term storage. The heads are large, up to 8 lbs., and are good for slaw. **AB:** TB **1M @ \$38.06 2.5M @ \$35.52 10M @ \$32.70 30M @ \$31.01 100M @ \$29.04 400M @ \$28.19**

**REACTION** *Storage/Small Head* • 100 Days • #6971OR **ORGANIC**

With round, 2 - 3 lbs. heads, Reaction is perfect for markets needing small, round heads. Out of storage, the heads will be an attractive, fresh green. A compact plant with a small stem works for high density spacing. **HR:** Foc **1M @ \$29.08 2.5M @ \$27.14 10M @ \$24.99 30M @ \$23.69 100M @ \$22.19 400M @ \$21.54**

**ZACAPA** *Storage* • 106 Days • #4602NT

Storage cabbage with very good resistance to Head Rot. Very clean. Strong resistance to thrips. Medium to large sized round heads like Expect, Zacapa has good heat tolerance. Zacapa offers the longest term storage ability, emerging fresh and green from storage in June. **AB:** TT. **HR:** Foc **1M @ \$22.06 2.5M @ \$20.59 10M @ \$18.95 30M @ \$17.97 100M @ \$16.83 400M @ \$16.34**



ZACAPA^



REACTION^

CABBAGE • STORAGE

**BANDOLERO** Red Storage • 108 Days • #8720NT

Produces very heavy, large heads with an incredibly dark color. The flavor is quite good and great for slaw. Oval heads grow on a tall stem and weigh 8 - 11 lbs. **AB:** TB  
 2.5M @ \$21.37    10M @ \$19.67    30M @ \$18.66    100M @ \$17.47    400M @ \$16.96

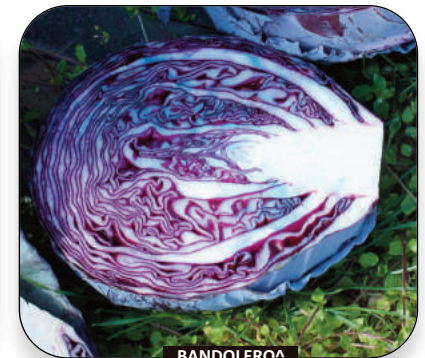
**EXPECT YR** Storage (and fresh market) • 108 Days

Beautiful fresh green color out of storage coupled with dense, perfectly round heads, and heat tolerance have quickly made Expect a favorite variety. Very uniform and productive, and easy to trim. **HR:** Foc **AB:** TT

**Raw Organic • #5458OR** **ORGANIC**  
 2.5M @ \$27.14    10M @ \$24.99    30M @ \$23.69    100M @ \$22.19    400M @ \$21.54  
**Untreated • #5458NT**  
 2.5M @ \$20.66    10M @ \$19.02    30M @ \$18.04    100M @ \$16.89    400M @ \$16.40



EXPECT YR^



BANDOLERO^

SAVOY

**CLARISSA** Savoy • 78 Days • #6524NT

This is the most popular savoy in our sales territory due to reliability, adaptability and heat tolerance. Dark green, medium-fine savoy. Outstanding uniformity adds to excellent yield - nearly every plant makes a head. **AB:** TB  
 1M @ \$17.24    2.5M @ \$16.09    10M @ \$14.81    30M @ \$14.05    100M @ \$13.15

**MELISSA** Savoy • 80 Days • #8084OR **ORGANIC**

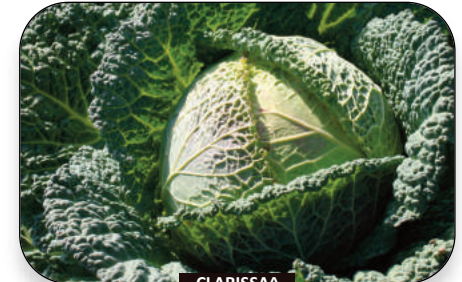
Melissa is an easy-to-grow, widely adapted, reliable, and uniform variety with a medium-fine savoy. It tolerates crowding for a 3 - 4 lb. head. Melissa and Clarissa can both be grown in both the spring and the fall. **HR:** Foc  
 1M @ \$33.06    2.5M @ \$30.86    10M @ \$28.41    30M @ \$26.94    100M @ \$25.22

**WIROSA** Savoy • 110 Days • #8096NT

Wirosa is an excellent variety to offer your customers in late fall and early winter. With extremely good cold tolerance, it stores both in the field and short term in coolers. **AB:** TB  
 1M @ \$23.23    2.5M @ \$21.68    10M @ \$19.96    30M @ \$18.93    100M @ \$17.73



WIROSA^



CLARISSA^

Other cabbage varieties usually available untreated include: Gazelle, Megaton, Paradox, Transam

CHINESE CABBAGE

**WAWA TSAI** Mini Napa/Chinese Cabbage • 52 Days • #5316NT

This mini Napa cabbage is just the right size for farm stands and CSA's. It is uniform and easy to grow.. Make sure to space closer than standard Napa. We suggest 8" in row in a double or triple row. Wawa Tsai is uniquely sweet and tender. **HR:** Pb  
 1M @ \$7.59    2.5M @ \$7.31    10M @ \$6.74    30M @ \$6.29    100M @ \$5.84    400M @ \$5.62

**EMIKO** Napa/Chinese Cabbage • 55 Days • #5154OR **ORGANIC**

Emiko offers early maturity and a uniform, medium-sized head. The plant is very dark green and healthy, making it stand out in a crowd! It handles the weather and diseases with resistance to club root, soft rots, pepper spot, tip burn, and is slow bolting. **HR:** Foc, BLS, Pb **AB:** TB  
 2.5M @ \$10.26    10M @ \$9.47    30M @ \$8.84    100M @ \$8.21    400M @ \$7.89

**PACIFIKO** Napa/Chinese Cabbage • 55 Days • #6046NT

Nearly identical to Emiko, including the disease resistance that makes it perfect for humid, wet conditions, Pacifiko differs with a beautiful yellow interior. Yellow interiors are favored by Korean markets, but many others will find the color very appetizing. Carries resistance to pepper spot, club root, soft rots, tip burn, and is slow bolting. **HR:** Foc, BLS, Pb **AB:** TB  
 2.5M @ \$4.95    10M @ \$4.57    30M @ \$4.27    100M @ \$3.96    400M @ \$3.81

**NEW HAKU** Chinese Cabbage • 56 Days • #4190NT

Haku is a widely grown and reliable early napa cabbage. It is well adapted to heat and humidity and resistant to bolting, tip burn, and Downy Mildew. Planted close at 8" it will make nice mini-heads.  
 2.5M @ \$4.62    10M @ \$4.26    30M @ \$3.98    100M @ \$3.69    400M @ \$3.55



WAWA TSAI^



HAKU^

**CHINESE CABBAGE**

**ALLRED** *Chinese Cabbage* • 60 Days • #4288NT

This stunning and tasty magenta colored napa cabbage is easy to grow and cold tolerant, but for late summer and fall crops only. It should not be timed to head in heat. With basically no green leaves, it is slow growing. While it stays purplish when cooked, the best use is raw in salads or as a wrap. Allred stores remarkably well, even when chopped.

1M @ \$12.15 2.5M @ \$11.34 10M @ \$10.44 30M @ \$9.90 100M @ \$9.27 400M @ \$9.00



ALLRED^

**MIAO 714** *Baby Shanghai Pak Choi* • 38 Days • #4189NT

The tiniest Pak Choi which has beautiful glossy dark green crinkled leaves. Slow bolting and widely adapted with light green stems.

2.5M @ \$2.84 10M @ \$2.63 30M @ \$2.42 100M @ \$2.31 400M @ \$2.10

**LI REN CHOI** *Baby Pak Choi* • 41 Days • #7673NT

This green stem Pak Choi is smaller, earlier and even more uniform than Mei Qing Choi. Bolt resistance is very good.

2.5M @ \$3.60 10M @ \$3.34 30M @ \$3.07 100M @ \$2.94 400M @ \$2.67

**MEI QING CHOI** *Baby Green Stem Pak Choi* • 43 Days • #6390NT

Mei Qing Choi is both slow bolting and fast growing, making a small, perfectly formed Pak Choi with mint green stems and dark green oval leaves.

2.5M @ \$3.98 10M @ \$3.69 30M @ \$3.39 100M @ \$3.25 400M @ \$2.95

**NEW RAICHU** *Baby Pak Choi* • 4192NT

This baby green stem Pak Choi has a beautiful, erect, vase-like shape. It is slow bolting and can be grown in the spring.

1M @ \$3.98 10M @ \$3.69 30M @ \$3.39 100M @ \$3.25 400M @ \$2.95

**BOPAK** *Pak Choi* • 45 Days • #9103NT

This fast growing, white-stemmed Pak Choi has uniquely dark green, glossy leaves and makes a dense, heavy, erect head. The compact plant can be crowded. Bopak is slow bolting and uniform.

2.5M @ \$4.28 10M @ \$3.96 30M @ \$3.65 100M @ \$3.49 400M @ \$3.17

**JOI CHOI** *Pak Choi* • 50 Days • #8291NT

Dark green leaf color with bright, wide, heavy petioles. The upright plant is slow bolting, cold tolerant, and uniform. Widely adapted.

2.5M @ \$3.98 10M @ \$3.69 30M @ \$3.39 100M @ \$3.25 400M @ \$2.95

**RAFIKI KAILAAN** #4187NT

The hybrid Kailaan is grown like broccoli, spaced 6 to 8 inches in the row. The plant is tall and you should cut off shoots, with the leaves, right before the white flowers open. Stems are very sweet when raw. It will continue to send up shoots as long as it isn't allowed to set seed.

1M @ \$2.66 10M @ \$2.36 30M @ \$2.13 100M @ \$1.98 400M @ \$1.90

**MIZ AMERICA** 26 Day Baby • 47 Day Full • #7898NT

This is not really a mizuna, but does have similarly shaped dandelion-like leaves. The flavor is wonderfully, spicy mustard-y. It has a nearly solid, purple wine color that looks fabulous in a salad. Will generally make a nice 8" plant before bolting.

2.5M @ \$0.32 10M @ \$0.29 30M @ \$0.26 100M @ \$0.24 500M @ \$0.23

**OSAKA PURPLE Mustard** 25 Day Baby • 45 Day Full • #5725NT

Dark green leaf color with bright, wide, heavy petioles. The upright plant is slow bolting, cold tolerant and uniform. Great flavor like the condiment.

4 oz. @ \$7.63 1 lb. @ \$27.69 5 lb. @ \$24.85 25 lb. @ \$22.89 50 lb. @ \$21.80

**NEW MUSTARD GREEN RIVER** #3903NT

This is an Asian style mustard with a compact, but very heavy and leafy plant. It is slow bolting, with dark green, glossy, hairless leaves. This is an all around delicious mustard with an excellent texture. Successfully used for baby leaf due to being both fast growing and having a thick, attractive, glossy leaf. It also makes a lot of leaves right from the start and should be trialed for protected crops.

1M @ \$0.66 10M @ \$0.58 30M @ \$0.53 100M @ \$0.49 400M @ \$0.47



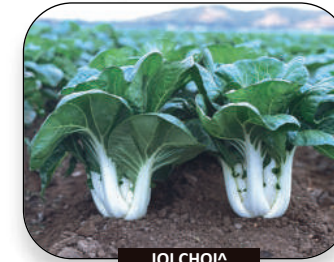
RAICHU ^



MIAO 714



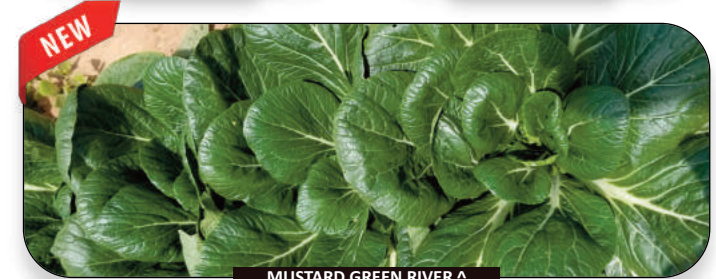
BOPAK^



JOI CHOI^



RAFIKI KAILAAN^



MUSTARD GREEN RIVER ^

Days to maturity is from transplant and add 28 days for direct seed.

**WHITE SATIN F1** *White Carrot • 75 Days • #6892OR* **ORGANIC**

The sweetest variety in the colored carrot assortment, White Satin is good for juicing. Long, strong tops, ivory-white 10" tapered roots, stores well.

10M @ \$2.38      50M @ \$2.26      500M @ \$2.18

**MELLO YELLO F1** *Yellow Carrot • 65 Days • #7424NT*

Bright yellow, cylindrical, blunt-tipped roots are delicious cooked. Roots are smooth, 6"- 8" long, and have strong 12" tops.

10M @ \$1.69      50M @ \$1.57      500M @ \$1.49

**YELLOWSTONE F1** *Yellow Carrot • 70 Days • #8139OR* **ORGANIC**

Creamy, yellow tapered roots are 8" x 1" with 14" tops.

10M @ \$1.28      50M @ \$1.16      500M @ \$1.08

**RAINBOW F1** *Multi-Colored Carrot • 70 Days • #6776NT*

A mix of white, yellow, orange, and deep orange colors for eye-catching appeal! This is a "Cadillac" mix, with colors very well matched for both appearance and eating quality. Slightly tapered roots are 10" long.

10M @ \$1.62      50M @ \$1.50      500M @ \$1.42

**NEW DEEP PURPLE** *Purple Carrot • 70-80 Days • #7423NT*

Purple Flakke carrot that is purple to the core. Very deep color with sweet flavor making a great juicing carrot. Strong healthy tops.

10M @ \$1.69      50M @ \$1.57      500M @ \$1.49

**PURPLE SUN F1** *Purple Carrot • 90 Days • #6125NT*

Smooth 8½" x 1½" roots are deep purple on the outside and throughout, so excellent for juice and anthocyanin rich for health. Cylindrical Nantes shape with uniform roots, easy to grow, and very nice flavor. Slow bolting.

10M @ \$1.69      50M @ \$1.57      500M @ \$1.49

**PURPLE HAZE** *Purple Carrot • 95 Days • #6401NT*

8" x 1¼" roots are deep purple on the outside, bright orange on the inside. Unique nutty flavor. Plant late to avoid bolting.

10M @ \$1.62      50M @ \$1.50      500M @ \$1.42

**MOKUM** *Bunching, Finger-Sized Nantes • 54 Days • #8136NT*

Mokum sets the standard for great, sweet flavor and tender-crisp texture everywhere it is grown! 6" deep orange roots are slender and cylindrical, with a slight taper at the tip. Nearly coreless. Colors early. Dig carefully!

10M @ \$1.24      50M @ \$1.12      500M @ \$1.04

**NEW ARANKA** *Finger-Sized Nantes • 35-40 Days Baby / 55-60 Days Mature • #4307NT*

6 inch root ; 3/4 inch diameter. Similar to Mokum and is a great fresh market variety that can be harvested earlier for baby nantes. Good flavor and blunt tipped roots, short but sturdy tops.

10M @ \$1.12      50M @ \$1.00      500M @ \$0.92

**NEW ADANA** *Bunching, Finger-Sized Nantes • 40-45 Days Baby / 60-65 Days Mature • #7628NT*

6 inch root. Mokum style carrot with taller tops making it more adapted for bunching. Matures a little later than Aranka and Mokum. Maintains shape after mature.

10M @ \$1.31      50M @ \$1.19      500M @ \$1.11

**NAPOLI** *Early Nantes • 55 Days • #8138OR* **ORGANIC**

Full-size early hybrid Nantes-type for bunching, producing 10"-12" tops. Roots are bright orange and 8" long with good, sweet flavor.

10M @ \$1.70      50M @ \$1.58      500M @ \$1.50

**NEW YAYA** *Early Nantes • 55-60 Days • #6484OR* **ORGANIC**

Bunching, improved uniformity, and top vigor compared to Nelson. Flavor is good but not the same as Nelson. 6 inch root makes it great for fresh market. (Desistance IR: Ar/ Cc/ Ps, Pv)

10M @ \$1.70      50M @ \$1.58      500M @ \$1.50

**NEW NAVAL** *Main Season Nantes • 90 Days • #5256NT*

Naval produces a strong blunt tip that is great for storage. Also exhibits vigorous tops and an 8 inch root that is 1 inch diameter.

10M @ \$1.31      50M @ \$1.19      500M @ \$1.11

**ISTANBUL** *Fresh Market/Slicing/Cello • 75 Days • #7865NT*

Very uniform. Long and slightly tapered roots. Strong and erect tops. Very good early yields. High quality interior, deep orange with distinguishable core.

50M @ \$0.93      500M @ \$0.85



YELLOWSTONE^



RAINBOW F1^



MELLO YELLO F1^



PURPLE SUN F1^



PURPLE HAZE^



WHITE SATIN F1^



MOKUM^



BELGRADO^



ISTANBUL^

Other carrot varieties usually available untreated include: Danvers, Scarlet Nantes



BERMEO^



FREEDOM^



ALCALA^



FLAMENCO^



FUJIYAMA^



TWISTER^



TOLEDO^



FIORETTO 60^



CLEMENTINE^



FLAMESTAR^

**FUJIYAMA** *Tropical Type • 64 Days • #7643NT*

Get a jump on summer cauliflower with this tropical type. Fujiyama NEEDS heat to make a big plant, and then it will make a medium-sized sweet tasting head. Maturity is outstandingly uniform. When slotted right, the plant gets nice and big; but should be tied up for a truly white head. In South central PA, we do not seed earlier than the 1st week in June for crops beginning mid-August. Do not use cool to warm. Only hot to warm to cool.

250 sds @ \$2.84    2.5M @ \$9.48    10M @ \$8.99    30M @ \$8.59    100M @ \$8.10

**BERMEO** 66 Days • #6449OR **ORGANIC**

Bermeo is one of the best early heat tolerant varieties. It has a very good inside wrap but may need to be tied for larger sizes. Excellent quality and uniformity.

2.5M @ \$34.60    10M @ \$32.82    30M @ \$31.34    100M @ \$29.57

**CLARIFY** 66 Days • #5381NT

Clarify is an early-main season variety that is heat tolerant and has the biggest plant in this maturity. It is one of the few varieties with Club Root resistance, but even if that isn't a problem, Clarify is well worth trying.

250 sds @ \$6.95    2.5M @ \$23.22    10M @ \$22.03    30M @ \$21.04    100M @ \$19.85

**FREEDOM** 67 Days • #5077NT

Freedom has very good heat tolerance for reliable spring and fall crops. The heads are solid, with a high dome and very good inside wrap leaves.

2.5M @ \$35.76    10M @ \$33.92    30M @ \$32.39    100M @ \$30.56

**ALCALA** 69 Days • #5335NT

Alcala has a tight and complete wrap when harvested at a smaller size (12 count). Heads can get larger but will then need to be tied. Heads are high round and dense. It has good heat tolerance and is widely adapted. Great performance in the southeast over winter and works both spring and fall in the north.

250 sds @ \$7.77    2.5M @ \$25.96    10M @ \$24.63    30M @ \$23.52    100M @ \$22.19

**FLAMENCO** 71 Days • #6690NT

Flamenco is a productive and uniform hybrid for fall and late fall crops. It has unique, large, broad feather-shaped leaves that shade the heads well to keep them white. Heavy, dense heads have very good, sweet flavor. Great overwinter in the Southeast.

250 sds @ \$7.77    2.5M @ \$25.96    10M @ \$24.63    30M @ \$23.52    100M @ \$22.19

**TWISTER** 73 Days • #4262NT

Twister is widely adapted both regionally and by planting date, working from spring through late fall and in the winter in the south. Twister has good heat tolerance coupled with a big vigorous plant, and with distinctive twisted leaves. The wrap is so good and big that you will not likely have to rubber band it.

250 sds @ \$4.82    2.5M @ \$16.12    10M @ \$15.30    30M @ \$14.61    100M @ \$13.78

**TOLEDO** 75 Days • #5391NT

Toledo is the most reliable variety for late fall, in part due to good heat tolerance. The large, solid, high dome head is produced on a tall stem and is perfectly wrapped and very leafy.

250 sds @ \$6.02    2.5M @ \$20.14    10M @ \$19.10    30M @ \$18.24    100M @ \$17.21

**AMAZING** 75 Days • #8340NT

Firm, pure white curds inside self-wrapping leaf jacket for fall harvest. Amazing has mixed maturity, so it offers an extended harvest period.

2.5M @ \$10.54    10M @ \$10.00    30M @ \$9.55    100M @ \$9.01

**FIORETTO 60** 60 Days • #4660NT

This unique cauliflower makes a loose head of separate sweet-flavored florets. This open headed type is traditional to some Chinese markets but Fioretto is much improved for uniformity and predictability. Do not transplant in really cold weather.

250 sds @ \$14.79    2.5M @ \$49.43    10M @ \$46.90    30M @ \$44.79    100M @ \$42.25

**CLEMENTINE** 67 Days • #4348NT

Clementine brings a whole new level of eye-popping color to your cauliflower mix. Compared to Flamestar, uniformity and field holding are similar (and excellent) but Clementine will weigh slightly less. We think both belong in your mix!

250 sds @ \$24.53    2.5M @ \$76.31    10M @ \$74.94    30M @ \$71.54    100M @ \$68.13

**FLAMESTAR** *Creamy Orange • 70 Days • #7642NT*

This creamy-orange cauliflower makes a large, heavy head. Nearly problem free, with great uniformity. Compared to Cheddar, the color may be lighter.

250 sds @ \$24.35    2.5M @ \$75.75    10M @ \$74.39    30M @ \$71.01    100M @ \$67.63

CAULIFLOWER

**DePURPLE** Purple • 67 Days • #7899NT

This stunning replacement for Graffiti produces larger, heavier heads at an earlier maturity. The floret stems are white and attractive when cut. It tastes good raw and holds its color cooked. It shows sufficient heat tolerance to be used in a spring seeding. The plant is large and strong.

250 sds @ \$24.35   2.5M @ \$75.75   10M @ \$74.39   30M @ \$71.01   100M @ \$67.63

**VERONICA** Green Romanesco • 77 Days

7"-10" heads have spiraled, peaked florets with a nut-like texture and taste, great for salads and dips. Best used in mid-late summer plantings that mature in fall. Veronica has good uniformity of maturity and holds well in cool weather.

#9244OR **ORGANIC**

250 sds @ \$17.17   2.5M @ \$56.52   10M @ \$55.51   30M @ \$52.98   100M @ \$50.46

#9244NT

250 sds @ \$16.16   2.5M @ \$50.28   10M @ \$49.38   30M @ \$47.13

**VITAVERDE** #4179NT

This high quality green cauliflower is not only early but adapted to most seasons including spring.

250 sds @ \$9.45   2.5M @ \$31.59   10M @ \$29.97   30M @ \$28.62   100M @ \$27.00



VERONICA^



DEPURPLE^



VITAVERDE^

Other cauliflower usually available untreated include: Cheddar, Graffiti, Snow Crown, Symphony

CELERY • CELERIC

**TANGO** Celery • 80 Days • #8013NT

Early maturing Tango has smoother, less fibrous stalks than most other celery varieties, resulting in excellent, tender and sweet eating quality. It has the paler color often associated with great flavor!

2.5M @ \$2.60   10M @ \$2.40   50M @ \$2.24   1MM @ \$2.00

**MERENGO** Celery • 80 Days • #6122ZNT

Take away one of the challenges of growing celery with Fusarium resistant Merengo. The compact plant has tall, dark green stalks.

2.5M @ \$8.67   10M @ \$8.00   50M @ \$7.47   500M @ \$6.67

**BRILLIANT** Celeriac • 110 Days • #8346NT

White roots with beautiful interior quality and a rich flavor. Stores well.

2.5M @ \$6.06   10M @ \$5.59   50M @ \$5.22   1MM @ \$4.66



BRILLIANT^



TANGO^



MERENGO^

COLLARDS

**FLASH Hybrid** 70 Days • #8182NT

Flash is a high yielding Vates-type collard with a smooth (not wavy) leaf. With fast regrowth and a slow bolting nature, Flash allows for repeated harvests of dark green leaves. Used for stripping, bunching, and processing.

4 oz. @ \$107.64   1 lb. @ \$328.90   5 lb. @ \$316.94   25 lb. @ \$299.00

**NEW TOP BUNCH 2.0** 70 Days • #5356NT

Top Bunch is back with improved uniformity and seed supply reliability. It has the appearance of Georgia Southern with excellent regrowth, vigor and productivity.

1 oz. @ \$36.72   4 oz. @ \$110.16   1 lb. @ \$336.60   5 lb. @ \$324.36   25 lb. @ \$306.00

**VATES** 75 Days • #8358NT

Productive and long standing. Cold, hardy, and slow to bolt.

4 oz. @ \$4.18   1 lb. @ \$12.54   5 lb. @ \$11.50   25 lb. @ \$10.45



FLASH^



TOP BUNCH 2.0^

**ORGANIC**

Organically produced seeds are identified with our organic symbol and will be clearly labeled on the packaging. We offer untreated conventionally grown seed if, to our knowledge, suitable organic production of a variety is not available. All varieties included in this catalog are developed and produced by traditional methods. None of the items have been genetically modified, and, to the best of our knowledge, none of this seed has been contaminated with any genetically modified material. We are certified as an Organic Handler by 'PCO,' Pennsylvania Certified Organic.

**VISION MXR** *Yellow SH<sub>2</sub> • 75 Days • #8131NT*

"MXR" equals added disease resistance and enhances one of the best tasting sweet corn varieties. Exceptionally tender and sweet with large attractive ears. A must for roadside markets.

HR: Ps(RpGDJ), Bm, Pst

2.5M @ \$11.67    10M @ \$11.01    30M @ \$10.54    100M @ \$9.88    500M @ \$9.60

**HONEY SELECT** *Yellow SE Synergistic • 79 Days • #9139NT*

A refined appearance with 8" ears and an 18 - 20 row count complements the best flavor available in yellow SE corn. It is part of the TripleSweet Brand, meaning it has 25% supersweet kernels on each ear but can be grown with other SE and SU varieties. 7' plant, medium green husk. IR: Pst

2.5M @ \$6.50    10M @ \$6.13    30M @ \$5.87    100M @ \$5.50    500M @ \$5.34

When ordering, please specify that you need organic or untreated seed.



VISION MXR^



HONEY SELECT^

**FREEDOM MXR** *White SH<sub>2</sub> • 73 Days • #5359NT*

A broadly adapted white hybrid with excellent eating quality. Clean and sturdy plant with attractive ears. (7.5 - 8"). HR: Ps(Rp1G), MDMV

2.5M @ \$11.99    10M @ \$11.31    30M @ \$10.83    100M @ \$10.15    500M @ \$9.86

**ILLUSION** *White SE Synergistic • 72 Days • #9780NT*

Illusion is somewhat of a miracle! It is very good in cold soil with a vigorous 6' plant and excellent appearance with a dark green husk, great cover, and flag leaves. The large ear has delicious, tender kernels. IR: Pst

2.5M @ \$10.90    10M @ \$10.28    30M @ \$9.84    100M @ \$9.23    500M @ \$8.79



FREEDOM MXR^



ILLUSION^

**SWEETNESS** *Bicolor SE Synergistic • 68 Days • #8470NT*

This very early synergistic has a vigorous plant in cold soil. The 8" flavorful ears are perfect for starting the season. 5' plant with good husk cover.

2.5M @ \$10.28    10M @ \$9.70    30M @ \$9.28    100M @ \$8.70    500M @ \$8.29

**MONTAUK** *Bicolor SE • 79 Days • #6350NT*

Main season synergistic with an excellent ear appearance, flavor and sweetness. Montauk has a huge ear. IR: Et, Pst

2.5M @ \$12.15    10M @ \$11.47    30M @ \$10.98    100M @ \$10.29    500M @ \$9.80

**PROVIDENCE** *Bicolor SE Synergistic • 80 Days • #9212NT*

Our best selling, TripleSweet, main-season, SE corn due to a winning combination of productivity, attractive ear, and flavor. Sturdy, 7' plant has large 8" ears. IR: Bm

2.5M @ \$8.32    10M @ \$7.85    30M @ \$7.52    100M @ \$7.05    500M @ \$6.84



SWEETNESS^



PROVIDENCE^



NATURAL SWEET XR^



FANTASTIC XR^



KICKOFF XR^

**KICKOFF XR** *Bicolor SH<sub>2</sub> • 69 Days • #7807NT*

A first early, high quality with an excellent husk package. Great seed quality. Strong tipfill. HR: Ps (Rp1G)

2.5M @ \$12.07    10M @ \$11.38    30M @ \$10.90    100M @ \$10.22    500M @ \$9.92

**FANTASTIC XR** *Bicolor SH<sub>2</sub> • 74 Days • #6139NT*

One of the best varieties for local market now has improved Rust Resistance. Large cylindrical ears, 16 - 18 rows, 8" - 8½" ears have very good tipfill. A sturdy plant is made even better with the added disease resistance. Widely adapted. HR: Ps (Rp1G)

2.5M @ \$11.51    10M @ \$10.86    30M @ \$10.39    100M @ \$9.74    500M @ \$9.47

**NEW NATURAL SWEET XR** *Bicolor SH<sub>2</sub> • 74 Days • #4008OR*

ORGANIC

An Organically grown sweet corn. This mid season bicolor has strong seedling vigor, large ears with good eating quality and an attractive husk package. HR: (Rp1G)

2.5M @ \$21.08    10M @ \$19.89    30M @ \$19.04    100M @ \$17.85    500M @ \$17.34



SWEET CORN • BICOLOR



AWESOME XR^



XANADU^



COASTAL^

**AWESOME XR** Bicolor SH<sub>2</sub> • 74 Days • #9991NT

Awesome has been our best-selling sweet corn for several years, and the addition of Rust Resistance makes it hard to beat. 7½" - 8" ears have a slight taper with a dark green attractive husk. Very good flavor. The 5½' clean, robust plant has easy-snap ears. With very good cold soil vigor, it can be seeded in early spring in the North and early to mid-spring further South. HR: Ps (Rp1G) IR: Pst  
2.5M @ \$12.71 10M @ \$11.99 30M @ \$11.48 100M @ \$10.76 500M @ \$10.46

**NEW XANADU** Bicolor SH<sub>2</sub> • 75 Days • #4224NT

Fantastic eating quality. A crisp bite into high sugars! This also has excellent seed quality and vigor from the sh2i gene. Large ears on a plant with a good disease package. HR: Ps (Rp1GFJ), MDMV, IR: Et  
2.5M @ \$12.88 10M @ \$12.16 30M @ \$11.64 100M @ \$10.91 500M @ \$10.60

**COASTAL** Bicolor SH<sub>2</sub> • 76 Days • #5884NT

SEEDWAY EXCLUSIVE. High quality ear with a short shank and sturdy plant. Great tipfill. Dark green, 8" ears with attractive flags. HR: Ps (Rp1G)  
2.5M @ \$11.35 10M @ \$10.71 30M @ \$10.25 100M @ \$9.61 500M @ \$9.33

Other corn varieties may also be available untreated:

Allure (75 day, BC, SE); Incredible (83 day, Y, SE); Silver Queen (92 day, W, SU); Takeoff MXR (69 day, Y, SH2); and Temptation (72 day, Y, SE).

ORNAMENTAL & POPCORN

**ROBUST YELLOW** Popcorn • 98 Days • #8474NT

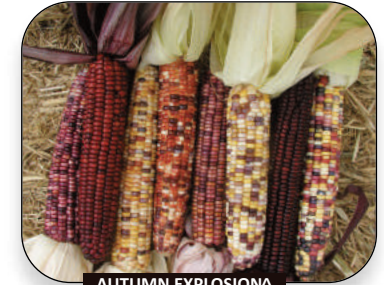
Used for popcorn and baby corn. It makes large ears and large, fluffy popped corn. Approximately 4,800 seeds/lb.  
2.5M @ \$3.90 10M @ \$3.30 30M @ \$3.15 100M @ \$3.00

**AUTUMN EXPLOSION** Ornamental • 102 Days • #9215NT

8" - 9" ears have beautiful, glossy, variegated kernels, some striped or spotted. Sturdy stalks resist lodging. Autumn Explosion is good for decorative shocks since many stalks are purple.  
4 oz. @ \$4.20 1 lb. @ \$11.55 5 lb. @ \$11.03 25 lb. @ \$10.50



ROBUST YELLOW^



AUTUMN EXPLOSION^

CUCUMBER • SLICERS

**DIAMONDBACK** Gynoecious • 54 Days • #9445NT

With a stellar disease package and class 8½" x 2" fruit, Diamondback is an excellent early maturing and high yielding variety. The strong vine and Target Leaf Spot resistance allows it to be used later in the season.

R: Ccu IR: A2, Cca, Co, CMV, Ec, Psl, Sf, WMV, PRSV, ZYMV  
1M @ \$17.61 5M @ \$15.99 15M @ \$14.52 75M @ \$13.84 350M @ \$13.44

**RACEWAY** Gynoecious • 54-56 Days • #4372NT

Raceway is a longer slicer that can be considered for plantings where heat stress may shorten fruit length. Raceway shows a strong, uniform dark green color, and reduced yellowing on the "belly" side. Downy Mildew resistance is beneficial for later season plantings and also for extended harvest. 8.5" - 10" fruit. HR: A-2, Ccu, Psl IR: CMV, Sf

1M @ \$17.24 5M @ \$15.66 15M @ \$14.21 75M @ \$13.55 350M @ \$13.16

**BRISTOL** Gynoecious • 54 Days • #8433NT

Bristol offers improved multi-virus/Downy Mildew resistance, quality fruit, and very good yields. 8" x 2" fruit.

HR: Ccu, Co1, CMV, Psl, ZYMV IR: Pcu, Px, PRSV  
1M @ \$17.23 5M @ \$15.65 15M @ \$14.20 75M @ \$13.54 350M @ \$13.15

**DASHER II** Gynoecious • 58 Days • #8487NT

Producing fruits which are straight, uniform and dark in color. R: Ccu IR: A2, CMV, Pcu, Psl, Sf  
1M @ \$13.26 5M @ \$11.49 15M @ \$10.48 75M @ \$9.73 350M @ \$9.27



DIAMONDBACK^



BRISTOL^



RACEWAY^

**PYTHON** *Gynoecious* • 55 Days • #5186NT

Choose this dark, smooth, uniform, and productive variety to start the season. 8" x 2½" fruit. Vigorous vines will climb trellising. Replaces Speedway with better disease resistance and less yellow belly. Fruit holds its length well through multiple picks. **R:** Ccu **IR:** A2, Cca, Co, CMV, Ec, Psl, Sf  
**1M @ \$15.12 5M @ \$13.73 15M @ \$12.46 75M @ \$11.89 350M @ \$11.54**

**COBRA** *Gynoecious* • 60 Days • #6396NT

Produces dark green, glossy, 8" - 9" fruit that holds its length under stress. Has the disease package needed for late season plantings with big yields.  
**HR:** Ccu, Pcu, Psl, PRSV, WMV, ZYMV **IR:** A2, CMV, Sf  
**1M @ \$19.65 5M @ \$17.85 15M @ \$16.20 75M @ \$15.45 350M @ \$15.00**

**SV4142CL** *Monoecious* • 59 Days • #4540NT

A strong grower recommended for field trellis/pole production; vigorous vines and strong plant promote adaptability and strong yields. Plants are monoecious and lend themselves to extended production. 8.5" fruit. **HR:** ZYMV, Psl, Cca, Ccu, Co:1 **IR:** PRSV, Pcu, Px.  
**1M @ \$46.48 5M @ \$42.22 15M @ \$38.32 75M @ \$36.54 350M @ \$35.48**

**SENOR** *Monoecious* • 60 Days • #5467NT

Long-standing variety for outdoor trellis production. Senor produces straight fruit on vigorous monoecious plants. Monoecious plants promote extended production and will easily climb over trellis systems. 8.5" x 2.5" fruit. **IR:** A, ALS, CMV, Pcu, PRSV, Sc, Sf, WMV, ZYMV  
**1M @ \$57.84 5M @ \$52.54 15M @ \$47.68 75M @ \$45.47 350M @ \$44.15**

**MARKETMORE 76** *American Slicer* • 68 Days • #8499OR **ORGANIC**

The most popular OP for commercial production. **HR:** Ccu, Pcu, Sf **IR:** CMV  
**4 oz. @ \$14.42 1 lb. @ \$47.79 5 lb. @ \$44.29 25 lb. @ \$41.20**

**LISBOA** *American Slicer Parthenocarpic* • 45 Days • #6081NCT

For early crops, or if you want steady production without reseedling every few weeks, this parthenocarpic American slicer for high tunnels or greenhouse (including hydroponic) is the way to go. It can also be grown outdoors under row cover. Nice, very smooth, 8" - 9" fruit, usually produces two fruit at each internode. Lisboa is great eating and essentially seedless. **IR:** Ccu, CMV, CVYV, Pcu, Sf  
**100 sds. @ \$23.81 1M @ \$212.63 5M @ \$193.91 15M @ \$180.31**  
*Parthenocarpic = Ability to produce fruit without pollination.*

**LAGOS** *American Slicer Parthenocarpic* • 43 Days • #6977NCT

Recommended for tunnel, greenhouse or isolated early field production. Fruit is dark-skinned and smooth. It can offer the advantage of a consistent harvest on days when honeybees are not prone to work in fields. **HR:** Ccu, CMV, CVYV, Cca, Sf  
**100 sds. @ \$8.63 1M @ \$77.05 5M @ \$70.27 15M @ \$65.34**  
*Parthenocarpic = Ability to produce fruit without pollination.*

**EXCELSIOR** *Parthenocarpic Pickle* • 52 Days • #5464OR **ORGANIC**

Produces dark green, blocky fruit without bees or pollination. 4½" - 5" long. Heavy setting for high yield potential and uniform fruit with very few culls. The flavor is amazingly good and not as juicy as mini-greenhouse types. Very productive in tunnels. **HR:** Cca, Ccu **IR:** CMV, CVYV, Sf  
**100 sds. @ \$16.40 1M @ \$153.07 5M @ \$143.50**

**SUPREMO** *Monoecious* • 55 Days • #5184NT

Excellent, consistent, dark green color. Fruit is uniform and maintains quality and firmness throughout extended picks. Vines are vigorous and readily support fruit load. Multi-virus resistant. **IR:** A, Ccu, CMV, Ec, Pcu, Psl, PRSV, WMV, ZYMV  
**1M @ \$18.59 5M @ \$16.12 15M @ \$14.69 75M @ \$13.65 350M @ \$13.00**

**DELI-STAR** *Monoecious* • 55 Days • #9144NT 

A top producer in our trials, Deli-Star yields an early and heavy crop of fruit. **IR:** A, ALS, Ccu, CMV, Pcu, PRSV, Sf, WMV, ZYMV  
**1M @ \$13.10 5M @ \$11.90 15M @ \$10.80 75M @ \$10.30 350M @ \$10.00**



SV4142CL^



SENOR^



LAGOS^



PYTHON^



LISBOA^



MARKETMORE 76^



COBRA^



DELI-STAR^



EXCELSIOR^

**PICOLINO** ORGANIC

*Parthenocarpic Mini Greenhouse 52 Days • #52300R*

Picolino starts early and can keep producing for a long season. The fruit color is a consistent, nice bright green. 5" - 6" fruit has great flavor and texture with a tender skin. Although listed as 52 days, in a high tunnel, you may pick fruit as quickly as 45 days. Fruit sets freely; be prepared to feed the vines generously to support the fruit.

100 sds. @ \$31.93      1M @ \$298.01      5M @ \$279.38

**TASTY GREEN** ORGANIC

*Japanese "Burpless" Monoecious • 60 Days • #65930R*

This "burpless" long, ridged, and tasty cucumber has unusually dense firm flesh. The fruit is 12" long, slender, and gets snake-like twists if grown on the ground. Although there is no problem growing Tasty Green outdoors, it does well in high tunnels with insect pollination. IR: Pcu, Sf

1M @ \$40.61    5M @ \$36.89    15M @ \$33.48    75M @ \$31.93    350M @ \$31.00



PICOLINO^



TASTY GREEN^

**A-1014 Estelal** *American Type • 55 Days • #7933NT*

**SEEDWAY EXCLUSIVE!** A-1014 brings an entirely new level of quality, earliness, and yield to the "American" style of eggplant. It is up to 10 days earlier than any other variety and will provide a lot of fruit early. The fruit has a refined look, is firm and glossy, and a "just right" size for most grocery stores. The calyx are totally spineless and won't scratch the fruit, your customers or harvest crew. Fruit separates easily from the plant with a gentle tug. The plant is compact but stays healthy and productive for a full season. Most growers will not need to stake A1014 and plants can be crowded.

250 sds. @ \$12.53    1M @ \$49.76    5M @ \$43.32    25M @ \$39.38    100M @ \$35.80

**SANTANA** *American Type • 65 Days*

**SEEDWAY EXCLUSIVE!** Not only is Santana super productive over a long season, but it is also versatile with shiny, firm fruit that can be harvested from medium through extra-large sizes. The smooth, tear-shaped fruit have few, if any, spines on the cap. Santana sets freely at cooler and warmer than usual temperatures. The plant is huge and stays healthy.

#8118NT

1M @ \$17.44      5M @ \$15.19      25M @ \$13.81      100M @ \$12.55

#8118ZNT *Untreated seed & organic pellet.*

1M @ \$19.18      5M @ \$16.70      25M @ \$15.18      100M @ \$13.80

**LUCILLA** *Zebra Striped • 63 Days • #6531NT*

Our favorite features of Lucilla are a small spineless cap and the super glossy skin that is darker than Nubia with bright white stripes. Yields are excellent and fruit can get quite large and still hold quality.

250 sds. @ \$16.80    1M @ \$66.72    5M @ \$58.08    25M @ \$52.80    100M @ \$48.00

**BARBARELLA** *Round Sicilian • 65 Days • #5496NT*

Barbarella is an authentic Sicilian variety with a white-shaded halo and pleating. It has wonderfully dense white flesh, making it extra good for grilling. The round fruit is heavy for its size and up to 7" diameter. The tall, sturdy, purple-tinged plant keeps going for a long season if kept picked.

250 sds. @ \$13.30    1M @ \$52.82    5M @ \$45.98    25M @ \$41.80    100M @ \$38.00

**DAIRYU** *Black Slender Japanese • 60 Days • #8764NT*

Not only is Dairyu early, but it will produce over a long season. 7" - 10" long fruit is nearly black with matching sepals. Fruit shape is long and thin with a slight pot-belly.

250 sds. @ \$5.34    1M @ \$21.20    5M @ \$18.45    25M @ \$16.78    100M @ \$15.25



LUCILLA^



BARBARELLA^



A1014^



DAIRYU^



SANTANA^

**SLIM PURPLE** *Purple Slender Chinese* • 61 Days • #6817NT

This long, slim eggplant grows from 8" - 12" long while staying cylindrical, slender and tender. It is a true purple or dark lavender color with a purple sepal shaded green.

1M @ \$19.46      5M @ \$16.94      25M @ \$15.40      100M @ \$14.00

**LITTLE PRINCE** *Indian Type* • 63 Days • #7686NT

It's hard not to use the word "cute" with Little Prince. The sturdy plant loads up with small oval/egg shaped fruit, usually in clusters of 2 or 3. It is one of many Indian eggplant types and can also work for Middle Eastern and Bosnian markets looking for small fruited eggplant to stuff and/or pickle.

250 sds. @ \$4.33      1M @ \$17.18      5M @ \$14.96      25M @ \$13.60

**IMOLESE BIANCA** *White* • 66 Days • #5495NT

This is the largest white eggplant we have seen. The somewhat blocky shaped fruit resists bruising and retains its pearlescent white color well. Fruit is 7" - 9" long.

250 sds. @ \$5.34      1M @ \$21.20      5M @ \$18.45      25M @ \$16.78      100M @ \$15.25

Other eggplant varieties may also be available untreated: **Irene** (with **Verticillium Resistance**), **Nadia**



IMOLESE BIANCA^



SLIM PURPLE^

**CARINA** *Catalogna Dandelion* • 65 Days

This hybrid, vigorous, dandelion is a real eye-catcher. Leaves are thick, glossy, dark green, and slightly wavy making for better volume. Carina is slow-bolting. The ribs are pliable so it packs well for shipping. It tolerates both heat and cold and can grow overwinter with protection, or in the south. Plant in-row 12" apart in rows that are 18" apart.

#4199NT  
 1M @ \$3.60      5M @ \$3.36      25M @ \$3.21      100M @ \$3.15      400M @ \$3.00  
 #4199ZNT *Untreated seed & organic pellet.*  
 1M @ \$4.80      5M @ \$4.48      25M @ \$4.28      100M @ \$4.20      400M @ \$4.00

**PUNTO** *Catalogna Dandelion* • 55 Days

Tall, dark green, erect leaves grow vigorously. Unlike wild dandelion, it will not go directly to flower and can be grown later in the season, including as a fall crop. Can be transplanted and good for multiple cuttings. IR: Powdery Mildew

#5590NT  
 1M @ \$16.85      5M @ \$15.72      25M @ \$14.74      100M @ \$11.04  
 #5590ZNT *Untreated seed & organic pellet.*  
 1M @ \$17.27      5M @ \$16.12      25M @ \$15.11      100M @ \$14.39

**ITALIKO RED STEM** *Dandelion* • #6605NT

This dandelion shaped chicory has appealing magenta colored stems and veins.  
 4 oz. @ \$5.74      1 lb. @ \$16.58      5 lb. @ \$15.94

**INDIGO** *Radicchio* • 68 Days • #6793NT

Early, round 4-5" diameter heads. Brilliant red inner leaves, white midribs, and green outer leaves. Resistant to bolting and tipburn. This is your best choice for spring production. IR: PM.  
 2.5M @ \$22.69      10M @ \$21.52      30M @ \$20.54      100M @ \$19.56

**RHODOS** *Endive* • 60 Days • #6658OR **ORGANIC**

Also called Tres Fine Maraichere and used in salad mix, this type has finely curled narrow leaves. Unlike baby lettuce, it is grown as separate heads and pulled apart. The best variety in its class with excellent bolting and tip burn tolerance. Space closely so the center will naturally bunch to a pale lemony color. Mildly bitter and crunchy.  
 5M @ \$3.01      25M @ \$2.82      100M @ \$2.69

**OLMOS** *Escarole* • 60 Days

Olmos is a real step up in escarole, with broad green wavy leaves that are more upright than usual. Heads are uniform, fast growing but very slow bolting, tipburn tolerant and readily makes a blanched heart. Very uniform.

#7861NT  
 5M @ \$1.97      25M @ \$1.80      100M @ \$1.72      400M @ \$1.64  
 #7861XZNT  
 1M @ \$3.30      5M @ \$3.05      25M @ \$2.79      100M @ \$2.67      400M @ \$2.54



OLMOS^



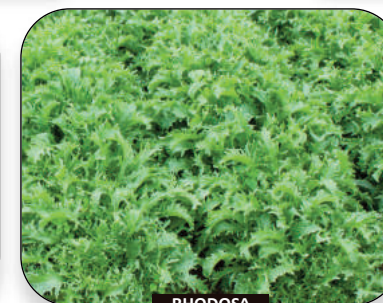
ITALIKO^



CARINA^



PUNTO^



RHODOS^

**PROSPERA CG1** Basil • #4768OR **ORGANIC**

This variety has a vigorous, upright habit with medium sized leaves. It has a high resistance to Downy Mildew and some resistance to Fusarium.

10M @ \$0.90    50M @ \$0.78    250M @ \$0.69    1MM @ \$0.60

**NEW** **PROSPERA PS5** Basil • #3905OR **ORGANIC**

The original Prospera. medium-compact plant that performs well both as potted as well as fresh cut production. Leaves are medium sized, slightly spoon shaped, with a very dark green color and a classic Genovese aroma.

10M @ \$0.90    50M @ \$0.78    250M @ \$0.69    1MM @ \$0.60

**RUTGERS DEVOTION DMR** Basil

This is a fast growing, Genovese-type basil for potted, greenhouse, and field production. With strong Downy Mildew resistance, the medium-sized and medium-green leaves are flat to slightly cupped with ridges. The bushy plants have somewhat short internodes.

**#4517OR** **ORGANIC**

10M @ \$1.02    50M @ \$0.88    250M @ \$0.78    1MM @ \$0.68

**#4517NT**

10M @ \$0.99    50M @ \$0.86    250M @ \$0.76    1MM @ \$0.66

**NEW** **RUTGERS OBSESSION** Basil • #4056NT

High Downy Mildew and Fusarium resistance make this a top choice for growers. Authentic flavor and appearance. Relatively slow to bolt, with dark green leaves about 2.5" long. High leaf to stem ratio.

10M @ \$0.99    50M @ \$0.86    250M @ \$0.76    1MM @ \$0.66

**LARGE LEAF GENOVA** Basil

Dark green, medium-large sized leaves grow on a well branched, vigorous plant. It has a classic sweet basil fragrance.

**#8338OR** **ORGANIC**

1 oz. @ \$8.40    4 oz. @ \$24.00    1 lb. @ \$72.00    5 lb. @ \$66.00

**#8338NT**

1 oz. @ \$4.20    4 oz. @ \$12.00    1 lb. @ \$36.00    5 lb. @ \$33.00

**ELIDIA** Basil • #7962OR **ORGANIC**

Good Fusarium resistance in a Genovese-type basil, Elidia is well branched with medium-sized leaves and somewhat compact habit. Can be sold in pots or bunches. It has beautiful, shiny green leaves and is slow bolting.

10M @ \$0.27    50M @ \$0.23    250M @ \$0.21    1MM @ \$0.18

**SWEET DANI LEMON** Basil • #6549NT

Do you LOVE lemon? Most lemon basil is pretty subtle but Sweet Dani is robust with a wallop of lemon aroma and a hint of mint and spice, and large leaves.

1 oz. @ \$53.376    4 oz. @ \$153.60    1 lb. @ \$460.80    5 lb. @ \$422.40

**DOLLY** Basil • #8098OR **ORGANIC**

Dolly tolerates low temperatures better than other varieties, making it good for growing in winter in the South, and in high tunnels in the North, during spring and fall. It is a fast growing, large-leafed Genovese-type and good for bunching.

1 oz. @ \$7.84    4 oz. @ \$22.40    1 lb. @ \$67.20    5 lb. @ \$61.60    25 lb. @ \$56.00

**CALYPSO** Cilantro • #9791NT

Until now, cilantro varieties behaved a lot alike. Calypso brings an appreciable difference in both productivity and bolt resistance. Each seed produces many more sprigs, and it will readily regrow after cutting.

4 oz. @ \$3.14    1 lb. @ \$9.43    5 lb. @ \$8.65    25 lb. @ \$8.25    50 lb. @ \$7.86

**SANTO** Cilantro / Coriander

Santo is slow-bolting, vigorous, & high quality. Cilantro is used in salsa and spicy foods, and has become a staple among fresh herbs.

**#8335NT**

4 oz. @ \$3.60    1 lb. @ \$10.80    5 lb. @ \$9.90    25 lb. @ \$9.45    50 lb. @ \$9.00

**#8335OR** **ORGANIC**

4 oz. @ \$12.48    1 lb. @ \$37.44    5 lb. @ \$34.32    25 lb. @ \$31.20

**CRUISER** Cilantro • #6829NT

Cruiser is a bolt-resistant variety that is uniform and dark green. It has even sized stems so it is easy to make a beautiful bunch. The plant is compact with very good basal branching. It is good in the field and pots and handles heat and cold.

4 oz. @ \$4.06    1 lb. @ \$12.17    5 lb. @ \$11.15    25 lb. @ \$10.65    50 lb. @ \$10.14

**STARO** Chives • #5045OR **ORGANIC**

Staro is rapidly growing, blue-green chives with LARGE, round leaf blades. Its rapid growth lends well to potted plant sales and makes nice big bunches when sold fresh.

10M @ \$0.54    50M @ \$0.47    250M @ \$0.41    1MM @ \$0.36

**MASSA** Chervil • #4450NT

Massa is a uniform selection of a smooth leaf chervil. It is used for soups and salads.

4 oz. @ \$7.52    1 lb. @ \$22.55    5 lb. @ \$20.67    25 lb. @ \$18.79



PROSPERA PS5^



PROSPERA CG1^



RUTGERS DEVOTION DMR^



RUTGERS OBSESSION^



CALYPSO^



MASSA^



**BOUQUET** *Dill*

This is the dill to grow for its seed head, as you can tell from its name!

#8283OR **ORGANIC**

4 oz. @ \$8.80    1 lb. @ \$26.40    5 lb. @ \$24.20    25 lb. @ \$22.00

#8283NT

1 lb. @ \$14.70    5 lb. @ \$13.48    25 lb. @ \$12.25

**DUKAT** *Dill* • #8519OR **ORGANIC**

Dukat is a popular dill that offers a nice combination of leaf production before producing flowering heads.

4 oz. @ \$5.50    1 lb. @ \$16.50    5 lb. @ \$15.13    25 lb. @ \$14.44

**ELLA** *Dill* • #7938OR **ORGANIC**

Ella is bred for sale as a living plant, or for selling bunches of the ferny greens. It will produce a lot of stems and is slow bolting. The color and uniformity are excellent. It is suitable for hydroponics.

10M @ \$0.18    50M @ \$0.16    250M @ \$0.14    1MM @ \$0.12

**NEW DELIGHT** *Dill* • #3899NT

Very late bolting dill, upright growth habit with dark blue green color, leafy with high yield potential. Suitable for fresh market or processing.

4 oz. @ \$7.70    1 lb. @ \$23.10    5 lb. @ \$21.18    25 lb. @ \$20.21

**GREEN SLEEVES** *Dill* • #5022OR **ORGANIC**

Green Sleeves is a beautiful and vigorous blue-green dill that is especially good for greens. It is slow bolting, so it gets quite large before flowering.

10M @ \$0.14    50M @ \$0.12    250M @ \$0.10    1MM @ \$0.09

**ORION** *Fennel*

Time-tested, widely adapted and reliable, slow-bolting fennel for bulbs.

#6414NT

1M @ \$10.24    10M @ \$9.35    50M @ \$8.90

#6414OR **ORGANIC**

1M @ \$18.68    10M @ \$17.05    50M @ \$16.24

**DRAGON** *Fennel* • #4469OR **ORGANIC**

Dragon features medium-fast growth, makes a very round bulb and is very slow to bolt. Like Orion, it can be grown in a wide range of growing conditions.

250 sds. @ \$8.12    1M @ \$18.68    10M @ \$17.05    50M @ \$16.24

**VICTORIO** *Fennel* • 120 days • #4565OR **ORGANIC**

Large round white bulbs, for winter and spring harvest in short-day areas (Southern States). Plant mid-summer, mature into autumn. It is bolt-tolerant and has dark green foliage.

1M @ \$18.68    10M @ \$17.05    50M @ \$16.24

**NEW ZAATAR** *Oregano* • #3902OR **ORGANIC**

Za'atar is both the name of a spice blend and Oregano Syriacum. The plant habit is quite different from common oregano. It is more ornamental with silvery green leaves. The flavor is just wonderful.

1M @ \$7.76    5M @ \$7.09    50M @ \$6.75

**JADE** *Parsley* • #4904NT

Jade is a loosely curled parsley that does well in hot weather. It has parsley late Blight resistance (*Septoria petroselinii*). It may show several plants with flat leaves if crowded, but the good germination and appearance should compensate for these off-types.

4 oz. @ \$14.00    1 lb. @ \$42.00    5 lb. @ \$38.50    25 lb. @ \$36.75    50 lb. @ \$35.00

**DARK GREEN ITALIAN** *Parsley* • 75 Days • #9438NT

Traditional flat leaf with vigorous growth. Dark Green Italian has a larger plant than generic flat leaf Italian parsley, with nice, glossy dark green leaves.

4 oz. @ \$6.20    1 lb. @ \$18.60    5 lb. @ \$17.05    25 lb. @ \$15.50

**GIGANTE D' ITALIA** *Parsley Gigante of Italia* • 75 Days • #5106OR **ORGANIC**

4 oz. @ \$9.60    1 lb. @ \$28.80    5 lb. @ \$26.40    25 lb. @ \$24.00

**ITALIAN GIANT \*SEEDWAY STRAIN\*** *Parsley* • #5737NT

This strain of Gigante d' Italia has very good uniformity, a nice dark color, and even stems. It has good bolting tolerance and good regrowth after cutting. SEEDWAY strain.

4 oz. @ \$5.20    1 lb. @ \$15.60    5 lb. @ \$14.30    25 lb. @ \$13.65    50 lb. @ \$13.00

**FOREST GREEN** *Parsley* • 75 Days

Forest green is a double curled parsley with an appealing combination of curl on each plant. Dark green leaves maintain their color well.

#8518NT

4 oz. @ \$5.44    1 lb. @ \$16.32    5 lb. @ \$14.96    25 lb. @ \$14.28    50 lb. @ \$13.60



DELIGHT^



CANDY^



ZAATAR^



DRAGON^



JADE^



ITALIAN GIANT^

HERBS

**PEIONE Parsley • #7940NT**

Peione is a dark green, high-yielding Gigante d' Italia type that features some resistance to downy mildew.  
 4 oz. @ \$7.78    1 lb. @ \$23.34    5 lb. @ \$21.40    25 lb. @ 19.45

**KATINKA Parsley • #4359NT**

Katinka is a fancy, very uniform double curl parsley. The stems are stout and all the same length.  
 10M @ \$0.15    250M @ \$0.12    1MM @ \$0.10

**ARAT Parsley**

We have available the best variety for root (Hamburg) Parsley both as untreated seed and primed with Bmox---approved for organic certification. Based on new technology B-Mox enhances the power of the seed, stimulating its growth in the earliest stage and improving the vigor of the plant. During the entire growth period plants demonstrate an improved stress tolerance and better overall health as a result of a more fully developed root system.

**#7235NT**  
 1 oz. @ \$25.25    4 oz. @ \$75.74    1 lb. @ \$229.51  
**#7235XB**  
 10M @ \$2.91    250M @ \$2.23    1MM @ \$1.94



ARAT ^



KATINKA^

Other herb varieties may also be available untreated: Basil Lemon, Chives, Sage, Mint, Oregano Vulgare

**OLDENBOR #5345NT**

Oldenbor has a very broad, frilly leaf. It shows excellent vigor and productivity when growing from cool to warm weather. The extra vigor helps in sandy soils with improved regrowth. It shows resistance to black rot and fusarium.

1M @ \$12.55    2.5M @ \$11.55    10M @ \$11.04    30M @ \$10.54    100M @ \$10.04

**DARKIBOR F1 50-55 Days**

Favored by those who chop or bag their kale because the ribs are less prominent than Winterbor. Despite the name, the color is not as dark as Winterbor, but the plant habit and performance are similar.

**#8535OR ORGANIC**  
 1M @ \$16.55    2.5M @ \$15.23    10M @ \$14.56    30M @ \$13.90    100M @ \$13.24  
**#8535NT**  
 1M @ \$12.43    2.5M @ \$11.43    10M @ \$10.93    30M @ \$10.44    100M @ \$9.94

**WINTERBOR F1 50-55 Days • #8361NT**

Curly leaves are dark green and grow from a tall, central stalk with vigorous regrowth for several harvests. Excellent for bunching; good weight.

2.5M @ \$11.43    10M @ \$10.93    30M @ \$10.44    100M @ \$9.94

**STARBOR F1 50 Days • #8435NT**

Starbor has a short main stem with the leaves radiating up. This allows you to cut and bunch in one easy motion. With the darkest green, deeply curled leaves, Starbor is slow bolting, will regrow, and good for spring and fall; it's excellent for cold weather.

2.5M @ \$11.20    10M @ \$10.71    30M @ \$10.23    100M @ \$9.74

**VATES SIBERIAN DAWRF**

**#7058NT**  
 4 oz. @ \$4.09    1 lb. @ \$11.83    5 lb. @ \$11.40    25 lb. @ \$10.75

**LACINATO/Toscano, Cavalo Nero, Black Kale**

**#7151OR ORGANIC**  
 4 oz. @ \$11.16    1 lb. @ \$34.10    5 lb. @ \$32.86    25 lb. @ \$31.00  
**#7151NT**  
 4 oz. @ \$8.01    1 lb. @ \$24.48    5 lb. @ \$23.59    25 lb. @ \$22.25

**BLACK MAGIC Lacinato-Type O.P. • #6027NT**

For those looking for a Lacinato-type kale with improved cold hardiness, uniform leaf shape and screened for black rot, we offer Black Magic.

2.5M @ \$1.56    10M @ \$1.50    30M @ \$1.43    100M @ \$1.36

**BLACK JACK #8394NT**

With increased interest in Lacinato, this hybrid offers the fanciest appearance for bunching, with slender, erect, and very savoyed nearly black leaves.

2.5M @ \$6.57    10M @ \$6.28    30M @ \$6.00    100M @ \$5.71

**AMARA #4181NT**

A selectino of Ethiopian or Highland kale that is chosen for color, uniformity and vigorous growth. Amara is called Kale but is closer to mustard and is species Brassica Carinata. Delicious as a salad green or cooked.

4 oz. @ \$3.93    1 lb. @ \$11.39    5 lb. @ \$10.97    25 lb. @ \$10.35

**NEW EBONY #3958NT**

Fast growing hybrid, very dark and puckered lacinato that strips easily to make beautiful and uniform bunches.

1M @ \$7.60    2.5M @ \$6.99    10M @ \$6.69    30M @ \$6.38    100M @ \$6.08

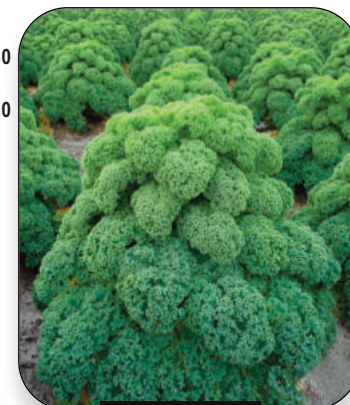
**REDBOR F1 55 Days • #9600NT**

Tall, vigorous kale that turns purple-red when full size.

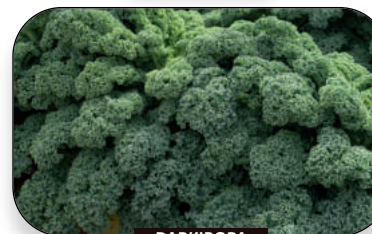
**#9600NT**  
 1M @ \$29.13    2.5M @ \$26.80    10M @ \$25.63    30M @ \$24.47    100M @ \$23.30  
**#9600OR ORGANIC**  
 1M @ \$29.13    2.5M @ \$26.80    10M @ \$25.63    30M @ \$24.47    100M @ \$23.30



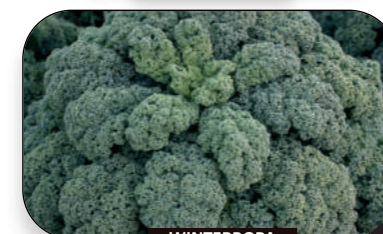
BLACK JACK^



OLDENBOR^



DARKIBOR^



WINTERBOR^

KALE

KALE

**BLUE SCOTCH / VATES O.P. #8531SNT** 56 Days

Used for processing or one-cut fresh market applications.

#8531SNT Sized seed from SAKATA

4 oz. @ \$6.52    1 lb. @ \$19.91    5 lb. @ \$19.19    25 lb. @ \$18.10

#8531NT

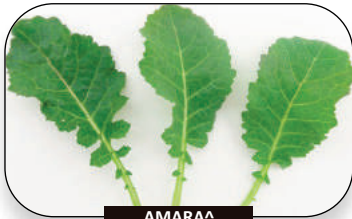
4 oz. @ \$4.47    1 lb. @ \$12.93    5 lb. @ \$12.46    25 lb. @ \$11.75

#8531OR **ORGANIC**

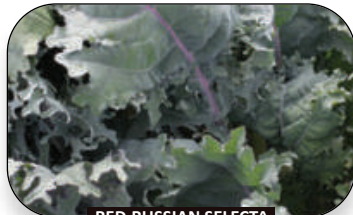
4 oz. @ \$15.96    1 lb. @ \$46.20    5 lb. @ \$44.52    25 lb. @ \$42.00

**RED RUSSIAN SELECT O.P. #8392NT**

This strain of Red Russian shows better color while the plants are still small, even if grown in warm weather. It grows vigorously and develops a finely cut, frilly leaf with a rosy cast and dark lavender veins. 4 oz. @ \$6.84    1 lb. @ \$20.90    5 lb. @ \$20.14    25 lb. @ \$19.00



AMARA^



RED RUSSIAN SELECT^

**RED RUSSIAN O.P. #8336NT**

4 oz. @ \$5.40    1 lb. @ \$16.50    5 lb. @ \$15.90    25 lb. @ \$15.00

**CASPER O.P. #8379NT**

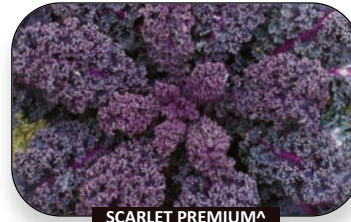
Casper is not only flashy, but also sweet tasting. In cold weather, the loosely curled leaves develop white veins and patches of white on medium dark green. Tall with medium fast growth.

2.5M @ \$4.27    10M @ \$4.08    30M @ \$3.90    100M @ \$3.71

**SCARLET PREMIUM #4270NT**

Scarlet Premium was selected for use in growing full-sized, beautiful, scarlet colored kale. It has good vigor and excellent uniformity.

1M @ \$6.38    2.5M @ \$5.87    10M @ \$5.61    30M @ \$5.36    100M @ \$5.10



SCARLET PREMIUM^



EBONY^

See page 20 for details.

KOHLRABI

**KONAN F1 White • 48 Days • #8352OR** **ORGANIC**

Konan is uniform and very fancy, with erect slender leaf stems that are easy to bunch. The delicious white flesh stays crisp and firm through softball size or larger.

1M @ \$33.29    2.5M @ \$30.62    10M @ \$29.29    30M @ \$27.96    100M @ \$26.63

**KOLIBRI F1 Purple • 50 Days • #8540OR** **ORGANIC**

Early and uniform with a refined appearance. Purple skin, white interior.

1M @ \$33.29    2.5M @ \$30.62    10M @ \$29.29    30M @ \$27.96    100M @ \$26.63

**EARLY PURPLE VIENNA O.P. 60 Days**

8537NT - 4 oz. @ \$5.67    1 lb. @ \$17.33    5 lb. @ \$16.90    25 lb. @ \$15.75

8537OR - 4 oz. @ \$12.60    1 lb. @ \$38.50    5 lb. @ \$37.10    25 lb. @ \$35.00 **ORGANIC**

**WINNER Giant White • 57 Days From Seed • #9602NT**

Smaller than Kossak but larger than typical kohlrabi, Winner has a sweet, crisp flavor and is very slow to get woody.

1M @ \$5.16    2.5M @ \$4.75    10M @ \$4.54    30M @ \$4.34    100M @ \$4.13

**KOSSAK F1 Giant White • 85 Days From Seed • #8566OR** **ORGANIC**

This truly unique variety is sweeter and crisper than other kohlrabi varieties. It grows large without getting woody. It grows up to 8" across and 6 lbs. Stores well.

1M @ \$46.34    2.5M @ \$42.63    10M @ \$40.78    30M @ \$38.92    100M @ \$37.07



KONAN^



KOLIBRI^



WINNER^



KOSSAK^

LEEKs

**LANCELOT 90 Days • #8545NT**

White shaft reaches 12" - 14" in length. Autumn harvest type with good virus resistance. Blue-green flags.

5M @ \$3.57    25M @ \$3.41    100M @ \$3.10

**TADORNA 95 Days • #6339OR** **ORGANIC**

A widely adapted and widely used variety that is uniform and reliable. For summer and fall harvest.

1M @ \$5.58    5M @ \$5.29    25M @ \$5.05    100M @ \$4.81



LANCELOT^



TADORNA^



**MONTE CARLO** *Green Mini Romaine • 53 Days • #6065XZNT*

Monte Carlo is glossy and extra-dark green. It grows fast, holds well without bolting, and is especially good for its ability to grow in cold weather with short days. It is also heat tolerant. The texture is between romaine and butterhead, with thick leaves and a very good shelf life. This green romaine does well and makes a good weight for hydroponic growers. HR: Bl 1-16, 19, 21, 23  
*Untreated seed primed & organic pellet.* **1M @ \$5.38 10M @ \$4.99 40M @ \$4.61 400M @ \$3.84**

**SPARX** *Romaine • 58 Days • #4138NT*

A dark green romaine that grows tall and upright with straight ribs and has an overall attractive shape. Hearts are long, slender, and have good weight. Highly tipburn tolerant.  
**10M @ \$2.08 40M @ \$1.92 400M @ \$1.60**

**STRYKER** *Romaine • 73 Days • #9612XZNT*

A dark green romaine that produces large heavy heads with excellent internal quality and leaf texture. It grows tall and upright with straight ribs. Good for general boxing, processing, and hearts. Slot for spring and fall. Nice sweet flavor. Highly tipburn tolerant and bolt-resistant.  
**1M @ \$6.70 10M @ \$3.48 40M @ \$3.22 400M @ \$2.68**

**ARROYO** *Romaine • 73 Days • #7939XZOR* **ORGANIC**

Classy, dark green, savoyed romaine has good weight. It can be sold as a normal head or heart. Good heat tolerance, but best for cooler slots. HR: BL 1-27, 29 CAI-VII IR: Ss/LNSV/TBSV *Organic seed prime & organic pellet.*  
**1M @ \$4.34 10M @ \$4.03 40M @ \$3.72 400M @ \$3.10**

**DOV** *SEEDWAY EXCLUSIVE! • Romaine • 76 Days*

Dov is the best looking romaine bred to stay sweet in warm weather. Unlike other heat loving romaine, DOV is dark green and very tip burn tolerant. It makes a large, heavy, somewhat open plant and maintains a sweet flavor with heat stress. *Organic seed & organic pellet.*

**#5193XZOR** *Organic seed primed & organic pellet.* **ORGANIC**  
**1M @ \$5.53 10M @ \$5.14 40M @ \$4.74 400M @ \$3.95**  
**#5193OR** **ORGANIC**  
**10M @ \$3.45 40M @ \$3.18 400M @ \$2.65**

**INFERNO** *Romaine • 75 Days • #8875XZNT*

If you need an extra vigorous and leafy romaine that can handle heat, Inferno is an excellent choice. It has outstanding dark color and tip burn and bolt resistance. It grows very erect and is excellent for hearts. Your customers will like the fancy appearance and extra-heavy weight. Good for spring and moderate summers.  
*Untreated seed primed & organic pellet.*

**1M @ \$4.98 10M @ \$2.59 40M @ \$2.39 400M @ \$1.99**

**SOLID KING** *Romaine • #4228XZNT*

Solid King is a very versatile romaine variety with a high tolerance to tip-burn and fringe-burn even under extreme heat. It has excellent bolting tolerance and corky root resistance. Solid King has a medium glossy green plant color and excellent interior texture. It has a smooth solid midrib. This variety has impressive weight and as such is often used for processing. It is used for fresh, whole leaf, hearts, and/or processor markets.  
*Untreated seed & organic pellet.*

**1M @ \$3.15 10M @ \$2.93 40M @ \$2.70 400M @ \$2.25**

**CALSHOT** *Red Romaine • 74 Days*

Calshot is firm, heavy, and makes a sturdy head compared to previous varieties of red romaine that were lightweight and floppy. The flashy, glossy, bronze-red color contrasts nicely with the lime-green color at the base, and the color goes into the center of the head. Calshot is also used for baby leaf red romaine, where it is appreciated for its sturdy, thick glossy leaves and even size.

**#8766XZNT** *Untreated seed primed & organic pellet.*  
**1M @ \$6.25 10M @ \$3.25 40M @ \$3.00 400M @ \$2.50**

**POMEGRANATE CRUNCH** *Red Mini Romaine • 53 Days*

This flashy, small, red romaine is easy to grow. The texture is in-between romaine and butterhead with thick, glossy leaves. Beautiful dark wine color is accented with lime green; the red color goes nicely into the head. The small frame allows for close spacing. Like Monte Carlo, it can be grown in cold weather with short days and is also heat tolerant. HR: Bl 1-27

**#6064XZOR** **ORGANIC** *Organic seed primed & organic pellet.*  
**1M @ \$12.30 10M @ \$6.40 40M @ \$5.90 400M @ \$4.92**  
**#6064OR** **ORGANIC**  
**1M @ \$5.98 10M @ \$5.55 50M @ \$5.12 400M @ \$4.27**



DOV<sup>^</sup>



SPARX<sup>^</sup>



SOLID KING<sup>^</sup>



STRYKER<sup>^</sup>

*Eazyleaf lettuce is easy to cut, prepare and package and offers excellent shelf life. The thicker leaf texture makes it less wilted than baby leaf lettuce. In ideal conditions, Eazyleaf will grow back and can be cut a second time. Even sized leaves with vivid colors have an excellent presentation. Eazyleaf is a series from Vitalis that produces small, dense heads that can be sold whole, or, with one knife cut, the heads fall into separate evenly-sized and shaped leaves. With a heavier leaf texture, Eazyleaf has better shelf-life than baby lettuce.*

**HAMPTON EAZYLEAF** Green Specialty • #8066XZOR **ORGANIC** Eazy leaf

Hampton is a small, sturdy, waxy, dark green, glossy, curled oak leaf. It has a high leaf count and a narrow attachment.

HR: BI 16-31/CAII,V-VIII,/Nr0 IR: LMV1,/TBSV.

Organic seed & organic prime and pellet.

1M @ \$7.11      10M @ \$6.60      50M @ \$6.10      400M @ \$5.08

**EZTRON EAZYLEAF** Green Specialty • #4233XZOR **ORGANIC** Eazy leaf

The newest Eazyleaf is jagged like frisee but sweet tasting with a somewhat broader, medium green leaf.

Organic seed & organic prime and pellet.

1M @ \$8.12      10M @ \$7.54      50M @ \$6.96      400M @ \$5.80

**BRENTWOOD EAZYLEAF** Compact Red Wavy Leaf • #4491XZOR **ORGANIC** Eazy leaf

This Eazyleaf deep red lettuce has a glossy, soft texture; wavy leaves add a lot of dimension. The color contrast between the dark cherry and bright light green gradation on the leaf is striking. It has excellent bolt tolerance and produces leaves with a fine ripple. Good for whole head or one-cut harvest. HR: BI 16-35EU/1-9US/Nr:0 IR: Fol:1

Organic seed & organic prime and pellet.

1M @ \$7.11      10M @ \$6.60      40M @ \$6.10      400M @ \$5.08

**BUCKLEY EAZYLEAF** Red Oak Leaf • #4490XZOR **ORGANIC** Eazy leaf

Buckley is a beautiful one-cut red oakleaf. Lobed, deep red leaves grow in an upright rosette, forming a highly presentable variety that can be harvested for whole heads or for a salad mix. Buckley is faster growing than most red varieties, and is suitable for full season production. Pair with Hampton green Eazyleaf for vibrant display. HR: BI 16-35EU/1-9US/Nr:0/TBSV IR: LMV:1

Organic seed & organic prime and pellet.

1M @ \$7.11      10M @ \$6.60      50M @ \$6.10      400M @ \$5.08

**NEW RED FIRE** Red Leaf • 48 Days

The key to New Red Fire's long-standing success is that it has a good combination of color, vigor, and weight. It is slow bolting and uniform.

Raw Organic • #8411OR **ORGANIC**

10M @ \$1.24      50M @ \$1.14      400M @ \$0.95

Untreated • #8411NT

10M @ \$0.90      50M @ \$0.83      400M @ \$0.69

Organic seed / Organic prime & pellet • #8411XZOR **ORGANIC**

11M @ \$2.59      10M @ \$2.41      40M @ \$2.22      400M @ \$1.85

**CHEROKEE RZ** Red Leaf • #4402XZNT

This beautiful deep red leaf lettuce has thick glossy leaves. It is moderately slow growing and heat tolerant. It is slow bolting and has good shelf life. HR: BI 16, 21, 23, 32EU

Untreated seed & organic prime and pellet.

1M @ \$6.57      10M @ \$6.10      40M @ \$5.63      400M @ \$4.69

**NEW DARK LOLLO ROSSA MTO** Red Leaf • #5748NT

Can grow a small whole head but often used for baby leaf.

½ oz. @ \$17.25      4 oz. @ \$40.25      1 lb. @ \$120.75      5 lb. @ \$115.00

**BERGAM'S GREEN** Green Leaf • 56 Days • #8711XZOR **ORGANIC**

Bergam's Green stands out for dependability. Heads are compact, but weighty, with thick pliable leaves. The erect plant performs well in heat as it is very good against tip burn, and holds well in the field. Although it has an old fashioned name, it has the performance you need today! HR: BI CA1-6/Ss IR: LMV/TBSV.

Organic seed & organic pellet.

1M @ \$8.40      10M @ \$4.37      40M @ \$4.03      400M @ \$3.36

**SANGRIA** Red Butterhead • 55 Days • #7515XZNT

This red butterhead is the perfect combination of a gentle red exterior, a nice full head, and no unattractive red streaks or blotches inside the head.

1M @ \$10.08      10M @ \$4.10      40M @ \$3.78      400M @ \$3.15

Other untreated lettuce varieties may also be available:

Salad Bowl



EZTRON ^



HAMPTON ^



BRENTWOOD ^



BUCKLEY ^



DARK LOLLO ROSSA MTO ^



MERIDIAN ^

**NEW MERIDIAN** Iceberg • 73 Days • #4063XZNT

Meridian is the first iceberg lettuce with important Fusarium Race 1 tolerance. It also has good heat tolerance and very good uniformity.

1M @ \$6.63      10M @ \$3.45      40M @ \$3.18      400M @ \$2.65

**RHAPSODY** Butterhead • #5197XZNT

Rhapsody handles heat well, making a large, heavy, dark green head. The glossy leaves have a nice thick texture suitable for everything from farm markets to prepared salads. It has excellent tipburn tolerance.

1M @ \$6.25      10M @ \$3.25      40M @ \$3.00      400M @ \$2.50

LETTUCE • BABY LEAF

**RED HOT** *Dark Cherry Red, Loosely Curled* • #7983NT

Red Hot looks like Lolla Rossa lettuce with a looser curl. Fan-shaped leaves are cherry to wine red. It is vigorous, upright, and easy to cut.

½ oz. @ \$11.70    4 oz. @ \$27.30    1 lb. @ \$81.90    5 lb. @ \$78.00

**FIGUEROA** *Dark Red Romaine* • #6491NT

This stunning red baby romaine has a thick texture and frilly leaf margin.

10M @ \$0.29    50M @ \$0.26    400M @ \$0.22

**GREEN MILES** *Wavy Oak* • #5038NT

A dark green lettuce with fan-shaped, wavy leaf edges. Makes a good green base for a quality blend with improved hot weather germination.

½ oz. @ \$11.70    4 oz. @ \$27.30    1 lb. @ \$81.90    5 lb. @ \$78.00

**SHANGHAI RED** *Red Oak* • #5036NT

This deep cherry red baby leaf oak leaf is slow growing to help it handle heat well.

½ oz. @ \$11.70    4 oz. @ \$27.30    1 lb. @ \$81.90    5 lb. @ \$78.00

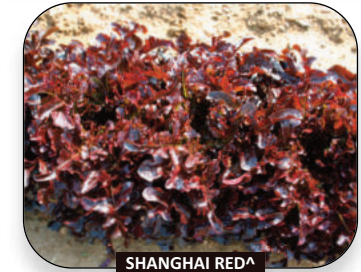
**BEIJING GREEN** *Green Oak* • #5037NT

This dark green curly jagged oakleaf baby leaf has a waxy look and thick flexible leaf.

½ oz. @ \$11.70    4 oz. @ \$27.30    1 lb. @ \$81.90    5 lb. @ \$78.00



RED HOT^



SHANGHAI RED^



FIGUEROA^



BEIJING GREEN^

LETTUCE • MIXES / BLENDS

**SPICY MIX** #8950NT

These baby brassicas include Red Russian Kale, Red Komatsuna, Mizuna, Osaka Purple, and Tatsoi. We have not included Arugula in this mix. If needed, please purchase separately.

½ oz. @ \$4.80    4 oz. @ \$11.20    1 lb. @ \$33.60    5 lb. @ \$32.00

**HIGH TEST LETTUCE BLEND** #8967NT

Our "High Test Blend" usually includes Dark Lollo Rossa, Beijing Green, Shanghai Red, Red Hot, & Green Miles. Cut leaves should have good shelf life.

½ oz. @ \$14.25    4 oz. @ \$33.25    1 lb. @ \$99.75    5 lb. @ \$95.00



HIGH TEST^

AMARANTH

**RED GARNET** Amaranth • #4217NT

Leaves can be added to salad or grown as microgreens.

4oz. @ \$12.80    1lb. @ \$38.40    5lb. @ \$35.20    25lb. @ \$32.00

**GRAZIA** Wild Arugula • #8369NT

Wild arugula has better shelf-life and a more refined appearance than "cultivated", round-leaved arugula. It is smaller and slower growing with a fine, intense flavor. Enza/Vitalis breeds the premium varieties, and Grazia is best for our humid climate. It is dark green. Because it is slow bolting, Grazia is nice for potted plant sales.

50M @ \$0.08    250M @ \$0.07    1MM @ \$0.06    5MM @ \$0.05    30MM @ \$0.05

**BELLEZIA** Wild Arugula • #7937OR **ORGANIC**

See the description for Grazia, above, and add to it, "Downy Mildew tolerance," which helps solve the most common problem for Wild Arugula. Nice thick leaves with an unstoppable dark green color!

50M @ \$0.11    250M @ \$0.10    1MM @ \$0.09    5MM @ \$0.08    30MM @ \$0.07

**ASTRO** Arugula • #8332OR **ORGANIC**

Easy to bunch with a broad, slightly lobed leaf. Around 120,000 seeds/lb.

1oz. @ \$7.56    4oz. @ \$21.60    1lb. @ \$64.80    5lb. @ \$59.40    25lb. @ \$54.00

ARUGULA



GRAZIA^



SPARKLE RZ^

**SPARKLE RZ** Arugula • #4371NT

Sparkle is a unique round leaved cultivated arugula with unique visual appeal and thick leaves for good shelf life. Usable as baby leaf or as whole baby.

1oz. @ \$0.33    4oz. @ \$0.29    1lb. @ \$0.26    5lb. @ \$0.23    25lb. @ \$0.21

## MUSTARD

**SOUTHERN CURLLED** Mustard • 50 Days • #8442SNT

This is the most commonly grown variety of mustard for greens. Medium green leaves are tightly curled at the margins. Sized seed.

1 lb. @ \$19.05    5 lb. @ \$17.10    25 lb. @ \$15.75    50 lb. @ \$15.00

**FLORIDA BROADLEAF SAKATA STRAIN** Mustard • 55 Days • #6392SNT

Florida Broadleaf has a smooth, medium green serrated leaf that is ideal for fresh markets. It has an upright plant habit and a good yield potential.

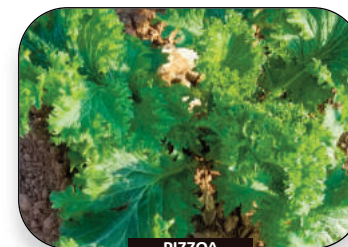
1 lb. @ \$19.05    5 lb. @ \$17.10    25 lb. @ \$15.75    50 lb. @ \$15.00

**PIZZO** Mustard • 50 Days • #4512NT

With a zippy flavor and a fresh light green curly leaf, Pizzo is excellent for salads. The hot flavor intensifies as it grows, tasting like condiment mustard. It grows in warm weather but is outstanding in the cold weather. Use for baby leaf and up to 10". Pizzo is not bolt resistant, but is quite vigorous and will yield well.

4 oz. @ \$15.75    1 lb. @ \$57.15    5 lb. @ \$51.30    25 lb. @ \$47.25    50 lb. @ \$45.00

ADDITIONAL MUSTARD (GREEN RIVER) CAN BE FOUND ON PAGE 7



PIZZO^

**GODDESS** Cantaloupe • 69 Days • #6982NT

Early! Fragrant, medium-firm flesh with very good flavor. This is an early melon to feel good about! Large size for an early maturing cantaloupe. Best if harvested at half-slip.

1M @ \$64.60    5M @ \$61.69    15M @ \$59.95    90M @ \$58.20

**SUGAR RUSH** Cantaloupe • 72 Days • #5317NT

The "big sister" to Sugar Cube, Sugar Rush has the same top notch eating quality that Sugar Cube is known for. Sugar Rush is ready for roadside market with its homegrown melon flavor and sweetness. IR: Fom(0,1,2) Sf(1,2)

250sds @ \$22.65    1M @ \$67.94    5M @ \$64.88    15M @ \$63.05    90M @ \$61.21

**APHRODITE** Cantaloupe • 72 Days • #9172NT

Earlier, larger, and slightly sweeter than Athena. High yield potential where larger sized, 6 - 8 lb. melons are preferred.

HR: Fom(0,1,2), Sf(1)

250 sds. @ \$24.96    1M @ \$74.88    5M @ \$71.51    15M @ \$69.48    90M @ \$67.46

**ACCOLADE** Cantaloupe • 74 Days • #7680NT

Improved holdability and storage, also has firmer flesh and a smaller cavity. Netting is consistent and refined. Slotted differently than Astound and is best suited for early to main season plantings in the SE and Midwest. Resistant to Cotton Aphid. HR: Px:1, Px2US, Fom(0,1,2) IR: Ag, Px3,5, T;S

250 sds. @ \$28.09    1M @ \$84.26    5M @ \$80.46    15M @ \$78.19    90M @ \$75.91

**ATHENA** Cantaloupe • 75 Days • #8922NT

The most popular melon grown in the East due to shelf life, good flavor, and firm flesh with high yields. These 5 - 7 lb. melons have a fine net with a hint of suture. HR: Fom(0,1,2), Sf(1,2)

250 sds. @ \$25.53    1M @ \$76.59    5M @ \$73.14    15M @ \$71.07    90M @ \$69.00

**ASTOUND** Cantaloupe • 75 Days • #7679NT

Eastern shipper that promotes improved holdability and storage, has firmer flesh and a smaller cavity. Netting is consistent and refined. Suited to main-late season plantings in the SE and main season plantings in the Midwest and Northeast. Cotton aphid resistant. HR: Px:1, Px2US, Fom(0,1,2) IR: Ag, Px3,5, T;S

250 sds. @ \$27.50    1M @ \$82.50    5M @ \$78.78    15M @ \$76.55    90M @ \$74.32

**AFTERGLOW** Cantaloupe • 80 Days • #7669NT

Afterglow has a thicker flesh than traditional sutured melons and will hold better in the field. Enjoy the blend of sweetness and melon flavors as well as a uniform harvest of refined looking fruit. HR: PM 1,2, Fom(0,1,2)

250 sds. @ \$20.03    1M @ \$60.10    5M @ \$57.39    15M @ \$55.76    90M @ \$54.14



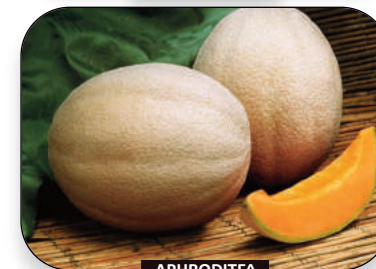
GODDESS^



SUGAR RUSH^



AFTERGLOW^



APHRODITE^



ATHENA^



ASTOUND^



ACCOLADE^

**HERMOSA BEACH** *Cantaloupe • #4434NT*

4.5 - 6 lbs. Extended shelf life melon with adaptability to the Southeast and hot and cool conditions. Growers will appreciate the harvest indicators: rind turns tan and fruit will slip when mature. Good flavor with sugars ranging 13-15%. Improved shelf life over standard Western shippers. **HR:** Fom(0,1,2) **IR:** Px (ex Sf ):2,3  
 250 sds. @ \$26.10 1M @ \$78.29 5M @ \$74.76 15M @ \$72.65 90M @ \$70.53

**SUGAR CUBE** *Mini "Personal Size" Cantaloupe • 77 Days • #8867NT*

"Just amazing" is the most common comment about Sugar Cube's flavor. The right size, at 2 - 4 lbs., to share for dessert or to pack in a CSA shipment. Sugar Cube is an intensely sweet and flavorful melon, sometimes when nothing else is. It has a medium net with no sutures. Great yield is insured by a healthy vine.  
**IR:** Fom(0,1), Sf(1,2), PRSV, ZYMV  
 250 sds. @ \$22.65 1M @ \$67.94 5M @ \$64.88 15M @ \$63.05 90M @ \$61.21

**CAMPOSOL** *Canary • 80 Days • #8744NT*

Oval 5 - 6 lb. melon with a bright yellow, crinkled rind, white juicy flesh and a very delicious honey-like taste. Productive and keeps well after harvest. Canary melons are sometimes marketed as "golden honeydews" and this may help introduce a melon that is sure to please. Camposol is from Italy and is an easy, reliable variety to grow that resists splitting. **IR:** Sf  
 250 sds. @ \$28.24 1M @ \$71.18 5M @ \$64.71 15M @ \$61.77 90M @ \$58.83

**CAMINO EUROPA** *Canary • 84 Days • #5191NT*

Oval 5 lb. melon with a yellow, crinkled rind, and bright white flesh. An excellent canary for field holding ability. Fruit tends to resist cracking. Sweet flavor and firm texture, approximately 13-15% brix. **HR:** Form ( 0,1,2), Sf  
 250 sds. @ \$32.00 1M @ \$80.67 5M @ \$73.34 15M @ \$70.00 90M @ \$66.67

**SUMMER DEW** *Honeydew • 88 Days • #7559NT*

A nice choice for both shipping and roadside use. Vines are strong and lend adaptability and added protection from sunburn. Fruit is both firm for shipping and tasty and sweet for roadside sales. Sizing is consistent, making for an easy harvest. Round to slightly oval, 5 - 6 lbs, with light green interior. **HR:** Form: 0,2 **IR:**Px:1,2US  
 250 sds. @ \$22.05 1M @ \$66.14 5M @ \$63.17 10M @ \$61.38 90M @ \$59.59

**DEWLIGHTFUL** *Honeydew • 90 Days • #5426NT*

This sweet, luscious, honeydew, with sugars ranging from 13 - 16%, has good shipping ability. This honeydew is adapted to the humidity of the Eastern states and does not tend to crack other than faint "sugar cracks" that indicate ripeness. Melons are 6½" round with a small cavity and light green flesh. **IR:** Sf  
 250 sds. @ \$13.85 1M @ \$41.55 5M @ \$39.68 15M @ \$38.55 90M @ \$37.43



HERMOSA BEACH^



CAMPOSOL^



SUMMER DEW^



SUGAR CUBE^

**NEW** **BUFFALO BILL 91** *SEEDWAY EXCLUSIVE! #4062NT*

Leaf petioles are less spiny so this variety is more comfortable to harvest.  
 1M @ \$26.40 5M @ \$24.20 100M @ \$22.00

**CLEMSON SPINELESS** *55 Days • #8641NT*

Reliable variety. Best for Southern, more humid areas. Makes a huge plant.  
 4oz. @ \$2.49 1lb. @ \$5.07 5lb. @ \$4.68 25lb. @ \$4.29 50lb. @ \$3.90

**BURGUNDY** *#5736NT*

The OP purple red Okra.  
 4 oz. @ \$5.76 1 lb. @ \$19.20 5 lb. @ \$17.60 25 lb. @ \$16.80

**CARMINE SPLENDOR** *#4286NT*

Carmine Splendor hybrid Okra makes beautiful dark rose colored pods that are lightly ridged. It is early and has a beautiful dark red and dark green vigorous plant (so this would be a great plant sale item). The pods are attractive when packed with green okra. They turn light green when cooked.  
 1M @ \$25.80 5M @ \$23.65 100M @ \$21.50



CARMINE SPLENDOR^



BUFFALO BILL 91^

**RED SENSATION** *Short Day • #5315NT*

Short day red onion. Early maturing Grano with good Pink Root Resistance. Red Sensation has great bulb firmness and is widely adapted from East to West. GA, TX, through CA.

5M @ \$5.38    25M @ \$4.95    100M @ \$4.52

**PIRATE** *Short Day • #9697NT*

Short day yellow onion. Main season Grenex with light colored skin and firm bulbs. Pirate produces nice, deep shaped, granex's that make tonnage.

5M @ \$5.00    25M @ \$4.60    100M @ \$4.20

**NEW CALIBRA** *Intermediate Storage • #6864OR* **ORGANIC**

Intermediate yellow storage onion, one of few onions grown in Intermediate areas that will allow you to store! 115 day maturity, mild flavor that can sweeten in storage.

**CALL FOR PRICING AND AVAILABILITY.**

**EXPRESSION** *Sweet Intermediate Day • 105 Days*

Large firm, sweet onions with ability to store 10 - 12 weeks. Has good sugar content so it will caramelize when cooked and has low pungency so is mild when raw.

Untreated • #6273NT

5M @ \$4.38    25M @ \$4.03    100M @ \$3.68

Untreated Pelleted • #6273ZNT

5M @ \$4.00    40M @ \$3.66

**CORTLAND** *Long Day Storage • 102 Days • #6835OR* **ORGANIC**

Cortland yields with the best, is very round, hard, and stores well. It has a nice thinner neck (which helps in drying) and a strong skin.

5M @ \$4.43    25M @ \$4.07    100M @ \$3.72

**BRADDOCK** *Long Day Storage • 105 Days • #9456NT*

Large, perfect, globe-shaped bulbs have a thick brown skin. Braddock is widely adapted, consistently successful, and stores through May. It has a small neck and thick skin.

100M @ \$3.45

**SAFRANE** *Long Day Storage • 106 Days • #6742NT*

Reliably produces very hard, jumbo size bulbs with beautiful dark bronze skin. Vigorous tops and roots are thrifty with fertilizer, so well adapted to marginal and mineral soils. Storage potential through May.

5M @ \$4.03    25M @ \$3.70    100M @ \$3.38

**NEW POWELL** *Long Day Storage • 108 Days • #7902OR* **ORGANIC**

Long day yellow storage onion with strong tops. Powell also has Downy Mildew resistance.

100M @ \$4.19

**RED CARPET** *Long Day Storage • 116 Days • #8732OR* **ORGANIC**

Long day Red storage onion that is earlier maturing than Redwing with a slightly smaller size, but store just as well.

5M @ \$6.13    25M @ \$5.64    100M @ \$5.15



PIRATE^



SAFRANE^



EXPRESSION^



BRADDOCK^



RED SENSATION^



POWELL^



CORTLAND^



CALIBRA^

→ We suggest that onion growers in Northern areas grow transplants rather than direct seeding. Due to day length considerations, onions harvested directly from direct-seeded fields may not make enough size. Note that "days to maturity" is "from seed".

BUNCHING ONIONS • SHALLOTS FROM SEED

**new** **APACHE** Red Scallion • 65 Days • #4064NT

You can harvest early for a purple bunching or wait for a bulb to start forming for a beautiful spring onion, can be overwintered as well.

10M @ \$0.38      50M @ \$0.35      250M @ \$0.32

**LONG WHITE** Bunching • 65 Days • #8653NT

Winter hardy bunching; sow in spring for summer crop or sow in fall for overwintering spring crop. Will naturally divide if left in the field.

1/4 oz. @ \$2.48      1 oz. @ \$4.65      1 lb. @ \$32.55      5 lb. @ \$31.00

**PARADE** Bunching • 67 Days • #8654OR **ORGANIC**

Heat resistant bunching (green/scallion) onion. Thick, cylindrical white stems do not bulb. Somewhat short leaves help in packing.

10M @ \$0.56      50M @ \$0.52      250M @ \$0.47

**PICADOR** Shallot • 110 Days • #6314NT

Seed-grown shallots are economical to produce and of equal quality to set-grown. When peeled, Picador is a beautiful tawny pink with a football shape. It peels easily and with no dry skin between doubled bulbs. Excellent yields and medium-long storage.

10M @ \$9.02      50M @ \$8.61      250M @ \$8.20

**CONSERVOR** Shallot • 112 Days • #6275OR **ORGANIC**

A classic French teardrop shape is complemented with ideal flavor and a fresh pink color. It is easy to peel and there is no paper skin between the doubles. Conservor stores very well.

10M @ \$15.81      50M @ \$15.09      250M @ \$14.37



APACHE^



CONSERVOR^



PARADE^



PICADOR^

**PARSNIP**

**new** **PACIFIC** 110 Days • #9721NT

Very early maturing parsnip that is good for first plantings. Pacific has bulky shoulders when mature.

CALL FOR PRICING AND AVAILABILITY.

**new** **PANORAMA** 140 Days • #9728NT

Great for your main season to late. Vigorous top growth to compete with weeds combined with high quality smooth roots that are well filled.

Top choice for your main parsnip crop.

CALL FOR PRICING AND AVAILABILITY.



PACIFIC^



PANORAMA^

PEAS

**KNIGHT** Shell Pea • 62 Days • #8683NT

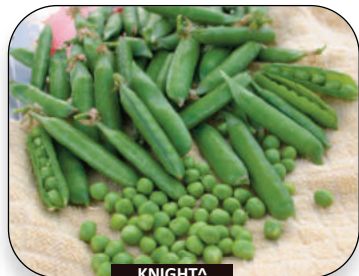
18" - 22" vines produce 4" pods bearing 7 - 9 peas each. Early dark green fresh market variety with good disease resistance and great flavor.

1 lb. @ \$4.28      5 lb. @ \$2.73      50 lb. @ \$2.50      500 lb. @ \$2.22      2500 lb. @ \$2.02

**PROGRESS # 9** Shell Pea • 62 Days • #8685NT

An old favorite that performs as well as newer varieties. Large pods, sweet peas, and a nicely vigorous 36" vine.

4 oz. @ \$2.79      1 lb. @ \$4.37      5 lb. @ \$2.78      50 lb. @ \$2.55      500 lb. @ \$2.27



KNIGHT^



PROGRESS No 9^



MR. BIG^



SUGAR SPRINT^

**MR. BIG** Shell Pea • 68 Days • #8982NT

Large pods, high yields, 26" - 30" vine. 5" pods have 8 - 10 large peas and often 2 pods per node. Harvest and shelling is easy, filling baskets quicker.

1 lb. @ \$5.59      5 lb. @ \$5.16      50 lb. @ \$4.73      500 lb. @ \$4.30

**SUGAR SPRINT** Edible Pod Sugar Snap Pea • 62 Days • #9095NT

Early, stringless, reliable, and with resistance to Powdery Mildew and Pea Enation.

1 lb. @ \$4.97      5 lb. @ \$4.58      50 lb. @ \$4.20      500 lb. @ \$3.82

**SL3123 Edible Pod Sugar Snap Pea • 70 Days • #7670NT**

Widely adapted stress tolerant variety. High pod quality. Stringless.

1 lb. @ \$5.14    5 lb. @ \$4.74    50 lb. @ \$4.35    500 lb. @ \$3.95

**DWARF WHITE SUGAR Snow Pea • 50 Days • #8696NT**

A good choice for the earliest possible tender, medium-small snow peas or for pea shoots. 30" vine with white flowers.

1 lb. @ \$4.07    5 lb. @ \$2.59    50 lb. @ \$2.38    500 lb. @ \$2.11    2500 lb. @ \$1.92

**OREGON SUGAR POD II Snow Pea • 68 Days • #9626NT**

36" - 40" vines. High percentage of double clusters of large flat pods. Resistant to Pea Enation, common wilt and Powdery Mildew.

1 lb. @ \$4.28    5 lb. @ \$2.73    50 lb. @ \$2.50    500 lb. @ \$2.22    2500 lb. @ \$2.02



DWARF WHITE SUGAR^



SL3123

**SOCRATES with X3R 64 Days • #6154NT**

The earliest, large blocky bell pepper to turn red (and intended for red harvest). Turns red about two weeks earlier than Aristotle.

R: Xcv (1,2,3), PVY

1M @ \$77.80    5M @ \$75.70    25M @ \$71.49    50M @ \$70.09

**GALILEO 70 Days • #9154NT**

This SEEDWAY EXCLUSIVE has the best early yield potential we have seen. Like Aristotle, the plant is compact, but the fruit from Galileo radiates out from the crown so it's very easy to pick. Great color, blocky and XL to Jumbo. Makes a nice red.

Expect a concentrated early yield but the vigorous plant will produce more by the end of the season. HR: Xcv (1,2,3) IR: Pc

250 sds. @ \$28.35    1M @ \$62.94    5M @ \$61.24    25M @ \$57.83    50M @ \$56.70

**ARISTOTLE with X3R 71 Days • #9138NT**

Aristotle combines earliness, disease resistance, and high yields. Compact plant has a concentrated early set of XL fruit, but will continue to produce all season. Makes a very nice red. HR: Xcv (1,2,3), ToMV, PVY

250 sds. @ \$40.99    1M @ \$91.00    5M @ \$88.54    25M @ \$83.62    50M @ \$81.98

**KARISMA 71 Days • #9962NT**

Karisma provides good early yields of large to XL smooth, blocky peppers that make a nice red. Karisma is widely adapted and outstanding in the Midwest and on many organic farms. R: Xcv (1,2,3); TMV, PepMoV, PVY 0,1,2, IR: CMV

250 sds. @ \$37.32    1M @ \$82.85    5M @ \$80.61    25M @ \$76.13    50M @ \$74.64

**VANGUARD 72 Days • #5273NT**

Vanguard offers improved color and smoothness while retaining outstanding yields. XL to Jumbo fruit. HR: Xcv (1,2,3,4,5) IR: CMV, Pc

250 sds. @ \$33.28    1M @ \$73.88    5M @ \$71.88    25M @ \$67.89    50M @ \$66.56

**TURNPIKE 72 Days • #7903NT**

If you have an issue with Phytophthora, you must try Turnpike! In addition to strong resistance to Pc, Turnpike features heavy, hard, dark green, blocky fruit and very good yield potential. Semi-concentrated set. HR: Xcv 0-5 7-9 IR: Pc

250 sds. @ \$43.73    1M @ \$97.07    5M @ \$94.45    25M @ \$89.20    50M @ \$87.45

**SV3964PB 72 Days • #8223NT**

With an unstoppable, robust plant, "3964" will yield loads of fruit over a full season. Expect mostly jumbo, dark green, heavy, smooth fruit. The first fruit may be super-sized and will delight farm-stand customers. HR: Xcv: (0-4, 7-9) IR: Cmv & Pc

250 sds. @ \$44.70    1M @ \$99.22    5M @ \$96.54    25M @ \$91.18    50M @ \$89.39

**REVOLUTION 72 Days • #6157NT**

An excellent disease package paired with outstanding yield of jumbo fruit. Widely used. HR: Xcv (1-3,5) IR: CMV, Pc

1M @ \$75.08    5M @ \$73.05    25M @ \$68.99    50M @ \$67.64



SOCRATES^



GALILEO^



ARISTOTLE^



KARISMA^



SV3964PB^



ISLAMORADA^

Other untreated pepper varieties may also be available: Skyhawk and Standout



**ISLAMORADA** 72 Days • #5157NT

This SEEDWAY EXCLUSIVE is impressing growers throughout the Southeast with extra-large fruit that is solid, dark green in color, blocky and uniform. Islamorada is at its best toward the end of the season. **HR:** Xcv (1-5)

250 sds. @ \$26.77 1M @ \$59.43 5M @ \$57.82 25M @ \$54.61 50M @ \$53.54

**REGULATOR** 73 Days • #4243NT

Attractive, widely adapted variety that maintains size throughout the growing season. Strong plant, with good cover, that produces a high percentage of 4 lobed fruit. **HR:** Xcv (1-10), TM:0 **IR:** TSWV:0

1M @ \$94.35 5M @ \$91.80 25M @ \$86.70 50M @ \$85.00

**BOCA** 73 Days • #7858NT

This SEEDWAY EXCLUSIVE is impressing growers where Xcv 1-10 races are needed. The fruit is a very dark green, with thick, firm walls. Boca is unique in that it also has TSWV in addition to Bacterial Leaf Spot resistance. **HR:** Xcv (1-10) **IR:** TSWV

250 sds. @ \$38.76 1M @ \$86.05 5M @ \$83.72 25M @ \$79.07 50M @ \$77.52

**LABELLE** 73 Days • #7621NT

This SEEDWAY EXCLUSIVE has Xcv 1-10 resistance with very smooth, dark green and blocky fruits. LaBelle is proven to have high yield potential. **HR:** Xcv (1-10)

1M @ \$94.35 5M @ \$91.80 25M @ \$86.70 50M @ \$85.00

**NITRO** 75 Days • #4633NT

High quality, mid maturing hybrid suited for place pack. Fruit has good size uniformity and are smooth, firm, glossy dark green. Fruit will mature to a red color. **HR:** TMV:0 **IR:** Pc, TSWV, Xcv 0-10

1M @ \$95.46 5M @ \$92.88 25M @ \$87.72 50M @ \$86.00



NITRO^



REGULATOR^



BOCA^



LABELLE^

**FLAVORBURST** SEEDWAY EXCLUSIVE! Light Green - Gold • 65 Days 

Unique in earliness, flavor, and reliability, Flavorburst is the quickest way to get a colored bell on the market. Large, slightly tapered fruit ripens from an apple-green to a waxy-gold. Flavorburst has thick, juicy, sweet flesh. The compact plant will be loaded with fruit, and if kept picked, will produce sound fruit through the end of the season.

#7477NT

250 sds. @ \$25.13 1M @ \$55.79 5M @ \$54.28 25M @ \$51.27 50M @ \$50.26

#7477OR 

250 sds. @ \$31.88 1M @ \$70.77 5M @ \$68.86 25M @ \$65.04 50M @ \$63.76

**ABAY** Dark Green - Yellow • 72 Days 

Abay features nice, large, blocky fruit with a perfect yellow color and grows on a good-sized plant with excellent cover to protect the fruit from sunburn. For tunnel or open field. Nearly no culls. Thick flesh. **HR:** Xcv (1-5)

#8914NT

250 sds. @ \$39.50 1M @ \$87.69 5M @ \$85.32 25M @ \$80.58 50M @ \$79.00

#8914OR 

250 sds. @ \$49.75 1M @ \$110.43 5M @ \$107.45 25M @ \$101.48 50M @ \$99.49

**MILENA** Green • Orange • 70 Days • #5492OR  

Reliable producer of blocky, pure orange-colored fruit with very early color. For tunnel or open field. Medium-sized "place-pack" fruit. Together, Milena and Abay are the heaviest producing, fanciest colored bells available for open field production.

**HR:** Tmv (0,1,2,3) **IR:** TSWV, PVY (0)

250 sds. @ \$154.78 1M @ \$343.61 5M @ \$334.32 25M @ \$315.75 50M @ \$309.56

**BIANCA** Ivory • Red • 69 Days • #8931NT

Showy multi-colored bell ripens from ivory through apricot to deep orange to red. Looks great mixed together in a display. **HR:** Tmv(0)

250 sds. @ \$47.50 1M @ \$105.45 5M @ \$102.60 25M @ \$96.90 50M @ \$95.00



FLAVORBURST^



ABAY^



MILENA^



BIANCA^

Other untreated pepper varieties may also be available:  
Anaheim 118, Ciclon, Compadre, King Arthur, Natasha, Oranos, PS 0994-1819, Red Knight, Super Habanero, Tequila

**YELLOW BARDO** *Yellow Italian Roaster* • 70 Days • #7821NT

This large, heavy, thick fleshed sweet yellow Italian roaster is an improved version of Canario with better early yield.

HR: Xcv (1,2,3) IR: TSWV

250 sds. @ \$42.74 1M @ \$94.87 5M @ \$92.31 25M @ \$87.18 50M @ \$85.47

**SWEET DELILAH** *Italian Red Bullshorn-Type* • 70 Days • #9960NT

Sweet Delilah is a real show-stopper with giant fruit up to 10" long and 2½" across growing on a large, upright plant. The fruit tip varies between a blunt shape and a "sheep nose". Use like a bell pepper or roast it. IR: TSWV

250 sds. @ \$24.50 1M @ \$54.39 5M @ \$52.92 25M @ \$49.98 50M @ \$49.00

**TAKARA** *Shishito Pepper* • 73 Days • #7911NT

Chefs are loving this tasty, thin-fleshed Japanese pepper. They saute it in olive oil and serve it as an appetizer. For added excitement, 1/10th of the fruit may be slightly hot...it's a tradition.

250 sds. @ \$29.00 1M @ \$64.38 5M @ \$62.64 25M @ \$59.16 50M @ \$58.00

**SWEETIE TZ MIX** *Snack Pepper Mix* • 73 Days • #7638NT

This mix of snack peppers is well matched in size, although the red is a touch smaller than the orange and yellow.

250 sds. @ \$77.32 1M @ \$171.65 5M @ \$167.01 25M @ \$157.73 50M @ \$154.64

**YELLOW SWEETIE TZ** *Snack Pepper* • 72 Days • #7916NT

250 sds. @ \$71.43 1M @ \$158.57 5M @ \$154.29 25M @ \$145.72 50M @ \$142.86

**RED SWEETIE TZ** *Snack Pepper* • 73 Days • #7917NT

250 sds. @ \$71.43 1M @ \$158.57 5M @ \$154.29 25M @ \$145.72 50M @ \$142.86

**ORANGE SWEETIE TZ** *Snack Pepper* • 73 Days • #7915NT

250 sds. @ \$71.43 1M @ \$158.57 5M @ \$154.29 25M @ \$145.72 50M @ \$142.86

**YUMMY** *Orange Snack Pepper* • 73 Days • #6821NT

Petite 2" long x 1½" wide apricot-orange, extra-sweet fruit is tender crisp, nearly seedless, and keeps well. We think Yummy Orange is the nicest of snack peppers available. Yummy is excellent for high tunnels as well!

250 sds. @ \$29.27 1M @ \$72.58 5M @ \$66.14 25M @ \$61.46 50M @ \$58.53

**BEACON** *SEEDWAY EXCLUSIVE! Sweet Banana* • 70 Days • #7798NT

This sweet banana pepper combines excellent disease resistance with great early yield of straight, heavy, thick walled fruit. It is great for processing. HR: Xcv (1-3) IR: TSWV

250 sds. @ \$25.00 1M @ \$55.50 5M @ \$54.00 25M @ \$51.00 50M @ \$50.00

**WHITNEY** *Stuffing Pepper* • 65 Days • #6603NT

Hybrid Hungarian stuffing pepper that ripens from ivory to deep red. Smooth fruit is slightly tapered and an ideal smaller size for stuffing: 4" x 3". While typically sold ivory-colored, it turns red very early. Widely adapted but ideal for short season growers or those selling to Slavic customers.

250 sds. @ \$25.13 1M @ \$55.79 5M @ \$54.28 25M @ \$51.27 50M @ \$50.26

**ARUBA** *Cubanelle* • 64 Days • #6468NT

Fruit is 7½" x 2¼" and a pale lime-green maturing to red. Crisp tasty fruit, early maturing, with high yields. Tall upright plant has a very good canopy.

250 sds. @ \$23.69 1M @ \$52.58 5M @ \$51.16 25M @ \$48.32 50M @ \$47.37

**BIMINI** *SEEDWAY EXCLUSIVE! Cubanelle* • 68-70 Days • #4529NT

Thick walled heavy fruit, with excellent flavor, and on top of that is tolerant of BLS 1-10. Excellent setting ability. Performs well in both fall and spring seasons. Well adapted to all Eastern U.S. growing regions. Traditional Cubanelle shape.

250 sds. @ \$36.00 1M @ \$79.92 5M @ \$77.76 25M @ \$73.44 50M @ \$72.00



SWEETIE TZ MIX^



YELLOW BARDO^



SWEET DELILAH^



TAKARA^



YUMMY ORANGE^



BEACON^



WHITNEY^



BIMINI^

**HOT PEPPERS****EL DORADO** *Santa Fe* • 60 Days • #7750NT

Treat your customers to one of the most delicious hot peppers. El Dorado has thick crisp flesh that makes a great pickle and it is also good for stuffing and salsa. Depending on how well it is cleaned of membrane, heat can vary between mild and 3,000 Scovilles.

250 sds. @ \$25.24 1M @ \$56.02 5M @ \$54.51 25M @ \$51.48 50M @ \$50.47

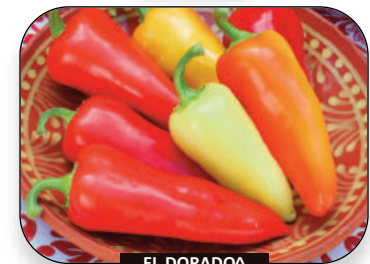
**INFERNO** *Hot Banana* • 63 Days • #8924NT

Very good yield and great flavor in addition to the heat.

250 sds. @ \$25.92 1M @ \$64.28 5M @ \$58.58 25M @ \$54.43 50M @ \$51.84



INFERNO^



EL DORADO^

**CHERRY HOT 102** 70 Days • #7884NT

The heat level, flavor, slightly flat shape, and size is perfect for "shooters" and pickling. Fruit size varies but averages 2" x 1 1/4".  
250 sds. @ \$18.57 1M @ \$41.21 5M @ \$40.10 25M @ \$37.87 50M @ \$37.13

**ASTRY** SEEDWAY EXCLUSIVE! Semi-Hot Stuffing • 70 Days • #6839NT

A mildly hot Hungarian stuffing-type that ripens from pale creamy green to bright red. 4"- 5" long with 2 1/2" broad shoulder tapered to a blunt end. Very tasty with a delicious mild heat. Medium-thick flesh.  
250 sds. @ \$27.10 1M @ \$60.16 5M @ \$58.54 25M @ \$55.28 50M @ \$54.20

**BALUARTE** Jalapeño • 71 Days • #7609NT

SEEDWAY Exclusive variety! This hybrid offers a great combination of large size, quality, and yield. Fruits are smooth, uniform, and very thick walled. Consistent, large fruit from the bottom to the top of the plant with low cracking.

HR: Xcv (1,2,3)

250 sds. @ \$26.81 1M @ \$59.51 5M @ \$57.90 25M @ \$54.68 50M @ \$53.61

**IBERIA** Cayenne "Long Hot" • 71 Days • #5175NT

You and your customers will be saying "Holy Toledo!" when you see the size of this fruit. A light dull green when immature, Iberia can be sold 2-3 weeks earlier than Mesilla, with larger fruit, up to 11" long, thicker flesh, and a greater total yield. The heat is relatively mild, around 2000 Scovilles.

250 sds. @ \$22.42 1M @ \$49.76 5M @ \$48.42 25M @ \$45.73 50M @ \$44.83

**CANARIO REAL** Hot Banana • 72-74 Days • #4442NT

Main season, hot banana pepper. Vigorous plant habit. Large and heavy fruits.

1M @ \$75.04 5M @ \$68.39 25M @ \$63.55 50M @ \$60.52

**DEVIL** Serrano • 73 Days • #7144NT

Very dark green glossy fruit is nearly cylindrical and, at 3", a little larger than a typical Serrano. Devil is quite early for a Serrano and should be kept picked to ensure continuous production. Serranos contribute a very hot, complex, earthy flavor to Mexican sauces. The plant has a distinctive white fuzz to the small leaf. HR: TMV, PVY IR: TEV

250 sds. @ \$19.50 1M @ \$43.29 5M @ \$42.12 25M @ \$39.78 50M @ \$39.00

**CHARGER** Anaheim • 75 Days • #5574NT

This large, smooth, and somewhat flat, mildly hot chile is 7 1/2" long. For an Anaheim, Charger has thicker flesh and an earlier maturity than most others. Charger is great for fire roasting. The medium-large plant is strong with an excellent canopy. IR: TSWW

250 sds. @ \$34.75 1M @ \$77.15 5M @ \$75.06 25M @ \$70.89 50M @ \$69.50

**MAMMOTH** Giant Size Jalapeño • 77 Days • #6865NT

Gigantic 4" - 5" long, smooth fruit with thick walls is dark green with a unique sheen. The tall, narrow plant is easy to pick. Fruiting starts slowly with continuous set. HR: TMV, PVY

250 sds. @ \$27.50 1M @ \$61.05 5M @ \$59.40 25M @ \$56.10 50M @ \$55.00

**BARON** Ancho/Poblano • 80 Days • #7755NT

Baron is similar to Masivo with big, thick-walled, flat, two-lobed fruit, and a nice shallow neck. Growers should try both. Performs best in Mid-Atlantic and North.

250 sds. @ \$23.89 1M @ \$53.02 5M @ \$51.59 25M @ \$48.73 50M @ \$47.77

**MASIVO** Ancho/Poblano • 84 Days • #7482NT

Masivo has "the right look" with flattened, two-lobed fruit and a shallow stem indent. Masivo is not quite as adapted to heat as is San Ardo, but will produce larger, thicker-walled fruit. It holds its size well. HR: ToMV

250 sds. @ \$21.00 1M @ \$46.62 5M @ \$45.36 25M @ \$42.84 50M @ \$42.00

**HELIOS** Hybrid Orange Habanero • 85 Days • #8795NT

Reliable and early to color, produces large, slightly elongated, apricot orange fruit.

250 sds. @ \$23.96 1M @ \$53.19 5M @ \$51.75 25M @ \$48.88 50M @ \$47.92



BARON^



MASIVO^



CHARGER^



MAMMOTH^



DEVIL^



BALUARTE^



IBERIA^



CANARIO REAL^

**HABANADA** Sweet Habanero • 90 Days • #4522NT

This large tangerine-colored habanero is heat-free. If you liked Zavory, you will like the larger size fruit of Habanada. All the flavor, with none of the flame!

250 sds. @ \$17.44 1M @ \$38.72 5M @ \$37.67 25M @ \$35.58 50M @ \$34.88

**FLAMETHROWER MIX** Habanero Mix • 90 Days • #7637NT

Here is a fabulous mix of new colors (red, yellow, orange, brown, pink, white) of a hybrid habanero! The brown and white are extra hot and the white has racy flavor. Well matched in maturity and fruit size.

250 sds. @ \$47.43 1M @ \$105.28 5M @ \$102.44 25M @ \$96.75 50M @ \$94.85

**HABANERO ORANGE O.P.** 100 Days • #8602OR **ORGANIC**

1/6 oz. @ \$20.41 1/4 oz. @ \$25.52 1 oz. @ \$58.18 4 oz. @ \$173.51 1 lb. @ \$510.31



FLAMETHROWER^

**new** **AUTUMN PEARL** SEEDWAY EXCLUSIVE! Pie Pumpkin • 95 Days • #4252NT

Pie pumpkins are a favorite everywhere! Autumn Pearl makes its introduction into the pie pumpkin class with an all around eye catching appearance: sturdy handle, distinct ribbing and dark orange color. One to try for 100-110 count bins and 3 - 6 lbs. Recommended spacing is 15 to 18 square feet per plant. IR: Sf

250 SDS. @ \$40.00 1M @ \$97.60 3M @ \$88.80 30M @ \$82.40 60M @ \$80.00

**LITTLE GIANT** Small Pie Pumpkin • 105 Days • #9929NT

Small pie pumpkin with distinctive shape and a long and sturdy handle; lends itself easily to school groups. Fruit is very uniform in size and shape. IR: Sf

1M @ \$97.06 3M @ \$88.31 30M @ \$81.95 60M @ \$79.56

**NAKED BEAR** Naked Seed Pie Pumpkin • 105 Days • #7888NT

This delightful, true pie pumpkin is filled with hull-less, edible seeds. 2 - 4 lbs.

250 sds. @ \$33.57 1M @ \$81.91 3M @ \$74.53 30M @ \$69.15 60M @ \$67.14

**HYBRID PAM** Hybrid • 90 Days • #8911NT

Semi-vining type produces deep orange, flat-round, 7" diameter fruit, averaging 5 - 7 pounds. A strong, dark green handle gives it a classy appearance. Good for pies (but butternut is better!).

1M @ \$41.79 3M @ \$38.02 30M @ \$35.28 60M @ \$34.25

**SPARTAN** Hybrid • 95-110 Days • #6673NT

Has the "look" growers like and the Mildew resistance they need! Dark orange with deep, distinctive ribs. 25 - 30 lbs. Restricted vines. IR: Sf

250 sds. @ \$18.10 1M @ \$68.18 3M @ \$64.56 30M @ \$61.55 60M @ \$60.34

**ZEUS** Hybrid • 110 Days • #8187NT

Fruit size lends itself to bin applications. Classic round shape and strong handle characteristics appeal to consumers everywhere.

16 - 20 lbs. IR: Sf, ZYMV

250 sds. @ \$28.49 1M @ \$107.33 3M @ \$101.63 30M @ \$96.88 60M @ \$94.98

**GLADIATOR** Hybrid • 115 Days • #6493NT

Popular favorite and industry standard. Gladiator is used in both the roadside and bin trade, and has become a recognized name for dark color, quality and sturdy handles. Restricted vine habit. 15 - 25 lbs. IR: PM.

3M @ \$99.69 30M @ \$95.03 60M @ \$93.17

**KRATOS** Hybrid • 115 Days • #8190NT

Good looking fruit is round to round-flat in shape and sports deep ribbing. Sizes well on a strong vine that promotes good yield. The thick handle will not disappoint. 20 - 30 lbs. IR: Sf

250 sds. @ \$28.67 1M @ \$107.68 3M @ \$102.25 30M @ \$97.47 60M @ \$95.56



AUTUMN PEARL^



NAKED BEAR^



LITTLE GIANT^



HYBRID PAM^



GLADIATOR^



SPARTAN^



KRATOS^

**RED CASTLE** 28 Days • #6898NT

Deep red, medium top size globe. Very uniform root size and shape, medium upright tops, use for bunching, cello, and slicing. Excellent fresh quality with white interior. HR: Rs IR: Pp

1MM @ \$1.14 6MM @ \$1.09

**ROVER** 25 Days • #5023NT

Differences between hybrid radishes can be subtle, but Rover really stands out. It is quite early and handles heat and other stress readily. Roots are round, refined, and can get large without getting pithy. With large vigorous tops, Rover is excellent for spring and summer production.

10M @ \$1.74 50M @ \$1.61 250M @ \$1.49 1MM @ \$1.30 6MM @ \$1.24

**MELITO** 26 Days • #7843NT

Melito has widespread adaptability, looking beautiful and uniform in most soil types in both warm and cool weather. It has excellent internal quality, thick skin, and is perfect for bunching. IR: Downy Mildew

10M @ \$1.54 50M @ \$1.43 250M @ \$1.32 1MM @ \$1.16 6MM @ \$1.10

**RED PEARL** 27 Days • #6111NT

Quickly becoming a market leader for muck soils. HR: Pp IR: Downy Mildew and Fusarium

10M @ \$1.51 50M @ \$1.40 250M @ \$1.30 1MM @ \$1.13 6MM @ \$1.08

**FRENCH BREAKFAST** 24 Days • #7254NT

Oblong and blunt, rose-scarlet with a white tip. White crisp flesh with a mildly pungent flavor.

4oz. @ \$7.80 1 lb. @ \$15.60 5 lb. @ \$14.04 25 lb. @ \$12.84 50 lb. @ \$12.00

**PINK CELEBRATION** 25 Days • #5776NT

Excellent quality radish with deep red, rose colored skin.

4 oz. @ \$3.57 1 lb. @ \$10.71 5 lb. @ \$10.07 25 lb. @ \$9.70 50 lb. @ \$9.15

**BLACK SPANISH ROUND** 25 Days • #8831NT

4 oz. @ \$2.93 1lb. @ \$8.78 5 lb. @ \$8.25 25 lb. @ \$7.95 50 lb. @ \$7.50

**EASTER EGG II** 27 Days • #8145NT

A farmstand favorite with pink, red, white, and lavender roots.

4oz. @ \$7.80 1 lb. @ \$23.40 5 lb. @ \$22.00 25 lb. @ \$21.20 50 lb. @ \$20.00

**WHITE ICICLE** 27 Days • #8824NT

A tapered 4" - 5" white radish. Tender, mild flavor.

4oz. @ \$5.04 1 lb. @ \$10.08 5 lb. @ \$9.07 25 lb. @ \$8.29 50 lb. @ \$7.75

**MINOWASE SUMMER CROSS** Daikon • 55 Days • #8753NT

Can be sown early in spring or for fall crops. Fast growing, and will not generally become pithy. Grows up to 14" long.

½ oz. @ \$10.94 4 oz. @ \$65.64 1 lb. @ \$196.91 5 lb. @ \$189.61 25 lb. @ \$182.32

**RED MEAT** 60 Days • #9850NT

This reliable watermelon radish grows to golf ball size and has a smooth light green and white skin with a tasty red interior. Mostly for summer and fall season and stores well. Grow like other white radishes with extra space, 4-5" apart.

½ oz. @ \$5.56 4 oz. @ \$33.35 1 lb. @ \$100.06 5 lb. @ \$96.36 25 lb. @ \$92.65

**ECO-TILL™** Cover Crop Radish • #8397NT

This daikon-type radish goes deep into the soil "mining" escaped nitrogen and other nutrients and bringing them back up to the top of the soil. The root winter-kills improving porosity of the soil, and alleviating compaction. 8-11 lbs./acre. Also edible!

Call for pricing and availability.



ROVER^



WHITE ICICLE^



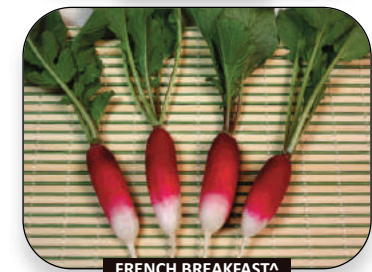
BLACK SPANISH ROUND^



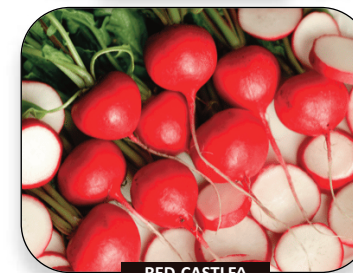
RED PEARL^



EASTER EGG II^



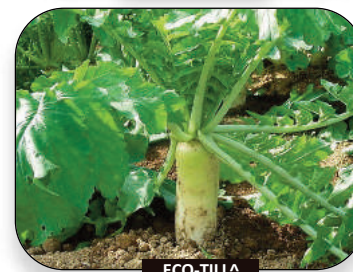
FRENCH BREAKFAST^



RED CASTLE^



MELITO^



ECO-TILL^



RED MEAT^

**NEW SWH42 #3965NT**

This new hybrid is smooth and fast growing with exceptional internal quality and flavor.  
 2.5M @ \$8.84 10M @ \$8.46 30M @ \$8.07 100M @ \$7.69

**LAURENTIAN SAKATA STRAIN • #8835SNT**

An improved American Purple Top Rutabaga. Dependable, purple-topped, yellow-fleshed rutabaga for storage and shipping. Selected for sweet flavor and small crown attachment.  
 4 oz. @ \$11.23 1lb. @ \$34.32 5 lb. @ \$33.07 25 lb. @ \$31.20

**HELENOR #4730OR ORGANIC**

Helenor has white skin with a purple top and pale orange-ish flesh. Improved uniformity makes Helenor a top yielding variety.  
 2.5M @ \$7.28 10M @ \$6.96 30M @ \$6.65 100M @ \$6.33



LAURENTIAN^



HELENOR^

**BANJO #9669NT**

An all around reliable choice for all but the warmest seasons. Consistent leaf shape and stem length, coupled with a dark green color, makes this a very attractive variety. Longer stems are good for bunching. The leaves are backrolled adding to volume and keeping the leaves from sticking together. R: Pf 1-12, 14, 15, Ua 4410  
 10M @ \$0.57 50M @ \$0.49 250M @ \$0.46 1MM @ \$0.44 10MM @ \$0.42

**AZTEC #7625NT**

Aztec is heat tolerant while having the vigor needed for cooler weather. Leaves are dark green, thick, flexible and glossy with a slight savoy. It is mostly used for baby or teen size but can also be bunched. Excellent and fancy in high tunnels. R: Pfs 1-15  
 10M @ \$0.54 50M @ \$0.46 250M @ \$0.43 1MM @ \$0.41 10MM @ \$0.39

**ASHLEY SEEDWAY EXCLUSIVE! • #5474NT**

This dark green variety is widely adapted for both baby leaf and larger bagged leaves. Ashley a favorite variety for warm weather and is especially favored when growing in hot sandy soil. Widely adapted to both climate and use. R: Pfs (1-10, 15)  
 10M @ \$0.57 50M @ \$0.49 250M @ \$0.46 1MM @ \$0.44 10MM @ \$0.42

**SIoux #7848NT**

Sioux is looking very good with organic growers everywhere. It is dark green, with very thick, supple leaves and a medium savoy. It is unusual for such a thick-leaved variety to have good vigor, and will grow full size if needed. Sioux may replace Mandolin as your best choice for warm and hot weather. R: Pfs (1-15)  
 10M @ \$0.58 50M @ \$0.50 250M @ \$0.47 1MM @ \$0.45 10MM @ \$0.43

**MANDOLIN #9619NT**

Outstanding, thick-leaved semi-savoy variety for baby spinach. It is slow growing, making it especially good for warm weather production and retains its dark green color regardless of stress. IR: Pfs (1-12, 14-16). Strong white rust resistance.  
 10M @ \$0.64 50M @ \$0.56 250M @ \$0.53 1MM @ \$0.51 10MM @ \$0.49

**SV2146 #7702NT**

This warm weather variety has the darkest green color available, with a thick, glossy leaf and semi-savoy. For baby or bagged. Growers with leaf spot problems should try SV2146. R: Pfs (1-13, 15)  
 10M @ \$0.55 50M @ \$0.47 250M @ \$0.44 1MM @ \$0.42 10MM @ \$0.40

**APACHE #7576NT**

Fast growing, very dark green semi savoy that is good for over winter. Pfs 1-15, 17  
 10M @ \$0.54 50M @ \$0.46 250M @ \$0.43 1MM @ \$0.41 10MM @ \$0.39

**CARMEL #9419NT**

Versatile Carmel is used for fall processing and protected culture. used for protected culture, bunching and processing. Pfs 1-11, 13, 15, 16  
 1MM @ \$0.42

**TASMAN #5165NT**

This lightly savoy variety has a medium fast rate of growth that has found favor with protected culture. It is also good outdoors for fall crops. R: Pf 1-12, 14-16  
 1MM @ \$0.41 10MM @ \$0.39

**RESPONDER #9664NT**

We like Responder for cool and cold weather when it will have a beautiful green color. It can be used for baby or full-sized bunches. In warmer weather it will also look good, but not have the shelf-life. Semi savoy. With great cold weather vigor coupled with bolt resistance, Responder is the perfect variety to over winter or grow in cold high tunnels. R: Pf(1-12)  
 10M @ \$0.59 50M @ \$0.51 250M @ \$0.48 1MM @ \$0.46 10MM @ \$0.44

**SPACE #8843OR ORGANIC**

Space is a reliable nearly smooth leaved, productive spinach, now available with organic seed. It is medium fast growing and used for baby leaf to full sized.  
 10M @ \$0.74 50M @ \$0.66 250M @ \$0.63 1MM @ \$0.61 10MM @ \$0.59

Other spinach varieties may also be available: **Bloomsdale OP**



ASHLEY^



AZTEC^



SIoux^

**CASH MACHINE** 42 Days • #5334OR **ORGANIC**

Cash Machine produces very high quality medium dark green zucchini with light flecking and a small blossom scar. It sets fruit prolifically on a compact to medium, upright, semi open plant, and when combined with its excellent disease package, promises to deliver high yields of uniform fruit. IR: Px, ZYMV, WMV, PRSV  
 1M @ \$98.18      3M @ \$89.25      30M @ \$85.20      50M @ \$81.14

**SPINELESS BEAUTY** 43 Days • #8849NT

Popular not only for the lack of spines, but also for yield and uniform shape and size. Medium green fruit is 7"- 9" long x 1½". Many growers use Spineless Beauty early in spring, then switch to Spineless King.  
 1M @ \$55.19      3M @ \$50.17      30M @ \$47.89      55M @ \$45.61

**RENEGADE** SEEDWAY EXCLUSIVE! 44 Days • #4214OR **ORGANIC**

High quality medium-dark green fruit with light flecking. High yielding. Early male flowers help with early yields. Open and erect plant. Minimal spines on the petioles. IR: Px, PRSV, CMV, ZYMV  
 M @ \$92.59      3M @ \$84.17      30M @ \$80.35      55M @ \$76.52

**RESPECT** 44 Days • #8779NT

Plant is nearly spineless and yields smooth fruit that is lightly flecked with a refined appearance. Well adapted to growing in the East and meeting market trends for color and appearance. IR: PRSV, Sf, WMV, ZYMV  
 1M @ \$74.45      3M @ \$67.68      30M @ \$64.61      55M @ \$61.53

**CARDEA** 44 Days • #4437NT

Performs reliably with very strong vigor and medium-short internodes and tall plant for long production cycles and extended harvest period. Very high yield potential. Uniform in size and shape.  
 250 sds. @ \$19.80      1M @ \$59.91      3M @ \$54.46      30M @ \$51.99      55M @ \$49.51

**SPINELESS KING** SEEDWAY EXCLUSIVE! 45 Days • #5483NT

Medium-dark green, cylindrical fruit grows on an upright, open, spineless plant. The lack of spines keep the fruit scratch-free while keeping your harvest crew comfortable. Excellent yields and attractive color. This is a good variety to grow for flowers. IR: Sf, WMV, ZYMV  
 250 sds. @ \$22.40      1M @ \$67.76      3M @ \$61.60      30M @ \$58.80      55M @ \$56.00

**PAYROLL** 45 Days • #6172NT

Good yields of cylindrical, smooth, medium green fruit from a reduced spine open bush. IR: Sf, WMV, ZYMV  
 1M @ \$73.88      3M @ \$67.17      30M @ \$64.11      55M @ \$61.06

**DUNJA** 45 Days • #5212OR **ORGANIC**

Glossy, smooth, attractive, extra-dark green fruit grows on a compact yet vigorous plant. Glossy fruit is a slightly darker color than Green Eclipse. IR: Px, PRSV, WMV, ZYMV  
 250 sds. @ \$33.10      1M @ \$99.30      3M @ \$90.20      30M @ \$86.06      55M @ \$82.75

**GREEN MACHINE** 46 Days • #8570OR **ORGANIC**

Medium-dark green fruit grows on a semi-open, upright, strong high-yielding plant. The lightly flecked fruit maintains a smooth, cylindrical shape as it sizes. Widely adapted and quickly became a top-seller among both conventional and organic growers. IR: Px, CMV, WMV, ZYMV  
 250 sds. @ \$33.10      1M @ \$100.13      3M @ \$91.03      30M @ \$86.89      50M @ \$82.75



CASH MACHINE^



GREEN MACHINE^



RESPECT^



RENEGADE^



CARDEA^



SPINELESS BEAUTY^

**GOLDEN GLORY** 50 Days • #5102NT

Fancy, golden yellow, cylindrical fruit has a dark stem. Vigorous open bush. Picks easily - twisting off clean without cutting. IR: Sf, WMV, ZYMV  
 250 sds. @ \$21.54      1M @ \$65.15      3M @ \$59.22      30M @ \$56.53      55M @ \$53.84

**GENTRY** Semi-Crookneck • 43 Days • #6192NT

Glossy, butter yellow squash has a strong neck for easy handling from field to market. Green stem. Open vigorous bush with reduced spines.  
 1M @ \$32.73      5M @ \$29.76      40M @ \$28.40      80M @ \$27.05



GOLDEN GLORY^

YELLOW STRAIGHTNECK

**LAZOR** SEEDWAY EXCLUSIVE! Yellow Straightneck • 42 Days • #9801NT

Lazor is early maturing and smooth from the start! Other varieties in this class have a tendency to be rough in early picks. The green-stemmed fruit is firm and attractive. IR: ZYMV

250 sds. @ \$17.28 1M @ \$52.27 5M @ \$47.52 40M @ \$45.36 80M @ \$43.20

**LIONESS** Yellow Straightneck • 52 Days • #9342NT

Intermediate resistance to three major viruses is the exceptional trait of this high yielding, quality squash. Green stemmed with light yellow skin. Plants are sturdy and stress tolerant. IR: WMV, PRSV, ZYMV

1M @ \$78.58 3M @ \$71.43 30M @ \$68.19 55M @ \$64.94

**SMOOTH CRIMINAL** Yellow Straightneck • 42 Days • #4609NT

Upright growth habit making easier picking as the season progresses. Reduced spines will cause less scarring at harvest time.

250 sds. @ \$15.43 1M @ \$46.68 5M @ \$42.44 40M @ \$40.51 80M @ \$38.58



LIONESS^



LAZOR^

SPECIALTY SUMMER

**CASSIA** 50 Days • #7942OR **ORGANIC**

This hybrid improved version of an Italian heirloom has a sturdy flower attachment and is intended to sell with the flower. Romanesco squash has a unique firm texture and ridged waxy skin.

250 sds. @ \$26.74 1M @ \$80.88 3M @ \$73.52 30M @ \$70.18 55M @ \$66.84

**SUNBURST** Yellow Scallop • 50 Days • #8856NT

Bright yellow, scalloped squash with a green sunburst on the blossom end. Very attractive. Popular as a baby squash.

250 sds. @ \$17.54 1M @ \$53.06 5M @ \$48.24 40M @ \$46.04 80M @ \$43.85

**ISHTAR** Mediterranean - Light Green • 45 Days • #6560NT

Middle Eastern-type with characteristic light green skin. Fruit has a refined zucchini shaped appearance and is elongated with a taper toward the stem.

250 sds. @ \$13.60 1M @ \$41.14 3M @ \$37.40 30M @ \$35.70 55M @ \$34.00

**EIGHT BALL** Round Dark Green • 35 Days • #6725NT

High yields! Harvest small as a specialty item or full size for stuffing.

250 sds. @ \$16.40 1M @ \$49.61 3M @ \$45.10 30M @ \$43.05 55M @ \$41.00

**ONE BALL** Round Golden Yellow • 35 Days • #6347NT

Specialty squash which lends itself to place packing. A complement to Eight Ball and Cue Ball.

250 sds. @ \$15.20 1M @ \$45.98 3M @ \$41.80 30M @ \$39.90 55M @ \$38.00

**CUE BALL** Round Pale Green • 35 Days • #6714NT

A complement to One Ball and Eight Ball, but pale green in color.

250 sds. @ \$13.60 1M @ \$41.14 3M @ \$37.40 30M @ \$35.70 55M @ \$34.00



SUNBURST^



ISHTAR^



ONE BALL^



CUE BALL^

SPECIALTY WINTER

**DELICATA** 100 Days • #9701OR **ORGANIC**

Cream-colored fruit with dark green stripes and flecks, 7" long by 3" wide. Delicata is known for its sweet flesh and is excellent for stuffing.

½ oz. @ \$6.47 4 oz. @ \$22.37 1 lb. @ \$66.51 5 lb. @ \$61.80 25 lb. @ \$58.86

**LA ESTRELLA** Calabaza • 70-100 Days • #6647NT

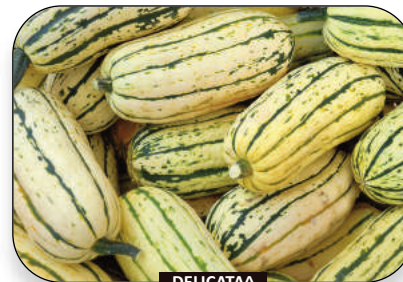
La Estrella is a Cuban-type Calabaza. Smooth, dense, and heavy for its size. Size varies, being larger in the south. The diameter varies between 8" and 14". The flesh is very thick, smooth, and nutty tasting.

250 sds. @ \$10.50 1M @ \$35.70 3M @ \$32.40 30M @ \$30.90 60M @ \$30.00

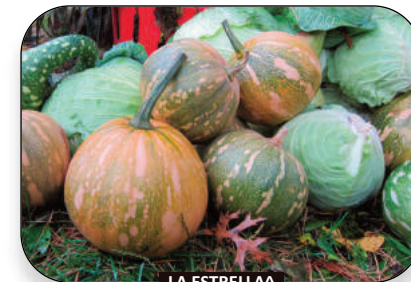
**MARINA di CHIOGGIA** 100 Days • #5236NT

Both ornamental and very edible, the dark, thick flesh is nicely dry and as sweet and smooth as fudge! The fruit is flattened, warty, 10 - 14 lbs. Can store into spring. Full vine.

100 sds. @ \$5.45 1M @ \$30.82 3M @ \$29.18 30M @ \$27.82 60M @ \$27.27



DELICATA^



LA ESTRELLA^



**AVALON** 88 Days • #9120NT

Hybrid butternut with superior uniformity in size and shape. Vigorous vine produces 5" x 8 - 9" fruit, filling a niche for a larger boxing size.

250 sds. @ \$18.00 1M @ \$54.45 5M @ \$49.50 40M @ \$47.25 80M @ \$45.00

**ULTRA HP** 90 Days • #9481NT

Grown for its large size, it works for the peeling industry in New England. Vigorous vines yield uniform 4 - 5" x 14 - 15" light tan fruit.

1M @ \$44.94 5M @ \$40.85 40M @ \$39.00 80M @ \$37.14

**ATLAS** 100-110 Days • #6317NT

Larger fruit are well suited to peeling and processing. Necks are straight and meaty for good recovery, shallow ribbing. Vines are strong even in late season.

1M @ \$60.91 3M @ \$55.37 30M @ \$52.86 60M @ \$50.34

**GRANITE** 95 Days • #6780NT

A nice package of uniformity and productivity for the boxing trade. Fruit is smooth with little to no ribbing and carries a refined shape that boxes easily.

250 sds. @ \$15.37 1M @ \$46.50 5M @ \$42.27 40M @ \$40.35 80M @ \$38.43

**POLARIS** 100-105 Days • #6043NT

Polaris fits ideally into the boxing market with fruit averaging 3 - 4 lbs. in size. Fruit holds well in the field and are not prone to cracking. Uniform size and shape; less problems with thin necks and good tolerance to cracking. Strong vine.

1M @ \$59.29 3M @ \$53.90 30M @ \$51.45 60M @ \$49.00

**BUTTERKIN** 105 Days • #9091NT

Vigorous full vine with very good yield of mostly flattened fruit, 6" x 4" and 2 - 4 lbs. It is ornamental and outstandingly edible with good storage ability. The flesh is deep orange, sweet, and smooth. Butterkin is fun to cook and the hollowed shell makes a great serving bowl.

250 sds. @ \$18.80 1M @ \$56.87 5M @ \$51.70 40M @ \$49.35 80M @ \$47.00

**BUTTERBABY** 100-105 Days

A true mini butternut with a traditional shape and rind color. Fruit stores for four months. We like the productivity, consistent quality, and sweet taste.

#5367NT

250 sds. @ \$9.20 1M @ \$27.83 3M @ \$25.30 30M @ \$24.15 60M @ \$23.00

#5367OR **ORGANIC**

250 sds. @ \$14.99 1M @ \$45.34 3M @ \$41.22 30M @ \$39.34 60M @ \$37.47

**NEW** **AUTUMN FROST** 100-105 Days

Uniquely ribbed, round fruit ripens to dark tan with a frosted overlay. Similar taste to butternut, with a shelf life up to 4 months after maturity, allowing for supply of high quality fruit throughout the winter season. IR: Powdery Mildew

#4185NT

1M @ \$73.01 3M @ \$66.37 30M @ \$63.36 60M @ \$60.34

#4185OR **ORGANIC**

1M @ \$82.72 3M @ \$75.20 30M @ \$71.78 60M @ \$68.36

**GENESIS** 100-110 Days • #4320NT

Genesis is a processing type with a uniform shape that consistently produces a long, straight neck and few culls. Fruit is smooth with light to no ribbing. Tan exterior with a full vine. 5 - 7 lb. fruit that measures 4" x 14". HR: Powdery Mildew

1M @ \$62.12 3M @ \$56.47 30M @ \$53.91 60M @ \$51.34

**QUANTUM** 110 Days • #5108NT

Fresh market boxing-type squash. Very uniform in size and shape with very thick neck and small seed cavity. Growers will appreciate vigorous vine.

1M @ \$60.91 3M @ \$55.37 30M @ \$52.86 60M @ \$50.34

**WALTHAM** 110 Days • #8708OR

**ORGANIC**

A standard in the industry. Popular favorite among growers and home gardeners alike.

½ oz. @ \$5.39 4 oz. @ \$18.75 1 lb. @ \$56.72 5 lb. @ \$51.68 25 lb. @ \$48.07

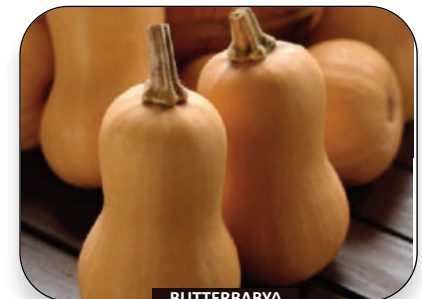
**HONEYNUT** 120 Days • #7717NT

A mini or personal size butternut weighing in at about 1 lb. in size. Flesh is sweet and dark in color. This is a long season variety, and we recommend planting early.

1M @ \$27.23 3M @ \$24.75 30M @ \$23.63 60M @ \$22.50



WALTHAM^



BUTTERBABY^



AUTUMN FROST^



GENESIS^



HONEYNUT^



BUTTERKIN^



QUANTUM^



AVALON^

BUTTERNUT

**NECK PUMPKIN** 110 Days • #8865NT

A regional favorite, neck pumpkins have an elongated, curved, "all meat" neck that is a favorite for pie making. Up to 24" long (5" wide).

½ oz. @ \$2.96 4 oz. @ \$10.24 1 lb. @ \$30.45 5 lb. @ \$28.30 25 lb. @ \$26.95

**HAVANA** 110 Days • #7943OR **ORGANIC**

Havana is a boxing type butternut; Havana is productive and will box cleanly with little waste. Fruit is uniformly blocky with a thick neck and a small seed cavity. Flesh is dark orange.

3 - 4 lbs. fruit. IR: Px/ZYMV  
250 sds. @ \$31.20 1M @ \$94.37 3M @ \$85.79 30M @ \$81.89



HAVANA^



NECK PUMPKIN^

ACORN

**AUTUMN DELIGHT** Black Acorn • 70 Days • #9125NT

Consistently produces large, deeply ribbed, dark green fruit with square shoulders. Uniform and high yield potential. Bush plant. IR: Sf

250 sds. @ \$15.40 1M @ \$46.59 3M @ \$42.35 30M @ \$40.43 55M @ \$38.50

**TAY BELLE PM** Black Acorn • 70 Days • #9845NT

The largest acorn; nearly black fruit. Semi-bush. Good yields! IR: Sf

250 sds. @ \$13.27 1M @ \$40.14 3M @ \$36.49 30M @ \$34.83 55M @ \$33.17

**TABLE ACE** Black Acorn • 70 Days • #8858NT

Uniform, dark color, smooth, tasty, concentrated set.

1M @ \$37.33 3M @ \$33.94 30M @ \$32.39 55M @ \$30.85

**HEART OF GOLD** 90 Days • #9673NT

Vigorous, semi-bush plants produce fruit that are creamy-white with dark green mottled striping (the pattern looks like Delicata). At 4½" x 5½" in size, these very sweet squash are excellent as table fare or decoration.

250 sds. @ \$11.32 1M @ \$34.24 3M @ \$31.13 30M @ \$29.72 55M @ \$28.30

**SWEET DUMPLING** 100 Days • #8870NT

Delicious and ornamental with an appealing sweetness and flavor. Fruit are 7 - 8 oz. and measure 3.5" x 4". Creamy-white rind with attractive green stripes and mottling. Orange interior is tasty and smooth. Vigorous plant produces an abundance of fruit.

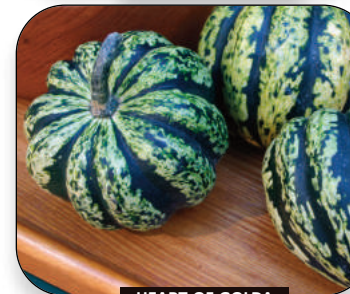
½ oz. @ \$10.10 4 oz. @ \$36.36 1 lb. @ \$109.08 5 lb. @ \$104.03 25 lb. @ \$101.00



AUTUMN DELIGHT^



TAY BELLE PM^



HEART OF GOLD^



SWEET DUMPLING^

BUTTERCUP • KABOCHA

**NEW DELICA** Kabocha Hybrid • 85 Days • #8992NT

World standard for Kabochas. Early with high yields and good uniformity. Dark green fruit is 7" x 4", oval, 3-4 lbs.

½ oz. @ \$20.84 4 oz. @ \$75.01 1 lb. @ \$225.02 5 lb. @ \$214.60 25 lb. @ \$208.35

**SWEET MAMA** Kabocha Vine • 85 Days • #8705NT

The earliest and the largest of the buttercups that we list, Sweet Mama is a popular favorite for its sweet dry flesh and ability to size. Full vine.

½ oz. @ \$21.36 4 oz. @ \$76.91 1 lb. @ \$230.72 5 lb. @ \$220.04 25 lb. @ \$213.63

**T-133** Kabocha Full Vine • 92 Days • #9225NT

Dark green fruit is 7" x 5", 3½ - 4 lbs. with a true Kabocha look, inside and out. Vigorous full vine. Kabocha's popularity now includes Latin cultures.

½ oz. @ \$21.21 4 oz. @ \$76.34 1 lb. @ \$229.01 5 lb. @ \$218.41 25 lb. @ \$212.05

**BURGESS BUTTERCUP** 95 Days • #8861OR **ORGANIC**

This popular buttercup produces 5" x 6" fruit from a full vine. Sweet, with a custard-like and fiber free texture. Traditional buttercup shape known for the bulb at the blossom end.

½ oz. @ \$7.21 4 oz. @ \$18.75 1 lb. @ \$56.72 5 lb. @ \$51.68 25 lb. @ \$48.07



DELICA^



BURGESS BUTTERCUP^

**BUTTERCUP • KABOCHA**

**SPECIAL EXPORT** *Kabocha Full Vine • 95 Days • #9700NT*

Dark green fruit is 8" x 4", 2½ - 4 lb. with thick, deep yellow-ish orange flesh. The flavor is sweet and the texture is very smooth and dry (in a good way).  
 1M @ \$84.70    3M @ \$77.00    30M @ \$73.50    55M @ \$70.00



SPECIAL EXPORT^

SPAGHETTI

**PINNACLE** *Hybrid Spaghetti Squash • 85 Days • #5447NT*

Smaller fruit (5" x 7") from a semi-bush vine. Compact plant allows for closer plant spacing. Fruit has a fresh looking buttery-yellow rind with good internal quality, making distinct spaghetti strands.  
 250 sds. @ \$19.85    1M @ \$67.48    3M @ \$61.25    30M @ \$58.41    60M @ \$56.71

**PRIMAVERA** *Spaghetti Squash • 90-95 Days • #9912NT*

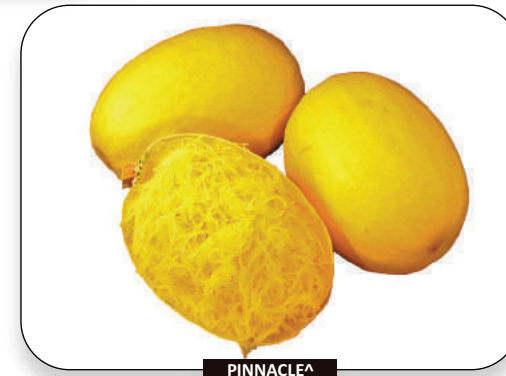
Uniformity and ideal size make Primavera well-suited to boxing. Reduced vine habit when compared to OP types. Fruit size 3 - 5 lbs.  
 250 sds. @ \$19.02    1M @ \$64.66    3M @ \$58.69    30M @ \$55.97    55M @ \$54.34

**TIVOLI** *Hybrid Bush Spaghetti Squash • 98 Days • #9940NT*

6" x 10" yellow oval fruit grow on a bush plant allowing for closer spacing.  
 ½ oz. @ \$14.10    4 oz. @ \$50.76    1 lb. @ \$152.28    5 lb. @ \$145.23    25 lb. @ \$141.00



TIVOLI^



PINNACLE^

SWISS CHARD

**RHUBARB / RUBY RED**

Ruby Red (Rhubarb Chard) are often included in salad mixes.

#8356NT - 4 oz. @ \$7.05    1lb. @ \$18.37    5lb. @ \$17.38    25lb. @ \$16.40  
 #8356OR - 4 oz. @ \$21.93    1lb. @ \$57.12    5lb. @ \$54.06    25lb. @ \$51.00

ORGANIC

**BALI** #5161NT

An improved Ruby Red-type. The shiny green blistered leaves have broad, glowing ruby veins and stems. Fast growing, excellent for baby or full sized! The green leaves are very clean looking without red staining.  
 10M @ \$0.79    50M @ \$0.74    250M @ \$0.69    1MM @ \$0.66

**BRIGHT LIGHTS** #8108NT

This multicolored chard features rich, dark tones highlighted by brilliant gold. It is a well matched and bright blended mix.  
 10M @ \$3.78    50M @ \$3.53    250M @ \$3.31    1MM @ \$3.15

**SILVERADO** #9546NT

Pucker, glossy green leaves and ivory stems with vigorous growth.  
 4 oz. @ \$3.35    1lb. @ \$8.74    5lb. @ \$8.27    25lb. @ \$7.80

**CELEBRATION** #5487NT

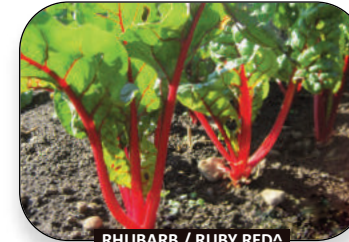
Multi-colored chard with exotic dark orange, crimson, burgundy, and gold colors with nicely savoyed leaves. A true genetic mix, you may get two colors from each seed pod. This translates to more even germination and growth between colors.  
 10M @ \$3.70    50M @ \$3.45    250M @ \$3.23    1MM @ \$3.08

**FIRE FRESH** #7555NT

This magenta-stemmed chard is bred (and priced) for baby-leaf use. Grown larger, it is also good in braising mixes. Fire Fresh has a very clean look, with bright contrast between the magenta stems and medium green leaves. Growth is erect with even length stems for machine harvest. HR: Cb IR: Pfb (1)  
 10M @ \$0.50    50M @ \$0.47    250M @ \$0.46    500M @ \$0.44    1MM @ \$0.42

**BARESE** #7733NT

Barese chard is an Italian heirloom, now used mostly for baby leaf and braising mixes where its milder flavor is appreciated. The leaves are a dark waxy, green and are held erect on stout, flat, bright white stems.  
 1 lb. @ \$14.84    5 lb. @ \$14.05    25 lb. @ \$13.25



RHUBARB / RUBY RED^



BRIGHT LIGHTS^



CELEBRATION^



SILVERADO^



FIRE FRESH^

**ROADSTER** 67 Days • #5689NT

Roadster is a round variety featuring a combination of early maturity and an extra-large size. Attractive red fruit, very firm and smooth shouldered with a superior flavor. Concentrated set and very high yield potential. Roadster is gaining a reputation for exceptional taste and rich red color. **HR:** Aal, Fol (1,2,3), For, Va:1 **IR:** Ss, TSWV  
 1M @ \$94.35 5M @ \$90.85 25M @ \$89.98 100M @ \$87.36

**RED DEUCE** 71 Days • #5543NT

Consistently good variety for early markets with a nice balance of plant size, fruit size, and early yield. Smooth, uniform, firm, 10-12 oz. fruit. **HR:** Fol(1,2), Vd(1), Va(1), Aa, ToMV. *Not available in New England, NY & PA.*  
 5M @ \$88.07 25M @ \$87.22 100M @ \$84.68

**RESOLUTE** SEEDWAY EXCLUSIVE! 72 Days • #8436NT

With a large vigorous plant and big, firm, 10-12 oz. fruit with very good flavor, Resolute is something everyone should try! It is widely adapted, and attractive, with a small blossom end scar. **HR:** Fol(1,2), V **IR:** TSWV  
 100 sds. @ \$11.74 1M @ \$94.71 5M @ \$88.45 25M @ \$86.10 100M @ \$78.27

**JOLENE** 73 Days • #7544NT

This is a very good hot-set variety that is good in the Southeast and further North when flowering in hot weather. Widely adaptable dual purpose variety with good flavor that packs out. Good disease package that includes gray leaf spot resistance. Extra large firm fruit, most 10 oz. **HR:** Fol:1 /Fol:2 /For /Ss /Va0 **IR:**TYLCV  
 1M @ \$76.29 5M @ \$71.25 25M @ \$69.36 100M @ \$63.05

**CAMARO** 73 Days • #7635NT

Camaro produces early maturing extra large, firm, red globe shaped fruit on a mid compact determinate plant. Setting and size is good through the plant with final yield potential being high. Due to the plant habit, pruning is either unnecessary or should be low. **HR:** Fol (1,2,3), Vd1 **IR:** Ss  
 100 sds. @ \$13.31 1M @ \$95.83 5M @ \$92.28 25M @ \$91.39 100M @ \$88.73

**SUNFRESH** 74 Days • #4727OR

Broadly adaptable hybrid offers a robust flavor, detectable aroma, and remarkably bodied fruit. Maintains quality through shipping and thrives on the shelf. Agronomical attributes to use in high tunnels. Very heavy set with uniform fruit and grows taller than some. May want to use longer stakes. **HR:** Fol (0-2), Va:0/Vd:0, Sb/Sl, Ss, ToANV **IR:** Ss, TYLCV, Ma/Mi/Mj, TSWV  
 100 sds. @ \$18.22 1M @ \$146.98 5M @ \$137.26 25M @ \$133.62 100M @ \$121.47

**MOUNTAIN GEM** SEEDWAY EXCLUSIVE! 74 Days • #7542NT

New late blight, TSWV resistant crimson hybrid from Dr. Randy Gardner, NCSU professor emeritus. Vigorous determinate plant bears high quality, deep oblate to flattened globe shaped firm fruit. High yielded with extra large fruit and clean blossom ends. For market growers and commercial production.  
 100 sds. @ \$11.32 1M @ \$91.34 5M @ \$85.30 25M @ \$83.04 100M @ \$75.49

**PATSY (3353)** 75 Days • #4238NT

A new widely adapted tomato variety for the East Coast, US. A continuous yield of attractive large to extra-large fruits with clean blossom and deep crimson interior. A great variety for multiple picks. Strong determinate plant. **HR:** Fol (1,2), Va, TSWV, For **IR:** TYLCV  
 1M @ \$97.21 5M @ \$90.78 25M @ \$88.37 100M @ \$80.34

**RED BOUNTY** 80 Days • #6051NT

Red Bounty quickly became a top-selling variety throughout the Eastern half of the country based on heat tolerance and reliable yields of large, uniform, 10-12 oz. firm fruit. The large, strong plant provides plenty of cover. **HR:** Fol(1,2) Mi, Ss, Vd1 **IR:** TSWV  
 100 sds. @ \$12.83 1M @ \$92.36 5M @ \$88.94 25M @ \$88.09 100M @ \$85.52

**BHN 602** 77 Days • #6855NT

This is a workhorse among commercial shipping varieties with reliable, excellent yields of large, very smooth and uniform fruit. 602 has 10-12 oz. globe-shaped firm fruit with better flavor than others in this class. Widely adapted; handles heat well. **HR:** Fol(1,2,3), TSWV, V  
 100 sds. @ \$12.00 1M @ \$86.40 5M @ \$83.20 25M @ \$82.40 100M @ \$80

**MT FRESH PLUS** 77 Days • 6260NT

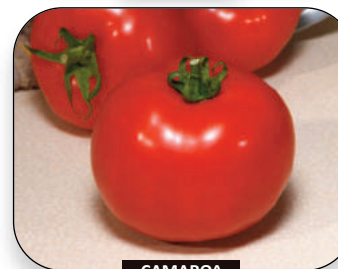
One of the most productive, reliable, and widely adapted varieties. Fruit is sound, large, smooth, and firm. **HR:** Fol(1,2), M(a,i,j), V(d). 1M @ \$65.09 5M @ \$60.78 25M @ \$59.17 100M @ \$53.79



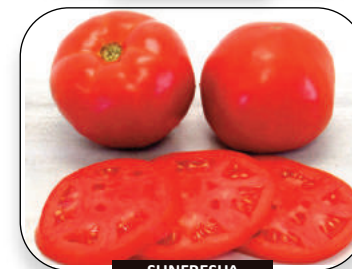
JOLENE^



PATSY (3353)^



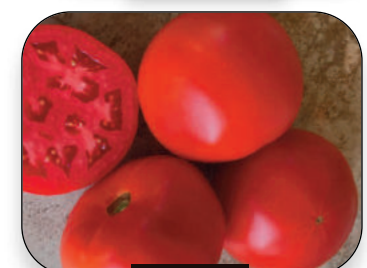
CAMARO^



SUNFRESH^



RESOLUTE^



ROADSTER^



MOUNTAIN GEM^



RED BOUNTY^



MT FRESH PLUS^



BHN 602^

Other tomato varieties that may also be available untreated include:  
 Emmylou



Good in high tunnel

**HYBRID DETERMINATE** *Colorful Tomatoes*

**BHN 589** 74 Days • #6460NT 🌱

Does very well in tunnels where it behaves more like an indeterminate variety, starting early and carrying through until frost. It's also good in the open field. Exceptional taste and medium-firm fruit couple with a strong plant supporting excellent yields of 8 - 10 oz. fruit. **HR:** Fol(1,2), ToMV, V  
 100 sds. @ \$12.00 1M @ \$86.40 5M @ \$83.20 25M @ \$82.40 100M @ \$80.00

**RED RAVE/RFT 6153** 77 Days • #9211NT

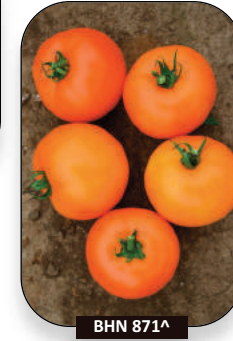
Red Rave has very good flavor while also being firm for vine-ripe shipping. Large, vigorous plant produces large, fancy 10 - 12 oz. fruit. This is a truly reliable, widely adapted flavorful variety. **HR:** Fol(1,2), Ss, V  
 100 sds. @ \$7.10 1M @ \$57.26 5M @ \$53.47 25M @ \$52.05 100M @ \$47.32

**BHN 871** Golden Yellow • 74 Days • #5085NT 🌱

Smooth, round gold-colored fruit, brilliantly colored inside and out. Unlike most yellow tomatoes, BHN 871 has a tantalizing, balanced flavor and is firm and meaty. 12 oz. fruit, medium-large plant. It does exceptionally well in tunnels. **HR:** Fol(1,2), For, ToMV, V  
 100 sds. @ \$12.00 1M @ \$86.40 5M @ \$83.20 25M @ \$82.40 100M @ \$80.00



BHN 589^



BHN 871^



RED RAVE/RFT 6153^

ROMA / SALADETTE

**PONY EXPRESS** 69 Days • #6939NT

Growers choose Pony Express for an early, very concentrated set. You may only be picking one time before moving on to main season varieties, but you will fill your baskets fast! 4 oz. blocky oval fruit. **R:** Fol(1,2,3), Ma, Mi, Mj, Pst, ToMV, Vd  
 100 sds. @ \$9.67 1M @ \$69.64 5M @ \$67.06 25M @ \$66.41 100M @ \$64.48

**MARIANA** 74 Days • #9312NT

Our largest Roma; smooth fruit and good yields. **IR:** Aal, Fol (1,2), M, V  
 1M @ \$75.15 5M @ \$70.18 25M @ \$68.32 100M @ \$62.11

**PICUS** 75 Days • #7511NT

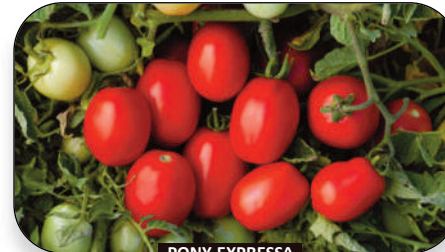
Picus is a favorite of Mid-West and Mid-Atlantic growers. It is high yielding with 4 oz. deep red elongated fruit. The plant is medium large and vigorous for great fruit cover. **R:** Aal, Fol (1), Ss, TSWV, V  
 1M @ \$62.13 5M @ \$59.83 25M @ \$59.26 100M @ \$57.53

**VILLA** #4766NT 🌱

Indeterminate variety that can be hedged back. Incredible fruit quality combined with yield and healthy vine. It promises to be widely adapted and works well in the far North. It is very early, continuous setting and high yielding. Villa has a very good flavor profile, and is perfect for roadside and high end markets. This would also be an excellent item for plant sales to home gardeners. Large 5 oz. fruit and disease resistance. **HR:** Aal / Fol: 1-3 / Va: 1 / Vd: 1 \ \ **IR:** TSWV  
 1M @ \$157.63 5M @ \$151.79 25M @ \$150.33 100M @ \$145.95

**PLUM REGAL** 80 Days • #5472NT 🌱

In addition to early and late blight resistance, Plum Regal features an appealing red interior and very good flavor. Firm, meaty, 4 oz. blocky fruit grows on a medium-large vigorous plant. You will find that the disease resistance helps assure a crop late into the season. We included Plum Regal in the high tunnel trial, just to see what the added disease resistance might do, and were surprised to find it matured with Rocky Top, despite the late maturity in the field. **HR:** Fol(1,2), Pi, TSWV, V **IR:** As  
 100 sds. @ \$11.59 1M @ \$83.42 5M @ \$80.33 25M @ \$79.56 100M @ \$77.24



PONY EXPRESS^



MARIANA^



VILLA^



PICUS^

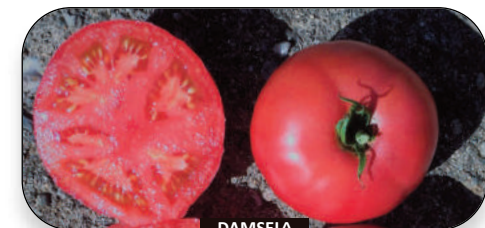
Other tomato varieties that may also be available untreated include:

Amelia, Florida 47, Mountain Pride, Primo Red, Red Morning, BHN 268, BHN 784, Laguna Red, Mountain Spring, Scarlet Red, Super Sweet 100. All BHN tomatoes are untreated.

**INDETERMINATE**

**DAMSEL** 73 Days • #5813OR **ORGANIC**

Damsel produces globe-shaped fruits with beautiful, pink skin. Shares flavor qualities (sweet, rich, and tangy) with traditional pink heirlooms, such as Brandywine and Pruden's Purple, but is more resistant to diseases. Compact indeterminate plants require minimal pruning. While bred specifically for organic field conditions, it also performs well in the high tunnel. High resistance to late blight, nematodes, and verticillium wilt.  
 100 sds. @ \$27.01 1M @ \$187.24 5M @ \$181.84



DAMSEL^

**BIGDENA** 73 Days • #5537NT 

Most tomatoes bred specifically for greenhouse or tunnel are the smaller European-size, like Arbason (or smaller). Bigdena is the exception with very big, firm fruit, 8 - 10 oz., with good flavor and nearly perfect quality. **IR:** Fol(1,2), Ff(1-5), ToMV(0-2), For 100 sds. @ \$86.46 1M @ \$599.45 5M @ \$582.15

**RIVIERA** Cour di Blue/Oxheart • 73 Days • #9635NT 

Riviera is an improved strain of Italian oxheart that bears huge meaty fluted fruit that is good for stuffing or sauces. The flavor is mild when raw but makes a flavorful sauce. It is very productive in tunnels, offering the chance to market an heirloom that yields with the best modern varieties. 6 - 8 oz. fruit holds its size all season. This type remains popular in Italy, where many traditional types never fell out of favor, perhaps because it is so easy to grow!  
100 sds. @ \$8.06 1M @ \$64.98 5M @ \$60.68 25M @ \$59.07 100M @ \$53.70

**BIG BEEF** 74 Days • #8908NT 

Fancy "beefy" flavorful fruit, used in tunnels and fine for open field. **IR:** Aal, Fol(1,2), Ss, ToMV, V(1), M 1M @ \$45.74 5M @ \$40.54 25M @ \$38.12 100M @ \$34.65

**MOUNTAIN ROUGE** #7659NT 

Heirloom-type hybrid with large, smooth, pink fruit. Probably one of the most tasteful tomatoes on the market. Mountain Rouge is resistant to Late Blight and Root Knot Nematode. **IR:** Pi, M 100 sds. @ \$22.28 1M @ \$179.75 5M @ \$167.86 25M @ \$163.41 100M @ \$148.55

**BLACK VELVET** 76 Days • #5183NT

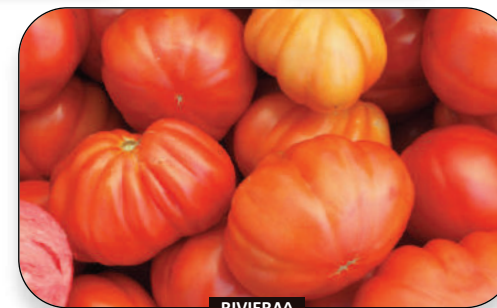
Sleek rosy-mahogany colored fruit are firm with a sweet and tangy flavor. Looks great mixed in a box and on the plate. Portrays a much better texture for both eating and handling than other blackish fruited varieties. 100 sds. @ \$12.75 1M @ \$91.80 5M @ \$88.40 25M @ \$87.55 100M @ \$85.00



MOUNTAIN ROUGE^



BIG BEEF^



RIVIERA^

**COCKTAIL • INDETERMINATE VINE**

**MOUNTAIN MAGIC** Red Cherry • 74 Days • #5473NT 

With resistance to late and early blight, Mountain Magic is also notable for its excellent, sweet, balanced flavor, and crack resistance. It has better flavor than the branded variety in the 2+ oz. "cocktail" fruit size, and some of the best sweet tomato flavor in general. Compact indeterminate plant. If not pruned, most fruit will be large cherry size. **HR:** Fol(1,2); Pi, V **IR:** As 100 sds. @ \$13.01 1M @ \$93.64 5M @ \$90.17 25M @ \$89.30 100M @ \$86.70



MOUNTAIN MAGIC^

**BRAVEHEART** Red Cherry • 60 Days • #7663NT

Deep red, richly flavored fruit are firm and slow to split. The medium-large sized fruit ripens in clusters, making it fast to harvest. While Braveheart is priced to work for garden plant sales, it has the productivity and firm fruit that professional growers appreciate. **HR:** Ff:A-E, Fol(1), ToMV: 0-2 **IR:** Ss 100 sds. @ \$4.79 1M @ \$34.48 5M @ \$33.21 25M @ \$32.89 100M @ \$31.93



BRAVEHEART^



ORANGE ZINGER^

**ORANGE ZINGER** Dark Orange • 67 Days • #4365NT 

Oval cherry fruit with big yields. The high-quality tasty, dark orange tomatoes have big tomato flavor with a balance of sweet and tangy. **HR:** F1 100 sds. @ \$12.37 1M @ \$89.08 5M @ \$85.78 25M @ \$84.95 100M @ \$82.48

**SWEET TREATS** Pink Cherry • 65 Days • #6069NT 

Early fruiting cherry variety that produces large, firm, and tasty fruit. **HR:** Ff(a-c), Fol1, ToMV **IR:** Ss 100 sds. @ \$33.94 1M @ \$244.39 5M @ \$235.34 25M @ \$233.08 100M @ \$226.29

**CHOCOLATE CHERRY** 70 Days • #5181NT

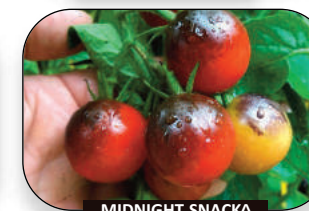
Fruits are a purplish-brown and quite sweet, especially in cooler weather. The fruits are a little tender, but good against cracking. 100 sds. @ \$10.95 1M @ \$78.84 5M @ \$75.92 25M @ \$75.19 100M @ \$73.00

**MIDNIGHT SNACK** Indigo Cherry/Grape • 73 Days • #4366NT

Sure to capture attention at retail and on the farm stand! Productive all season, yielding fruit that is well balanced and flavorful. Great in salads or right off the plant, Midnight Snack is a guilt free treat anytime day or night. Large sized, two-bite, firm fruit, slow to crack, and a unique delicious flavor. Great yields for a long season. 100 sds. @ \$13.14 1M @ \$94.64 5M @ \$91.14 25M @ \$90.26 100M @ \$87.63



CHOCOLATE CHERRY^



MIDNIGHT SNACK^

**GRAPE • INDETERMINATE VINE**

**GOLD SPARK** *Yellow Grape • 65 Days • #4367NT* 

Very heavy set yellow fruit with very good flavor. Widely adapted and outstanding yields. **HR:** ToMV: 0-2, Pf: A-E **IR:** Sbl, Sl, Ss  
100 sds. @ \$39.93 1M @ \$287.47 5M @ \$276.83 25M @ \$274.17 100M @ \$266.18

**TAMI G** *Red Grape • 60 Days • #9158NT* 

Firm fruit has a sweet, pleasant flavor. ½ ounce, oval fruit with green shoulders. Vigorous indeterminate vine. **IR:** TMV, V, Fol(0,1), Xcv, Pst, Ss  
100 sds. @ \$12.08 1M @ \$86.98 5M @ \$83.76 25M @ \$82.96 100M @ \$80.54

**SMARTY** *Red Grape • 69 Days • #6746NT* 

Compact "semi-indeterminate" vine produces large, firm, crack resistant fruit with good flavor. Vine offers good cover for the most consistently-sized, best flavored grapes on the market. **R:** Fol(1), V  
100 sds. @ \$23.30 1M @ \$167.72 5M @ \$161.51 25M @ \$159.96 100M @ \$155.30

**MT VINEYARD** *Red Grape • 71 Days*

Indeterminate plant habit. Deep red, uniform fruit. No yellow halo around the petiole. Excellent yield and disease package. Good balanced flavor and crack resistant, **HR:** TSWV, Fol (3)  
#7721NT

100 sds. @ \$22.35 1M @ \$160.92 5M @ \$154.96 25M @ \$153.47 100M @ \$149.00

**#7721OR** 

100 sds. @ \$28.35 1M @ \$204.12 5M @ \$196.56 25M @ \$194.67 100M @ \$189.00

**CHOCOLATE SPRINKLES** *Striped Grape • 75 Days • #7743NT* 

First in this type with a disease resistance package. Unique dark red with green stripe exterior and purple flesh color. Produces more fruit with better flavor than similar O.P. varieties. **HR:** Fo l(1)  
100 sds. @ \$21.41 1M @ \$154.17 5M @ \$148.46 25M @ \$147.03 100M @ \$142.75



TAMI G^



GOLD SPARK^



MT VINEYARD^



CHOCOLATE SPRINKLES^



BHN 785^



RUBY CRUSH^

**GRAPE DETERMINATE VINE**

**RUBY CRUSH** *Red Grape • 60 Days • #7552NT*

Ruby Crush is blazing a trail in the tomato world! It works in a container, it shines in the field, and the sugary-acid balanced fruits resist cracking, unlike other determinate grape varieties. Plants are strong with good leaf cover preventing sun damage. The compact plants can be grown with minimal support (2 foot high fence trellising or standard tomato cage). **HR:** Fol (1,2), For, ToMV: 0-2 **IR:** Ss  
100 sds. @ \$25.59 1M @ \$184.28 5M @ \$177.46 25M @ \$175.75 100M @ \$170.63

**BHN 785** *Red Grape • 68 Days • #7441NT*

The determinate vine offers good cover for the most consistently-sized, best flavored grapes on the market. **HR:** Fol(1)  
100 sds. @ \$30.00 1M @ \$216.00 5M @ \$208.00 25M @ \$206.00 100M @ \$200.00

**HEIRLOOM • INDETERMINATE VINE**

Other tomato varieties that may also be available untreated include:  
**Cherokee Purple**

**PERSIMMON** *80 Days • #9378NT* 

12 - 16 oz. oblate fruit are a rich persimmon (neon-orange) color. The flavor is unique and good. Persimmon is outstanding in tunnels, yielding as well or better than the best "modern" varieties.  
½ oz. @ \$7.41 ¼ oz. @ \$9.88 1 oz. @ \$27.17 4 oz. @ \$81.51 1 lb. @ \$246.99

**CHEROKEE CARBON** *75-80 Days • #4356OR* 

Both the exterior and interior are a combination of purple, pink, brown, red, and green. Best in ground support. Produces fruit with rich flavor.  
100 sds. @ \$14.75 1M @ \$118.96 5M @ \$111.09 25M @ \$108.14 100M @ \$98.31

**GREEN ZEBRA** *75 Days • #8423OR* 

Flashy dark green stripes on a yellow-green background. The flesh is yellowish-green and tangy. 5 - 9 oz.  
½ oz. @ \$11.60 ¼ oz. @ \$15.46 1 oz. @ \$42.52 4 oz. @ \$127.57 1 lb. @ \$386.59

**BRANDYWINE PINK** *78 Days • #9375OR* 

Brandywine produces deep pink fruit that weigh about one pound each and are oblate, meaty and juicy. Amazing flavor.  
½ oz. @ \$11.60 ¼ oz. @ \$15.46 1 oz. @ \$42.52 4 oz. @ \$127.57 1 lb. @ \$386.59

**PINEAPPLE PREMIER** *80 Days • #7893NT*

Handsome, large yellow fruit is streaked rosy-red inside. It has a tropical citrus-y flavor and is more robustly flavorful and firmer than most other yellow streaked with red heirlooms. Weighs 14 - 18 oz.  
100 sds. @ \$12.75 1M @ \$102.85 5M @ \$96.05 25M @ \$93.50 100M @ \$85.00



CHEROKEE CARBON^



PERSIMMON^

**TOMATILLO**

**SIQUEIROS** *Tomatillo • 55-60 Days • #6681NT*

Early compact set that achieves top yields in just a few picks. Large, dark green fruit on large vigorous vine. The fruit is very large with a fancy appearance.

100 sds. @ \$12.41    1M @ \$89.35    5M @ \$86.04    25M @ \$85.21    100M @ \$82.73



SIQUEIROS^

**ROOTSTOCK FOR GRAFTING**

**ESTAMINO** #7860OR **ORGANIC**

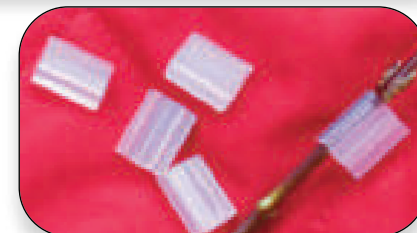
In addition to a great package of disease resistance, Estamino will help produce a balanced plant - not too vegetative. It will help maintain fruit size and productivity though the end of the season. *Order early! You will need timing trials.*

HR: Ff:(A-E); Fol(0-2); For; V; ToMV; Va:0/Vd:0 IR: TSWV, PI/Ma/Mi/M  
100 sds. @ \$25.08    1M @ \$229.90    5M @ \$209.00

**GRAFTING CLIPS**

**PURE SURGICAL GRADE SILICONE**

1.4MM	100 Clips \$12.25
1.4MM	500 Clips \$52.50
1.9MM	100 Clips \$12.25
1.9MM	500 Clips \$52.50



**ALAMO** *Broad Leaf • 33 Days • #8938NT*

Grown for greens, Alamo has excellent regrowth for top yields. It is flavorful, fast growing and used for fresh market and processing.

1 lb. @ \$126.50    5 lb. @ \$121.90    25 lb. @ \$115.00

**SOUTHERN GREEN F1** *40 Days • #6235NT*

This hybrid Tendergreen leaf-type offers rapid growth and earlier regrowth. Leaves are dark green and smooth.

4 oz. @ \$41.40    1 lb. @ \$126.50    5 lb. @ \$121.90    25 lb. @ \$115.00

**ROYAL CROWN F1** *40 Days • #8752NT*

4 oz. @ \$38.88    1 lb. @ \$118.80    5 lb. @ \$114.48    25 lb. @ \$108.00

**VIOLET QUEEN** *50 Days • #4827NT*

If you are looking for a fancy hybrid purple turnip, you should try Violet Queen. It has somewhat shorter, and more purple leaves as compared to other hybrids. The smooth skin is a soft purple color. Roots are very round with a refined taproot.

4 oz. @ \$46.80    1 lb. @ \$143.00    5 lb. @ \$137.80    25lb. @ \$130.00

**PURPLE TOP WHITE GLOBE** *50 Days*

Traditional American turnip with smooth, round roots. Bright purple above soil, white below. Large, lobed, edible greens.

**Raw Organic • #8889OR** **ORGANIC**  
4 oz. @ \$4.68    1 lb. @ \$14.30    5 lb. @ \$13.78    25 lb. @ \$13.00

**Sized Untreated • #8889SNT**  
4 oz. @ \$2.83    1 lb. @ \$8.64    5 lb. @ \$8.32    25 lb. @ \$7.85

**BELLA LUNA F1** *White • 40 Days • #9580NT*

Small, sweet, tender, and perfectly round white Japanese-type turnip. Excellent eating, even raw. The glossy leaves and stems are short, but long enough to bunch. Thrives in heat and has club root resistance.

4 oz. @ \$38.16    1 lb. @ \$116.60    5 lb. @ \$112.36    25 lb. @ \$106.00

**HAKUREI** *White • #4828NT*

The classic super sweet white Japanese turnip, with short tops.

4 oz @ \$41.04    1 lb. @ \$125.40    5 lb. @ \$120.84    25 lb. @ \$114.00



VIOLET QUEEN^



ALAMO ^



BELLA LUNA ^

TURNIP



**Triploid/Seedless Watermelon Culture**

Seedless or triploid watermelons require special conditions with heat and controlled moisture for germination. Seed will not germinate if direct seeded in the field. In the field, they will need a seeded or diploid watermelon to provide pollen. If you need advice, please phone; we can help.

**CITATION** Round/Oval • 75 Days • #5527NT

Jump-start your season with Citation, which is extra early with an attractive dark rind. Make sure our pollinator blooms early and bees are present; Ace works for this purpose.

100 sds. @ \$23.84    1M @ \$160.92    5M @ \$153.47    25M @ \$149.00

**BLACKJACK** SEEDWAY EXCLUSIVE! • Oval • 78 Days • #4380NT

Mid season maturity with strong plant vigor. Uniform fruit with an attractive, rich, glossy, dark green rind.

1M @ \$429.29    5M @ \$409.41    25M @ \$397.49

**NEW TROPICAL SUNSHINE** Blocky Rounds • 78-80 Days • #3908NT

Nice deep yellow flesh with a very high sugar level. 13% brix. Good definition between rind and flesh. Dark tiger stripe with good plant and excellent fruit setting. Blocky, round shape with strong yield and good uniformity.

100 sds. @ \$55.84    1M @ \$376.92    5M @ \$359.47    25M @ \$349.00

**NEW VALOR** Blocky Oval • 79 Days • #3900NT

Valor is a blocky shaped fruit with a medium dark stripe similar to Melody. Fruit size is mostly 35 and 45 count fruit. Excellent deep red flesh quality with dark red color. Fruit have good field holding ability during harvest.

1M @ \$345.60    5M @ \$329.60    25M @ \$320.00

**CRACKERJACK** SEEDWAY EXCLUSIVE! • Round • Oval • 80-82 Days • #4379NT

Consistent yields over wide range of growing conditions. Very uniform fruit shape, firm flesh and deep red interior. If you are catering towards bins or cartons, this variety should definitely be on your farm. IR: Co 1, Fon 1

100 sds. @ \$45.91    1M @ \$309.87    5M @ \$295.53    25M @ \$286.92

**MELODY** Crimson - Smaller Round • 81 Days • #5030NT

Melody is sweet, very red, crisp and reliable. The mostly round 14 lb. fruit has a super-attractive, darker crimson rind with a heavy bloom that looks very fresh while still giving consumers the look identified with seedless watermelon. IR: Co, Fon 1

100 sds. @ \$47.30    1M @ \$319.25    5M @ \$304.47    25M @ \$295.60

**BUTTERCUP** Tiger Stripe Yellow • Round • 82 Days • #9238NT

We think Buttercup, with crisp, sweet, canary-yellow flesh, is the nicest yellow watermelon. Compared to other yellow varieties, fruit size is a bit smaller and the rind has a fresher look. 12 - 16 lbs., round fruit.

100 sds. @ \$58.08    1M @ \$392.04    5M @ \$373.89    25M @ \$363.00

**TROUBADOUR** Crimson Oval • 82 Days • #5160NT

Compared to Melody, Troubadour has a similar size, maturity and rind pattern. However, Troubadour is easier to grow, with better seedling vigor. The flavor is excellent, with red flesh and firm texture. 60 count. Oval fruit weighs 13-15 lbs. IR: Co 1

100 sds. @ \$46.80    1M @ \$315.90    5M @ \$301.28    25M @ \$292.50

**RED OPAL** Crimson Oval • 84 Days • #5761NT

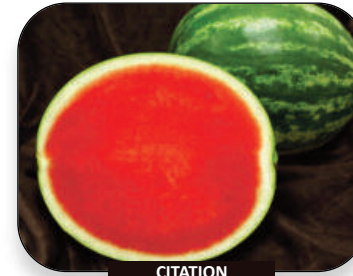
Uniform oval shaped melon. Strong, vigorous plant with concentrated set. 15 - 19 lbs.

1M @ \$274.32    5M @ \$261.62    25M @ \$254.00

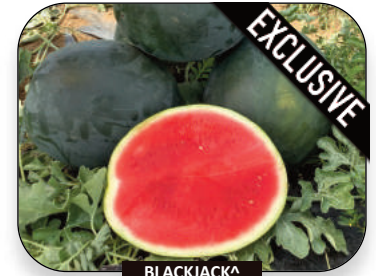
**GUARDSMAN** SEEDWAY EXCLUSIVE! • Blocky • 85 Days • #4378NT

Great Fusarium resistance. Vigorous and strong vines support an interior with excellent firmness and flavor. A must try variety!

1M @ \$315.36    5M @ \$300.76    25M @ \$292.00



CITATION



BLACKJACK^



TROPICAL SUNSHINE^



CRACKERJACK^



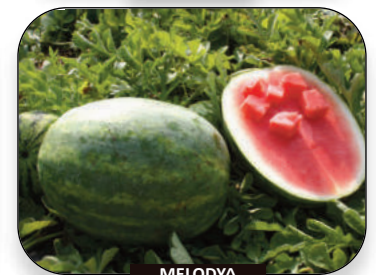
VALOR^



RED OPAL^



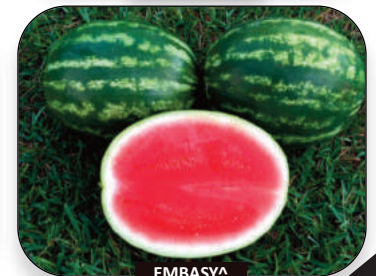
GUARDSMAN^



MELODY^



TROUBADOUR^



EMBASY^

**NEW AMARELLA** *Yellow Seedless • 85 Days • #4067NT*

Outstanding flavor with high brix. A very crisp variety that is an excellent producer of uniform fruit. Round to slightly oval shape, averagin 11-13 lbs.

1M @ \$338.52    5M @ \$322.84    25M @ \$313.44

**FASCINATION** *Dark Crimson Oval - Medium • 85 Days • #5400NT*

This is our top-selling 45/36 count seedless watermelon, based on yield, fresh appearance, vine health, and, most of all, flavor and a sound, red interior. Fascination seed usually needs perfect conditions for a good start. 16 - 20 lbs. IR: Co1, Fon (1)

100 sds. @ \$49.01    1M @ \$330.80    5M @ \$315.49    25M @ \$306.30

**JOY RIDE** *Crimson Oval • 86 Days • #7894NT*

With oval, very uniform fruit, excellent flavor, and dense, crisp red flesh, Joy Ride is a promising new variety. While you can't eat the vine, it impresses with its vigor and how well it stands up late in the season. Fruit is very uniform. 18 - 22 lbs. 36 bin count. IR: Fon (1)

100 sds. @ \$42.50    1M @ \$286.85    5M @ \$273.57    25M @ \$265.60

**RED AMBER** *Crimson Oval • 89 Days • #5762NT*

Red Amber has a strong, vigorous plant that produces a uniform set of high quality, oval fruit. The very dark red interior has a crisp texture and contrasts well with the medium green background and medium dark green stripe.

1M @ \$286.39    5M @ \$273.14    25M @ \$265.18



AMARELLA^



JOY RIDE^



FASCINATION^



SANGRIA^

**YELLOW DOLL** *Yellow Flesh • 68 Days • #8776NT*

This favorite, small watermelon has vibrant yellow flesh. Oval fruit weighs 5 - 7 lbs. The rind is a medium green color with dark green stripes and the flesh is sweet and extra crisp.

100 sds. @ \$15.36    1M @ \$119.06    5M @ \$108.50    50M @ \$96.02

**JADE STAR** *Red Flesh • 75 Days • #6371NT*

A popular and productive round black watermelon frequently used as a pollinator. Very good flavor. Produces fruit that is 13 - 16 lbs.

100 sds. @ \$14.54    1M @ \$112.68    5M @ \$102.68    50M @ \$90.87

**SUGAR BABY OP** *75 Days • #8767NT*

Popular with home gardeners and in short season areas.

4 oz. @ \$18.09    1 lb. @ \$29.70    5 lb. @ \$28.35    25 lb. @ \$27.00

**ESTRELLA** *Allsweet Type • 84 Days • #5027NT*

Estrella is notable for yield, appearance, and reliable quality. It has uniform, very attractive, 20 - 24 lbs., cylindrical fruit with a deep red flesh and tiny black seeds. Sweet, firm flesh. The vigorous large-leafed vine stands stress well. IR: Co1, Fon 1

100 sds. @ \$12.69    1M @ \$98.34    5M @ \$89.62    50M @ \$79.31

**SSX8585** *Allsweet Type • 85 Days • #9477NT*

SSX8585 performs well in areas where size is needed to fit the market needs. The vines are strong and vigorous providing excellent protection for the early flowering pollinizer. Resistance to Fusarium 1 and Anthracnose 1.

1M @ \$79.36    5M @ \$72.32    50M @ \$64.00

**CRIMSON SWEET OP** *85 Days • #8774NT*

Standard for taste and local market growers.

4 oz. @ \$15.40    1 lb. @ \$25.29    5 lb. @ \$24.14    25 lb. @ \$22.99

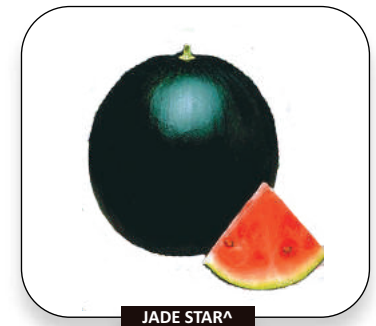
**SANGRIA** *Allsweet Type • 87 Days • #8765NT*

Very sweet, firm flesh. Reliable quality. Sets the standard for flavor in an Allsweet rind type. Elongated with bright red flesh. Can be used for pollinating triploids or grown on its own for its famously good flavor.

1M @ \$103.96    5M @ \$94.74    50M @ \$83.84



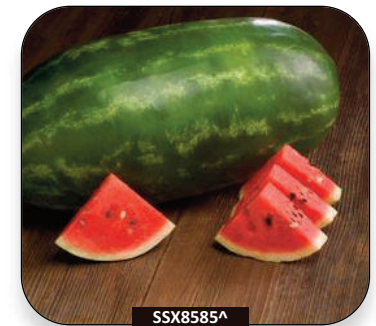
YELLOW DOLL^



JADE STAR^



ESTRELLA^



SSX8585^

**EXTAZY** *Dark Mottled Stripes • 80-85 Days • #6254NT*

Extazy has a very appealing rind that is on the thick side for easy handling and shipping. It is very high yielding. 4.5 - 6.5 lbs.  
 100 sds. @ \$41.30    1M @ \$278.76    5M @ \$265.85    25M @ \$258.11

**OCELOT** *Dark Tiger Stripes • 84 Days • #7741NT*

Outstanding internal qualities: excellent taste and texture, high brix and deep flesh color. Produces a mix of 6 and 8 count fruit. 3 - 5 lbs.  
 100 sds. @ \$44.44    1M @ \$299.94    5M @ \$286.05    25M @ \$277.72

**SERVAL** *Light Mottled Stripes • 85 Days • #8973NT*

Excellent uniformity and grading, excellent flesh color, very good shelf life and early behavior. 4 - 6 lbs.  
 100 sds. @ \$42.54    1M @ \$287.17    5M @ \$273.88    25M @ \$265.90

**LEOPARD** *Dark Tiger Stripes • 85 Days • #7353NT*

Leopard is attractive, productive, and has excellent flavor with firm flesh and good holding qualities. The rind is sturdy but in proportion to its size. It is easy to judge maturity for Leopard by a subtle color change. 5 - 8 lbs.  
 100 sds. @ \$42.12    1M @ \$284.34    5M @ \$271.18    25M @ \$263.28

**EXCITE** *Crimson Round • 88 Days • #4597NT*

A new generation of quality crimson fruits with high yield. Very strong vines with tolerance to Powdery Mildew. Fruit has strong internal qualities with good brix. IR: Sf  
 1M @ \$275.40    5M @ \$262.65    25M @ \$255.00

**BELMONT** *Dark Green Stripes • 90 Days • #7771NT*

Features an extremely strong and vigorous vine with excellent yield potential. Belmont has extremely firm flesh, small pips and is very uniform and productive. 5 - 6 lbs. This mini also has an intermediate resistance to Fusarium Wilt Race 1 and Anthracnose Race 1.  
 1M @ \$257.04    5M @ \$245.14    50M @ \$238.00



EXCITE^



OCELOT^



SERVAL^



LEOPARD^

**CO-PILOT** *Light Green Rind • #5312NT*

Sprawling vine with heavy flowering. Early and extended flowering duration. Pollen in the flowers is very fertile over a wide range of growing conditions. Fruit weighs 3 - 6 lbs. with light red flesh, and solid light green rind. IR: Fon:1, Co:1  
 100 sds. @ \$20.80    1M @ \$149.50    5M @ \$136.50    50M @ \$130.00

**WILD CARD PLUS** *Tiger-Striped Rind • #7639NT*

Small, brittle fruit allows for easy triploid harvest. Tiger-striped rind pattern. Excellent pollen quality for maximum yield. IR: Fon:1, Co1  
 1M @ \$238.05    5M @ \$217.35    50M @ \$207.00

**ACE** *Light Green Rind • #6773NT*

Ace has long healthy vines that are low growing to bring the male flowers into close proximity with the triploid, without creating competition. Fruit is small, grey-green, and brittle. Ace flowers early enough to pollinate any seedless varieties.  
 100 sds. @ \$23.68    1M @ \$170.20    5M @ \$155.40    50M @ \$148.00

**ACE PLUS** *Light Green Rind • #7640NT*

Ace Plus offers a very early flowering date that makes pollen available for the first female flowers produced by the triploid. Plus, it continues to flower well beyond the hybrid. Light green. IR: Fon:1, Co1  
 100 sds. @ \$30.24    1M @ \$217.35    5M @ \$198.45    50M @ \$189.00

**MINIPOOL** *Light Green Rind • #5322NT*

Excellent pollinator for all sizes and rind patterns.  
 1M @ \$69.00    5M @ \$63.00    50M @ \$60.00

**NEW CS 4030** #4057NT

Good shelf life. Strong vine growth and heavy set. Excellent pollinator with good flowers. Narrow seed cover cavity for a larger watermelon. IR: Fon:1  
 1M @ \$91.76    5M @ \$83.62    50M @ \$74.00



WILD CARD PLUS^



ACE PLUS^



CO-PILOT^



CS 4030^

**MAMMOTH** 42 Days • #8838NT

4 oz. @ \$3.74    1 lb. @ \$10.63    5 lb. @ \$9.35    25 lb. @ \$8.50

**SUNRICH GOLD** 60-70 Days • #4159NT

Early blooming and stunning with medium-large heads held upright on sturdy single stems. Golden Yellow with a yellow center. Pollenless flowers have great shelf life, and bloom a long time in the field.

1M @ \$28.80    10M @ \$25.20    100M @ \$24.00

**SUNBRIGHT SUPREME** 64 - 70 Days • #5421NT

Sunbright Gold is a proven variety for single stem cut flowers. The flowers are quite uniform in maturity and size.

1M @ \$25.98    5M @ \$22.73    25M @ \$21.65

**FULL SUN** 65 - 70 Days • #4421NT

Full Sun is used for cut flowers in cooler weather in the South, where it matures predictably with low light. Pollenless. When grown in winter, stems are shorter but always long enough for a perfect, pollenless cut flower.

1M @ \$27.60    10M @ \$24.15    100M @ \$23.00

**GOLDY DOUBLE** 75 - 80 Days • #4158OR **ORGANIC**

Goldy Double produces fully double "powder puff" flowers on "spray" type branched stems. It makes some of the nicest cut flowers of any branched variety in that the stems are long, strong and straight. The medium-tall plant, 6' to 7', is topped with an explosive jolt of gold in full bloom. Nearly pollenless flower start blooming with a greenish center.

1M @ \$21.60    5M @ \$18.90    25M @ \$18.00

**TEDDY BEAR** 75 - 80 Days • #6646NT

Fantastic for potted plant sales or as a border, Teddy Bear has shaggy golden flowers on compact, 3' to 4' plants with dense large leaves. Despite the small size, it is late maturing.

1 oz. @ \$15.00    4 oz. @ \$11.00    1 lb. @ \$31.25    5 lb. @ \$27.50

**BLACK OIL** 90-110 Days • #5946NT

An inexpensive variety used for Sunflower mazes and farm stand sales, plus sprouting. Makes a nice addition to sunflower mazes and also used for microgreens. Multibranched with flowers sized 4"-9". Gold flowers with brown center. Height 4 to 6 feet.

4 oz. @ \$3.74    1 lb. @ \$10.63    5 lb. @ \$9.35    25 lb. @ \$8.50

**PROCUT HORIZON** #3911NT

ProCut Horizon has an upwards facing head with yellow petals and a dark brown center. It is pollenless and day length neutral. Flowers are slightly smaller than Full Sun and Sunbright.

1M @ \$26.15    5M @ \$22.88    25M @ \$21.79

**PROCUT ORANGE** #3912NT

ProCut Orange is a golden orange, pollenless cut flower type sunflower that is day length neutral.

1M @ \$26.15    5M @ \$22.88    25M @ \$21.79

**WILDFLOWER BEE POLLINATOR MIX** #8471NT

Exclusively formulated to provide food and shelter for bees and other beneficial pollinators. Expect 2-4 years of blooms, after which weed competition may require additional sowing.



GOLDY DOUBLE^



SUNBRIGHT SUPREME^



MAMMOTH^



TEDDY BEAR^



SUNRICH GOLD^



WILDFLOWER MIX ^

For most varieties, days to maturity and height are approximate and change with daylength.

**VISIT OUR WEBSITE [WWW.SEEDWAY.COM](http://WWW.SEEDWAY.COM) FOR THE LATEST PRODUCTS, HIGHLIGHTS, AND SEEDWAY EXCLUSIVES!**

**HELP RESTORE NUTRIENTS. INCREASE YIELD POTENTIAL.** In addition to vegetable seeds, SEEDWAY also sells "farm seed": corn, soybeans, forages and small grains. Through this connection, we are able to offer cover crop seed to our vegetable grower customers. **Some of the cover crop seed is warehoused in our Elizabethtown, PA vegetable seed location.** The mixes and seed on the following page are warehoused at "farm seed" locations in PA, NY and VT. To purchase those seeds (that do not ship free unless you are near a warehouse) phone our Elizabethtown office at (800) 952-7333 or by phoning one of the SEEDWAY Sales Representatives listed on the inside cover.

→ SEEDWAY IS A FULL-LINE COVER CROP DISTRIBUTOR, CARRYING NOT ONLY INDIVIDUAL SPECIES, BUT PROVEN MIXTURES TO INCREASE YOUR SOIL HEALTH. ←

**ANNUAL RYEGRASS** DH-3 diploid annual ryegrass was developed for quick establishment, excellent crown rust resistance, frost tolerance and high forage yield. DH-3 exhibits excellent seedling vigor, and medium maturity, allowing consistency in forage yield throughout the season with good transition back into warm-season forage grasses. **FR1A** is a late maturing, widely adapted annual ryegrass with excellent cold tolerance. Other benefits include improved disease resistance to Crown Rust, Gray Leaf Spot and Helminthosporium Leaf Spot.

**HAIRY VETCH** **Purple Bounty** is a new winter hardy, early maturing hairy vetch variety developed for high nitrogen fixation (up to ½ of a subsequent crop's nitrogen), increased biomass for a thicker mulch and earlier flowering for more flexibility in planting succeeding crops. Vetch forms ground cover slowly in the fall, but root development continues through the winter with substantial growth in the spring. For maximum results, Purple Bounty should be in full bloom to allow for peak nitrogen contribution and to mow, roll or spray for maximum vetch kill. Spring oats or winter grains can also be planted with Purple Bounty to act as a protective cover for improved winter survival and increased erosion control. Purple Bounty is an excellent cover crop for nitrogen fixation, erosion control, bio mass, and weed suppression.

**PHACELIA** Phacelia is a plant that is native to the United States, but was adopted and improved by Europeans for use as a cover crop. Phacelia is quick to establish and will winter kill at 18° F. Phacelia is an excellent source of high quality nectar and pollen resulting in increasing the population and diversity of beneficial insects. Phacelia will begin to flower 6-8 weeks after emergence and will continue to flower for 4-6 weeks. Phacelia is comparable to buckwheat in many ways, but is more tolerant to cold and drought. Phacelia can also be used for forage, as a green manure crop, nematode control, and a nitrogen trap crop.

**CRIMSON CLOVER** Crimson Clover has erect stems, grows quickly and has larger seeds than the more commonly used red clover. Crimson Clover's primary advantages are rapid growth during cool weather, shade tolerance and good reseeding potential. Crimson Clover can be planted in early spring or fall for weed control. Because of its shade tolerance and reseeding potential, crimson clover is also effective as a living ground cover in orchards. Crimson Clover has been used effectively to suppress weeds when planted in the early fall following a short-season crop such as potatoes, snap beans, vegetables or following winter wheat. Planting with a grass such as oats, which is also fast-growing, gives additional weed control in these situations.

**AUSTRIAN WINTER PEAS** Austrian Winter Peas are a cool-season, annual legume with good nitrogen-fixing capabilities. Austrian winter pea is a low-growing, viney legume which has been shown to fix over 200 lbs. of nitrogen per acre per year under good conditions. It has hollow, slender and succulent stems, 2 to 4 feet long. The foliage is pale green, and the flowers are colored, usually purple, pink or reddish. The leaf consists of one to three pairs of leaflets and terminal branched tendrils. Pods are 1.5 to 2.5 inches long with three to five round, dark-colored seeds. Seed color is commonly gray with purple or brown mottles.

**TRITICALE** Triticale is a hybrid small grain produced by crossing wheat with rye. The name "triticale" is derived from the combined scientific names of the two crop species wheat and rye. The versatility that triticale offers as a grain, a forage, for straw and as a cover crop adds to the economic viability that sustains the interest in the crop.

**OATS** Oats are very versatile as they can be planted at various times of the season and used as an excellent cover and forage crop. Oats work well alone, but especially well in mixes with radishes, turnips, berseem clover, crimson clover and Austrian winter peas. Oats perform well for erosion control and are very good nutrient scavengers. Oats (and mixes with radishes or turnips) work very well for manure nutrient management.

**BUCKWHEAT** Buckwheat, when used as a cover crop, can reduce both the emergence and growth of weeds, thereby presenting an easy and economical alternative to herbicides. Buckwheat, a short-duration broadleaved annual species which provides very effective weed suppression due to its rapid early growth that establishes a canopy faster than many weeds.

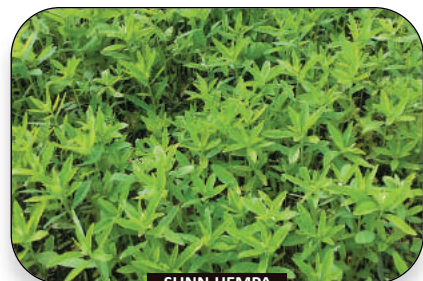
**CEREAL RYE** Cereal Rye is a fall planted, winterhardy species with deep root penetration. The extensive root system enables cereal rye to capture high levels of nitrogen and other nutrients from the soil and reduces soil compaction issues. Cereal Rye has the added benefit of late fall and early spring grazing as well as spring silage or hay.

**SUNN HEMP** Sunn Hemp is an excellent cover crop variety which produces large amounts of biomass through warmer conditions. Sunn Hemp will scavenge available nitrogen and will fix nitrogen levels when nitrogen is lost. Sunn Hemp will hold and produce sufficient nitrogen to provide nitrogen credit for the following crop.

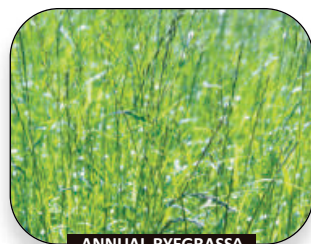
**ECO-TILL™ RADISH** Strong tap root extends deep into the soil to provide a wide variety of benefits for next year's crop. The fine root portion of the tap root can extend 6' while the upper portion grows up to 24". This tap root system reduces soil compaction, provides aeration and water infiltration and returns nutrients to the soil surface. This system helps suppress weeds and builds organic matter. *Seeding Rate 10-15 lbs./acre broadcast • 8-10 lbs./acre Conventional or No-Till. AVAILABLE FOR PURCHASE ON SEEDWAY.COM.*

**CALIENTE 199** Caliente 199 Mustard Blend has been bred specifically for biofumigation and green manuring. The naturally occurring biofumigant gas (ITC) is produced by the plants when the crop is chopped, incorporating this compound and the green material into soil results in many benefits including improved soil structure, health and fertility, suppression of various soil-borne diseases and pests and increased soil microbial activity. *AVAILABLE FOR PURCHASE ON SEEDWAY.COM.*

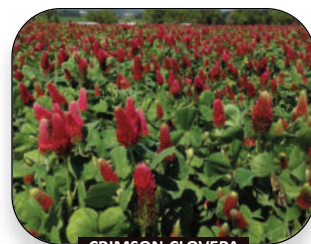
**NEMAT / CALIENTE 199** An arugula/mustard blend for use as a nutrient crop and attractant for nematodes in IPM programs. Excellent green manure for combined nematode, disease and weed suppression. Can be seeded spring, summer and fall. The Nemat arugula is very cold tolerant, may over winter. Best results with good management, chopping, tillage and rotation. Seeding Rate: 6-8 lbs./acre *AVAILABLE FOR PURCHASE ON SEEDWAY.COM.*



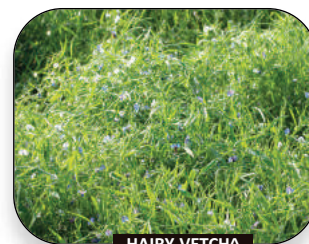
SUNN HEMP^



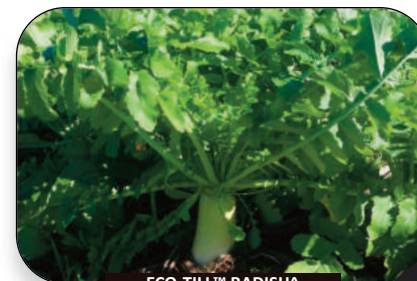
ANNUAL RYEGRASS^



CRIMSON CLOVER^



HAIRY VETCH^



ECO-TILL™ RADISH^

**SW-PR** 25 lbs. per acre**80% Survivor Winter Pea • 20% Eco-Till™ Radish**

- Rapid establishment to prevent wind and water erosion.
- Fixes atmospheric nitrogen to increase soil nitrogen levels.
- Improves soil permeability for increased air and water penetration, reduces soil compaction, and increases root development potential.
- Recycles nutrients that would have been lost to leaching or runoff.
- Potential forage for fall grazing.

**SW-RYR** 25 lbs. per acre**80% Fria Annual Ryegrass • 20% Eco-Till™ Radish**

- Improves soil permeability for increased air and water penetration, reduces soil compaction, and increases root development potential.
- Recycles nutrients that would have been lost to leaching or runoff.
- Holds surface soil in place.
- Improves soil tilth which can benefit any crop that follows.
- Potential forage production for fall grazing.

**SW-RYC** 25 lbs. per acre**60% Fria Annual Ryegrass • 40% Crimson Clover**

- Rapid establishment to prevent wind and water erosion.
- Improves soil permeability for increased air and water penetration, reduces soil compaction and increases root development potential.
- Fixes atmospheric nitrogen to increase soil nitrogen levels.
- Potential forage for fall and spring grazing, spring silage or hay.

**SW-POR** 50 lbs. per acre**50% Survivor Winter Peas • 40% Jerry Oats • 10% Eco-Till™ Radish**

- Rapid establishment to prevent wind and water erosion.
- Improves soil permeability for increased air and water penetration, reduces soil compaction, and increases root development potential.
- Recycles nutrients that would have been lost to leaching or runoff.
- Fixes atmospheric nitrogen to increase soil nitrogen levels.
- Potential forage for fall and spring grazing, spring silage or hay.

**SW-TCR** 50 lbs. per acre**80% Triticale • 10% Crimson Clover • 10% Eco-Till™ Radish**

- Rapid establishment to prevent wind and water erosion.
- Recycles nutrients that would have been lost to leaching or runoff.
- Fixes atmospheric nitrogen to increase soil nitrogen levels.
- Improves soil permeability for increased air and water penetration, reduces soil compaction and increases root development potential.
- Best used prior to corn, wheat or other crops requiring significant nitrogen inputs.
- Potential forage for fall and spring grazing, spring silage or hay.

**SW-TRY** 100 lbs. per acre**80% Triticale • 20% Fria Annual Ryegrass**

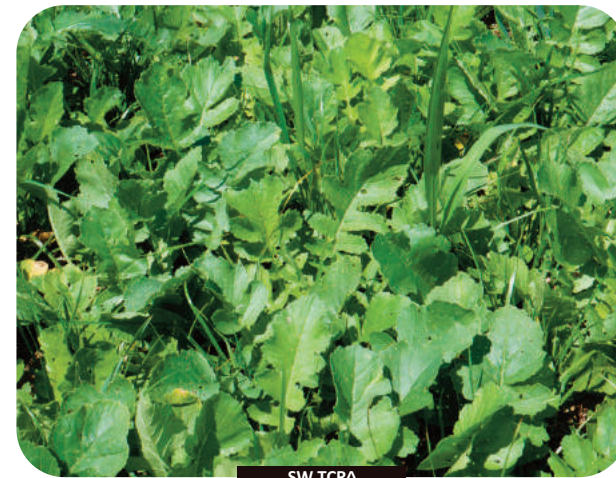
- All grass mix.
- Excellent forage for fall and spring grazing.
- Improves soil tilth which can benefit any crop that follows.
- Rapid establishment to prevent wind and water erosion.



SW RYR^



SW PR^



SW TCR^



## → Cover Crop Recommendations For A Specific Purpose

For Specific Purpose	SW-PR	SW-PDR	SW-TCR	SW-RyR	SW-RyC	SW-TRy	Daikon Radish	Brassicas	Buckwheat	Winter Peas	Cereal Rye	Annual Ryegrass	Oats	Triticale	Crimson Clover	Hairy Vetch	Phacelia	Sunn Hemp
Organic Matter	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
N Fixation	X	X	X		X					X					X	X	X	X
Nutrient Recapture	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Requires No Herbicide To Kill	X	X					X	X		X						X		X
Reduce Soil Compaction	X	X	X	X	X	X	X	X				X				X		X
Quick Forage/Graze	X	X	X	X	X	X	X	X			X	X	X	X	X			
Droughty Soils									X									X
Hay Crop				X		X					X		X	X	X			
Weed Control	X	X	X	X	X	X	X	X	X		X			X		X		X
Enhance No-Till		X	X	X	X	X	X	X			X	X	X	X		X		
Prevent Soil Erosion	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X
Tolerate Wet Soils			X	X							X	X	X	X	X			
Cold Tolerant			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Nurse Crop									X		X		X	X				
Broadcast Seeding		X	X	X	X	X	X	X			X	X	X	X	X	X		X
Nematode Control	X	X	X	X			X	X									X	
Seeding Rate Alone	25#/A	50#/A	50#/A	25#/A	25#/A	100#/A	8-15#/A	2-8#/A	50-60#/A	40-50#/A	90-120#/A	30-40#/A	64-120#/A	90-120#/A	20-30#/A	20-30#/A	7-18#/A	30-50#/A
Seeding Rate In Mix							2-7#/A	2-6#/A	5-10#/A	20-30#/A	60-90#/A	15-20#/A	20-90#/A	40-90#/A	5-10#/A	10#/A	5-9#/A	10-20#/A
Seeding Depth	1/4" - 1/2"	1/4" - 1/2"	1/4" - 1/2"	1/4" - 1/2"	1/4" - 1/2"	1/4" - 1/2"	1/4" - 1/2"	1/4" - 1/2"	1/2" - 1"	1/2" - 1"	1" - 2"	1/4" - 1/2"	1" - 2"	1" - 2"	1/4" - 1/2"	1"	1/4"	1/2"

Crop	Code	Disease	Cause
Bean	BCMV	Bean common/mosaic virus	Starin 1
	BCTV	Curly top	Beet curly top virus
	Cl	Anthracoise	Colletotrichum lindemuthianum
	Psp	Halo blight	Pseudomonas savastanoi phaseolicola
	Pss	Bacterial Brown Spot	Pseudomonas syringae pv. syringae
	Ua	Rust	Uromyces appendiculatus
	Xap	Common blight	Xanthomonas axonopodis pv. phaseoli
Broccoli	Pp	Downy Mildew	Peronospora parasitica
Cabbage	BL	Black Leg	Phomalingam
	BLS	Black leaf speck	physiological disorder
	Foc	Fusarium yellows	Fusarium oxysprum f. sp. conglutinans
	Pb	Clubroot	Plasmodiophora brassicae
	Pp	Downy Mildew	Peronospora parasitica
	TB	Tip Burn	"Abiotic"
	TT	Thrip tolerant	"Abiotic"
	TuMV	Turnip Mosaic Virus	Turnip Mosaic Virus
	Xcc	Black rot	Xanthomonas campestris
	Cantaloupe	PRSV	Papaya ringspot
Px		Powdery mildew	Podosphaera xanthii
S		Sulfur Burn	Caused by specific races of Sphaerotheca fuliginea
WMV		Watermelon mosaic virus	Watermelon mosaic potyvirus
ZYMV		Zucchini yellows	Zucchini yellows mosaic potyvirus
Corn	Bm	Southern Corn Leaf Blight	Bipolaris maydis (=Helminthosporium maydis)
	Et	Northern Corn Leaf Blight	Exserohilum turcicum
	MDMV	Maize Dwarf Mosaic	Maize Dwarf Mosaic Virus
	Ps	Common rust	Puccinia sorghi controlled by Rp1-e, g and i genes as well as combinations of these genes
	Pst	Stewart's wilt	Pseudomonas syringae pv lachrymans
Cucumber	A-2	Anthracoise	specified strains
	ALS	Angular Leaf Spot	specified strains
	Cca	Target leaf spot	Corynespora cassiicola
	Ccu	Scab	Cladosporium cucumerinum
	CMV	Cucumber mosaic virus	Cucumber mosaic virus
	Co	Anthracoise	Colletotrichum orbiculare
	CVYV	Cucumber vein yellowing virus	Cucumber vein yellow virus
	Ec	Powdery mildew	Erysiphe cichoracearum
	Pcu/Px	Downy mildew	Pseudopermospora cubensis
	PRSV	Papaya ringspot	Papaya ringspot virus
	PsI	Angular leaf spot	Pseudomonas syringae pv. lachrymans
	Sc	Scab/Gummosis	Cladosponum cucumerinum
	Sf	Downy Mildew	Sphaerotheca fuliginea
	TLS	Target Leaf Spot	Corynespora cassiicola
	WMV	Watermelon/mosaic virus	Watermelon mosaic virus
ZYMV	Zucchini yellow mosaic virus	Zucchini yellow mosaic virus	

HR - High Resistance. The plant can resist the growth, development or the damage cause by the pathogen.  
 IR - Intermediate Resistance. The plant will show fewer symptoms than a non-resistant or susceptible variety.

Abiotic (AB) - Physiological or environmental conditions that may cause a plant to express signs of stress or limits its growth or development.



Crop	Code	Disease	Cause
Lettuce	Bl	Downy mildew	specified races to Bremia Letucae
	LMV	Lettuce mosaic	Lettuce mosaic virus
Melon	Ec	Powdery mildew	Erysiphe cichoracearum
	Fom	Fusarium wilt	specified races of Fusarium oxysporum f. sp. melonis
	Sf or Px	Powdery mildew	specified races of Sphaerotheca fuliginea
	Ag	Cotton aphid	Cotton aphid caused by Aphis gossypii
Onion	S	Sulfur burn	Sulfur burn caused by the application of some sulfur-based pesticides
	Foc	Basal rot	Fusarium oxysporum f. sp. cepae
	Pt	Pink root	Pyenochaeta terrestris
Pepper	Pd	Downy mildew	Peronospora destructor
	CMV	Cucumber mosaic	Cucumber Mosaic virus
	Pc	Phytophthora root rot	Phytophthora capsici
	PepMoV	Pepper mottle	Pepper mottle virus
	PepYMV	Pepper yellow mosaic potyvirus	Pepper yellow mosaic potyvirus
	PVY	Potato virus Y	Potato virus Y
	TEV	Tobacco etch	Tobacco etch virus
	ToMV	Tomato mosaic	Tomato mosaic tobamovirus
	TM P0	Tobamovirus	Tobamovirus pathotype 0
	TMV	Mosaic	Tobacco mosaic virus
	TSWV	Spotted wilt	Tomato spotted wilt virus
	Xcv	Bacterial spot	specified races of Xanthomonas campestris pv. vesicatoria
Pumpkin and Gourds	S	Stip	
	Sf	Powdery mildew	specified races of Sphaerotheca fuliginea
	WMV	Watermelon mosaic virus	Watermelon mosaic potyvirus
Radish	ZYMV	Zucchini yellows	Zucchini yellows mosaic potyvirus
	Ar	Black Spot	Aphanomyces raphani
	Rs	Rhizoctonia Root and Crown Rot	Rhizoctonia solani
	Pp	Downey Mildew	Peronospora parasitica
Spinach	For	Fusarium Wilt	Fusarium oxysporum f.sp. raphanin
	Ao	White Rust	Albugo occidentalis
Squash	Pfs	Downy mildew	Peronospora farinosa f.sp. spinaciae
	CMV	Cucumber mosaic virus	Cucumber mosaic cucumovirus
	PRSV	Papaya ringspot	Papaya ringspot potyvirus
	Sf or Pe	Powdery mildew	specified races of Sphaerotheca fuliginea
Tomato	WMV	Watermelon mosaic virus	Watermelon mosaic potyvirus
	ZYMV	Zucchini yellows	Zucchini yellows mosaic potyvirus
	Aal	Alternaria stem canker	Alternaria alternata f. sp. lycopersici
	As	Early blight	Alternaria solani.
	Ff	Leaf mold	Fulvia fulva
	Fol	Fusarium wilt	specified races of Fusarium oxysporum f. sp. lycopersici
	For	Fusarium crown & root rot	Fusarium oxysporum f. sp. radicis-lycopersici
	Ma	Root knot	Meloidogyne arenaria nematodes
	Mi	Root knot	Meloidogyne incognita nematodes
	Mj	Root knot	Meloidogyne javanica nematodes
	Pi	Late blight	Phytophthora infestans
	Pst	Bacterial speck	Pseudomonas syringae pv. tomato
	Ss	Gray leaf spot	Stemphylium solani
	ToMV	Tomato mosaic	Tomato mosaic tobamovirus
	TMV	Tobacco mosaic	Tobacco mosaic virus tobamovirus
	TSWV	Tomato spotted wilt	Tomato spotted wilt virus tospovirus
TYLCV	Tomato yellow leaf curl	Tomato yellow leaf curl virus	
Watermelon	Va	Verticillium wilt	specified race of Verticillium albo-atrum
	Vd	Verticillium wilt	specified race of Verticillium dahliae
	Xcv	Bacterial spot	specified races of Xanthomonas campestris pv. vesicatoria
	Co	Anthracoise	Colletrichum orbiculare
	Fon	Fusarium wilt	Fusarium oxysporum f. sp. niveum
	Sf	Powdery mildew	Sphaerotheca fuliginea

**Vegetable Seed Planting Guidelines (USA) THESE FIGURES ARE APPROXIMATIONS AND MAY VARY DUE TO SEED SIZE AND GROWING CONDITIONS**

Type of Seed	Pounds, Ounces, Seeds/Acre			Planting Distance		Seed Planting Depth	Days To Germination	
	Direct Seeding		Transplant	In Row	Between Rows			
	Seeds/lb	Lb/Acre	M's/Acre	M's/Acre	Inches	Inches	Inches	Days
Arugula	193300	3	600-100	X	30-50 sds/ft	12-18	.125	5-8
Basil	283000	.25-1	50-250	X	2-8	12-18	0.25	5-10
Bean-Bush	1440	56	80	X	2	30-36	1-1.5	6-10
Bean-Horticultural	850	95	80	X	2	30-36	1	6-10
Bean-Pole	1120	40	40-50	X	6	60-72	1	6-10
Bean-Lima	450	145	35-70	X	3-5	30-36	1-1.5	6-10
Bean-Baby Lima	1200	55	35-70	X	3-5	30-36	1-1.5	6-10
Beet-Large	41000	14	550				0.5	7-14
Beet-Whole	41000	21	850				0.5	7-14
Beet-Slicer	41000	17	680				0.5	7-14
Broccoli-Bunch	94000	.25-.5	25-40	20-28	8-10	30-36	0.25-.5	5-10
Broccoli-Crown	94000	.2-.3	15-20	12-18	12-18	30-36	0.25-.5	5-10
Broccoli Raab	112000	.5-1.5	110-150	X	8	18-30	0.25-.5	4-7
Brussels Sprouts	120000	.25	X	10-12	15-18	36	0.25	6-10
Cabbage-Processing	95000	.25	10-14	10.5	15-18	30-36	0.5	5-10
Cabbage-Box	95000	.25	15-21	12	10-12	30-36	0.5	5-10
Cabbage-Storage	95000	.25	12-18	12	12-15	30-36	0.5	5-10
<sup>1</sup> Carrot-Dicer	280000	1	270	X	8-10sds/ft=12-24" row <sup>2</sup>		0.5	12-15
<sup>1</sup> Carrot-Slicer	280000	2	600	X	22-24sds/ft=12-24" row <sup>2</sup>		0.5	12-15
<sup>1</sup> Carrot-Cello	280000	3	850	X	35-45sds/ft=12-24" row <sup>2</sup>		0.5	12-15
Cauliflower	91000	.15-.25	X	8-12	18-24	30-36	0.5	6-10
<sup>3</sup> Celery-Fresh	1158000	X	X	25-50	6-8	12-16	0.25-0.5	14-21
Chard	30000	3-4	750-900	X	4-6	18-24	0.5-0.75	7-10
Collards	86000	2	160	80	18	30-36	0.5	6-10
Corn-SE	2500	10-12	20-25	X	7-10	36	1.5-2	7-10
Corn-SH2	3000	7-9	20-25	X	7-10	36	1.5-2	7-10
Corn-Ornamental	1600	10-12	15-22	X	8-12	36	1	7-10
Corn-Popping/Mini	3500	6	22-25	X	8	36	1	7-10
Couve	56000	2-4	18	X	18-24	30-36	0.5	5-17
Cucumber-Slicer	16000	.5-1.5	5-12	5-12	6-18	48-72	0.5-1	7-10
Cucumber-Pickle	16000	1-2	15-25	10-20	6-12	36-60	.5-1	
Cow/Southern Pea	3600	25	90	X	4-6	18-36	0.5	6-10
Dill	266000	0.5-1	90-175	X	2-4	18-24	0.25-0.5	7-10
Eggplant	108000	.1-.2	X	4-8	18-30	48-60	0.5	10-14
Endive/Escarole	345000	.1-.25	35-66	35-66	8-12	12-15	0.125	10-14
Gourd-Large	2400	1-1.5	2-3	2-3	48-60	48-72	1-1.5	7-10
Gourd-Small	9400	0.5-1	5-6	5-6	18	60-72	1-1.5	6-10
Kale	134000	.1-.2	10-35	10-35	6-18	30-36	0.25-0.5	7-10
Kohlrabi	85000	3	436	33-59	6-8	18-24	0.25-0.5	7-10
Leek	171000	0.65	105	120-140	4	20-30	0.25	8-10sds/ft=12-24" row <sup>2</sup> 10-15

**Vegetable Seed Planting Guidelines (USA) THESE FIGURES ARE APPROXIMATIONS AND MAY VARY DUE TO SEED SIZE AND GROWING CONDITIONS**

Type of Seed	Pounds, Ounces, Seeds/Acre			Planting Distance		Seed Planting Depth	Days To Germination	
	Direct Seeding		Transplant	In Row	Between Rows			
	Seeds/lb	Lb/Acre	M's/Acre	M's/Acre	Inches	Inches	Inches	Days
Lettuce-Head	427000	.1-2	35-66	35-66	8-12	12-15	.25-.375	5-8
Lettuce-Leaf	480000	.1-2	35-66	X	8-12	12-15	.25-.375	5-8
Muskmelon	17000	.25-.5	3-5	3-5	22-30	60-72	1-1.5	5-10
Mustard-Cutting	240,000	1	175-210	X	1	30-36	0.5-1	5-10
Mustard-Cropping	240,000	X	X	10-35	6-18	30-36	0.5-1	5-10
Okra	8000	5-7	48	5-13	12-24	42-54	0.5-1	7-14
Onion-Bunch	200000	7-10	1500	264-1100	0.5-1.5	12-16	1	10-14
<sup>1</sup> Onion-Bulb			270	10sds/ft with rows 12-15" apart on bed			1	10-14
Onion-Sets			200				1	10-14
Onion-Transplant		X	X	60-80	4-6.5	13.5-18	1	10-14
Parsley	203000	20-40	4mil-10mil	X	4-8	15-18	0.25	21-25
Parsnip	89000	3	250	X	12-16sds/ft=34" row		1-2	15-25
Pea	2000	80-120	160-240	X	1-2	36-42	1-1.5	6-10
Pepper	52000	.1-.25	10	5-9	12-18	60-72	0.5-1	10-14
Pumpkin-Giant	1300	.5-1	.6-.9	.6-.9	60-72	120-144	1-1.5	7-10
Pumpkin-30lb +	2000-2500	1	1800	1800	72	48	1-1.5	
Pumpkin-Large	2000	1.5-2	2.5-3.5	2.5-3.5	30-36	60-72	1-1.5	7-10
Pumpkin-Small	3000-7000	1-2	4-6	4-6	18-24	60	1-1.5	7-10
Radicchio	303000	0.5-1	20	10	10-12	12-15	.125-0.25	7-14
Radish-Bunching	69000							
<sup>4</sup> Radish-Cello	69000	10-15	500-1000	X	12-14sds/ft=8" row		0.5	5-8
Radish-Eco-Till™	15000	10-12	500	X	Broadcast	X	0.25	7-10
Rutabaga	160000	.5-1	80-150	X	6	30-36	0.75	5-10
Shallots	114000	5-7	500-750	400	8-10sds/ft, rows=4-15" on bed		1	10-14
<sup>1</sup> Spinach-Baby	47000	40-65	2000-3000	X	1-2	4-8	.125-.25	7-12
<sup>1</sup> Spinach-Full Size	47000	2-5	130-260	X	2-4	12	0.5	7-12
Squash-Summer	4500	2-5	5-12	5-11	12-24	48-72	1-1.5	7-12
Squash-Winter Full Vine	6000	1-2	6-7	6-7	15-18	60	1-1.5	7-12
Squash-Winter Bush Type	3000-4000	2-3	8-9	8-9	12	60	1-1.5	7-12
Sunflower-Giant	5100	8	42	X	8-12	18-36	1.5-2.5	10-14
Sunflower-Cut	9000	3	27	X	8-12	18-36	1.5-2.5	10-14
Tomato	160000	X	X	5-9	15-18	60-72	0.25-.5	7-10
Tomatillo	285000	6	1110	5-9	18-24	60-72	0.25-.5	7-14
Turnip	152000	1-2	150-300	X	2-3	14-18	0.75	6-10
Watermelon	7700	.25-5	2-3	1.5-2.4	36-60	72-96	1	8-10
Watermelon Personal Size	13000	.5-.75	5-6	4-5	18	72	1	8-10

<sup>1</sup> Denotes being grown on a 72" bed

<sup>3</sup> Denotes being grown on a 48" bed

<sup>4</sup> Denotes being grown on a 96" bed



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