



CANADA





SEEDWAY CUSTOMER SERVICE

OFFICE TELEPHONE HOURS

MONDAY - FRIDAY: 7:00am - 4:30pm

Additional Hours From
December 5th 2022 Through May 5th,
2023

MONDAY - FRIDAY: 7:00am - 5:00pm

SATURDAYS: January 7th, 2023 Through
May 6th, 2023: 8:00am - 12:00pm

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GEOGRAPHICAL RESTRICTIONS Due to contractual supplier agreements, certain varieties included in this catalog have geographic restrictions on distribution so may not be available for delivery to some regions. If you order a product that we cannot deliver to your region, your area SEEDWAY Sales Representative or Customer Service Representative will recommend a comparable substitution or direct you to an authorized dealer in your region.

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Don't See It Here?

SEEDWAY, LLC is also a proud supplier of Farm, Turf, and Wildlife Seed Products. To learn more visit our website at www.seedway.com or to request a Farm, Turf, or Wildlife products catalog scan the QR code at the left to be redirected to our website catalog inquiry page.



▶ PIRATE



▶ RED DUKE



▶ MARAGOGI



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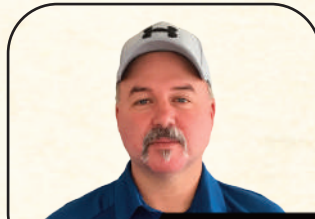
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BEANS

GREEN POD FRESH MARKET BUSH BEANS

Listed By Maturity - See Pricing On Page 5



AFFIRMED^



LUNAR^



BA0958^



CAPRICE^



LASALLE^



PV857^



GREENBACK^

Code	Variety	Days	Pod/Size	Pod Color	Seed Color	Disease Reaction	Comments
7802CAN	NEW PV857	53	5 ½" round	Dark green	White	HR: BCMV, CI IR: Ua:90	The best heat set bean we have seen! Plant to midsummer flowering. Erect bush with concentrated sets of 3-4 sieve pods.
5392CAN	LASALLE	54	5½" - 6" round	Dark green	White	HR: BCMV IR: Psp, Pss, Xap	This erect and open bush provides more airflow over the long, straight pods. A 4 sieve bean that harvests cleanly.
7622CAN	AFFIRMED	55	5½" - 6" round	Dark green	White	HR: BCMV, CI, Psp:1,2 IR: Pss	High yielding plant with a large bush which produces straight pods and a very concentrated set. Has shown field tolerance to root rot fungal complex.
9662CAN	BA0958	55	5½" - 6" round	Dark green	White	R: BCMV	High yielding plant with a large bush which produces straight pods and a very concentrated set. Has shown field tolerance to root rot fungal complex.
6804CAN	VALENTINO	55	5½" round	Very dark green	White	R: BCMV	Produces straight, very dark green, medium diameter pods (3 - 4 sieve). Concentrated set, picks clean and grades well.
6540CAN	GREENBACK	56	5½" - 6" round	Dark green	White	HR: BCMV	Widely adapted, high yielding, clean harvest (less broken pods). Uniform pod color and size.
9349CAN	CAPRICE	56	5½" - 6" round	Med-dark green	White	R: BCMV, CI, Psp, Xap IR: Pss	Glossy pods give a great appearance and quality for direct sales or shipping. Upright plants provide concentrated set in upper 2/3 of the bush.
3874CAN	NEW LUNAR	56	5 ½" round	Dark green	White	HR: BCMV, CI IR: Ua	Strong seed quality. Excellent plant habit for easier harvest. Does well in hot growing conditions. Uniform, dark green pods (3-4 sieve).

The Canadian government no longer allows the importation of streptomycin treated seed. Streptomycin is added to seed treatments to control bacteria in young bean plants. Because of this restriction, SEEDWAY offers a more limited portfolio of Green Pod Fresh Market Bush beans to our Canadian customers. Besides the varieties shown on these pages, we also offer these varieties without any seed treatments: Golden Rod Wax (6581NT), Home Run (4457NT) and Navajo Flat pod (4445NT).

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- High harvest flexibility



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- True yellow



Navajo

- Fleshy and uniform pods
- Strong plant
- High heat tolerance



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Lunar

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Known for its strong rust resistance and great heat tolerance, so very suitable for main season growing.



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Sanford

Especially suitable for the early and colder parts of the season, as it produces vigorous strong and dark pods that grow high on the plant to increase its cold tolerance.



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BEANS

YELLOW BUSH BEANS

Listed By Maturity - See Pricing On Page 5

Code	Variety	Days	Pod/Size	Pod Color	Seed Color	Disease Reaction	Comments
9384CAN	CARSON	53	5 ½", round	Yellow	White	HR: BCMV, CI IR: BCTV, Pss	Early, easy setting; dependable producer. Sets and yields when others fail. Nice, straight pods with excellent uniformity. Plants are upright and open, allowing for easy, clean harvest.
7974CAN	SV1003GF	55	5 ½", round	Yellow	White	HR: BCMV IR: Pss	Produces straight, high quality pods for easy picking and packing. Concentrated set. Mature pods grade in 3 - 4 sieve ranges.
6581NT	GOLDEN ROD	58	6", round	Yellow	White	HR: BCMV	Popular and standard variety for fresh market wax beans. Widely adapted, grows well in short day conditions. Large bush.



SV1003GF^



CARSON^



GOLDEN ROD^



NAVAJO^

BEANS

FLAT POD / ROMANO BUSH BEANS

Listed By Maturity - See Pricing On Page 6

Code	Variety	Days	Pod/Size	Pod Color	Seed Color	Disease Reaction	Comments
9511	GREENCROP	52	7", flat	Medium green	White		Popular, flat podded, Kentucky Wonder-type bean with very long pods and excellent flavor.
4445NT	NEW NAVAJO	56	5", flat	Medium green	White		A flat pod, Roma type bean with a compact, erect bush. Straight pods are 0.75" wide.
8048	ROMA II	58	5", flat & large	Medium green	White	HR: BCMV	Romano type, distinctive flavor. Smooth, wide pods. Upright plants.

BEANS

ROADSIDE RECOMMENDATIONS

For Hand-Pick Operations - Seed Pricing On Page 5

Code	Variety	Days	Pod/Size	Pod Color	Seed Color	Disease Reaction	Comments
4457NT	HOME RUN	56	6" - 7" round	Med-dark green	White	HR: BCMV	A large bush which produces long, straight pods suited for multiple hand harvests. Great choice for home gardens.
7140C	JADE	60	6 ½", round	Med green	White	HR: BCMV IR: BCTV	Jade is the choice for growers or home gardeners looking for an extended harvest for hand pick. Jade produces long pods and continuous set.



JADE^



HOME RUN^

BEANS

HORTICULTURAL BEAN

See Pricing On Page 6

Code	Variety	Days	Pod Length & Shape	Pod Color	Seed Color	Comments
4335	TOPAZIO	67	6", oval	Red speckled	Red buff	Five days earlier than Supremo Plus. Vigorous plant with an erect bush. Bush and pods are slightly shorter vs. Supremo Plus. HR: BCMV
6237	SUPREMO PLUS	72	7", oval	Red speckled	Red buff, speckled	Beans are buff colored with bright red speckling. Supremo Plus is an improvement over Supremo. It has longer pods with better color and higher tolerance to bacterial blight. HR: BCMV

SOUTHERN PEAS

COWPEAS

Listed By Maturity - See Pricing On Page 6

Code	Variety	Days	Pod Color	Seed Color	Use	Comments
6423NT	TOP PICK PINKEYE	60	Green/ Light Purple/ Red	White w/ Pinkeye	Fresh market, can, freeze	Very early, concentrated pods on top of plant.
9513NT	MISSISSIPPI PURPLE CROWDER	70	Purple	Brown Crowder	Fresh market, can, freeze	Extremely high yields. Resists Fusarium, Nematodes and many viruses.
9087	QUICKPICK	70	Purple	Pinkeye	Fresh market, canning	Compact bush produces 8" purple pods. Easy harvest by hand or machine. Excellent for drying or canning. Small to medium size peas.
6450NT	TOP PICK CREAM	70	Green-tan	Creamy white	Fresh market, can, freeze	Upright bush. Pods are produced in the top part of the plant; set is concentrated. Pods are pale silver-green in color when ready to pick at the green pea stage. Good virus & disease tolerance.
8414	CALIFORNIA BLACKEYE #5	75	Green-tan	Blackeye	Fresh market	Tall, bushy plants bear pods level with foliage. <i>A favorite with Southern growers!</i>



SUPREMO PLUS^



TOPAZIO^

BEANS

BUSH-LIMA

See Pricing On Page 6

Code	Variety	Days	Pod Size	Pod Color	Seed Color	Comments
6797	JACKSON WONDER	65	3", broad	Dark green	Speckled	Buff speckled baby lima with small purplish-black beans. Heat and drought tolerant.
6626	THOROGREEN	72	3½", flat	Light green	Green	Baby lima for processing or fresh sales. Has a larger seed and smaller plant than Bridgeton.
9264	BRIDGETON	74	3½", flat	Light green	Green	Baby lima for processing or fresh sales. Works well for mechanical harvest. Resists A & B strains of Downy Mildew.
8059	FORDHOOK 242	75	Broad, thick	Med-dark green	Greenish white	Dependable, productive, uniform, well-filled pods. Best large seeded bush lima for market. Requires warm soils.



THOROGREEN^

BEANS

RUNNER-SNAP

See Pricing On Page 6

Code	Variety	Days	Pod Size	Pod Color	Seed Color	Comments
9412	VOLUNTEER HALF RUNNER	60	4"- 4½"	Light green	White	Medium length runner, continuous set for 3 to 4 hand harvests. Intermediate resistance to BCMV & Ua.



BRIDGETON^

DAYS TO MATURITY: Information on relative maturity (expressed as "days") is based on our experience with the products listed and are given only as a general guide. Actual maturities may vary depending on geographic location, soil type, climate conditions or culture.

VARIETAL DESCRIPTIONS: Descriptions on varieties are prepared from information gathered from a number of sources and are provided only for comparison purposes. Actual performance may vary depending upon location, soil, climate conditions or culture.

BEANS BUSH BEAN PRICE PER 1,000 (M)

Product Code	Variety	Days	10 M @	80 M @	100 M @	800 M @	4000 M @
7622CAN	AFFIRMED (CRUISER)	56	4.78	4.46		4.33	4.20
9662CAN	BA0958 (CRUISER)	55	4.99	4.67		4.55	4.42
9349CAN	CAPRICE (CRUISER)	56	5.65	5.33		5.21	5.08
6540CAN	GREENBACK (CRUISER)	56	5.14	4.83		4.70	4.57
4457NT	HOME RUN (NOT TREATED)	56	4.50	4.18		4.05	3.92
5392CAN	LASALLE (CRUISER)	54	5.42	5.11		4.98	4.85
3874CAN	LUNAR (CRUISER)	56	4.69	4.37		4.24	4.11
3874CAN	PV857	53	4.64	4.32		4.19	4.06
6804CAN	VALENTINO (CRUISER)	55	4.76	4.45		4.32	4.19

Please note that our prices may change without notice to reflect changes in supplier pricing. RETURN POLICY - All seed is sold on a NO RETURN basis.

BEANS BUSH BEAN PRICE PER POUND

Product Code	Variety	Days	1 lb @	5 lb @	50 lb @	500 lb @	2500 lb @
8033	BLUE LAKE 274	58	6.05	5.16	4.90	4.65	4.52
6530	CONTENDER	50	5.49	4.60	4.34	4.09	3.96
7140C	JADE (CRUISER)	60	6.60	5.72	5.46	5.21	5.08
8046NT	KENTUCKY WONDER BUSH 125	57	4.70	3.81	3.56	3.30	3.18
8044	LONG TENDERGREEN	52	5.46	4.57	4.32	4.06	3.94
8009	PROVIDER	48	5.26	4.37	4.11	3.86	3.73
8016	ROYAL BURGUNDY (Purple Pod)	53	5.51	4.62	4.37	4.11	3.99
7171	TOPCROP	50	2023 Crop Failure				
7170	TOP NOTCH GOLDEN WAX	55	5.54	4.65	4.39	4.14	4.01

BEANS YELLOW BUSH BEANS PRICE PER 1,000 (M)

Product Code	Variety	Days	10 M @	80 M @	800 M @	4000 M @
9384CAN	CARSON (CRUISER)	53	5.59	5.27	5.14	5.02
6581NT	GOLDEN ROD (Not treated)	58	5.91	5.59	5.46	5.33
7974CAN	SV1003GF (CRUISER)	55	5.32	5.00	4.88	4.75

BEANS TRADITIONAL - SHELL, BUSH & POLE See Pricing On Page 5-6

8033	Blue Lake 274	58 Days	Bush green bean
8044	Long Tendergreen	52 Days	Bush green bean
7084	Blue Lake FM-1 (Stringless)	62 Days	Pole green bean
7085	Kentucky Wonder Brown	66 Days	Pole green bean
9264	Bridgeton	74 Days	Bush baby lima
6626	Thorogreen	72 Days	Bush baby lima
9889	Cangreen	70 Days	Bush baby lima
8054	Henderson	70 Days	Bush baby lima
9405	White Dixie Butterpea	70 Days	Bush baby lima
8059	Fordhook 242	75 Days	Bush lima, large beans
6797	Jackson Wonder	65 Days	Bush baby lima, speckled seeds
7388NT	Christmas Pole lima	85 Days	Pole lima
8053NT	King of the Garden	89Days	Pole lima

BEANS **PEA & BEAN INOCULANT** *Treats Up To 50 lbs*

Product Code	Variety	Price
878100	Using an inoculant results in better plant and root system growth for legumes. Legume plants can produce their own nitrogen through a relationship with bacteria called Rhizobia which is found in Urbana's inoculant. This is an all-natural product (but not organically certified).	

BEANS **SOUTHERN PEAS PRICE PER POUND**

Product Code	Variety	Days	5 lb @	50 lb @	500 lb @	2500 lb @
8414	CALIFORNIA #5 BLACKEYE	75				
5174	CORONET PINKEYE	70				
9357	DIXIE LEE	68				
9356	ELITE	70				
5415NT	MISSISSIPPI PINKEYE 2	60-70				
9513NT	MISSISSIPPI PURPLE CROWDER	70				
9208NT	PINKEYE PURPLE HULL BVR	70				
9087	QUICKPICK	70				
6613	TEXAS CREAM 8	72				
6226	TEXAS CREAM 12	72				
6768	TEXAS CREAM 40	68				
6429NT	TOP PICK BROWN CROWDER	60				
6450NT	TOP PICK CREAM	70				
6423NT	TOP PICK PINKEYE	60				
6225	WHITE ACRE	68				
9519	ZIPPER CREAM	72				

BEANS **FLAT POD ROMA TYPES PRICE PER POUND**

Product Code	Variety	Days	1 lb @	5 lb @	50 lb @	500 lb @	2500 lb @
9511	GREENCROP	52	6.02	5.13	4.88	4.62	4.50
8048	ROMA II	58	5.87	4.98	4.72	4.47	4.34

BEANS **FLAT POD ROMA TYPES PRICE PER 1,000 (M)**

Product Code	Variety	Days	10 M @	80 M @	800 M @	4000 M @
4445NT	NAVAJO	56	5.85	5.54	5.41	5.28

BEANS **RUNNER BEANS PRICE PER POUND**

Product Code	Variety	Days	5 lb @	50 lb @	500 lb @	2500 lb @
5652	MTN WHITE HALF RUNNER	60				
8132	STATE HALF RUNNER	60	2023 Crop Failure			
9412	VOLUNTEER HALF RUNNER	60				

BEANS **LIMA & POLE PRICE PER POUND**


Product Code	Variety	Days	1 lb @	5 lb @	50 lb @	500 lb @	2500 lb @
7084	BLUE LAKE FM-1 (POLE, ROUND POD)	62		6.12	5.74	5.36	5.23
9264	BRIDGETON (LIMA)	74		6.99	6.60	6.22	6.10
9889	CANGREEN (LIMA)	70	2023 Crop Failure				
7388NT	CHRISTMAS (POLE LIMA)	85	5.52	6.35	5.84	5.46	5.33
8059	FORDHOOK 242 (LIMA)	75	5.52	6.73	6.22	5.84	5.72
8054	HENDERSON (LIMA)	70		5.92	5.54	5.16	5.03
6797	JACKSON WONDER (LIMA)	65		6.86	6.48	6.10	5.97
7085	KENTUCKY WONDER BROWN (POLE)	66	5.52	6.20	5.69	5.31	5.18
8053NT	KING OF THE GARDEN (POLE LIMA)	89	5.52	6.60	6.10	5.72	5.59
6626	THOROGREEN (BABY LIMA)	72		6.99	6.60	6.22	6.10
9405	WHITE DIXIE BUTTERPEA (LIMA)	70		6.99	6.60	6.22	6.10

BEANS **HORTICULTURAL SHELL PRICE PER POUND**

Product Code	Variety	Days	5 lb @	50 lb @	500 lb @	2500 lb @
8062	FAVA	85	7.18	6.67	6.22	6.03
8060	FRENCH HORTICULTURAL	68	5.59	5.08	4.64	4.45
6237	SUPREMO PLUS	72	7.24	6.73	6.29	6.10
4335	TOPAZIO	67	7.24	6.73	6.29	6.10

BEETS

Listed By Maturity - See Pricing On Page 8

Code	Variety	Days	Interior Color	Top Height	Use	Comments
5039	BORO F1	51 <i>full size</i>	Dark red	12"	Fresh market, processing	Our favorite for baby beets since Boro is quick to size up with smooth, fancy skin and a small refined leaf attachment. Vigorous tops are clean and tender. Can be used whole for pickling beets. Great flavor. <i>IR: Cercospora Leaf Spot</i>
3974	MANOLO F1	51	Deep red	10"	Fresh market, processing	Manolo may be the perfect bunching variety for baby beets (up to 3"). It stays perfectly round with smooth skin and the tops are relatively short, and healthy for an excellent presentation.
4607	BRESKO F1	51	Deep red, no zoning	16"	Fresh market, processing	Smooth, round roots grow medium-fast and have vigorous, medium-large, clean leaves. Use for baby or medium size. Very healthy tops with strong Cercospora Leaf Spot resistance.
6790	BOHAN F1	52	Dark red	18"	Fresh market, processing	Bohan was selected to be easy to grow, even in very wet conditions. It is productive, with excellent internal quality and very vigorous tops.
8076	RED ACE F1	53	Deep red, no zoning	10"	Fresh market, processing	Early maturing; extremely smooth skin; high sugar content; heat resistant. <i>IR: Cercospora Leaf Spot</i>
6301	RED CLOUD F1	53	Deep red, no zoning	14"	Fresh market, processing	Red Cloud is not only productive, but is also the sweetest beet that we know. Roots are smooth with a perfect, round shape that doesn't taper at base.
4169	GRENADE F1	60	Red	12"	Fresh market, processing	Grenade is used where Rhizomania is a problem. It has the nicest shape and quality of Rhizomania resistant varieties. This is a new disease in north America, and quite common in Europe.
8073	PABLO F1	60	Dark red	10"	Processing	Pablo is favored by customers, including processors, who want a baby beet that is perfectly round, deep red, and holds its shape without oversizing.
6972	MONETA F1	60	Deep red, no zoning	14"	Fresh market	Mono-germ beet for precision seeding. Good bolting tolerance.
7927	FALCON F1	60	Deep red	16 - 18"	Fresh market	Falcon is a high quality beet with better than usual ability to handle heat. It has medium-tall tops.
8314	AVALANCHE	45	White	12"	Fresh market, specialty	Bulbs are round and show off snow white flesh with excellent sweet flavor. Tops are healthy with good disease resistance. <i>IR: Cercospora Leaf Spot</i>
4201	ANELLO Chioggia	53	Light red outside, cranberry and white bullseye striping inside	14"	Fresh market	Earlier and more uniform than other Chioggia style, candy-stripe beets, Anello is also quite sweet and flashy.
8896	GUARDSMARK Chioggia	60	Purple & white zones	10"	Fresh market, specialty	Appealing to fresh market and specialty growers! Novel interior color is zoned white with vivid purple. Sweet flavor! Short tops.
7455	TOUCHSTONE GOLD	60	Bright gold	12"	Fresh market, specialty	Touchstone is the most refined golden beet, with smooth skin and a solid, non-fibrous interior. Light green, semi-savoy leaves contrast well with golden roots.
3733	 GOLDEN BOY	60	Deep gold	12"	Fresh market, bunching	With very clean tops, refined shape, and uniform size, Golden Boy is an excellent specialty beet.



ANELLO^



BOHAN F1



BRESKO F1^



TOUCHSTONE GOLD^



GUARDSMARK^



BORO F1^



AVALANCHE^



MANOLO^



GOLDEN BOY^



MONETA F1^



FALCON F1^



GRENADE F1^

BEETS

PRICE PER 1,000 (M)

Product Code	Variety	Days	10 M @	50 M @	500 M @	1 MM @	5 MIL @
8314	AVALANCHE (White)	45	3.49	3.34	3.05	2.91	
6790	BOHAN F1	52	1.74	1.66	1.52	1.45	
9865	BOLDOR	55	3.75	3.46	3.17	2.97	2.88
5039	BORO F1	51	2.27	2.18	1.99	1.89	
4607	BRESKO F1	51	2.27	2.18	1.99	1.89	
4201	ANELLO	53	3.46	3.32	3.03	2.88	
8896	CHIOGGIA GUARDSMARK	60	2.08	2.00	1.82	1.73	
7976	EAGLE F1	50	1.54	1.42	1.30	1.22	1.18
7927	FALCON F1	60	1.54	1.48	1.35	1.28	
3733	GOLDEN BOY	60	3.96	3.66	3.35	3.14	3.05
4169	GRENADE F1	60	2.59	2.48	2.27	2.16	
3974	MANOLO F1	55	2.27	2.18	1.99	1.89	
5568	MERLIN	60	1.64	1.51	1.38	1.30	1.26
6972	MONETA F1	60	2.94	2.82	2.57	2.45	
8073	PABLO F1	60	1.84	1.77	1.61	1.54	
8076	RED ACE F1	53	1.64	1.51	1.38	1.30	1.26
6301	RED CLOUD F1	53	1.83	1.75	1.60	1.52	
7455	TOUCHSTONE GOLD	60	4.08	3.76	3.45	3.23	3.14

BEETS

PRICE PER POUND

Product Code	Variety	Days	1/2 oz @	4 oz @	1 lb @	5 lb @	25 lb @
6671OR	BULL'S BLOOD (Organic)	35 - 55		30.48	55.88	53.34	50.80
7173NT (Not Treated)	CYLINDRA LONG RED	60		15.24	27.94	26.67	25.40
8093NT (Not Treated)	DETROIT DARK RED	65	3.80	4.81	17.06	15.58	14.83
5610S	DETROIT SUPREME SAKATA STRAIN (SIZED)	65	4.05	7.92	14.53	13.87	13.21
8080	EARLY WONDER SMOOTH LEAF	54	4.05	8.38	15.37	14.67	13.97

BROCCOLI

Listed By Days From Transplant - See Pricing On Page 11



ASTEROID^



JET DOME^



EASTERN CROWN^



ABRAMS^



EMERALD CROWN^



EASTERN MAGIC^

Code	Variety	Days	Head Traits	Color	Market Season	Comments
3901	JET DOME	54	Semi-dome	Dark green	Spring, summer, fall	Extra early maturing. Upright plant with dark green, fine-dome shaped, smooth head. Tolerant strongly to heat. Suitable for spring, summer and autumn production, especially for summer harvesting. Holds well for extra-early maturity class.
7892	ASTEROID	59	Medium dome, small beads	Deep green	Spring, fall	With excellent uniformity, and good heat tolerance, Asteroid is widely adapted for both spring and summer seeding. It is an excellent choice for bunching.
7681	EASTERN CROWN	59	Medium-high, smooth dome	Blue green	Widely adapted	This heat tolerant, early maturing variety holds in the field extremely well and will keep its nice dark green color in hot weather. Eastern Crown is the best choice for those wanting to combine heat tolerance with wide adaptability.
4532	ABRAMS	60	Medium dome, smooth	Green	Cool to warm	While most new broccoli varieties have their heads deep in the plant, Abrams' head sits above a tall and vigorous plant. Couple that with excellent uniformity and your harvest crew will cut Abrams faster and easier than most other varieties. It is a very good choice for bunching and can also be used for crown cut. It has moderate heat tolerance and is one of the best varieties to plant early in a cool to warm slot.
5232	EMERALD CROWN	61	High smooth dome, med-small beads	Blue green	Widely adapted	Produces a uniform, solid and heavy head for crown cut. Heads resist purpling in cooler weather. Emerald Crown handles warmer weather well, allowing for later spring harvest and summer seeding for late summer harvest. Handles weather extremes.
6330	GREEN MAGIC	62	Domed, mostly smooth, med-fine beads	Green	Spring, fall	Widely adapted and dependable, fancy quality heads. Sturdy and heavy. Good uniformity and holding ability.
7772	EASTERN MAGIC	68	High dome, medium-small beads	Blue green		Featuring very good heat tolerance and excellent field holding, Eastern Magic makes dark green, very high and dense dome heads.
8237	IMPERIAL	71	Medium dome, small beads	Dark green	Spring, summer, fall	Imperial produces large fancy quality in warm weather and is good for spring, summer and early fall crops (and winter in the South). If you think your conditions are too warm to grow broccoli, give Imperial a try. Best for crown cut. Imperial maturity may be affected by heat/day-length.

BROCCOLI

Listed By Days From Transplant - See Pricing On Page 11



MILLENNIUM^



EMERALD STAR^



FORTRESS^



BURGUNDY^



JACARANDA^



BR-752^

Code	Variety	Days	Head Traits	Color	Market Season	Comments
7923	MILLENNIUM	74	High dome, small tight beads	Deep green	Spring, fall	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.
7809	EMERALD STAR	75	Tight dome, fine beads	Blue green	Warm, Hot to cool	Maturing a few days after Imperial, Emerald Star brings a new level of heat to a later maturing slot. Field holding is excellent. The plant is vigorous and tall. It is used mostly for crown cut. Heads are dense and heavy.
5114	AVENGER	80	Smooth dome, fine beads	Blue green	Fall, late fall	Avenger is for mid to late fall harvest in cool to cold weather. Heads are large with a dense, high, smooth dome. Avenger matures mid-season in early fall plantings, and very late in mid to late fall plantings.
3799 NEW	FORTRESS	83	Medium head. smooth dome	Green	Fall, late fall	Fortress is a new variety noted for its plant health and vigor. Head is held high in the plant and has resistance to Alternaria.
4424NT	JACARANDA	57	Smooth, shallow dome	Deep purple/blue green	Late Spring, Fall	Perfect for the specialty market, Jacaranda makes a unique, purple head with early maturity. Easy to grow, although we recommend avoiding the first crops in early spring.
4471NT	BURGUNDY	58	Florets with fine beads	Burgundy/purple	Widely adapted	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.
4470	MONTEBELLO	62	Separate florets	Green	Widely adapted	For those wanting to grow separate shoots of broccoli, Montebello is the most reliable variety we have seen. Break out the initial head (which is salable) and you will get many shoots growing right back. Long, green stems have tight cluster of beads to make a small floret. Very sweet.
4049	BR-752	70	Separate thin stems tight buds	Green	Widely adapted	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.

BROCCOLI RAAB / RAPINI See Pricing Below

Code	Variety	Comments
5366NT	SPRING RAPINI	52 days. Nice balance between vigor and slow bolting, this classic is an all around nice broccoli raab.
4087NT	RAPINI GRANDE	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.



SPRING RAPINI^



RAPINI GRANDE^

BROCCOLI PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	2.5 M @	10 M @	30 M @	100 M @	400 M @
4532	ABRAMS	60	12.84	12.38	11.37	10.27	9.54	9.17
7892	ASTEROID	59	12.77	12.31	11.31	10.21	9.48	9.12
5114	AVENGER	80		11.85	10.88	9.83	9.13	8.78
7553	BC1764	76					8.03	7.72
4049	BR-752	70	28.66	27.64	25.39	22.93	21.29	20.47
4471NT	BURGUNDY	58	62.64	60.40	55.48	50.11	46.53	44.74
8791	BURNEY	62		9.26	8.50	7.68	7.13	6.86
5146	CASTLE DOME	54		13.10	12.03	10.87	10.09	9.70
4810	CENTENNIAL	97					8.96	8.61
6764	DIPLOMAT	67	11.54	11.13	10.22	9.23	8.57	8.24
7681	EASTERN CROWN	59	16.09	15.52	14.25	12.87	11.95	11.49
7772	EASTERN MAGIC	68		14.88	13.67	12.35	11.46	11.02
5232	EMERALD CROWN	61	14.46	13.94	12.80	11.56	10.74	10.33
7809	EMERALD STAR	75	12.36	11.92	10.94	9.89	9.18	8.83
5151	EXPO	85		11.85	10.88	9.83	9.13	8.78
3799	FORTRESS	83	13.35	12.88	11.83	10.68	9.92	9.54
4538	GODZILLA	75		12.17	11.18	10.10	9.38	9.02

Product Code	Variety	Days	1 M @	2.5 M @	10 M @	30 M @	100 M @	400 M @
5588	GREEN GOLD	66		14.76	13.56	12.25	11.37	10.93
6330	GREEN MAGIC	62		11.85	10.88	9.83	9.13	8.78
9202	GYPSY	63		10.97	10.08	9.10	8.45	8.13
8237	IMPERIAL	71	13.35	12.88	11.83	10.68	9.92	9.54
8133	IRONMAN	81		13.44	12.35	11.15	10.36	
4424NT	JACARANDA	57	77.79	75.01	68.90	62.23	57.79	55.56
3901	JET DOME	54	11.91	11.49	10.55	9.53	8.85	8.51
3817	KINGDOM	80	Special Order					
8639	LUNA	72		12.31	11.31	10.21		
9740	LIEUTENANT	58		13.13	12.06	10.90	10.12	9.73
6826	MARATHON	75		10.13	9.31			
7923	MILLENIUM	74	15.15	14.61	13.42	12.12	11.25	10.82
7589	MONFLOR	63	13.09	12.62	11.59	10.47	9.72	9.35
4470	MONTEBELLO	62	62.64	60.40	55.48	50.11	46.53	44.74
4350	VALLEJO	68	10.15	9.79	8.99	8.12	7.54	7.25
4195	WOLFMAN	60	10.70	10.32	9.48	8.56	7.95	7.65

BROCCOLI PRICE PER POUND

Product Code	Variety	Days	1 oz	4 oz	1 lb @	5 lb @
7356NT	GREEN SPROUTING CALABRESE	70	4.26	6.86	19.65	18.54
5366NT	SPRING RAPINI	52	5.24	12.22	36.67	34.93
4087NT	RAPINI GRANDE	52	8.57	20.00	60.01	57.15
6479NT	WALTHAM 29	55	6.10	9.82	28.14	26.54

BRUSSELS SPROUTS

Listed By Maturity - See Pricing Below

Code	Variety	Days	Plant	Comments
7799	MARTE	103	Tall	If you want to grow Brussels sprouts without coddling them, give Marte a try. Marte is widely adapted and the plant is extra vigorous. Both Dagan and Marte can work in areas that are warmer (and further south) than traditional Sprout production areas. HR: Foc
4052 NEW	SILVIA	103	Tall	Silvia has a tall, vigorous plant with nice round, tight sprouts. HR: For / IR: Xcc
7603	GUSTUS	105	Medium-tall	Dark green, round sprouts have an even size. Vigorous plant with straight stem.
9194	DIVINO	105	Tall	Tall, upright plants yield lots of excellent quality, solid, dark green sprouts. The stem is perfectly straight for selling whole or to cut the sprouts from the stalk. Excellent field holding ability and good storage ability. The leaves shed at maturity leaving a nice, clean stalk. In most areas, Divino will mature for Thanksgiving.
4178	ATTIS	107	Tall	Fancy, early, main season variety features very good yields of solid, even sized, dark green, round sprouts. Easy to pick sprouts from the stalk. IR: Xcc
4118	SCORPIUS	112	Medium- tall	Scorpius is a high-yielding Brussels sprout that is very round, even-sized, firm and very clean. Sprouts are easy to snap off the stalk, and the leaves shed well. The leaf petiole stems are short with medium-small round leaves.



DIVINO^



SCORPIUS^



SILVIA^



MARTE^

BRUSSELS SPROUTS PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds	2.5 M @	10 M @	30 M @	100 M @	400 M @
4178	ATTIS	107	9.60	37.03	34.02	30.72	28.53	27.43
9194	DIVINO	105	9.60	37.03	34.02	30.72	28.53	27.43
7603	GUSTUS	105	10.95	42.23	38.79	35.03	32.53	31.28
7799	MARTE	103	9.60	37.03	34.02	30.72	28.53	27.43
4118	SCORPIUS	112	11.19	43.15	39.64	35.80	33.24	31.97
4052	SILVIA	103	9.60	37.03	34.02	30.72	28.53	27.43



GUSTUS^

CABBAGE

GREEN FRESH MARKET HYBRIDS

Listed By Days From Transplant - See Pricing On Page 19

Code	Variety	Days	Head Type	Head Size/Weight	Plant Size/Color	Disease/Abiotic Reaction	Comments
8399	FARAO	63	Round	2 - 3 lbs.	Dark green	AB: TB	This very early variety makes dense, sturdy heads that hold up well in the field. Very good uniformity of head size and maturity. Can be crowded.
5602	CARAFLEX pointed head	68	Pointed head	1½ - 3 lbs., 10" - 13"	Medium frame, dark green		Caraflex, if crowded to an 8" row spacing, will make a smaller, slender head that resembles romaine lettuce. It increases in girth with wider spacing. This type has excellent flavor and is a traditional first green of spring in many parts of Europe. It stores for up to 10 weeks.
9386	ARTOST	68	Round, short core	3 - 6 lbs., 14 - 20 count, 7"	Medium frame, medium green	HR: Foc AB: TB	Uniform with excellent density and holding ability. Good yields; cut early for a boxed cabbage or later for slaw. Adapted to most growing regions of the US and Canada.
4473	CONQUEROR	70	Round, short core	4 - 8 lbs., 7" - 10"	Medium-large, deep green	HR: Foc	If your customers want a large, early, round cabbage with very good flavor, look no further than Conqueror. It has a beautiful dark green appearance. Size will vary with spacing. It is slow to burst, especially for an early cabbage. For a smaller head, it can be crowded down to 8" spacing with no loss of uniformity.
8989	BRONCO	80	Round, short core	3 - 6 lbs., 12 - 20 count, 6" - 7"	Medium frame, blue-green	HR: Foc AB: TB, TT	Very fancy heads are protected by waxy leaves. Bronco sets the standard for excellent yields and shipping quality. Bronco is your best choice if you need heads to stay small enough for boxing. The heads can get very dense without oversizing.
4210	BELLILOSE	81	Round	5 - 8 lbs., 7" - 9"	Large, dark green	HR: Foc IR: Xcc	Main season variety with dual purpose for fresh market boxing and slaw. A very upright variety with a vigorous growth habit and dense interior structure. High yields, excellent uniformity, and a strong root system. Try Bellicose in the Carolinas and north where its strong root system will help it stand up to the worst weather.
5336	BOTRAN	81	Round	3 - 8 lbs., 12 - 20 count, 6" - 8"	Medium-large, dark green	HR: Foc IR: Xcc	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 with spacing although it should not be crowded. It will continue to gain size after it is mature (rather than splitting). From Northern Florida north, Botran has looked good in most slots where black rot resistance is needed.
8920	BRUNO	81	Round	2½ - 4½ lbs., 16 - 22 count, 5" - 6"	Medium-large frame, dark green	HR: Foc	Bruno features a tight wrap and good head density. It is the best bet if you want a smaller head for boxing and need good Black Rot resistance.
9681	GUNMA	83	Flat	4 - 8 lbs., 6" x 12"	Large frame, green	AB: TT	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.
6866	RAMADA	83	Round, short core	4 - 6 lbs., 12 - 18 count, 7"	Medium-large frame, blue-green	HR: Foc AB: TB	Ramada is well-wrapped, dark, classy, and uniform. The dense heads stand upright on strong stems. It is widely adapted, used for fresh market boxing, and will store short term. Does very well in heat, including the Southeast.
4155	PALAMUT	84	Flat	6 - 10 lbs., 8" x 12"	Very large, medium green		Compared to Gunma, Palamut, as a flat cabbage, is not quite as big but is denser. The leaves are thicker than Gunma, but of nice uniform thickness. Outer leaves are a little waxier, so stays cleaner and holds well. Palamut will be an excellent choice for sour, whole-head, cabbage.
5206	CAPTURE	85	Round to slightly flat	3 - 8 lbs., 14 - 20 count, 6" - 8"	Medium-large, green	HR: Foc IR: Xcc	An excellent choice if you need flavorful, fancy heads and very good Black Rot resistance. When grown at high density, Capture makes attractive, dense heads for fresh market boxing. Widely adapted.



BOTRAN^



BELLICOSE^



CONQUEROR^



ARTOST^



BRONCO^



FARAO^



PALAMUT^



GUNMA^



CARAFLEX^



▶ BOTRAN



▶ BELLICOSE



▶ BRONCO



▶ GUNMA

Exploring nature never stops

BEJO & SEEDWAY - LEADING THE WAY WITH IMPROVED VARIETIES

Our hybrid cabbage varieties are bred to be reliable, widely- adapted, and dense with a long shelf life. Featuring taller stems and leaves, shaped to drain water readily and ensure clean heads, Bejo varieties continuously perform with excellent yields and quality.

View the Bejo Cabbage assortment & our latest **Danish Cabbage** line available through our partner

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CABBAGE

GREEN STORAGE HYBRIDS

Listed By Days From Transplant - See Pricing On Page 19

Code	Variety	Days	Storage Rating	Head Type/Size	Plant Size/Wrap	Plant Color	Disease/Abiotic Reaction	Comments
6971	REACTION	100	Long term	Round to oval, small to medium	Medium frame, good wrap	Gray-green	HR: Foc	Developed for high density planting to produce uniform, small, dense heads. Medium head size at traditional spacing.
4602	ZACAPA	106	Very long term	Round, medium-large	Medium, erect	Dark green	HR: Foc AB: TT	Storage cabbage with very good resistance to Head Rot. Very clean. Strong resistance to thrips. Very long storage. Comes out of storage in late spring looking fresh and green.
5458	EXPECT <i>also used for fresh market</i>	108	Very long term	Round, large	Medium, good wrap	Gray-green	HR: Foc AB: TT	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, productive and easy to trim.
5288	SIRCON	110	Long term	Round, medium-large	Medium-tall, leafy	Gray-green	HR: Foc AB: TT	Medium-large heads have good recovery after storage and are easy to trim. Clean and nicely wrapped with a good frame.
4154	AXEL	114	Short term	Round	Medium-tall	Medium green	HR: Foc AB:TT	This short term storage variety is nice and round and stays quite clean in the field, due, in part, to moderate Xcc resistance. It is a good fresh color coming out of storage but care should be taken not to bruise it during harvest. Axel is easy to cut and has a short core.
8245	AMTRAK	115	Very long term	Round, large	Medium-tall, leafy	Medium to dark green	HR: Foc IR: BLS AB: TB, TT	Large, very clean out of storage. High recovery, short core, easy trim. A favorite in areas where storage cabbage is traditionally produced.



REACTION^



ZACAPA^



EXPECT^



AMTRAK^

CABBAGE

PROCESSING KRAUT/SLAW

Listed By Days From Transplant - See Pricing On Page 19

Code	Variety	Days	Holding Ability	Dry Matter	Head Size/Density	Disease/Abiotic Reaction	Comments
7129	PADOC	70	Good	Low-medium	Large, very dense	HR: Foc	Padoc is vigorous and uniform, producing large round heads with short cores and a white interior. Widely adapted for early kraut and slaw. Padoc is a very good choice if your cabbage needs to grow through some hot days. It has strong seed vigor for direct seeding.
9933	EXCALIBUR	78	Good	Medium	Large	HR: Foc IR: Xcc	Early processing cabbage with good uniformity, a large frame and good Black Rot resistance. Excalibur holds well in the field without splitting or purpling. Mild and sweet flavor.
8169	CECILE	80	Excellent	High	Large, extremely dense	HR: Foc AB: TB	Round, high dry matter, very short core. Attractive blue/green, vigorous, widely adapted. Reliable, high yields for kraut or slaw.
7726	NIXON	83	Excellent	Medium	Very large, very dense	HR: YR IR: TB	Nixon quickly became one of our top-selling kraut cabbage varieties due to great vigor, extra-large heads and clean plant. Does well in warm (or cool) weather. Strong seed vigor makes Nixon suited for direct seeding.
9931	PASSAT	85	Very good	High	Medium-large, dense, short core	HR: Foc AB: TB, TT	A healthy, clean and upright plant produces dense heads that are suitable for processing or fresh market. The flavor and internal quality are very good. Passat handles heat well and is widely adaptable. Good for mechanical harvest since it has a longer strong stem. It has the highest amount of vitamin C content of our processing cabbage. This helps keep the kraut white.
8218	MEGATON	85	Excellent	Medium	Very large, very dense	HR: Foc AB: TB	Short cored, vigorous growing, capable of holding over extended periods. Widely adapted and aptly named because of the large heavy heads.



PADOC^



NIXON^



PASSAT^



MEGATON^

CABBAGE

PROCESSING KRAUT/SLAW

Listed By Days From Transplant - See Pricing On Page 19

Code	Variety	Days	Holding Ability	Dry Matter	Head Size/Density	Disease/Abiotic Reaction	Comments
3896	REPORT	90-105	Excellent	Medium	Very large dense	HR: Ac, Foc, Pb:0,1,3 AB: TT	Not only is Report resistant to Clubroot (and White Rust), but it makes very large dense heads with excellent yield.
5510	TYPHOON	98	Excellent	High	Dense	HR: Foc AB: TT	Upright, healthy looking, dark green plants. Heads are large, dense, and very clean with very good thrip resistance. Stores until February.
7532	CABTON	100	Good	Medium	Dense	HR: Foc	Large frame, upright plants. Attractive dark green color. Vigorous, strong grower for high yields.
8234	HINOVA	100	Excellent	High	Very large, extremely dense	HR: Foc IR: Xcc, BLS AB: TB	Short cored, strong grower. Excellent yields. Short storage, slaw and processing.
6467	TRANSAM	105	Excellent	High	Very large, extremely dense	HR: Foc IR: BLS AB: TB, TT	Vigorous, highest dry matter for kraut and slaw. Short term storage if immature.



TYPHOON^



TRANSAM^



REPORT^

CABBAGE

RED FRESH MARKET

Listed By Days From Transplant - See Pricing On Page 20

Code	Variety	Days	Head Type	Head Size/Count	Plant Type	Disease/Abiotic Reaction	Comments
8100	OMERO	71	Round, compact	2 - 3 lbs., 18 - 24 count	Small-medium frame	IR: BLS AB: TB	Omero is a nice variety in what is becoming a preferred smaller size. For an early variety, Omero holds incredibly well in the field.
5373	ALFARO	74	Round	3½ - 6 lbs., 16 - 22 count	Medium frame	HR: Foc AB: TB	This mid-early red cabbage has a medium to large sized, deep red, dense head. Wrap leaves are easy to trim off.
8097	AZURRO	78	Round, slightly flat	3 - 4 lbs., 14 - 22 count	Medium frame	IR: BLS AB: TB, TT	Uniform, reliable and vigorous grower with good wrap. Ideal for boxing.
9320	CAIRO	85	Round, dense	3 - 6 lbs., 12 - 20 count	Medium frame good wrap	HR: Foc IR: BLS AB: TB	Uniform, dense red for summer and fall production. This is the darkest and roundest fresh market red cabbage available. Great yields and good for short term storage. Very uniform in head size and maturity.



OMERO^



ALFARO^



AZURRO^



CAIRO^

CABBAGE

RED STORAGE

Listed By Days From Transplant - See Pricing On Page 20

Code	Variety	Days	Storage Rating	Head Type	Plant Type	Comments
8720	BANDOLERO <i>processing</i>	108	Long term	Oval-round, 8 - 12 lbs.	Very large, upright, long stem	Bandolero produces very heavy, large heads with an incredibly dark interior color. The flavor is quite good and great for slaw. Head stays clean, even in wet fall weather.
9643	KLIMARO	115	Long term	Round, 6 - 8 lbs.	Large	Very uniform and productive in the field. Excellent in storage. Clean heads.



BANDOLERO^



KLIMARO^

CABBAGE

SAVOY HYBRIDS

Listed By Days From Transplant - See Pricing On Page 20

Code	Variety	Days	Color/Savoy	Head Shape	Head Size	Disease Reaction	Comments
9183	ALCOSA	62	Dark green, medium savoy	Round	Small to medium	HR: Foc AB: TB	Earliest and widely adapted with compact, dense heads. For spring and early summer production.
6524	CLARISSA	78	Deep green, medium fine savoy	Round	Medium	AB: TB	Early, compact, and dense internal structure. Short core, finely savoyed leaf, ideal for close spacing. Outstanding uniformity contributes to excellent yield.
8084	MELISSA	80	Dark green, medium fine savoy	Round	Medium	HR: Foc	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 spring and fall.
8096	WIROSA	110	Dark grey/ green, fine full savoy	Round	Medium	AB: TB	Frost tolerant, solid heads are popular for late fall harvest. Ideal for fresh market and storage.



CLARISSA^



WIROSA^

CABBAGE

CHINESE CABBAGE HYBRIDS

Listed By Days From Transplant - See Pricing On Page 20

Code	Variety	Days	Head Size	Disease Reaction	Comments
5154	EMIKO	55	13" x 6"	HR: BLS, Pb, Foc AB: TB	Dark green wrappers showcase high quality, tall oval heads, 3 - 6 lbs. Good for spring and fall production. Resists headrot caused by soft rot bacteria. Uniform size and maturity, and relatively slow bolting. Resistant to Club Root, Pepper Spot and tipburn.
6046	PACIFIKO	56	13" x 7"	HR: BLS, Pb, Foc AB: TB	Pacifiko shares Emiko's uniformity, disease and rot resistance while adding an appetizing buttery yellow center.
4190	HAKU	56	13" x 6"	IR: Pp AB: TT	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.
4288NT	ALLRED	60	11" x 4"		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. Storage is excellent even if chopped.
5301	CHUN YEON GOLD	64	12" x 7-8"		This napa cabbage has a brilliant gold interior favored by Korean consumers. It is slow bolting so can be used in spring and has resistance to Downy Mildew and Soft Rot. It is extra good for kimchi.



ALLRED^



HAKU^



CHUN YEON GOLD^

CABBAGE GREEN FRESH MARKET HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	2.5 M @	10 M @	30 M @	100 M @	400 M @
9386	ARTOST	68		11.17	10.28	9.75	9.13	8.86
4210	BELlicosE	81	12.98	12.11	11.15	10.58	9.90	9.61
5336	BOTRAN	81	12.88	12.02	11.06	10.49	9.82	9.54
8989	BRONCO	80	12.98	12.11	11.15	10.58	9.90	9.61
8920	BRUNO	81		12.50	11.54	10.77	10.00	9.61
5206	CAPTURE	85		10.34	9.52	9.02	8.45	8.20
5602	CARAFLEX	68	42.86	40.01	36.83	34.93	32.70	31.75
4473	CONQUERER	70	13.06	12.19	11.23	10.65	9.97	9.68
5503	EXPAT	85		11.17	10.28	9.75	9.13	8.86
8399	FARAO	63		11.65	10.72	10.17	9.52	9.25
9367	GAZELLE	66	10.12	9.44	8.69	8.24	7.72	7.49
9681	GUNMA	83		29.76	27.40	25.98	24.33	23.62
4155	PALAMUT	84		26.42	24.32	23.06	21.60	20.97
6866	RAMADA	83		12.11	11.15	10.58	9.90	9.61
6013NT	TIARA	62		15.01	13.82	13.10	12.27	11.91

CABBAGE GREEN STORAGE HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	2.5 M @	10 M @	30 M @	100 M @	400 M @
8245	AMTRAK	115	25.72	24.00	22.10	20.96	19.62	19.05
4154	AXEL	114			19.02	18.04	16.89	16.40
8260	BARTOLO	115		24.00	22.10	20.96	19.62	19.05
5458	EXPECT	108		24.63	22.67	21.50	20.13	19.55
4603	KALUGA Small-Round Heads	130		21.44	19.74			
6971	REACTION	100	28.41	26.52	24.41	23.15	21.68	21.04
5288	SIRCON	110		24.00	22.10	20.96	19.62	19.05
4602	ZACAPA	106	28.31	26.42	24.32	23.06	21.60	20.97

CABBAGE PROCESSING KRAUT/SLAW PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	2.5 M @	10 M @	30 M @	100 M @	400 M @
4040	B-3271	81	23.81	22.23	20.46	19.40	18.17	17.64
7532	CABTON	100		25.84	23.79	22.56	21.13	20.51
8169	CECILE	80		24.00	22.10	20.96	19.62	19.05
9933	EXCALIBUR	78		24.40	22.47	21.30	19.95	19.37
8234	HINOVA	100		24.00	22.10	20.96	19.62	19.05
8218	MEGATON	85		24.00	22.10	20.96	19.62	19.05
7726	NIXON	83		25.84	23.79	22.56	21.13	20.51
7129	PADOC	70		25.84	23.79	22.56	21.13	20.51
9931	PASSAT	85		25.84	23.79	22.56	21.13	20.51
3896	REPORT	90-105	46.21	43.13	39.70	37.65	35.25	34.23
6467	TRANSAM	105		24.00	22.10	20.96	19.62	19.05
5510	TYPHOON	98		24.00	22.10	20.96	19.62	19.05

CABBAGE OPEN POLLINATED PRICE PER POUND

Product Code	Variety	Days	1 oz	4 oz	1 lb @	5 lb @
7001NT	COPENHAGEN MARKET	75	4.57	7.62	26.67	25.40
8092NT	JERSEY WAKEFIELD	65		7.62	26.67	25.40
8152NT	LATE FLAT DUTCH	87	4.91	8.19	28.67	27.31
6990NT	MICHIHILI TALL NAPA	75	4.23	7.05	24.67	23.50
7003NT	RED ACRE	80	7.09	11.81	41.34	39.37
8148NT	WISCONSIN GOLDEN ACRE	63	5.14	8.57	30.00	28.58

CABBAGE RED FRESH MARKET PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	2.5 M @	10 M @	30 M @	100 M @	400 M @
5373	ALFARO	74	17.18	16.54	15.27	14.25	13.23	12.73
8097	AZURRO	78		14.66	13.53	12.63	11.73	11.28
9320	CAIRO	85	16.84	16.21	14.97	13.97	12.97	12.47
5457	KOSARO	74		16.54	15.27	14.25	13.23	12.73
8100	OMERO	71		16.54	15.27	14.25	13.23	12.73

CABBAGE RED STORAGE PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5 M @	10 M @	30 M @	100 M @	400 M @
8720	BANDOLERO	108	27.16	25.00	23.71	22.20	21.55
6383	BUSCARO	100	27.16	25.00	23.71	22.20	21.55
9643	KLIMARO	115	29.91	27.53	26.11	24.45	23.74
4314	LODERO Club Root Resistant	116	40.50	37.29	35.36	33.11	32.14
7736OR	TRAVERO Organic	125		38.82	36.81	34.47	33.46

CABBAGE SAVOY PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	2.5 M @	10 M @	30 M @	100 M @	400 M @
9183	ALCOSA	62		21.47	19.77	18.75	17.55	17.04
6524	CLARISSA	78	23.01	21.47	19.77	18.75	17.55	17.04
8084	MELISSA	80		21.47	19.77	18.75	17.55	17.04
8096	WIROSA	110		29.00	26.69	25.31	23.70	23.01

CABBAGE CHINESE PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	2.5 M @	10 M @	30 M @	100 M @	400 M @
4288NT	ALLRED	60	15.43	14.40	13.26	12.57	11.77	11.43
5154	EMIKO	55		6.46	5.96	5.56	5.16	4.97
5383	CHINA STAR						4.84	4.70
5301	CHUN YEON GOLD	64			4.71	4.47	4.19	4.06
4190	HAKU	56		6.16	5.68	5.31	4.93	4.74
3996	KITA				5.75	5.36	4.98	4.79
9538	MONUMENT	80			3.34	3.17	2.97	2.88
6046	PACIFIKO	56		6.46	5.96	5.56	5.16	4.97
5316NT	WAWA TSAI	52	9.64	9.28	8.56	7.99	7.42	7.14
5227	YUKI	50					4.92	4.78

ASIAN GREENS

OTHER

Days to maturity from transplant and add 28 days for direct seed. See pricing below.

Code	Variety	Comments
5938NT	MIZUNA	45 days. Vigorous growth of green serrated leaves. Flavor is mild when young; mustard flavor develops as leaves mature. This Japanese mustard looks like a rosette of dandelion and is primarily used in salad mixes.
7898	MIZ AMERICA PURPLE MIZUNA	47 days. Beautiful, nearly solid purple-wine color with frilly leaves. Slow bolting. This is a hybrid but priced so that it can be used as baby leaf. It has a delicious zingy mustard flavor and is excellent to spice up a salad.
7673	LI REN CHOI Pak Choi	41 days. This green stem Pak Choi is smaller, earlier and even more uniform than Mei Qing Choi. Bolt resistance is good.
6390	MEI QING CHOI Baby Pak Choi	43 days. Popular miniature, green stem Pak Choi. Vigorous growth with uniform maturity. Good tolerance to both heat and cold, and very bolt resistant.
4192	RAICHU PAK CHOI Baby Pak Choi	This baby green stem pak choi has a beautiful, erect, vase-like shape. It is slow bolting and can be grown in spring.
4187NT	RAIFIKI KAILAAN Baby Pak Choi	This hybrid Kailaan is grown like broccoli, spaced 6-8" in the row. The plant is tall. Cut off shoots with the leaves right before the white flowers are open. Stems are very sweet when raw. It will continue to send up shoots as long as it isn't allowed to set seed.
4189NT	MIAO 714 Baby Shanghai Pak Choi	38 days. The tiniest pak choi also has beautiful, glossy, dark green, crinkled leaves. Slow bolting and widely adapted with light green stems.
3792	<div>NEW</div> COMPAK Pak Choi	50 days to full-size head. This large white-stem pak choi is very erect for easy packing into boxes. It is very attractive and uniform.
8291	JOI CHOI Pak Choi	50 days to full-size head. Classic white stem Pak Choi. Upright plant habit with wide white petioles and dark green leaves. Uniform, slow bolting and cold tolerant.



RAICHU^



RAIFIKI KAILAAN^



COMPAK^



MIAO 714^



MIZ AMERICA PURPLE MIZUNA^

ASIAN GREENS

PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5 M @	10 M @	30 M @	100 M @	400 M @
3792	COMPAK		5.92	5.48	5.04	4.82	4.38
8291	JOI CHOI	50	5.40	5.00	4.60	4.40	4.00
6390	MEI QING CHOI	43	5.40	5.00	4.60	4.40	4.00
4189NT	MIAO 714	38	3.79	3.51	3.23	3.09	2.81
7673	LI REN CHOI	41	4.94	4.57	4.21	4.02	3.66
7898	MIZ AMERICA PURPLE MIZUNA	47	.45	.41	.37	.34	
4192	RAICHU		5.23	4.84	4.45	4.26	3.87
4187NT	RAIFIKI KAILAAN			2.99	2.70	2.51	2.41

ASIAN GREENS

PRICE PER POUND

Product Code	Variety	Days	4 oz	1 lb @	5 lb @	25 lb @	50 lb @
5938NT	MIZUNA	45		29.18	26.19	24.12	22.97
5725NT	OSAKA PURPLE	40	12.67	45.97	41.26	38.00	36.20
5941	TATSOI	45	7.11	21.34	20.32		

Nirvana ♦ Eden RMN ♦ Xanadu

- ✓ **Emergence**
- ✓ **Easy to Pick
Easy to Pack**
- ✓ **Holding Capacity**
- ✓ **Consistency +
Appearance**
- ✓ **Taste + Texture =
Customer Loyalty**



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CARROTS

NOVELTY TYPES *Listed By Maturity - See Pricing On Page 27*

Code	Variety	Days	Root Length	Shape	Interior	Harvest Period	Use	Comments
7424	MELLO YELLO F1	65	8"	Cylindrical	Bright yellow	Early/Main	Specialty, fresh market	Cylindrical, blunt-tipped roots are very smooth and easy to grow. Bright yellow color throughout.
3919	REDSUN F1	70	7"	Cylindrical	Red	Main	Specialty, fresh market	Red nantes carrot; 7-8 inch root, 70-75 day maturity; best planted in summer to avoid bolting. Very uniform red nantes. IR: Ps, Pv
6776	RAINBOW F1	70	8"	Slight taper	Mix: White, Yellow, Orange, Coral	Main	Bunching, fresh market	Rainbow is a single variety hybrid that will mature more uniformly unlike other colored "mixes". You can use this as a stand alone mix or add in some Deep Purple for extra color.
8139	YELLOWSTONE OP	70	8"	Tapered	Light yellow	Main/Late	Specialty, juicing, slicing	Smooth, creamy yellow roots for retail specialty market or dicing for frozen product.
6892	WHITE SATIN F1	70	10"	Slight taper	White	Main/Late	Specialty, fresh market	Large, pure white carrot with crisp, pleasing flavor that is quite sweet. Strong tops and great storability. Can also be used for juicing.
7423	DEEP PURPLE F1	73	7" - 8"	Tapered	Dark purple	Main/Late	Specialty, juicing	Great for specialty fresh market or early bunching. Strong tops. Deep purple throughout. Great for juicing.
6401	PURPLE HAZE F1	75	8"	Tapered	Bright orange	Main	Specialty, fresh market	Deep purple exterior, bright orange interior. Attractive and flavorful. Plant late to avoid bolting. AAS winner.
6125	PURPLE SUN F1	80	8" - 9"	Tapered	Deep purple	Main/Late	Specialty, fresh market, juicing	Deep purple color throughout. Easy growing with uniform, smooth roots. Outstanding purple color. High in anthocyanin. Good bolting tolerance but is one of the latest maturing colored carrots we offer.

*ROOT LENGTH AND DIAMETER CAN VARY DEPENDING ON DENSITY. LENGTH DESCRIBED ARE BASED ON AVERAGE POPULATIONS.



MELLO YELLO F1^



REDSUN F1^



DEEP PURPLE F1^



WHITE SATIN F1^



YELLOWSTONE OP^



PURPLE HAZE F1^

CARROTS

FRESH MARKET

Listed By Maturity - See Pricing On Page 27

Code	Variety	Days	Root Length	Shape	Interior	Harvest Period	Use	Comments
8136	MOKUM F1	40-55	6"	Slender, slight taper	Orange	Early/Main	Finger carrot	Very highly colored. Almost coreless. Sweet, early, and color develops rapidly. <i>Among the best for sweet flavor!</i>
4307	ARANKA F1	55	6 - 7"	Slender, slight taper	Dark orange	Early/Main	Bunching, finger carrot	Similar to Mokum, with improved uniformity and slightly longer roots. Tops have good cold tolerance. Good field holding ability. Excellent choice for late season production.
7628	ADANA F1	55-60	6"	Slender, slight taper	Dark orange	Early/Main	Bunching, finger carrot	Finger bunching nantes, 6 inch root; Mokum style carrot with taller tops making it more adapted for bunching. Slightly later than Aranka and Mokum. Maintains shape after mature. 40-45 day baby.
8138	NAPOLI F1	55-70	7 - 8"	Slightly tapered	Bright orange	Early/Main/Late	Bunching, fresh market	Full-sized Nantes with strong, dark green tops. Best yield for early bunching! Very flexible variety, plant in tight spacing or light planting, great fall carrot, and can also be used for storage.
4140 NEW	NARVIK F1	55-70	8"	Slightly tapered	Orange	Main/Late	Bunching, fresh market	Can be compared to Nelson or Napoli. Strong top, smooth long root, excellent flavor/texture, and medium storage capability. Works well in spring, summer, and fall.



JUNCTION F1^



ARANKA F1^



NARVIK F1^



NAVEDO F1^



NAVAL F1^



JEFFERSON F1^

CARROTS

FRESH MARKET/SLICING/CELLO/JUMBO

Listed By Maturity - See Pricing On Page 27

Code	Variety	Days	Root Length	Shape	Interior	Harvest Period	Use	Comments
7539 NEW	NAVEDO F1	65-115	8" - 10"	Cylindrical	Orange	Early/Main	Fresh market, cello/jumbo, slicer	New variety showing good results as a slicer. Also good for fresh market bunching, 8-10 inch length root. Harvest early for fresh market or late for processing.
7536 NEW	JUNCTION F1	65-120	9" - 11"	Slight taper	Orange	Main/Late	Cello, slicer	Very smooth emperor style root, great length, great flavor, and uniformity. Great for fresh cello packs or for slicing.
5256	NAVAL F1	65-120	8" - 10"	Cylindrical, blunt	Dark orange	Main/Late	Cello, slicing, fresh market	Continental nantes/wide adaptability. Main season good fall harvest and long-term storage, very smooth, and strong tops. For fresh market it has a very good flavor out of field and out of storage. For processing it provides excellent recovery.
4464 NEW	JEFFERSON F1	65-120	9" - 11"	Cylindrical, blunt tip	Orange	Main/Late	Cello, jumbo, slicer	Great for cello-jumbo that shows great uniformity and bulk up down to the tip. Works in muck and mineral soils.
7865	ISTANBUL F1	75-120	10"	Slight taper	Dark orange	Main/Late	Cello, slicer	Very uniform. Long and slightly tapered roots. Strong and erect tops. Very good early yields. Very high quality interior. Deep orange with indistinguishable core. Good field holding, no green shoulder.

CARROTS

PROCESSING DICER/SLICER

Listed By Maturity - See Pricing On Page 27

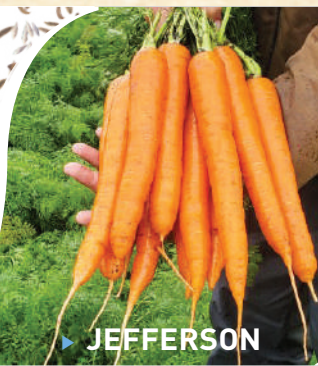
Code	Variety	Days	Root Length	Shape	Interior	Harvest Period	Use	Comments
6571	BELGRADO F1	70-100	10"	Slight taper	Bright orange	Early/Main	Slicer, dicer	Big yields for early production areas! Roots are long and bulky. Tops are small, but have strong attachment. Great choice for replants.
6633	BASTIA F1	90-120	8" - 10"	Slight taper, blunt	Dark orange	Main/Late	Dicer, jumbo sticks	Smooth jumbo. Excellent internal color, strong tops. Stores well.
8322	BERGEN F1	95-130	8" - 9"	Cylindrical, blunt tip	Orange	Late	Jumbo, dicer	Good field holding, very large and bulky, and high yielding.



BELGRADO F1^



BASTIA F1^



▶ JEFFERSON



▶ JUNCTION



▶ NAVEDO



▶ NAVAL

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Offering a wide range of varieties in all carrot types, suitable for both the fresh market and the processing industry. Resistance to disease, foliage quality, production, uniformity, shape, color, smoothness and shelf life are all examples of properties used by our breeders during the stringent selection process.

Specialty hybrids, Nantes, Fresh Market and Processing! All available through our partner

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CARROTS

PROCESSING DICER/SLICER

Listed By Maturity - See Pricing On Page 27

Code	Variety	Days	Root Length	Shape	Interior	Harvest Period	Use	Comments
4466 NEW	BALDIO F1	80-100	8" - 10"	Cylindrical, rounded tip	Orange	Main	Dicer	Very clean shoulders, improved bolting tolerance, recommended at lower population.
5600	BERLIN F1	85-110	10"	Cylindrical, rounded tip	Dark orange	Main	Jumbo, cello	Clean bulky roots. Tops are among the healthiest we offer in this category
8918	CARSON F1	110	7 ½"	Broad, rounded tip	Orange	Main	Dicer	Early Chantenay. Long, conical roots. Broad shoulder, blunt tip, and strong/tall tops.
9304	CUPAR F1	120	7" - 8"	Wedge shape, rounded tip	Deep orange	Main/Late	Dicer	Chantenay. Broad shoulder, blunt tip, and excellent color. Good storage. Highly adaptable to different planting conditions.
8787	CANBERRA F1	125	8"	Wedge shape, blunt tip	Deep orange	Main/Late	Dicer	Chantenay. Excellent color and root length. High tonnage potential. Very vigorous tops.

For varieties sold by seed count, M = 1,000 seeds. To calculate price, multiply the number preceding the "@" sign by the price.

EXAMPLES:

To find the price of 10,000 seeds multiply

$$10 \times \$2 = \$20.00$$

To find the price of 20 lb. of seeds multiply

$$20 \times \$3 = \$60.00$$



BERLIN F1^



BALDIO F1^



CUPAR F1^



CANBERRA F1^

CARROTS NOVELTY TYPES PRICE PER 1,000 (M)

Product Code	Variety	Days	10 M @	50 M @	500 M @	3 MIL @
7423	DEEP PURPLE	73	2.20	2.04	1.94	1.89
7423Z	DEEP PURPLE	73	2.55	2.40		
7424	MELLO YELLO	65	2.20	2.04	1.94	1.89
6401	PURPLE HAZE	75	2.10	1.94	1.84	1.79
6401ZNT	PURPLE HAZE	75	2.49	2.33	2.23	2.18
6125	PURPLE SUN	80	2.20	2.04	1.94	1.89
6776	RAINBOW	70	2.10	1.94	1.84	1.79
6776Z	RAINBOW	70	2.45	2.30		
3919	REDSUN F1	70	2.02	1.87	1.77	1.71
3919ZNT	REDSUN F1	70	2.48	2.32	2.22	
6892	WHITE SATIN	70	2.10	1.94	1.84	1.79
6892ZNT	WHITE SATIN	70	2.84	2.69	2.59	2.54
8139	YELLOWSTONE OP	70	1.28	1.13	1.03	.98
8139Z	YELLOWSTONE OP	70	1.91	1.71	1.65	

CARROTS FRESH MARKET BUNCHING PRICE PER 1,000 (M)

Product Code	Variety	Days	10 M @	50 M @	500 M @	3 MIL @
7628	ADANA F1	55-60	1.69	1.54	1.44	1.38
4307	ARANKA F1	55	1.52	1.37	1.27	1.22
4307Z	ARANKA F1	55	1.88	1.73	1.63	1.57
8136	MOKUM F1	55-70	1.60	1.45	1.35	1.30
8136Z	MOKUM F1	55-70	1.96	1.80		
8136ZNT	MOKUM F1	55-70	2.00	1.84	1.74	1.69
8138	NAPOLI F1	55	1.69	1.54	1.44	1.38
8138Z	NAPOLI F1	55	2.31	2.12	2.06	

CARROT VARIETIES ARE GENERALLY IN STOCK AS PELLETTED. OTHER VARIETIES AVAILABLE COATED ON CUSTOM BASIS. MINIMUM PER LOT CHARGE WILL BE APPLIED. PLEASE INQUIRE ABOUT CHARGES AND MINIMUMS. SEEDWAY OFFERS A FULL RANGE OF TREATMENT OPTIONS; ENCRUSTING, PELLETTING, AND PRIMING WITH ORGANIC AND CONVENTIONAL CHEMICAL OPTIONS.

CARROTS FRESH MARKET SLICER PRICE PER 1,000 (M)

Product Code	Variety	Days	10 M @	50 M @	500 M @	3 MIL @
7865	ISTANBUL	75-120		1.21	1.10	1.05
4464	JEFFERSON F1	65-120		1.21	1.10	1.05
7536	JUNCTION F1	65-120		1.21	1.10	1.05
4140	NARVIK F1	55-70	1.52	1.37	1.27	1.22
4140ZNT	NARVIK F1	55-70	1.92	1.77	1.67	1.62
5256	NAVAL	65-120	1.69	1.54	1.44	1.38
5256Z	NAVAL	65-120	2.04	1.89	1.79	1.73
7539	NAVEDO F1	65-115		1.54	1.44	1.38

CARROTS PROCESSING DICER/SLICER PRICE PER 1,000 (M)

Product Code	Variety	Days	10 M @	50 M @	500 M @	3 MIL @
4466	BALDIO F1	80-100	1.57	1.42	1.32	1.27
6633	BASTIA	90-120		1.52	1.42	1.37
6571	BELGRADO	70-100		1.47	1.37	1.32
8322	BERGEN	95-130	1.68	1.52	1.42	1.37
5600	BERLIN	85-110	1.68	1.52	1.42	
8787	CANBERRA	125		1.51	1.41	1.36
8918	CARSON	110	1.66	1.51	1.41	1.36
9304	CUPAR	120		1.51	1.41	1.36

CARROTS OPEN POLLINATED PRICE PER POUND

Product Code	Variety	Days	1 oz @	4 oz @	1 lb @	5 lb @
8297	DANVERS 126	80	5.06	7.38	22.14	21.08
7194	IMPERATOR 58	75	5.18	7.56	22.67	21.59
7196	LITTLE FINGERS	60	5.49	8.00	24.00	22.86
8296	ROYAL CHANTENAY	70	5.03	7.33	22.00	20.96
8298	SCARLET NANTES	70	5.06	7.38	22.14	21.08



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CAULIFLOWER

HYBRIDS

Listed By Maturity - See Pricing On Page 32

Code	Variety	Days	Head Description	Plant	Self Wrapping	Comments
8534	MINUTEMAN	53	6" - 7", Domed	Medium, vigorous	No	An early variety with good head density and weight. Good early performance and widely adapted for all but the hottest seasons.
3724 NT	<div>NEW</div> TRI-C5063	62	5" - 6", Small, Uniform, Round	Small	Partial	This variety is unique in many ways. First is its reliability and uniformity throughout the growing year, due, in part, to very good heat resistance. The other unique feature is a small head size- perfect for roasting whole, small families and farmer market sales. It is very early maturing, and, while the plant is somewhat small, the head stays nice and white. Head size is 5 to 6 " across, and nearly round, although it may get larger in fall crops. The more compact plant allows for a higher plant population.
7643	FUJIYAMA	64	6" - 8", Domed	Med-large	Partial	Get a jump on summer cauliflower with this tropical type. Fujiyama needs heat to make a big plant, but in heat 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 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.
5381	CLARIFY	66	7" - 8", Medium dome	Very large	Very Good	Early main-season variety that is heat tolerant and has the biggest plant in its 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.
5077	FREEDOM	67	6" - 7", Domed, dense	Medium	Partial	Spring-fall, vigorous, self blanching, high quality. Heat tolerant.
7599	AQUARIUS	69	6" - 8", Domed, dense	Large, vigorous	Good, excellent inner wrap	Aquarius offers a large leafy erect plant and very good uniformity. It is widely adapted, does well in warm weather, and can get large heads.



TRI-C5063^



FUJIYAMA^



MINUTEMAN^



FREEDOM^



CLARIFY^



AQUARIUS^

CAULIFLOWER

HYBRIDS

Listed By Maturity - See Pricing On Page 32

Code	Variety	Days	Head Description	Plant	Self Wrapping	Comments
5335	ALCALA	69	5" - 7", High domed	Large	Excellent	Alcala has a tight and complete wrap when harvested at a smaller (12 count) size. Heads can get larger but will need to be tied. Heads are high, round, and dense. Good heat tolerance and widely adapted.
6690	FLAMENCO	71	7" - 9", Domed, dense	Med-large, erect, vigorous	Very Good	Dependable variety for fall production with an excellent wrap and fancy dense heads. Widely adapted, including the Southeast in winter. The outer frame leaves are long and erect for added shading from the sun.
4262	TWISTER	73	Medium-large, heavy headed	Large, leafy	Excellent	Twister is widely adapted both regionally and in planting date, working from spring through late fall and in winter in the South. Twister has a good heat tolerance coupled with a big vigorous plant and distinctive twisted leaves. The wrap is so good and large that you will likely not have to band it.
5391	TOLEDO	75	7", High dome	Extra large	Excellent	Toledo is a fantastic variety for maturing in cool weather. With a very large plant and complete inner wrap, Toledo has a pure white, heavy head and excellent uniformity in its maturity.
6367	ABSOLUTE	75	6" - 8", Domed, dense	Med-large, erect, vigorous	Very Good	Absolute features excellent uniformity and bright white color, even if the wrap pulls away from the head. In cooler areas, Absolute can be used in spring.
8340	AMAZING	75	7" - 8", Deep domed, dense	Large	Very Good	Vigorous plant. Wide wrappers provide good protection. Amazing is good if you don't want everything to mature at one time. It is best for harvesting during cool weather and not for spring.



ALCALA^



FLAMENCO^



TWISTER^



TOLEDO^



ABSOLUTE^



AMAZING^

CAULIFLOWER

ROMANESCO

See Pricing On Page 32

Code	Variety	Days	Comments
4110	ORBIT	75	Early Romanesco type is attractive lime green and medium-domed. Produces uniform 1 lb. heads on average with dense curds, no leaves in the head, and an exceptional wrap from a large erect plant.
9244	VERONICA	77	7" - 8". Spiraled heads are uniform in size and maturity. Veronica has good heat tolerance and can be planted to mature in late summer through late fall. Romanesco has a very dense head with a mild and nutty flavor. It is grown like cauliflower.



ORBIT^



VERONICA^

CAULIFLOWER

COLORED

Listed By Maturity - See Pricing On Page 32

Code	Variety	Days	Head Description	Plant	Comments
4348	CLEMENTINE	66	Medium, intense glowing orange	Medium	Clementine brings a whole new level of eye - popping color to your cauliflower mix. We do not yet know spring seeding performance, but for fall crops, Clementine will be about 4-5 days earlier than Flamestar. Compared to Flamestar, uniformity and field holding ability are similar (and excellent) but Clementine will weigh slightly less. We think both belong in your mix!
6368	CHEDDAR	67	6" - 7", Domed, orange	Small-medium	Appealing orange curd. Tastes great raw or cooked! Recommended for fall or early spring. Not heat tolerant but otherwise very easy to grow.
7899	DePURPLE	67	6" - 7", Medium dome, violet purple	Large	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 when cooked. It shows sufficient heat tolerance to be used in a spring seeding. The plant is large and strong.
7642	FLAMESTAR	70	7" - 9", High dome, creamy orange	Med-large	This easy to grow, golden orange cauliflower makes a large, heavy head that is nearly problem free with great uniformity. Compared to Cheddar, the color may be lighter, but the weight and size is better.
4179	VITAVERDE	72	Big, heavy green heads	Large	This high quality green cauliflower is not only early but adapted to most seasons including spring. The plant habit is upright and vigorous. In addition, the curd is heavy with excellent color.



CLEMENTINE^



DEPURPLE^



VITAVERDE^

CAULIFLOWER HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds	2.5 M @	10 M @	30 M @	100 M @
6367	ABSOLUTE	75		25.01	23.73	22.66	21.37
5335	ALCALA	69	9.45	31.59	29.97	28.62	27.00
8340	AMAZING	75		12.82	12.17	11.62	10.96
7599	AQUARIUS	69	6.49	21.68	20.57	19.64	18.53
5381	CLARIFY	66		37.33	35.41	33.82	31.90
4660NT	FIORETTO 60	60	21.00	70.21	66.61	63.61	60.01
6690	FLAMENCO	71	9.43	31.52	29.90	28.55	26.94
5077	FREEDOM	67		48.59	46.10	44.02	41.53
7643	FUJIYAMA	64	3.67	12.26	11.63	11.11	10.48
8534	MINUTEMAN	53		23.14	21.95	20.96	19.77
4440XPP	MONEERA	75-85			17.02	16.25	15.33
9953	SHASTA	71					20.17
8329NT	SNOW CROWN	55		17.07	16.20	15.47	14.59
8983	STEADY	66		24.86	23.58	22.52	21.25
5391	TOLEDO	75	7.33	24.52	23.26	22.21	20.96
3724NT	TRI-C5063 Loose Type	62	5.33	17.83	16.92	16.15	15.24
4262	TWISTER	73	6.43	21.50	20.40	19.48	18.38

CELERY & CELERIAC*Listed By Maturity - See Pricing At Right*

Code	Variety	Days	Comments
6122ZNT	MERENGO CELERY	80	Extra early hybrid that produces dark green stalks, tolerant to wet conditions, and has a very large plant. Good Fusarium Yellows tolerance and is a great choice for organic and conventional growers.
8013ZNT	TANGO CELERY	90	Very heavy yield with extremely smooth stalks. Some field tolerance to Fusarium. Excellent eating quality, tender and sweet. Widely adapted OP variety with great flavor.
7724ZNT	BALADA CELERY	100	Dark green celery stalks with intermediate resistance to Fusarium. Tall, heavy, and upright plants with good field holding. Can be used for processing and fresh market.
8334ZNT	TZ 6200 CELERY	100	A medium-green celery stalk variety, ideal for mid-season to late season planting and has good Fusarium tolerance. TZ6200 has shown to have less stringiness than other varieties and great crunchy texture.
6272Z	ROWENA CELERIAC	106	Hybrid celeriac with great flavor and texture. Very productive. Stores well. Great for winter!
8346Z	BRILLIANT CELERIAC	110	Early, high yielding variety with smooth roots and a beautiful interior. Stores well. Rich flavor.

CAULIFLOWER PRICE PER POUND

Product Code	Variety	Days	1 oz	4 oz	1 lb @
7027NT	SNOWBALL Y IMP	72	10.22	14.22	44.45

CAULIFLOWER COLORED AND ROMANESCO PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds	2.5 M @	10 M @	30 M @	100 M @
6368	CHEDDAR	67	32.79	102.00	100.18	95.63	91.07
4348	CLEMENTINE	66	39.40	122.58	120.39	114.92	109.45
7899	DEPURPLE	67	39.11	121.67	119.50	114.07	108.64
7642	FLAMESTAR	70	39.11	121.67	119.50	114.07	108.64
6684	GRAFFITI	74	2023 Crop Failure				
4110	ORBIT	75	19.56	60.86	59.78	57.06	54.34
9244	VERONICA	77	18.31	56.95	55.94	53.39	50.85
4179	VITAVERDE	72	11.56	38.63	36.65	35.00	33.02



BALADA^



TZ 6200^



MERENGO^



TANGO^

CELERY PRICE PER POUND

Product Code	Variety	Days	1 oz	4 oz	1 lb @
7362	TALL UTAH	130	4.80	11.32	

CELERY PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5 M @	10 M @	50 M @	500 M @	1 MM @
8346Z	BRILLIANT Celeriac	100		10.10	9.43	8.42	
6272Z	ROWENA PEL Celeriac	106		12.37	11.55	10.31	
7724ZNT	BALADA Celery	100	12.22	11.28	10.53	9.40	
6122ZNT	MERENGO Celery	80	11.23	10.36	9.67	8.64	
8013NT	TANGO Celery	90	3.63	3.35	3.13		2.79
8334ZNT	TZ 6200 Celery	100	8.85	8.17	7.62	7.22	6.81

COLLARDS Listed By Maturity - See Price List Below

Code	Variety	Days	Leaf Type/Color	Comments
8182	FLASH	70	Smooth (not wavy), dark green, Vates type	With fast regrowth and a slow-bolting nature, Flash allows repeated harvests of dark leaves. Leaves can be used for stripping, bunching and processing.
5356	TOP BUNCH 2.0	70	Slightly wavy, blue-green	Top Bunch is back with version 2.0, featuring improved uniformity and seed supply reliability. It has the appearance of Georgia Southern with excellent regrowth, vigor and productivity.
4258	TOP CHOP (For Bagging)	74	Smooth, broad, flat, dark green	Top Chop is excellent for processing, fresh chopped, and bagged purposes.

COLLARDS OPEN POLLINATED PRICE PER POUND

Product Code	Variety	Days	4 oz	1 lb @	5 lb @	25 lb @
8180NT	GEORGIA SOUTHERN	80		16.76	15.37	13.97
8358SNT	VATES	75	9.60	29.34	28.27	26.67
8358S	VATES Sized	75	9.60	29.34	28.27	26.67

COLLARDS PRICE PER POUND

Product Code	Variety	Days	1 oz	4 oz	1 lb @	5 lb @	25 lb @
8182	FLASH	70		144.02	440.06	424.05	400.05
5356	TOP BUNCH 2.0	70	49.07	147.22	449.83	433.48	408.94
4258	TOP CHOP	75	48.01	144.02	440.06	424.05	400.05



TOP CHOP^



TOP BUNCH 2.0^

SWEET CORN Definitions Describing The Reaction Of Plants To Pests, Pathogens, And Abiotic Stresses (as defined by the International Seed Foundation)

The following definitions are meant to clarify the level or degree to which plants are able to respond to or protect themselves against insect, bacterial, fungal, viral, or other pests in the environment:

Immunity: Not subject to attack or infection by a specified pest or pathogen. *No claims of true immunity are made on any variety sold in this catalog.*

Resistance: The ability of a plant variety to restrict the growth and development of a specified pest or pathogen and/or the damage they cause when compared to susceptible plant varieties under similar environmental conditions and pest or pathogen pressure. Resistant varieties may exhibit some disease symptoms or damage under heavy pest or pathogen pressure.

Two levels of resistance are used in this catalog:

High resistance (HR) or Resistance (R) (specified as per vendor preference): Plant varieties that highly restrict the growth and development of the specified pest or pathogen under normal pest or pathogen pressure when compared to susceptible varieties. These plant varieties may, however, exhibit some symptoms or damage under heavy pest or pathogen pressure.

Intermediate resistance (IR): Plant varieties that restrict the growth and development of the specified pest or pathogen, but may exhibit a greater range of symptoms or damage compared to highly resistant varieties. Moderately resistant plant varieties will still show less severe symptoms or damage than susceptible plant varieties when grown under similar environmental conditions and/or pest or pathogen pressure.

Tolerance: The ability of a plant variety to endure *abiotic stress* without serious consequences for growth, appearance, and yield.


Susceptibility: The inability of a plant variety to restrict the growth and development of a specified pest or pathogen.

Supersweet or SH₂ Hybrids contain the shrunken gene (sh2) and have higher sugar content than Su and Se genotypes. The SH₂ gene greatly blocks the conversion of sugar to starch; thereby allowing supersweet hybrids to hold their sweetness much longer than Su or Se types. As a result, supersweets are ideally suited to 3 to 5 day long distance shipping. Supersweet hybrids have greatly improved in the last couple of years. You will notice increased tenderness, higher sugars and better eating quality. Several names are being used in the industry to denote high quality supersweets, i.e. Augmented, Xtra Tender, Gourmet Sweet, Multi-Sweet.

Growing Tips: Supersweet hybrids generally require warm soil (60 degrees or higher) for optimum germination. Supersweets should be isolated from Su, Se, and field corn varieties to ensure sweetness, tenderness, and flavor. Distances of about 50', plus the use of border rows, and varieties with at least an 8 day difference in maturity keep contamination to a minimum.

SWEET CORN

BICOLOR SH₂ Listed By Maturity - See Pricing On Page 38

Code	Variety	Days	Ear Length	Row Count	Husk	Plant Habit	Disease Reaction	Comments
4543C	CATALYST XR	66	7 ½" - 8"	14 - 16	Med. green, good flags	6'	HR: Ps (RpGDJ)	A first early 2-3 days earlier than Kickoff XR with great seed quality! It produces a good sized plant for this maturity with great ear height.
3844C NEW	BOLT XR	67	7 - 7 ½"	14 - 16	Med. green, good flags & cover	5 ½'	HR: Ps (Rp1G); IR: Et	A first early with good quality make this ideal for Roadside stands. Great package, strong tipfill.
7807C	KICKOFF XR	69	8"	16 - 18	Med. green, great cover	6'	HR: Ps (Rp1G)	A first early, high quality with an excellent husk package. Long ears and strong tipfill.
4761C	SOLSTICE	70	7 ½" - 8"	16 - 18	Med. green, tight husk	5 ½'	IR: Et	Strong emergence from an sh2i seed on a first early. Good eating quality and strong tipfill.
9794C	ANTHEM XR	72	8"	16 - 18	Dark green, good cover	5 ½'	HR: Ps (Rp1G)	Widely adapted with excellent eating quality. Suitable for shipping or local sales. Clean, sturdy plant, easy snap and attractive shaped ear.
4681C	ANTHEM XR II 	72	8"	16 - 18	Dark green	5 ½'	HR: Ps (Rp1G)	An Anthem sister with Performance Series traits and Common rust resistance. See page 45 for Performance Series information. <i>License Number is required. GE.</i>
4544C	SIGNATURE XR	72	7 ½" - 8"	16 - 18	Med. green, good cover	6 ½'	HR: Ps (RpGDJ)	Phenomenal eating quality (tender and sweet). Comes in an attractive husk package. Good field holding ability.
7662C	ROSIE	74	8"	16 - 18	Med-dark green	6 ½'		Large, attractive ears for a second early. Glossy kernels.
9991C	AWESOME XR	74	8"	14 - 16	Dark green, good flags	5 ½' - 6'	HR: Ps (Rp1G) IR: Pst	Awesome type with added rust resistance and more plant vigor. Has excellent yield potential. Can be used all season in Northern regions.
4224C	XANADU	75	8"	16	Dark green	6'	HR: Ps (Rp1GFJ) IR: Et	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.



SOLSTICE^



AWESOME XR^



XANADU^



BOLT XR^





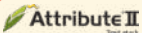
ROSIE^



SIGNATURE XR^

SWEET CORN

BICOLOR SH2 *Listed By Maturity - See Pricing On Page 38*

Code	Variety	Days	Ear Length	Row Count	Husk	Plant Habit	Disease Reaction	Comments
5884C	COASTAL	76	8"	16 - 18	Dark green, attractive flags	6 ½', sturdy	HR: Ps (Rp1G)	High quality shipper ear with a short shank and sturdy plant. Great tipfill.
4032C NEW	TEMPO XR	76	7 ½"	18 - 20	Good flags, great cover	6'	HR: Ps (Rp1G)	Adapted over many environments. Tempo has excellent husk protection and consistent tip fill. Great ear size for mid season roadside markets.
7630C	AMERICAN DREAM 	77	7 - 7 ½"	16 - 18	Dark green, good flags	6'		Exceptional eating quality. This replaces 277A. Tender and sweet! Strong tipfill. 2018 All-American Selections Winner.
7710C	KATE	77	7 ½"	16 - 18	Med-dark green, tight cover	6'	HR: Ps (Rp1-I)	Exceptional eating quality. Attractive ears for roadside and farmers' markets.
6063C	OBSESSION II 	78	8"	18	Med-green, tight husk	6', clean	IR: Et, Pst	The Performance Series version of the standard Obsession. See page 45 for Performance Series information. <i>License Number is required. GE.</i>
3838C NEW	INSPIRATION	78	8"	16 - 18	Med-green flags, good cover	6'	HR: Ps (RpGFJ)MDMV IR: Et	Ideal ear size for shipping. Good disease package.
4225C	CRAVE	78	8"	16 - 18	Dark green, good cover	6'		Large ears with good color contrast covered by a great husk package. Very good eating quality.
4247C	CADENCE XR	78	7 ½ - 8"	16 - 18	Medium green, good flags	6 ½'	HR: Ps (Rp1G)	Beautiful shipper ears with strong tipfill and tight cover. Short shanks for easy harvest.
3806C NEW	MATRIARCH 	78	8"	16	Many large dark green flags	6'		A good quality Attribute II bicolor with a large ear and great package. See page 45 for Attribute information. <i>Signed agreement is required. GE.</i>
4082C NEW	SKYRAY	78	7 ½ - 8"	18 - 20	Attractive husk and flags	6 ½'	HR: Ps (Rp1GDJ) IR: Pst, Et	A high quality shipper with a small shank, easy snap and beautiful package. Good disease resistances.
5269C	7143	80	8"	18 - 20	Dark green, tight husk	6', clean	IR: Bm, Et, Ps (RpDI)	Widely adapted. Vigorous plant tolerates stress well. Attractive, high quality ears are easy to snap.
4274C	COURAGE MXR	82	7 ½" - 8"	16 - 18	Medium green, very good flags	7', sturdy	HR: Ps (Rp1G)	Tall plant with strong stalks. Long shipper ears with determinate tipfill. Does well in the southeastern US fall and winter plantings.



COASTAL^



TEMPO XR^



SKYRAY^



MATRIARCH^



KATE^



INSPIRATION^





SWEET CORN

WHITE SH2 Listed By Maturity - See Pricing On Page 39

What is the sh2i gene? The sh2i gene is a naturally occurring gene discovered by the University of Florida. It is not genetically modified. The sh2i gene gives you the same eating quality as a normal sh2/supersweet. The sh2i gene when put in the proper genetic background does not affect the eating quality or shelf life.

What is the benefit? The sh2i gene promotes a larger, denser kernel. A harder kernel translates to harder seed that provides better seedling vigor and uniformity.

SEEDWAY carries 4 SH2i hybrids: Xanadu (bicolor sh2); Solstice (bicolor sh2); Eden RMN (white sh2); and Equinox (yellow sh2)

Code	Variety	Days	Ear Length	Row Count	Husk	Plant Habit	Disease Reaction	Comments
4133C NEW	LEADOFF MXR	69	8"	16 - 18	Medium green, great cover	6'	HR: Ps (Rp1GDJ), MDMV	A first early white with tall plants and large ears. Sister to Kickoff XR.
7620C	NICOLE 	72	8 ¼"	18	Dark green	6'	HR: Ps (Rp1G) IR: MDMV	Large ears on an early white. Good quality.
4031C NEW	ENDURANCE MXR	73	7 ½" - 8"	18	Medium dark green, good flags	5 ½' - 6'	HR: Ps (Rp1G), MDMV	A large ear on a second early. Great husk protection, excellent field holding ability.
5359C	FREEDOM MXR	73	7 ½" - 8"	16 - 18	Medium dark green, good cover	5 ½'	HR: Ps (Rp1G), MDMV	High quality second early white. Sister to Anthem XR. Very tender.
4226C	EDEN RMN	75	8"	16	Dark green	6'	HR: Ps (Rp1GFJ), MDMV IR: Et	Our best eating quality white SuperSweet! Crisp and flavorful. The sh2i gene gives great seed quality and vigor. Large ears with a tight husk cover.
4756C	CORONADO 	77	8 ½"	16 - 18	Dark green, attractive flags	6 ½', sturdy	HR: Ps (RpGFJ)	Long ear for roadside markets. Great package with broad adaptation.
4567C	GLACIAL	78	8"	16 - 18	Dark green, good cover	6'	IR: Et, Ps	Bright white kernel color and excellent eating quality. Large ears with good tipfill.
9100C	378A XTRA TENDER BRAND	78	7 ½"	14 - 16	Dark green, tight husk	6'	IR: Bm, Et, Pst	Tender supersweet with good ear appearance and yield potential. Well-adapted to mid-Atlantic and Northern regions.
3807C NEW	STARFIGHTER II 	79	7 ½"	18	Medium green, tight husk	6 ½'	IR: Et	A new Performance Series corn with an excellent ear appearance and easy harvest. See page 45 for Performance Series information. <i>License Number is required. GE.</i>
6774C	DEVOTION	82	8"	16 - 18	Medium green, good cover	7'	IR: Pst	Durable plant resists lodging. Produces attractive ears with good eating quality. Suitable for shipping or local sales.
6028C	DEVOTION II 	82	8"	16 - 18	Medium green, tight cover	7'	IR: Pst	Performance Series hybrid with strong vigor. Great for shipping or roadside. See page 45 for Performance Series information. <i>License Number is required. GE.</i>



STARFIGHTER II^



LEADOFF MXR^



ENDURANCE MXR^




EDEN RMN^

SWEET CORN

YELLOW SH2

Listed By Maturity - See Pricing On Page 39

GALLANT MXR[^]SUMMER
CELEBRATION[^]BULLET XR[^]ICON XR[^]TAKEOFF MXR[^]EQUINOX[^]

Code	Variety	Days	Ear Length	Row Count	Husk	Plant Habit	Disease Reaction	Comments
3979C	TAKEOFF MXR	69	8"	16 - 18	Medium-dark green	6'	HR: Ps (Rp1GDJ), MDMV	First early yellow. Sister to Kickoff XR. Added disease resistances. Strong seed quality.
3766C NEW	EQUINOX	70	7 ½"	16 - 18	Medium green, tight husk	5 ½'	IR: Et	Strong seed quality on a first early yellow. Good eating quality and strong tipfill
4030C NEW	ICON XR	72	7 ½" - 8"	14 - 16	Medium green, very good cover	6 ½'	HR: Ps (Rp1G)	An early yellow with high quality. A complement to Signature XR.
8131C	VISION MXR	75	8"	16 - 18	Dark green	5 ½', clean	HR: Ps (RpGDJ) IR: Bm, Pst	Replaces the standard Vision. Exceptionally tender and sweet with large attractive ears. A must for roadside markets.
3872C NEW	SUMMER CELEBRATION	74	7 ½"	16 - 18	Excellent package and cover	6', sturdy	IR: MDMV	Beautiful bright yellow kernels which are very tender and sweet.
4222C	BULLET XR	76	7 ½" - 8"	16 - 18	Dark green, very good flags	6 ½', strong	HR: Ps (Rp1G)	A mid season yellow for the roadside markets. Great eating quality, with an attractive package and short shanks.
9065C	SV9012SD 	80	8"	16 - 18	Dark green, tight husk	6 - 7'	HR: Ps (Rp1G)	Performance Series hybrid with clean vigorous plant and easy ear snap. 1-2" husk cover, well filled ears. See page 45 for Performance Series information. <i>License Number is required. GE.</i>
3977C NEW	GALLANT MXR	82	7 ½" - 8"	18 - 20	Very good flags and cover	7'	HR: Ps (Rp1G), MDMV	Tall plant with strong stalks. The large barrel size makes this a good late season shipper. Does well in the southeastern US during the fall/winter.

Our standard sweet corn seed treatment now includes Cruiser insecticide. Cruiser seed treatments help to reduce Stewart's Wilt infection transmitted by flea beetles. Additional benefits are reduction of wire worms, seed corn maggots and other secondary pests.

GE = GENETICALLY ENGINEERED VARIETY

PLEASE READ! GE varieties are **not** available for shipment to Vermont and/or other states restricting, or considering restricting the sale of GE items; or mandating comprehensive reporting requirements.

Attribute™ and Attribute II™ Insect Protected varieties require a stewardship agreement to purchase; Performance Series™ varieties require a license number to purchase.

BICOLOR SH2 PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5 M @	10 M @	30 M @	100 M @	500M @
6559C	274A XTRA TENDER BRAND (Cruiser)	74	16.49	15.56	14.89	13.96	13.56
9209C	278A XTRA TENDER BRAND (Cruiser)	78		14.15	13.54	12.69	12.33
7465C	2171 XTRA TENDER BRAND (Cruiser)	71		13.82	13.23	12.40	12.05
5269C	7143 (Cruiser)	80	16.03	15.13	14.48	13.58	13.19
7630C	AMERICAN DREAM (Cruiser)	77	17.64	16.64	15.93	14.94	14.51
9794C	ANTHEM XR (Cruiser)	72	17.51	16.52	15.82	14.83	14.40
8893	AP 426 (No Cruiser)	78		12.11	11.59	10.87	10.56
5775C	APOLLO (Cruiser)	82		12.26	11.73	11.00	10.69
9991	AWESOME XR (No Cruiser)	74	18.66	17.61	16.86	15.80	15.35
9991C	AWESOME XR (Cruiser)	74	18.66	17.61	16.86	15.80	15.35
3844C	BOLT XR (Cruiser)	67	18.11	17.09	16.36	15.34	14.90
4247C	CADENCE XR (Cruiser)	78	15.51	14.64	14.01	13.13	12.76
4543C	CATALYST (Cruiser)	67	17.40	16.42	15.72	14.74	14.31
5884C	COASTAL (Cruiser)	77	15.83	14.93	14.30	13.40	13.02

BICOLOR SH2 PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5 M @	10 M @	30 M @	100 M @	500M @
4274C	COURAGE MXR (Cruiser)	82		13.39	12.82	12.01	11.67
4225C	CRAVE (Cruiser)	78		14.00	13.40	12.56	12.20
6139C	FANTASTIC XR (Cruiser)	74	16.80	15.85	15.18	14.23	13.82
7806C	HERO XR (Cruiser)	71		16.17	15.48	14.51	14.09
8624C	HONOR XR (Cruiser)	80		13.18	12.62	11.83	11.49
3838C	INSPIRATION (Cruiser)	78		15.45	14.79	13.87	13.47
7710C	KATE (Cruiser)	77	16.20	15.29	14.64	13.72	13.33
7807C	KICKOFF XR (Cruiser)	69	17.64	16.64	15.93	14.94	14.51
9370C	OBSESSION (Cruiser)	78	15.06	14.21	13.60	12.75	12.38
7662C	ROSIE (Cruiser)	74	16.00	15.10	14.45	13.55	13.16
4082C	SKYRAY (Cruiser)	78		13.89	13.30	12.47	12.11
4544C	SIGNATURE XR (Cruiser)	72	17.70	16.70	15.99	14.99	14.5
4761C	SOLSTICE (Cruiser)	70	19.26	18.17	17.40	16.31	15.84
4032C	TEMPO XR (Cruiser)	76	17.69	16.69	15.97	14.98	14.55
4224C	XANADU (Cruiser)	75	18.91	17.85	17.08	16.02	15.56

BICOLOR SH2 ATTRIBUTE / PERFORMANCE SERIES PRICE PER 1,000 (M) *See Page 45 For Attribute and Performance Series Information*

Product Code	Variety	Days	25 M @
ATTRIBUTE™ / PERFORMANCE SERIES Sweet corn requires either a signed Stewardship Agreement or a License Number before we can ship your seed. Please inquire for details.			
4681C	ANTHEM XR II (Cruiser) (Performance)	72	22.49
6063C	OBSESSION II (Cruiser) (Performance)	78	22.77
4763C	PATRIARCH (Cruiser) (Attribute)	78	25.20
3806C	MATRIARCH (Cruiser) (Attribute II)	78	26.01
9539C	SV9010SA (Cruiser) (Performance)	80	22.72

WHITE SH2

PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5 M @	10 M @	30 M @	100 M @	500M @
9100C	378A XTRA TENDER (Cruiser)	78	16.31	15.39	14.74	13.82	13.42
9433C	3380 XTRA TENDER BRAND (Cruiser)	80		13.00	12.45	11.67	11.33
9947C	3674 XTRA TENDER BRAND (Cruiser)	74		15.97	15.29	14.34	13.93
4756C	CORONADO (Cruiser)	77	15.86	14.96	14.32	13.43	13.04
6774C	DEVOTION (Cruiser)	82		14.75	14.12	13.24	12.86
4226C	EDEN RMN (Cruiser)	75	19.26	18.17	17.40	16.31	15.84
4031C	ENDURANCE MXR (Cruiser)	75	17.02	16.06	15.38	14.42	14.00
5359C	FREEDOM MXR (Cruiser)	73	16.14	15.23	14.58	13.67	13.28
4567C	GLACIAL (Cruiser)	78	16.80	15.85	15.18	14.23	13.55
4133C	LEADOFF MXR (Cruiser)	69	17.64	16.64	15.93	14.94	14.51
7620C	NICOLE (Cruiser)	72	16.00	15.10	14.45	13.55	13.16
7954C	SV1580SC (Cruiser)	79		15.04	14.39	13.50	13.11
9988C	XTH 3174 (Cruiser)	74		12.78	12.23	11.47	11.14

YELLOW SH2

PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5 M @	10 M @	30 M @	100 M @	500M @
5759C	ALLIANCE (Cruiser)	80		13.27	12.70	11.91	11.57
4222C	BULLET XR (Cruiser)	76	16.30	15.38	14.72	13.80	13.41
3766C	EQUINOX (Cruiser)	70	19.32	18.23	17.45	16.36	15.89
3977C	GALLANT MXR (Cruiser)	82		13.54	12.96	12.15	11.80
7929C	GSS1170 (Cruiser)	78		13.73	13.14	12.32	11.97
4030C	ICON XR (Cruiser)	72	17.70	16.70	15.99	14.99	14.56
7205C	ILLINI XTRA SWEET (Cruiser)	78	10.24	9.66	9.25	8.57	8.42
5320C	JUBILATION (Cruiser)	80	14.41	13.60	13.01	12.20	11.85
4871C	SC 1336 (Cruiser)	81		15.04	14.39	13.50	13.11
3872C	SUMMER CELEBRATION (Cruiser)	74	15.73	14.84	14.21	13.32	12.94
3979C	TAKEOFF MXR (Cruiser)	69	17.64	16.64	15.93	14.94	14.51
8131C	VISION MXR (Cruiser)	75	17.06	16.09	15.40	14.44	14.03
9775C	XTH 1572 (Cruiser)	72		16.52	15.82	14.83	14.40

WHITE SH2

PERFORMANCE SERIES PRICE PER 1,000 (M)

See Page 45 For Attribute and Performance Series Information

Product Code	Variety	Days	25 M @
PERFORMANCE SERIES Sweet corn requires either a signed Stewardship Agreement or a License Number before we can ship your seed. Please inquire for details.			
3807C	STARFIGHTER II (Cruiser) (Performance)	79	22.05
6028C	DEVOTION II (Cruiser) (Performance)	80	21.77

YELLOW SH2

ATTRIBUTE / PERFORMANCE SERIES PRICE PER 1,000 (M)

See Page 45 For Attribute and Performance Series Information

Product Code	Variety	Days	25 M @
ATTRIBUTE™ / PERFORMANCE SERIES Sweet corn requires either a signed Stewardship Agreement or a License Number before we can ship your seed. Please inquire for details.			
8954C	PROTECTOR (Cruiser) (Attribute II)	79	24.85
6061C	PASSION II (Cruiser) (Performance)	80	22.26
9065C	SV 9012SD (Cruiser) (Performance)	80	21.95

SWEET CORN

BICOLOR Se *Listed By Maturity - See Pricing On Page 42*

Sugary Enhanced Hybrids contain the sugary enhancer (se) gene, significantly raising the sugar content above standard su's while retaining the tenderness and creamy texture of standard varieties. High initial sugar allows them to hold sweetness longer and are best suited for local or one day shipments. Se hybrids have been greatly improved in the last couple of years to increase sweetness, corn flavor, and offer improved eating quality. Several names are being used in the industry to designate these improved se hybrids, ie Synergistic, TripleSweet, TripleSweet Plus, Quad Sweets. **Growing tips:** No isolation from standard su's is necessary. **Synergistic hybrids** are homozygous for either the su or sh2 gene and heterozygous for the other. Synergistics are utilized primarily to increase sugar levels in the su/se types while maintaining the tender pericarp and creamy texture that make se's desirable. Seed quality is not generally affected and will be similar to hybrids within the class they are compatible with. **Growing tips:** All synergistic hybrids that we presently carry are su/se compatible and can be planted with su/se hybrids, but need to be isolated from sh2 types.



ALLURE^



QUICK TRIP^



TEMPTRESS^



EVOLUTION^



TEMPTATION II^


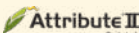


SWEETNESS^

Code	Variety	Days	Ear Length	Row Count	Husk	Plant Habit	Disease Reaction	Comments
8470C	SWEETNESS	68	8"	14 - 16	Medium-green, good cover	5'		Good early vigor. Large flavorful ears are ideal for starting the season.
5831C	TEMPTRESS	70	8"	16	Medium-dark green	6 ½'	HR: Ps (RpGDJ), MDMV	Early quad sweet bicolor with strong seed quality and high eating quality. Good ear height for an early variety.
3877C	NEW EVOLUTION	72	7 ½"	16	Medium green, great cover	6'		Early Synergistic Plus bicolor with a large ear. Good seedling vigor and outstanding eating quality.
9784C	CUPPA JOE	72	8"	16	Dark green, good cover	5 ½' - 6', 18" ear height	IR: Ps, Pst	Good seed vigor for early planting, attractive well filled ears with good Se tenderness and corn flavor.
9873C	TEMPTATION	72	7" - 7 ½"	16 - 18	Dark green, good cover	6'		Early midseason, good cold soil vigor. High yield potential!
4310C	QUICK TRIP Attribute II	72	7 ½"	14 - 16	Medium green	6 ½'		An early Attribute II hybrid with strong seed quality. Ears have good tipfill and husk cover. See page 45 for Attribute information. <i>Signed agreement is required. GE.</i>
6060C	TEMPTATION II Performance	74	7" - 7 ½"	16 - 18	Dark green, good cover	6'		Performance series version of the standard Temptation. See page 45 for Performance Series information. <i>License Number is required. GE.</i>
9781C	ALLURE	75	8" - 8 ½"	16 - 18	Dark green, good cover	6 ½' sturdy, 20" ear height	IR: Pst	Excellent seed vigor for early plantings. Attractive ear with very good flavor and sweetness. Adapted to all Northern US and Canadian corn growing regions.
8917C	UTOPIA	77	8" - 9"	18 - 20	Medium-green, excellent cover	7'		Large attractive ears with good synergistic tenderness and flavor. Strong stress tolerance for both early and late plantings.

SWEET CORN

BICOLOR Se *Listed By Maturity - See Pricing On Page 42*

Code	Variety	Days	Ear Length	Row Count	Husk	Plant Habit	Disease Reaction	Comments
9193C	SV9014SB 	78	7 ½"	16	Medium-green, excellent cover	6'	HR: Ps (RpDG) IR: Et, Pst	The only Performance Se hybrid for main season. Attractive flavorful ears. See page 45 for Performance Series information. <i>License Number is required. GE.</i>
6350C	MONTAUK	79	8"	18	Dark green, tight, leafy	6 ½'	IR: Et, Pst	Main season synergistic with excellent appearance, flavor, and sweetness. Montauk has a huge ear.
4410C	BIG N' TENDER	80	8"	18	Medium green, good flags	7', sturdy		The name describes it all. One of the most tender synergistic hybrids you will find. Girthy ears with high row counts.
9212C	PROVIDENCE	80	8"	16	Good cover	7'	IR: Bm	Synergistic TripleSweet™ with higher levels of sweetness. Long ears and tall sturdy plant.
7856C	REMEDY 	82	8 ½"	14 - 16	Good cover	7'		An Attribute II bicolor with TripleSweet eating quality. Similar to BC0805 with added insect and herbicide tolerance. *Under certain stress conditions, Remedy sweet corn may exhibit tassels and/or glumes growing out of the ear. See page 45 for Attribute II information. <i>Signed agreement is required. GE.</i>



BIG N' TENDER^



REMEDY^



MONTAUK^

BICOLOR Se PRICE PER POUND

Product Code	Variety	Days	1 lb @	5 lb @	25 lb @	100 lb @	500 lb @
8960C	AMBROSIA (Cruiser)	75	27.38	24.99	23.25	22.27	21.73
6478C	JACKPOT (Cruiser)	82	27.24	24.86	23.13	22.16	21.62



Please note that our prices may change without notice to reflect changes in supplier pricing. RETURN POLICY - All seed is sold on a NO RETURN basis.

BICOLOR Se PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5 M @	10 M @	30 M @	100 M @	500M @
9781C	ALLURE (Cruiser)	75	16.49	15.56	14.89	13.96	13.30
4410C	BIG N' TENDER (Cruiser)	80	15.91	15.01	14.37	13.47	12.83
7826C	CAPPUCCINO (Cruiser)	73	16.31	15.39	14.74	13.82	13.16
9784C	CUPPA JOE (Cruiser)	72	15.97	15.07	14.42	13.52	12.88
8431C	ESSENCE (Cruiser)	79		15.71	15.03	14.10	13.69
3977C	EVOLUTION (Cruiser)	72	13.95	13.7	12.60	11.81	11.25
6350C	MONTAUK (Cruiser)	79	16.96	16.00	15.32	14.36	13.68
4443C	NECTAR (Cruiser)	77	15.75	14.86	14.22	13.34	12.70
5271C	PRIMUS (Cruiser)	81	17.54	16.55	15.85	14.86	14.43
5895C	PROFIT (Cruiser)	70		14.46	13.66	12.80	12.44
9212C	PROVIDENCE (Cruiser)	80	13.37	12.62	12.08	11.32	11.00
6536C	SERENDIPITY (Cruiser)	80	12.05	11.37	10.88	10.20	9.72
8470C	SWEETNESS (Cruiser)	68	15.12	14.26	13.66	12.80	12.19
9873C	TEMPTATION (Cruiser)	72	12.24	11.55	11.05	10.36	9.87
5831C	TEMPTRESS (Cruiser)	70	15.89	14.99	14.35	13.46	12.81
8917C	UTOPIA (Cruiser)	77	15.86	14.96	14.32	12.43	12.79

BICOLOR Se ATTRIBUTE / PERFORMANCE SERIES PRICE PER 1,000 (M) See Page 45 For Attribute and Performance Series Information

Product Code	Variety	Days	25 M @
ATTRIBUTE™ / PERFORMANCE SERIES Sweet corn requires either a signed Stewardship Agreement or a License Number before we can ship your seed. Please inquire for details.			
6198C	BC 0805 (Cruiser) (Attribute)	82	18.64
4310C	QUICK TRIP (Cruiser) (Attribute II)	72	25.04
7856C	REMEDY (Cruiser) (Attribute II)	82	24.99
9193C	SV9014SB (Cruiser) (Performance)	78	20.38
6060C	TEMPTATION II (Cruiser) (Performance)	74	19.81

SWEET CORN

WHITE Se Listed By Maturity - See Pricing Below



ILLUSION^



MATTAPOISET^



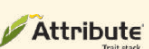
MILKY WAY^



SILVER KING^



AVALON^

Code	Variety	Days	Ear Length	Row Count	Husk	Plant Habit	Disease Reaction	Comments
9780C	ILLUSION	72	8" - 8½"	16	Dark green, excellent cover and flags	6' plant, 20" ear height	IR: Pst	Very good seed vigor. Robust plant produces ears with outstanding snapped and husked ear appearance. Great flavor and tenderness.
8279C	MATTAPOISETT	80	8"	16 - 18	Dark green	6 ½' plant, 18" ear height		Synergistic with improved quality, refined ear, and dark package which complement each other.
7796C	MILKY WAY 	82	8½"	16	Medium green	7' plant	HR: Ps (Rp1G)	An Attribute (added insect and herbicide tolerance) white with TripleSweet quality. See page 45 for Attribute information. <i>Signed agreement is required. GE.</i>
8964C	SILVER KING	84	8"	16	Medium green, good cover	7' plant, sturdy	IR: Bm, Et, Ps, Pst	Attractive, high quality, good disease resistance and adaptable.
6190C	AVALON	84	8"	16	Medium green, good cover	7' plant		Synergistic Triplesweet. Improved quality, full season white.

WHITE Se PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5 M @	10 M @	30 M @	100 M @	500M @
6190C	AVALON (Cruiser)	84	13.34	12.59	12.05	11.29	10.97
9780C	ILLUSION (Cruiser)	72	15.89	14.99	14.35	13.46	12.81
8279C	MATTAPOISETT (Cruiser)	80	17.06	16.09	15.40	14.44	13.75

WHITE Se PRICE PER POUND

Product Code	Variety	Days	1 lb @	5 lb @	25 lb @	100 lb @	500 lb @
8964C	SILVER KING (Cruiser)	84	27.60	25.19	23.44	22.46	21.91



WWW.SEEDWAY.COM

WHITE SE ATTRIBUTE PRICE PER 1,000 (M) See Page 45 For Attribute and Performance Series Information

Product Code	Variety	Days	25 M @
ATTRIBUTE™ / PERFORMANCE SERIES Sweet corn requires either a signed Stewardship Agreement or a License Number before we can ship your seed. Please inquire for details.			
7796C	MILKY WAY (CRUISER) (Attribute)	82	24.83

SWEET CORN

YELLOW Se Listed By Maturity - See Pricing Below



BODACIOUS RM^



HONEY SELECT^



INCREDIBLE RM^



KANDY KORN^

Code	Variety	Days	Ear Length	Row Count	Husk	Plant Habit	Disease Reaction	Comments
8439C	BODACIOUS RM	72	8"	16 - 18	Dark green, 3" tip cover, good flags	7'	IR: Ps (Rp1G), Pst, MDMV	Superior sweet flavor and holding ability. Attractive and easy to snap.
9139C	HONEY SELECT	79	8"	18 - 20	Medium-green, good flags	7'	IR: Pst	TripleSweet, homozygous Se + 25% supersweet kernels to add quality and shelf life.
8444	INCREDIBLE RM	83	8" - 9"	18	Dark green, tight, ½" tip cover	8', ear height 30"	HR: Ps (Rp1DGI), MDMV IR: Pst	Main season variety with big flavorful ears. Excellent appearance and yields.
8445	KANDY KORN	89	8"	14 - 16	Short flags, green with red streaks	8' - 8 ½', red tassel	IR: Pst	Full season for roadside sales. Good corn flavor. Distinguishable red husk.

YELLOW Se PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5 M @	10 M @	30 M @	100 M @	500M @
9139C	HONEY SELECT (Cruiser)	79	10.44	9.85	9.43	8.84	8.59

YELLOW Se PRICE PER POUND

Product Code	Variety	Days	1 lb @	5 lb @	25 lb @	100 lb @	500 lb @
8439C	BODACIOUS (Cruiser)	72	25.30	23.09	21.48	20.58	20.08
8444	INCREDIBLE RM	83	25.44	23.22	21.61	20.70	20.19
8445	KANDY KORN	89	23.17	21.15	19.68	18.85	18.39

OTHER VARIETIES

Su Normal Varieties Also Available - Call For Details and Pricing

BICOLOR Su Normal Sugar Butter & Sugar (8366), G-90 (7030), Peaches & Cream (7033)

WHITE Su Normal Sugar Silver Queen (8455)

YELLOW Su Normal Sugar lochief (8388), NK199 (7209)

SWEET CORN PERFORMANCE SERIES™

Performance Series™ corn varieties aid in weed and insect control. Insect protection covers both above-ground and below-ground pests. Plus, Performance Series™ varieties are tolerant to RoundUp WeatherMAX® and Roundup PowerMAX®. Although Performance Series™ sweet corn varieties reduce the need for chemical insect control, they do not entirely replace IPM controls. Performance Series™ does not control cutworm, aphids, flea beetles or western bean cutworm. Fields need to be scouted for these pests to prevent economic loss. Performance corns are an IPM tool. Not a cure all.



Aids In Control Against The Following Pests

- Fall Armyworm
European Corn Borer
Sugarcane Borer
Common Stalk Borer
Northern Corn Rootworm Larvae
- Corn Earworm
Southwestern Corn Borer
Southern Cornstalk Borer
Western Corn Rootworm Larvae

Code	Type	Variety	Page	Package Sizes Available
6060C	se, bicolor	TEMPTATION II GE	40	25M
9193C	se, bicolor	SV9014SB GE	41	25M
4681C	sh2, bicolor	ANTHEM XR II GE	34	25M
6063C	sh2, bicolor	OBSESSION II GE	35	25M
9539C	sh2, bicolor	SV9010SA GE	-	25M
6061C	sh2, yellow	PASSION II GE	-	25M
9065C	sh2, yellow	SV9012SD GE	37	25M
3807C	sh2, white	STARFIGHTER II GE	36	25M
6028C	sh2, white	DEVOTION II GE	36	25M

SWEET CORN ATTRIBUTE™

Attribute™ sweet corn varieties provide control of European Corn Borer and aid in the control of Corn Earworm. Although Attribute™ sweet corn varieties reduce the need for chemical insect control, they do not entirely replace IPM controls. Attribute™ does not control corn rootworm, fall armyworm, cutworm, western bean cutworm, aphids or flea beetles and fields need to be scouted for these pests to prevent economic loss. Attribute™ corns are an IPM tool. Not a cure all. These hybrids are tolerant to glufosinate herbicides approved for application over the top of Attribute™ Sweet Corn.



Code	Type	Variety	Page	Package Sizes Available
6198C	se, Triplesweet™ bicolor	BC 0805 GE	44	25M
4763C	sh2, bicolor	PATRIARCH GE	35	25M
7796C	se, white	MILKY WAY GE	43	25M



REMEDY^



QUICK TRIP^



MATRIARCH^

To obtain a GM license # for either Performance or Attribute Sweet Corn, please go to: www.agcelerate.com

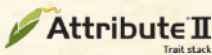
Please make sure to use a physical address. You cannot use a PO Box.

When you sign your selected agreements, you want to choose:
Performance Corns - 'Bayer Technology Stewardship Agreement'
Attributes - 'Attribute Sweet Corn Grower Agreement'

For questions call (866) 784-4630

SWEET CORN ATTRIBUTE II™

Attribute II™ sweet corn provides broader spectrum protection from insect pests than Attribute™. Use Attribute II products as an IPM tool along with proper scouting management. These hybrids are tolerant to glyphosate and glufosinate herbicides approved for application over the top of Attribute™ II Sweet Corn.



Aids Control Against The Following Pests

- Beet Armyworm
Black Cutworm
Common Stalk Borer
Corn Earworm
Dingy Cutworm
European Corn Borer
- Fall Armyworm
Southern Cornstalk Borer
Southwestern Corn Borer
Sugarcane Borer
Western Bean Cutworm

Code	Type	Variety	Page	Package Sizes Available
3806C	sh2, bicolor	MATRIARCH GE	35	25M
8954C	sh2, yellow	PROTECTOR GE	-	25M
4310C	se, bicolor	QUICK TRIP GE	40	25M
7856C	se, bicolor	REMEDY GE	41	25M

/// Vegetables
by Bayer

Family Traditions Have Never Been Sweeter.

Performance Series® sweet corn contains the same great Roundup Ready® technology and protection from select above- and below-ground insect pests that row crop farmers are already familiar with. Most importantly, come harvest, you can expect full, quality ears that deliver great taste that you and your family will love.

Key Management Practices to Maximize Quality and Yield

- Scouting for Corn Earworm should begin prior to first silk and continue through harvest
- Use traps to monitor and count adult moths in the area
- Spray programs will be needed to maximize marketable yield



Anthem XR II

SH2 (Bicolor)

Maturity – 74 days



Passion II

SH2 (Yellow)

Maturity – 81 days



SV9010SA

SH2 (Bicolor)

Maturity – 81 days



Starfighter II

SH2 (White)

Maturity – 79 days



// Grow better together at www.vegetables.bayer.com/us/en-us/products/seminis.html

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ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Performance may vary, from location to location and from year to year, as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible and should consider the impacts of these conditions on the grower's fields.

Roundup Ready® Technology contains genes that confer tolerance to glyphosate. Glyphosate will kill crops that are not tolerant to glyphosate. Bayer, Performance Series®, Roundup Ready® and Seminis® are registered trademarks of Bayer Group. ©2022 Bayer Group. All rights reserved.

CORN

ORNAMENTAL

Listed By Maturity - See Pricing Below

Code	Variety	Days	Comments
5350NT	EARTH TONES (hybrid)	90	This early dent flour corn variety has an ear 8 - 10" in length. The remarkable trait of this dent corn lies in the beautiful muted colors in the ear. The kernels of the corn are NOT the shiny, deep intense colors found in Indian Corn. The ears contain many of the soft colors found in nature near harvest time. The beautiful ears can be used for fall decorations, ground into flour, or used as feed for birds and other animals. (1,500 seeds per pound)
8465	FIESTA (hybrid)	95	Early maturity hybrid; shorter, stouter plants are less susceptible to wind damage. Ears are 7 - 10" in length with 20% - 30% purple husks. Colors of yellow, red, white, blue, purple and variegated kernels. (1,700 seeds per pound)
5349NT	RAINBOW MINI INDIAN CORN	100	Ears are 3 - 6" long. Nice percentage of red husks in this blend. Wide variety of kernel colors on the ear, including many pastels. Stalks are 6-8' tall and stand well. Harvest when husks are dried. (5,000 seeds per pound)
9215	AUTUMN EXPLOSION (hybrid)	102	Hybrid flint with improved lodging resistance. 8 - 9" ears have varied combinations of red, white, pink, yellow, purple and variegated kernels. Approximately 25% red husks. (1,500 seeds per pound)
9574NT	BROOM CORN MIXED COLORS	105	Heads/plants look much like sorghum; heads traditionally used for brooms. Colors include gold, deep brown, rusted wheat and white. Attractive for dry arrangements, crafts and brooms. (16,000 - 20,000 seeds per pound)
5347NT	SHADES OF BLUE INDIAN CORN	105	Ears are 3 ½ - 5 ½" long. Several blends of blue shades including sky blue and violet blue. Harvest when husks are dried. (5,000 seeds per pound)

*Different seed lots and different growing seasons will affect seed size and seeds per pound. The numbers listed here are estimates based on our history with these varieties.



FIESTA^



AUTUMN EXPLOSION^



SHADES OF BLUE^



EARTH TONES^



RAINBOW MINI INDIAN CORN^

ORNAMENTAL

PRICE PER POUND

Product Code	Variety	Days	4 oz @	1 lb @	5 lb @	25 lb @
9215	AUTUMN EXPLOSION	102	5.46	15.02	14.34	13.65
9574NT	BROOM CORN MIXED COLORS	105	15.24	41.91	40.01	38.10
5350NT	EARTH TONES	90	7.62	20.96	20.00	19.05
8465	FIESTA (HYBRID FLINT)	95	6.48	17.81	17.00	16.19
7211	ORNAMENTAL INDIAN	100		6.29	6.00	5.72
5349NT	RAINBOW MINI	100	12.45	34.23	32.67	31.12
5347NT	SHADES OF BLUE INDIAN CORN	105	8.74	24.03	22.94	21.84

CORN

POPCORN

Listed By Maturity - See Pricing Below

Code	Variety	Days	Comments
8474	ROBUST YELLOW	98	Produces large yellow kernels with 145 kernels per ounce. High yielding variety with very large popped flakes. Makes excellent candied popcorn ears.
5351NT	CHERRY BERRY	98	Larger, longer ears than standard strawberry making for a good pack out. Husk colors are a mixture of beige, burgundy, reds, and streaked. 5 - 6' stalk height with good standability. Fantastic yields. Harvest when husks are dried. (5,000 seeds per pound)
6446	ROBUST WHITE	100	Large ears with large, white kernels. Popped flakes are large and tender.
5352NT	CALICO	100	Calico popcorn ears are larger than our miniature popcorn varieties, but smaller than Indian corn. The ears range in size from 5 - 8". The kernels of seed are multi-colored with reds, yellows, and calicos most common. There are also ears with shades of brown, black, green, blue, pink, and orange kernels. The seed can be popped or used for decorations. (3,000 seeds per pound)
6938NT	MINIATURE COLORED	105	Red, yellow, black, gray, brown, purple, pink, blue, white, orange and many different calicos. Most ears are combinations of many colors. (7,500 seeds per pound)
9787	R400MR	110	Yellow popcorn with tolerance to Goss's wilt. Large single ears promote high yield potential. This is a mushroom type flake with good expansion and popping percentage.



CALICO^



R400MR^



CHERRY BERRY^



ROBUST YELLOW^



MINIATURE COLORED^

POPCORN

PRICE PER POUND

Product Code	Variety	Days	4 oz @	1 lb @	5 lb @	25 lb @
5352NT	CALICO	100	7.62	20.96	20.00	19.05
5351NT	CHERRY BERRY	98	12.45	34.23	32.67	31.12
6938NT	MINIATURE COLORED	105	8.48	23.33	22.27	21.21
7365	PURDUE 410	105	3.89	10.69	10.20	9.72

POPCORN



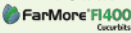
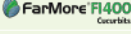

PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5M @	10M @	30M @	100M @
9787	R400MR	110	8.75	7.40	7.07	6.73
6446	ROBUST WHITE	100	6.27	5.31	5.07	4.83
8474	ROBUST YELLOW	98	5.86	4.96	4.73	4.51

CUCUMBER

PICKLING HYBRIDS

Listed By Maturity - Pricing On Page 50

Code	Variety	Days	Fruit Size	Disease/Abiotic Reaction	Comments
3976FI400	AVENGER 	45-48	3" - 4"	HR: Ccu, WMV, PRSV, ZYMV IR: CMV, Pcu, Psl, Px	Predominantly female. Avenger pickle yields the blocky fruit shape and the dark color preferred for fresh markets. Growers can expect consistent productivity and quality from one harvest to the next. Plants are multi-virus resistant for main and late season plantings.
9141DI400	DELI-KING 	55	3" - 4"	IR: A, ALS, Ccu, CMV, Pcu, PRSV, Sf, WMV, ZYMV	Monoecious. Productive with strong ability to hold quality and color throughout multiple picks. Produces high percentage of marketable fruit with strong plants that work in later season slots.
9144DI400	DELI-STAR 	55	3" - 4"	IR: A, ALS, Ccu, CMV, Pcu, PRSV, Sf, WMV, ZYMV	Monoecious. A top producer in our trials; yields an early and heavy crop of fruit. Excellent consistency in ability to maintain quality and color.
5184DI400	SUPREMO 	55	3" - 4 ½"	IR: A, Ccu, CMV, Ec, Pcu, Psl, PRSV, WMV, ZYMV	Monoecious. 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.
4315FI400	SUPER MAX 	55	4"	IR: A, Ccu, CMV, Ec, Pcu, Psl, PRSV, WMV, ZYMV	Monoecious. Compares to Supremo in type; fruit shows a darker skin color and stronger color uniformity. Fruit quality is among the best as the smooth appearance and blocky shape are maintained from pick to pick for consistent high quality that packs and displays well.



AVENGER^



DELI-KING^



SUPER MAX^



SUPREMO^

CUCUMBER

PARTHENOCARPIC

Parthenocarpic: Ability to produce fruit without pollination. Listed By Maturity - Pricing On Page 50

Code	Variety	Days	Fruit Size	Disease/Abiotic Reaction	Comments
6081	LISBOA Slicer	45	8"	IR: Ccu, CMV, CVYV, Pcu, Sf	Parthenocarpic slicer. Does well in tunnel/low tunnel production producing smooth, dark green fruit. Does not need insect pollination to set fruit. Productive, potential to set up to two fruit per node.
6977	LAGOS Slicer	45	8" - 9"	HR: CMV, CVYV, Ccu, Cca Sf	American slicer-type cucumber recommended for tunnel, greenhouse or isolated early field production. Fruit is dark-skinned and smooth. Parthenocarpic habit does not require bees for pollination and can offer the advantage of a consistent harvest on days when honeybees are not prone to work the fields.
5464	EXCELSIOR Pickle	52	4 ½" - 5"	HR: Cca, Ccu IR: CMV, CVYV, Sf	Produces for a long season, does not need insect pollination for fruit set if grown as a protected crop. Great flavor and a true American-style pickle.



LAGOS^

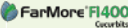


LISBOA^

CUCUMBER

BURPLESS SLICING HYBRIDS

Listed By Maturity - See Pricing Below

Code	Variety	Days	Fruit Size	Disease/Abiotic Reaction	Comments
6593 DI400	TASTY GREEN 	62	9" x 2 1/4"	R: Ccu, CMV, Co, Psl, Sf IR: Pcu	Monoecious, good taste, smooth and "burpless". Similar in style to a greenhouse or English type cucumber. Tasty Green is productive in high tunnels if you ensure proper pollination.

Monoecious: Male and female flower grow on the same plant.

Gynoeceous: Plants produce female flowers only; typically 15% of the seed as packaged will be a variety, with similar appearance, that provides the male flowers that are needed to produce fruit.

Parthenocarpic: Ability to produce fruit without pollination.

CUCUMBER

BURPLESS SLICING HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	5 M @	15 M @	75 M @	350 M @
6593DI400	TASTY GREEN <i>FARMORE</i>	62	40.63	36.91	33.49	31.94	31.01

CUCUMBER

PICKLING HYBRIDS PRICE PER POUND

Product Code	Variety	Days	4 oz	1 lb @	5 lb @	25 lb @
8486	WISCONSIN SMR 58 PICKLE	58	10.56	34.99	32.42	30.16

CUCUMBER

PARTHENOCARPIC HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @	15 M @
5464	EXCELSIOR PICKLE	52	19.10	178.23	167.09	
6977	LAGOS SLICER	43	10.29	91.90	83.81	77.93
6081	LISBOA SLICER	45	28.07	250.59	228.54	212.50

CUCUMBER

PICKLING HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	5 M @	15 M @	75 M @	250 M @	350 M @	450 M @
3976FI400	AVENGER <i>FARMORE</i>	45-48	26.13	22.66	20.65	19.19	18.28		
9141DI400	DELI-KING <i>FARMORE</i>	55	22.56	20.49	18.60	17.74		17.22	
9144DI400	DELI-STAR <i>FARMORE</i>	55	17.64	16.02	14.54	13.87		13.46	
8264DI400	EUREKA <i>FARMORE</i>	57	21.93	19.92	18.08	17.24		16.74	
9628DI400	FANCIPAK <i>FARMORE</i>	56	8.05	7.31	6.64	6.33		6.15	
4315FI400	SUPER MAX <i>FARMORE</i>	55	25.43	22.05	20.09	18.67		17.78	
5184DI400	SUPREMO <i>FARMORE</i>	55	24.52	21.26	19.37	18.00		17.15	
5184	SUPREMO	55	24.52	21.26	19.37	18.00		17.15	













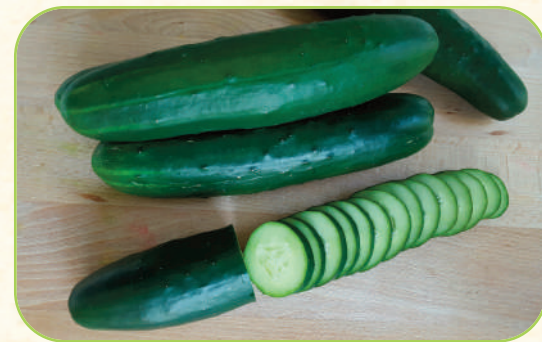
TASTY GREEN^

CUCUMBER

SLICING HYBRIDS

Listed By Maturity - See Pricing On Page 52

Code	Variety	Days	Fruit Size	Disease/Abiotic Reaction	Comments
8273 DI400	SPEEDWAY 	54	10" x 2"	HR: A-2, Ccu, Psl IR: CMV, Sf	Quality, good length, uniform dark green color. High early season yields. Gynoecious.
8433 DI400	BRISTOL 	54	8" x 2"	HR: Ccu, Co:1, CMV, Psl ,ZYMV IR: Pcu, Px, PRSV	Improved Downy Mildew resistance. Produces high quality, smooth, dark green fruit on strong plants with MVR resistance. Strong yield potential. Gynoecious.
9445 DI400	DIAMONDBACK 	54	8 ½" x 2"	R: Ccu IR: A2, Cca ,Co, CMV, Ec, Psl, Sf, PRSV, WMV, ZYMV	Strong yields and quality; strong vine vigor. Target Leaf Spot resistance allows for placement in later season slots. Fruit will hold length throughout extended picks. Gynoecious.
9444 DI400	MAMBA 	54	8" x 2"	R: Ccu IR: A2, Cca, Co ,CMV, Ec, Psl, Sf, PRSV, WMV, ZYMV	Good setting ability and quality in early picks. Carries virus and Target Leaf Spot resistance and can be used for quick yields in later planting slots. Gynoecious.
4372 DI400	RACEWAY 	54 - 56	8 ½" - 10"	HR: WMV, ZYMV, Psl, Ccu IR: CMV, PRSV, Cca, Co:1, Pcu, Px	Raceway is a longer slicer that can be considered for plantings where heat stress may shorten fruit length. Raceway shows a strong dark green color with uniform color and reduced yellowing on the "belly" side. Downy Mildew resistance is good for later season plantings and also for extended harvest. Gynoecious.
5186 DI400	PYTHON 	55	8 ½" - 9 ½" x 2"	R: Ccu IR: A2, Cca, Co, CMV, Ec, Psl, Sf	Early maturity and consistent performance. Maintains dark green color and holds length well throughout multiple picks for high pack-out potential. Less yellow belly, can also be trellised. Gynoecious.
4369 DI400	BRICKYARD 	55	8 ½" x 2"	HR: WMV, ZYMV, Ccu IR: CMV, PRSV, Psl, Co:1, Pcu, Px	Strong vines are vigorous. Brickyard has shown adaptability, uniformity and productivity. Growers will appreciate the consistency in quality. Fruit is dark colored and smooth throughout multiple and extended harvests.
4540 DI400	SV4142CL 	59	8 ½"	HR: ZYMV, Psl, Cca, Ccu, Co:1 IR: PRSV, Pcu, Px	A strong grower recommended for field trellis/pole production; vigorous vines and strong plant promote adaptability and strong yields. Plants are monecious and lend themselves to extended production.
6396 DI400	COBRA 	60	9" x 2 ½"	HR: Ccu, Psl, PRSV, WMV, ZYMV IR: A-2, CMV, Sf, Pcu	Holds length under stress. Dark green and glossy, with big yields. Multi-virus resistant. Gynoecious.
5467 DI400	SENR 	60	8 ½" x 2 ½"	IR: A, ALS, CMV, Pcu, PRSV, Sc, Sf, WMV, ZYMV	Preferred variety for trellis production. Monoecious.



DIAMONDBACK^



SV4142CL^



PYTHON^



BRISTOL^



RACEWAY^



MAMBA^

CUCUMBER SLICING HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	5 M @	15 M @	75 M @	350 M @
4369DI400	BRICKYARD <i>FARMORE</i>	55	23.42	21.28	19.31	18.42	17.88
8433DI400	BRISTOL <i>FARMORE</i>	54	24.07	21.87	19.85	18.93	18.38
6396DI400	COBRA <i>FARMORE</i>	60	27.45	24.94	22.63	21.58	20.96
8487DI400	DASHER II <i>FARMORE</i>	58	18.85	16.35	14.90	13.84	13.18
8487	DASHER II	58	18.85	16.35	14.90	13.84	13.18
9445DI400	DIAMONDBACK <i>FARMORE</i>	54	24.47	22.23	20.18	19.24	18.68
9444DI400	MAMBA <i>FARMORE</i>	54	22.31	20.27	18.39	17.54	17.03
9444NT	MAMBA	54	19.71	17.91	16.25	15.50	15.05

Product Code	Variety	Days	1 M @	5 M @	15 M @	75 M @	350 M @
9770	MERCURY	55	18.80	16.30	14.85	13.80	13.14
5186DI400	PYTHON <i>FARMORE</i>	55	21.91	19.90	18.06	17.23	16.73
4372DI400	RACEWAY <i>FARMORE</i>	54-56	24.09	21.88	19.86	18.94	18.39
5467DI400	SENIOR <i>FARMORE</i>	60	74.87	68.01	61.72	58.86	57.15
5467	SENIOR	60	74.87	68.01	61.72	58.86	57.15
8273DI400	SPEEDWAY <i>FARMORE</i>	54	17.90	16.26	14.76	14.08	13.67
4540DI400	SV4142CL <i>FARMORE</i>	59	63.15	57.37	52.07	49.66	48.21
4540NT	SV4142CL	59	63.15	57.37	52.07	49.66	48.21
6593DI400	TASTY GREEN <i>FARMORE</i>	62	40.63	36.91	33.49	31.94	31.01

CUCUMBER SLICING HYBRIDS PRICE PER POUND

Product Code	Variety	Days	4 oz	1 lb @	5 lb @	25 lb @
8499	MARKETMORE 76	68	10.26	34.02	31.52	29.32
8499NT	MARKETMORE 76	68	9.97	33.04	30.62	28.49
8490	STRAIGHT 8	60	8.33	27.59	25.57	23.79

CUCUMBER BEIT ALPHA *Listed By Maturity - See Pricing Below*

Code	Variety	Days	Fruit Size	Disease/Abiotic Reaction	Comments
9770	MERCURY	55	6"	IR: CMV, ZYMV, WMV, PRSV and Powdery Mildew	Beit alpha type for field production; Mercury is not parthenocarpic and does require bees for pollination. This is a consistent performing "salad cucumber " to consider that does not require protected or greenhouse culture.
5230	PICOLINO Parthenocarpic	52	4 ½"	HR: Cca, Ccu IR: CMV, CVYV, Sf	Early, a mini or salad cucumber with dark green, smooth, glossy skin. A nice fit where high quality, smaller sized fruit is needed. Fruit is uniform and maintains its consistency and quality. Parthenocarpic so no insects needed in protected culture.

CUCUMBER BEIT ALPHA PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	5 M @	15 M @	75 M @	350 M @
9770	MERCURY	55	18.80	16.30	14.85	13.80	13.14
5230	PICOLINO Parthenocarpic	52	35.82	334.32	313.43		








MERCURY^



PICOLINO^

EGGPLANT

Listed By Type and Maturity From Transplant - See Pricing On Page 54

Code	Variety	Days	Fruit Shape/Type	Fruit Color	Comments
7933NT	A1014 Estelal SEEDWAY EXCLUSIVE 	55	Medium-sized, smooth teardrop	Purple/black	A1014 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.
9581	MEGAL	60	Long, tapered	Purple/black	Green calyx, long Italian type, 7" - 9" long, 3" diameter. Moderate resistance to TMV.
8764NT	DAIRYU Japanese	60	Med-long, slender, Japanese	Purple/black & glossy	Not only is this traditional Japanese eggplant early, but it will produce for a long season. Very reliable! Harvest 7" - 10" long.
6817NT	SLIM PURPLE Asian	61	Long, slender, Chinese	Light purple	Long, slim fruit grows from 8" - 12" long and stays perfectly cylindrical. The calyx is a matching light purple with green shading. Tender.
6373NT	NADIA	62	Teardrop	Black	Heavy early set, large fruits held high. Sets when cool.
7686NT	LITTLE PRINCE Indian	63	Petite, egg-shaped Indian	Violet	The sturdy plant loads up with small oval/egg shaped fruit, usually in clusters of two or three. It is one of many Indian eggplant types and also can work for Middle Eastern and Bosnian markets looking for small fruited eggplant to stuff and/or pickle. The small cap is spineless and fruit is easy to pick.
6531NT	LUCILLA Zebra Stripe 	63	Smooth teardrop	Purple/black & glossy	Our favorite feature of Lucilla is a small, spineless cap, along with the super glossy skin that is darker than Nubia with bright white stripes. Yields are excellent. Fruit can get quite large and still hold quality.
3731NT	NEW  GHOST STORY 	63	Round, oval	White	This new white eggplant is a real game-changer. Smooth, firm, and heavy. It has a refined small cap that is usually spineless. Flesh is dense, bright white, and slow to develop seeds. Excellent early and continuous yields.
4004NT	NEW  SUPER VIOLET Asian	64	Extra long, cylindrical	Violet	This violet colored Asian-type eggplant is extra long and cylindrical, up to 16" long. Flesh is firm and white with few seeds. Tasty and eye-catching!
8118	SANTANA SEEDWAY EXCLUSIVE	65	Extra large, teardrop	Purple/black	Versatile in size, Santana can get quite large and hold quality. A healthy plant supports high yields over a long season. The fruit stem and calyx are nearly spineless. Sets freely in adverse conditions.
5496NT	BARBARELLA	65	Round, pleated Sicilian	Violet w/ large white shading	Vigorous, healthy plant bears heavy fruit with dense, delicious white flesh. Barbarella is from Italy and has an authentic Sicilian look with a white halo and shading. Nearly spineless calyx.



A1014^



NADIA^



MEGAL^



SLIM PURPLE^



GHOST STORY^



LITTLE PRINCE^



SANTANA^



BARBARELLA^



NUBIA (LEFT) / LUCILLA (RIGHT)^



SUPER VIOLET^

EGGPLANT PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	5 M @	25 M @	100 M @
7933NT	A1014 (Estelal)	55	17.69	70.26	61.16	55.60	50.55
5496NT	BARBARELLA (Sicilian)	65	17.78	70.61	61.47	55.88	50.80
8331	CLASSIC	62		30.86	26.86	24.42	22.20
8764NT	DAIRYU (Japanese)	60	7.00	27.80	24.20	22.00	20.00
3731NT	GHOST STORY (White)	63	16.89	67.08	58.39	53.09	48.26
5495NT	IMOLESE BIANCA (White)	66	6.78	26.92	23.43	21.30	19.37
6709	KAMA (Cylindrical)	68	10.89	43.25	37.65	34.23	31.12
7686NT	LITTLE PRINCE (Indian)	63	5.49	21.82	18.99	17.27	
6531NT	LUCILLA (Stripe)	63	21.78	86.50	75.30	68.45	62.23
9581	MEGAL	60		50.31	43.80	39.81	36.20
6373NT	NADIA	62	11.33	45.02	39.19	35.62	32.39
9297	NIGHT SHADOW	68		22.38	19.49	17.71	16.10
8118	SANTANA	65		24.36	21.21	19.28	17.53
8118Z	SANTANA PEL	65		25.77	22.44	20.40	18.54
6817NT	SLIM PURPLE (Asian)	61		28.24	24.59	22.35	20.32
4004NT	SUPER VIOLET (Asian)	64	8.00	31.78	27.66	25.15	22.86

EGGPLANT OPEN POLLINATED PRICE PER POUND

Product Code	Variety	Days	1 oz	4 oz	1 lb @
7050	BLACK BEAUTY	82	7.93	19.26	56.64

ENDIVE • ESCAROLE • DANDELION

See Price List On Page 59



MINELLY^



RHODOS^



CARINA^



PUNTO^



BENEFINE^



ARTICA^

Code	Variety	Comments
6658XZ	RHODOS Endive	60 days. 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. Space closely so the center will naturally blanch to a pale lemony color. Mildly bitter and crunchy. The best variety in its class with excellent bolting and tip burn tolerance.
4151Z	MINELLY Endive	Flexible, medium-fine type for year-round cultivation (especially for the first and last sets). Very fast and upright growth habit. High yield potential for processing.
3785XZOR	NEW BENEFINE Endive	Easy to grow finely cut frisee type endive that is slow bolting, good against tip burn and bottom rots. It will form a blanched head that is creamy colored, crunchy-tender, and somewhat mild tasting.
3940XZ	ARTICA Escarole	60 days. Artica is an escarole from Italy bred for cool weather production in spring and fall. The erect habit causes the center to blanch beautifully without additional effort while keeping the head cleaner
9587XZ	FULL HEART NR 65 Escarole	60 days from transplant. Healthy, vigorous, dark green plants. Great uniformity and color.
7861XZ	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 make a blanched heart. Very uniform.
8502XZ	SALAD KING Endive	63 days from transplant. Fast growing, uniform and attractive. Outside leaves are very dark green.
6639XZ	TASOS Endive	65 days from transplant. This is the classic Italian style endive with heavy, widely serrated, dark green leaves and a self-blanching center.
5590Z	PUNTO F1 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. <i>IR: Powdery Mildew.</i>
6605NT	ITALIKO RED STEM Dandelion	60 days from transplant. This dandelion shaped chicory has appealing magenta colored stems and veins.
4199NT	CARINA Catalogna Dandelion "Gigante di Chioggia type"	65 days from transplant. This vigorous hybrid 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. Tolerant to hot and cool conditions and can grow over winter with protection or in the south. Plant in-row 12" apart in rows that are 18" apart.

HERBS

See Price List On Page 58

Code	Variety	Comments
3737NT	NEW Basil EVI	This is the Downy Mildew resistant basil we have been waiting for! It is a Genovese type with medium-sized-smooth, green leaves (slightly backrolled). The fragrance is perfect and clean. Use is versatile including cut, pots, and hydroponic. The habit is semi-compact and the Downy Mildew resistance is strong.
4517NT	Basil RUTGERS DEVOTION DMR Genovese type	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.
4056NT	Basil RUTGERS OBSESSION DMR	High Downy Mildew and Fusarium resistance make this basil a top choice for fresh market and processing growers. Authentic flavor and appearance. Relatively slow to bolt with dark-green leaves about 2.5" long. A high leaf to stem ratio makes this variety a top choice for many open-field producers catering to the fresh market and processing industries.
4768OR	Basil PROSPERA® CG1	Prospera® CG1 has a vigorous, upright habit with medium sized leaves. It has a high resistance to Downy Mildew and some resistance to Fusarium
3905OR	Basil PROSPERA® PS5	A 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.
3829NT	NEW Basil SUPERBO	Our Superbo is a special selection by an Italian producer's "Genovese Classico". With improved uniformity, Superbo has a medium compact plant and very large, glossy green leaves. The leaves are wide and spoon shaped with an intense flavor. Superbo is the classic basil used for traditional "Genovese" bunching and for "pesto" by the processing market.
6829	Cilantro CRUISER	Cruiser is a bolt-resistant variety that has a more uniform and fancier appearance as compared to Calypso. Even length stems make it very nice to bunch.
7228	Cilantro LEISURE	Leisure is a Santo type at a better price point. We offer a strain that is carefully tended by the producer in the desert southwest.
8335	Cilantro SANTO	Santo is slow-bolting, vigorous, high quality. Cilantro is used in salsa and spicy foods, and has become a staple among fresh herbs.
4450NT	Chervil MASSA ORIGINAL	Massa is a uniform selection of a smooth leaf chervil. It is used for soups and salads. It is good for summer and also very cold tolerant.
5045	Chives STARO	Fast growing with thick, blue-green leaves. Staro's early vigor makes it excellent for live-plant sales. Staro can be grown over winter in greenhouses and for typical open field production and hydroponic. PERENNIAL.



EVI^



SANTO^



CRUISER^



PROSPERA® PS5^

HERBS

See Price List On Page 58 & 59

Code	Variety	Comments
3800NT	NEW Dill DIANA	Diana is robust but very slow-bolting, erect dill grown for bunching the ferny blue-green leaves. About 18" tall.
3899NT	Dill DELIGHT	Very late bolting dill, upright growth habit with dark blue-green color, leafy with high yield potential. Suitable for fresh market or processing.
8519	Dill DUKAT	Early with heavy foliage and large umbels. Anthocyanin free (non-purple).
7938	Dill ELLA Plant sale type	Ella is the perfect dill for selling live plants. It is slow bolting and makes lots of ferny, dark green stems. It is also good for anyone choosing to sell greens only and not needing flowers.
5022	Dill GREEN SLEEVES	Your best choice for greens (bunches) since it is very vigorous and also very slow to make a seed head. It does, however, make a nice large seed head to sell bunched for during pickle season.
3801NT	NEW Dill HERA	Hera is a favorite variety to use to bunch the ferny greens. Compact, uniform plants grow about 16" tall. It is slow to form a seedhead. Beautiful green and erect.
6414NT	Fennel ORION Bulbing type	80 days from seed, but can be transplanted. Orion forms uniform round bottoms that hold well after bulbing. This is a semi-long day Florence type. In Pennsylvania, we reliably grow good bulbs in spring and fall. Further North it should be seeded mid-June or later. Fennel is very cold tolerant and has little need to be grown in a tunnel, but if it is, it will stay perfectly clean.
4469NT	Fennel DRAGON Bulbing type	75 days from seed. Dragon features medium fast growth, makes a round bulb and is very slow to bolt. Like Orion, it can be grown in a wide range of conditions and seasons, including spring. It will get large without splitting.
3902OR	Oregano ZAATAR	Soft, oval, gray-green leaves. Intense oregano aroma and flavor, well known for centuries in the Middle-east as a culinary and a medicinal herb.
7235NT or 723582XB	Parsley ARAT Root type	Arat has smooth, parsnip shaped roots that are strongly flavored when roasted or used in soups. This is a nice item to take to Farmer's Markets, especially around Northern European populations. Flat leaves are dark green. In addition to being sold by weight and pelleted, Arat is available primed with B-mox. The priming improves germination in both warm and cold soils and B-mox enhances vigor and root growth.
9438	Parsley DARK GREEN ITALIAN	Medium-large, wide, flat leaf. Leaf type is dark green and moderately cut. Smooth and shiny. Upright with more vigorous growth than Italian Flat Leaf.
5737NT	Parsley ITALIAN GIANT SW STRAIN	SEEDWAY's strain of Gigante d' Italia has very good uniformity; a nice dark color and even stems. It has good bolting tolerance and rapid regrowth after cutting. We offer it both primed and primed with mini pellet.
4904	Parsley JADE	Jade is a loosely curled parsley that does well in hot weather. It has parsley late Blight resistance (<i>Septoria petroselinii</i>) . It may show several plants with flat leaves if crowded, but the good germination and appearance should compensate for these off-types.
8518	Parsley FORREST GREEN	The standard for curled parsley and has an attractive mixed curl.
4359NT	Parsley KATINKA	Uniform, fast growing, medium-green double curled parsley. Long and strong stems make this variety appropriate for bunching or for mechanical harvest. We offer Katinka untreated and also primed.



DELIGHT^



DIANA^



ORION^



DRAGON^



ZAATAR^

HERBS

PRICE PER POUND

Product Code	Variety	1/4 oz @	1 oz @	4 oz @	1 lb @	5 lb @	25 lb @	50 lb @
8338	BASIL ITALIAN LARGE LEAF GENOVA		6.40	18.29	54.86	50.29	45.72	
7372NT	BASIL ITALIAN LRG LEAF			10.92	32.77	30.04	27.31	
6549NT	SWEET DANI LEMON		68.28	195.07	585.22	536.45		
6828NT	BASIL LEMON		7.22	20.62	61.87	56.72	51.56	
5784NT	BASIL PURPLE		13.34	38.10	114.30			
3829NT	BASIL SUPERBO		5.33	15.24	45.72	41.91	38.10	
4450NT	CHERVIL MASSA ORIGINAL			13.79	41.38	37.93	34.48	
8526NT	CHIVES			23.47	70.41	64.54	58.67	
6829	CILANTRO CRUISER			5.15	15.45	14.17	13.52	12.88
7228	CILANTRO LEISURE			4.83	14.48	13.27	12.67	12.07
8335	CILANTRO SANTO			5.59	16.76	15.37	14.67	13.97
8283	DILL BOUQUET			10.16	30.48	27.94	26.67	25.40
3800NT	DILL DIANA			11.18	33.53	30.73	27.94	
3899NT	DILL DELIGHT			11.68	35.05	32.13	29.21	
8519	DILL DUKAT			10.16	30.48	27.94	26.67	25.40
3801NT	DILL HERA			10.16	30.48	27.94	26.67	25.40
7229NT	DILL MAMMOTH			7.42	22.25	20.40	18.54	

Product Code	Variety	1/4 oz @	1 oz @	4 oz @	1 lb @	5 lb @	25 lb @	50 lb @
5703NT	LAVENDER ENGLISH		23.65	67.56	202.69			
8330NT	PEPPERMINT		41.11	112.13	299.01	897.03		
3889NT	METHI FENUGREEK		2.49	7.11	21.34	19.56	17.78	
8530NT	OREGANO ITALIAN	13.69	37.34	99.57	298.70			
3861NT	OREGANO GREEK	15.37	41.91	111.76	335.28			
9438	PARSLEY DARK GREEN ITALIAN			5.99	17.98	16.48	14.99	
9438S	PARSLEY DARK GREEN ITALIAN SAKATA STRAIN			8.64	25.91	23.75	21.59	
8518	PARSLEY FOREST GREEN			6.10	18.29	16.76	16.00	15.24
8518NT	PARSLEY FOREST GREEN			6.05	18.14	16.62	15.87	15.11
5737	PARSLEY ITALIAN GIANT SW STRAIN			7.62	22.86	20.96	20.00	19.05
4904	PARSLEY JADE			17.78	53.34	48.90	46.67	44.45
5221NT	ROSEMARY	52.81	144.02	384.05	1,152.14			
8527NT	SAGE		17.42	49.78	149.35			
8529NT	THYME	6.85	18.67	49.78	149.35			



Herbs are great “fillers” in high tunnels, grown between your tomatoes at the beginning and ends of the season. Watch for basil, though, since it is very cold sensitive.



ARAT^



DARK GREEN ITALIAN^



ITALIAN GIANT SW STRAIN^



JADE^



KATINKA^

HERBS PRICE PER 1,000 (M)

Product Code	Variety	250 sds @	1 M @	5 M @	10 M @	50 M @
4469NT	FENNEL DRAGON		13.71		12.52	11.93
6414NT	FENNEL ORION		13.32		12.16	11.58
3902OR	OREGANO ZAATAR		9.86	9.00		8.57
7868NT	STEVIA CANDY LEAF	15.88	36.51	33.34		31.75

HERBS PRICE PER 1,000 (M)

Product Code	Variety	10 M @	50 M @	250 M @	1 MM @
5043	BASIL EMILY	.32	.28	.25	.22
3737NT	BASIL EVI	1.09	.94	.83	.72
4768OR	BASIL PROSPERA® CG1	1.24	1.07	.95	.83
3905OR	BASIL PROSPERA® PS5	1.24	1.07	.95	.83
4517NT	BASIL RUTGERS DEVOTION DMR	1.20	1.04	.92	.80
4056NT	BASIL RUTGERS OBSESSION DMR	1.20	1.04	.92	.80
5045	CHIVES STARO	.51	.45	.39	.34
7938	DILL ELLA	.15	.13	.11	.10
5022	DILL GREEN SLEEVES		.12	.10	.09
7235XB	PARSLEY ROOT ARAT Primed w/ BMOX	4.08		3.13	2.72
7235XZ	PARSLEY ROOT ARAT Primed Pel	3.18	2.76	2.44	2.12
5737XZ	PARSLEY ITALIAN GIANT SW STRAIN Primed Pel	.69		.53	.46
4359NT	PARSLEY KATINKA		.20	.18	.15
4359X	PARSLEY KATINKA Primed	.86		.66	.57

ENDIVE • ESCAROLE • DANDELION PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	5 M @	25 M @	100 M @	400 M @
3940XZ	ARTICA (ESCAROLE) Primed Pel	60		4.04	3.70	3.53	3.37
6658XZOR	BENEFINE (ENDIVE) Primed Pel Organic	48	9.08	8.38	7.68	7.33	6.99
4199NT	CARINA (DANDELION)	65	4.57	4.27	4.08	4.00	3.81
4199ZNT	CARINA (DANDELION) Pel	65	6.10	5.69	5.44	5.33	5.08
5590NT	DANDELION PUNTO	55	21.95	20.48	19.20	18.29	
5590Z	DANDELION PUNTO Pel	55	22.97	21.44	20.10	19.14	
9587XZ	FULL HEART NR65 Primed Pel	60		2.90	2.65	2.53	2.41
4151Z	MINELLY (ENDIVE) Pel			2.13	1.96	1.87	1.78
7861XZ	OLMOS Primed Pel	60		3.46	3.17	3.03	2.88
6658XZ	RHODOS (ENDIVE) Primed Pel	60		4.27	4.00	3.81	
8502XZ	SALAD KING Primed Pel	63		2.90	2.65	2.53	2.41
6639XZ	TASOS Primed Pel	63		3.70	3.39	3.24	3.09

ENDIVE • ESCAROLE • DANDELION PRICE PER POUND

Product Code	Variety	Days	4 oz	1 lb @	5 lb @
7237NT	BATAVIAN BROADLEAF (ENDIVE)	90	9.72	28.07	26.99
6605NT	ITALIKO RED STEM (DANDELION)	60	11.43	33.02	31.75

KALE

HYBRIDS

All Green Varieties Are Ready To Strip In About 50 Days, Red Varieties Grow More Slowly - See Pricing Below



DARKIBOR^



SUNBOR^



STARBOR^



OLDENBOR^



SCARLET PREMIUM^

Code	Variety	Leaf Color	Height	Comments
8535	DARKIBOR	Medium green	18" - 24"	The preferred variety for chopping - thinner ribs make for a fancier product. Somewhat looser curl. Despite the name, it is not as dark green as Winterbor and Starbor.
8361	WINTERBOR	Dark green	18" - 24"	With a tall plant and stout, straight leaf (petiole) stems, Winterbor is the preferred hybrid kale for bunching.
8435	STARBOR	Dark blue green	12" - 18"	Uniform stems of even length facilitate a 1-cut bunch, no need to strip and bunch. Classy, very dark green, curly leaves resist yellowing. Good for spring planting since the bolt resistance is excellent and shows good vigor as the weather gets colder. Our most cold tolerant variety.
5345	OLDENBOR	Bright green	18" - 24"	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.
4176	SUNBOR	Dark purple red	24" - 26"	Very productive with a very attractive and different purple color. It stands out for its superior uniformity. Virtually identical to Redbor but with improved uniformity.
4270NT	SCARLET PREMIUM Pricing On Page 61	Purple red	18" - 20"	Scarlet Premium was selected for use in growing full-sized, beautiful scarlet colored kale. It has good vigor and excellent uniformity.

KALE

HYBRID PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	2.5 M @	10 M @	30 M @	100 M @
4349	ARUN	60	12.70	11.68	11.18	10.67	10.16
9601NT	BLUE RIDGE			10.73	10.27	9.80	9.33
8535	DARKIBOR	50/55	14.05	12.93	12.36	11.80	11.24
5345	OLDENBOR		14.19	13.06	12.49	11.92	11.35
9600	REDBOR	55	34.53	31.77	30.38	29.00	27.62
8435	STARBOR	50		12.66	12.11	11.56	11.01
4176	SUNBOR	54	34.53	31.77	30.38	29.00	27.62
8361	WINTERBOR	50/55		12.93	12.36	11.80	11.24

KALE

SPECIALTY and OPEN POLLINATED *See Pricing Below*

Code	Variety	Comments
8531S	BLUE SCOTCH aka VATES	This is the original curly leaf kale with stems radiating from a central stalk. If you are cutting smaller leaves or not stripping, this is a nice standard kale. It will not regrow well like hybrid kale.
7151	LACINATO KALE <i>Dinosaur/ Tuscan Kale, Cavolo Nero</i>	Also known as dinosaur kale for its dark and primitive look, Lacinato is an Italian kale with a rich, mild flavor and tender texture. It is feather shaped and usually picked at 10" or smaller. We offer four types and this is the "generic" version, priced for salad mix. Lacinato is one of the best varieties to grow in cold weather in a high tunnel.
6027	BLACK MAGIC <i>Lacinato selection</i>	Black Magic is a lacinato selection that is very uniform and erect and good for bunching. Available in treated or not-treated seed options. It has narrow stem attachments and strips quickly and cleanly.
8394NT	BLACK JACK <i>Lacinato hybrid</i>	With increased interest in Lacinato, this hybrid offers the fanciest appearance for bunching, with slender erect, and very savoyed nearly black leaves.
4181NT	AMARA	Kale salad is often just lacinato mixed with Amara or Premier kale. Both are mustards but called kale. Amara has small leaves with serrate margins and a delicious mustardy flavor.
7058NT and 7058S	SIBERIAN DWARF	12 - 14" tall plants with light blue-green leaves and ruffled margins. Cold tolerant and more tender than other kales. It has a good mustardy flavor and very vigorous.

KALE

PRICE PER POUND

Product Code	Variety	Days	4 oz	1 lb @	5 lb @	25 lb @
4181NT	AMARA	-	6.42	18.58	17.90	16.89
8531S	BLUE SCOTCH (VATES) Sized	56	6.27	18.16	17.50	16.51
7151	LACINATO	70	7.09	21.65	20.87	19.69
7057NT	PREMIER	-	4.69	14.32	13.80	13.02
8336NT	RED RUSSIAN	60	7.32	22.35	21.54	20.32
7617NT	SCARLET	-	17.37	53.09	51.16	48.26
7058NT	SIBERIAN DWARF	56	5.31	15.37	14.81	13.97
7058S	SIBERIAN DWARF Sized	56	8.93	27.30	26.30	24.82

KALE

PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5M @	10 M @	30 M @	100 M @
8394NT	BLACK JACK	-	8.76	8.38	8.00	7.62
6027	BLACK MAGIC	45	2.09	2.00	1.91	1.82
9601	BLUE RIDGE	-	10.73	10.27	9.80	9.33
4270NT	SCARLET PREMIUM		6.86	6.57	6.27	5.97



BLACK JACK^



AMARA^



SIBERIAN DWARF^



BLACK MAGIC^



BLUE SCOTCH^



LACINATO^

KOHLRABI **HYBRIDS** *See Price List Below, For Open Pollinated Varieties At Right*

Code	Variety	Days	Shape	Fruit Color	Comments
8352	KONAN	48	Slightly flat	White	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 more.
4177	KONSTANCE	48	Slightly flat, erect	Purple	Stunning purple color, Konstance is somewhat earlier and grows larger than Kolibri. It has excellent uniformity and internal quality.
9602	WINNER	57	Slightly flat globe, large	White	Winner will grow to a large size, staying sweet and crisp. It will not get as large as Kossak.
8566	KOSSAK	85	Round, huge	White	Bulbs often reach 8 lbs., without getting woody. Uniquely sweet, dense flesh. Very good raw on party plates.

KOHLRABI **OPEN POLLINATED PRICE PER POUND**

Product Code	Variety	Days	4 oz @	1 lb @	5 lb @	25 lb @
8537NT	EARLY PURPLE VIENNA	60	7.54	23.05	22.21	20.96
8536NT	WHITE VIENNA	55	7.54	23.05	22.21	20.96

LEEK **HYBRIDS** *See Pricing Below*

Code	Variety	Days	Shape	Leaf Color	Comments
8463XZ	RALLY F1	80	10" - 12"	Blue green	Early maturity, for summer production. Long, heavy shanks.
8545X	LANCELOT	90	12" - 14"	Dark blue-green flag	Autumn type, heavy yields, very good virus tolerance.
6480XZ	BIKER F1	90	14" - 16"	Dark green	This summer leek features a very straight, long shaft and remarkably erect leaves that make it easy to bunch. The foliage is dark green and clean since it tends to not show insect damage. Biker has good field holding ability and a long shelf life.

LEEK **OPEN POLLINATED PRICE PER POUND**

Product Code	Variety	1 oz @	4 oz @	1 lb @	5 lb @
7232	AMERICAN FLAG	10.21	14.89	44.67	42.55



KONAN^



KONSTANCE^



KOSSAK^

KOHLRABI **HYBRIDS PRICE PER 1,000 (M)**

Product Code	Variety	Days	1 M @	2.5 M @	10 M @	30 M @	100 M @
6079	GRAND DUKE	50			6.10	5.83	5.55
8540	KOLIBRI Purple	50	18.03	16.59	15.87	15.15	14.43
8352	KONAN	48	30.75	28.29	27.06	25.83	24.60
4177	KONSTANCE Purple	48	30.75	28.29	27.06	25.83	24.60
7139	KORIST	48	18.91	17.39	16.64	15.88	15.13
8566	KOSSAK	85	34.61	31.84	30.45	29.07	27.69
9602	WINNER	57	6.97	6.41	6.13	5.85	5.58



RALLY^



BIKER^



LANCELOT^




LEEK **HYBRIDS PRICE PER 1,000 (M)**

Product Code	Variety	Days	1 M @	5 M @	25 M @	100 M @
6480XZ	BIKER (Primed) PEL	90	28.79	27.30	26.06	24.82
8545X	LANCELOT (Primed)	90		5.43	5.20	4.72
8545XZ	LANCELOT (Primed) PEL	90		6.81	6.51	5.92
8463XZ	RALLY (Primed) PEL	80	28.79	27.30	26.06	24.82

LETTUCE

ROMAINE

See Pricing On Page 67

Code	Variety	Days	Comments
9612XZ	STRYKER	73	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. Resistant to BL 1-16, 19, 21, 23 and Corky Root.
8875XZ	INFERNO	75	If you need an extra vigorous and leafy romaine that can handle heat, Inferno is an excellent choice. It has outstanding dark color and has tipburn 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, and over-winter in the Southeast. HR: BL 1-16, 18-20, 22-24, 27-28, 30-31, TBSV.
4228XZ	SOLID KING	75	Solid King is a very versatile romaine variety with a high tolerance to tipburn and fringe-burn even under extreme heat. It has excellent bolting tolerance to Corky Root resistance. Solid King has a medium-glossy green plant 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 market.
3852XZ	NEW BLUEROCK	58	This new romaine is proving to be widely adapted and used for cartons or processing. Bluerock features beautiful, medium green, glossy blistered leaves and a short core. It has good heat tolerance, tip burn tolerance and an erect habit. HR: Downy mildew (BI):BI: 7-9US, Lettuce leaf aphid (Nr:0), Tomato bushy stunt virus (TBSV)
5193XZOR	 DOV <i>Summer Romaine</i>	76	Dov is a darker green and more "normal" looking romaine than other super-heat tolerant varieties. It is leafy, and sweet tasting because it is very bolt resistant. If left in the field, it will get very heavy.
3847XZNT	NEW TENDITA RZ	45	This mini-romaine is a "Crunchy" type with sweet very firm leaves, all the same size. It can be used to hold dips and fits in a clam shell. It can be sold as a tiny head or separated into even-sized leaves. HR: BL:16-20,22-25,29,30,33-37EU/Fol:1/Nr:0
3795NT	NEW PS1102B	-	PS1102B has a unique set of characteristics, including Bushy Stunt Disease, that enables growers to plant it in diverse conditions. The frame is narrow with tall, heavy heads. With its color, texture, lack of fringe burn (from salts) and slow maturity, it holds in the field to give the grower flexibility in harvest date.
6065XZ	 MONTE CARLO <i>Mini Green Romaine</i>	53	This outstanding mini romaine weighs a lot for its small frame. Great shelf life, mild flavor with a romaine and butterleaf texture. Fast and easy to grow, holds well, becomes heavier without bolting. Heads are 8" - 10" tall. Grows well even in short days in high tunnels. Recommended for hydroponic growers. IR: BL 1-16, 19, 21, 23
4562XZNT	NEW THURINUS <i>Red Romaine</i>	56	This deep red glossy romaine has a good combination of weight and brilliant color. It is red on the outer leaves and tips with a light green center. HR: BL:16-27,30-32,37EU/Nr:0/Pb IR: LMV:1
6064OR	 POMEGRANATE CRUNCH <i>Mini Red Romaine</i>	54	The wine red color extends into the compact head through most of the leaves and is accented by lime green ribs. The red color is maintained even in high tunnels and other low light situations. HR: BL (EU) 16-27, 29, 32, 34, 36, BL (US) 1-8 TBSV



SPARX^



BLUEROCK^



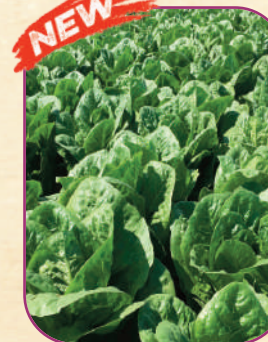
INFERNO^



TENDITA^



DOV^



PS1102B^



SOLID KING^

LETTUCE

BIBB/BOSTON/BUTTERHEAD

See Pricing On Page 67

Code	Variety	Days	Comments
5197XZ	RHAPSODY	73	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. Resistance to DMR 1-6, LMV.

LETTUCE

LOOSE LEAF GREEN & RED LETTUCE

See Pricing On Page 68

Code	Variety	Days	Comments
8411XZ	NEW RED FIRE	48	Loose leaf with full center. Slow bolting, uniform and holds color well. The key to New Red Fire's long standing success is that it has a good combination of color, vigor and weight.
4402XZNT	CHEROKEE RZ	48	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: BL:16,21,23,32EU
3884XZ NEW	KREMLIN	65	Kremlin is an improved Red Tide, being more erect with deeper red color. If you are looking for a fast growing red lettuce, Kremlin is the answer. In part because the color is a light red, it grows as fast as green lettuce, so can be harvested at the same time. It is slow bolting and very good against tip burn.
3906XZNT	CONVERSION		Conversion is in between romaine and loose leaf. Each leaf is about the same size but has a romaine like texture and erect habit. It has solid ribs and a lot of leaves. HR: BL:16-27,30-32EU/Nr:0
4490XZOR Eazy leaf	BUCKLEY Eazyleaf	50-55	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 a vibrant display. HR: BL:16-35EU/1-9US/Nr:0/TBSV IR: LMV:1
4491XZOR Eazy leaf	BRENTWOOD Eazyleaf	57	This Eazyleaf deep red lettuce has a glossy, soft texture; wavy leaves add a lot of dimension. The color contrast of 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: BL (US) 1-9, R:0 IR: Fol;1
4233XZOR Eazy leaf	EZTRON Eazyleaf		The newest tango-type Eazyleaf is jagged like Frisee but sweet tasting with a somewhat broader leaf. Good weight. Slow to bolt. HR: BL (US) 1-8, NR:0, TBSV IR: LMV1
8066XZOR Eazy leaf	HAMPTON Eazyleaf		Hampton is a small, sturdy, waxy, dark green, glossy, and curled oak leaf. It has a high leaf count and a narrow attachment. HR: BL (US) 1-8, NR:0, TBSV IR: LMV1
8711XZ	BERGAM'S GREEN	56	Bergam's has proven to be very reliable, making uniform, heavy heads with sturdy, supple, dark green leaves. Performs well in heat and is excellent against tipburn and bolting. Holds well in the field. Has Corky Root resistance. HR: Ss, TBSV.
3834XZNT NEW	GRAZION RZ	52	Grazion is a large, sturdy, medium-green, fresh leaf. It has intermediate Fusarium resistance. IR: Fol:1-resistant HR: Fusarium Fol:2-resistant



RHAPSODY^



KREMLIN^



CHEROKEE^



BUCKLEY^



BRENTWOOD^



EZTRON^

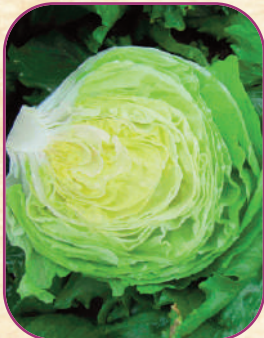


HAMPTON^

LETTUCE

ICEBERG *See Pricing On Page 68*

Code	Variety	Days	Comments
3868XZ	NEW AC ESTIVAL	80	AC Estival has the ability to stand up to heat, especially going from hot to cold. It is slow to bolt, holds well in the field, and is reliably uniform to head. The leaves are thick. It shows good tolerance to fusarium.
3964XZ	GLENDANA	87	Medium sized iceberg. Very uniform and adaptable variety with good heat tolerance, also performs well in cooler climates. Excellent internal characteristics with a dense heart and a very low core. Medium to late maturing, very strong against tipburn and bolting. Large frame, round head shape, good leaf cover. HR: BL 16-36 (EU), 1-9 (US)
4063XZ	MERIDIAN	73	Meridian is a pioneer! This variety is first to market to show strong field tolerance to Fusarium Race 1 in the iceberg category. It has a high level of heading and works well in Desert Southwest fall and spring as well from the Southeast through Quebec. HR: BL 16-24, 27-28, 30-33 (EU), BL 7, 8 (US)



GLENDANA^



MERIDIAN^



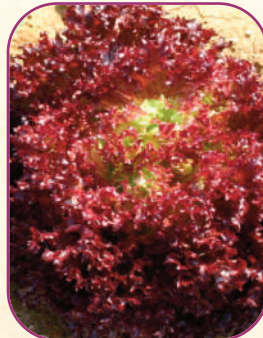
AC ESTIVAL^



AFRODITE^



TWIST^



DARK LOLLO ROSSA^



19158 RED OAK^

LETTUCE

BABY LEAF *See Pricing On Page 67*

Code	Variety	Comments
<i>Use these green lettuce varieties as the foundation of your mix.</i>		
5037NT	BEIJING GREEN Green Oak	Broad lobed, jagged and swirled leaves are a very dark green. Thick leaves have a unique supple texture and a waxy look. Slow growing which enhances shelf life.
5038	GREEN MILES Tango Type	Leaves are an even shape and size. Very erect with excellent body. Fan shaped leaves have a dark, minty green color and a jagged edge. Tango type.
3804NT	NEW AFRODITE Green Leaf	Afrodite is a medium bright green baby-leaf with a fan-shaped leaf with a frilled, jagged margin. It has medium vigor and a thick leaf with excellent shelf life. It can hold in the field, even in warm weather. HR: BL 16-37/1-9US
3803NT	NEW TWIST Green Iceberg x Tango	Twist is a crunchy twisted, deeply incised, baby leaf that can also be grown as a small head. It has an iceberg taste. Great bag filler and stores well. HR: BL 16-37/1-9US
<i>Use these red lettuce varieties sparingly for brilliant contrast.</i>		
7983NT	RED HOT Tango Type	Red Hot provides cherry red, fan shaped, frilly leaves for your mix.
3802NT	NEW 19158 RED OAK	This glossy, deep cherry red oak leaf is striking in a baby leaf mix. It is slow growing so handles heat very well. HR: BL 16-37/1-9US
5748NT	DARK LOLLO ROSSA MTO	Dark Lollo Rossa is a special selection of Lollo Rossa and the seed is screened for LMV (Lettuce Mosaic Virus). Lollo Rossa is slower growing than most other lettuce and is used in baby leaf mixes and as small heads.
5036NT	SHANGHAI RED Red Oak	This deep cherry red baby leaf oak leaf is slow growing with a thick leaf to help it handle heat well.

LETTUCE

BABY LEAF BLENDS

See Pricing On Page 67

Code	Variety	Comments
8950	SPICY MIX BLEND	These baby brassicas include Red Russian Kale, Red Komatsuna, Mizuna, Osaka Purple and Tatsoi. We have not included Arugula, Beets or Chard in this mix. If needed, please purchase separately.
8967NT	HIGH TEST BLEND	Includes Dark Lolla Rossa, Beijing Green, Shanghai Red, Red Hot, and Green Miles. Selected for intense color, uniform leaves and sturdy texture.
8962NT	BUDGET BLEND	This blend uses mostly home garden varieties with a bit of true, dark red baby leaf for visual interest. We offer this for "lettuce bowl" plant sales or for local markets where shelf life isn't important. "Budget Blend" is not as intensely colored, and plants will grow faster than our "High Test Blend".



HIGH TEST BLEND^

ARUGULA, MISC. BABY LEAF, AMARANTH

See Pricing Below

Code	Variety	Comments
8332	ASTRO "cultivated"	Astro is the preferred variety of "cultivated" arugula, which is fast growing and has larger seed, around 140,000 seeds per pound. This type is often sold bunched. Astro leaves are a mix of lobed, round larger lobed, and oval leaves.
4371NT	SPARKLE RZ "cultivated"	Sparkle RZ is a unique, round leaved, cultivated arugula with unique visual appeal and thick leaves for good shelf life. Usable as babyleaf or as a whole baby plant. Strong against 2 strains of Peronospora.
7937	BELLEZIA "wild"	Bellezia adds field tolerance to Downy Mildew to the preferred wild arugula type (below) Grazia. Wild arugula is slower growing than Astro but has improved shelf life. If you are unfamiliar with wild arugula, be prepared for dust-fine seed, around 2 million seeds per pound.
8369	GRAZIA "wild"	Grazia has become the "go to" variety for wild arugula due to good stands and good color. It is slow bolting for wild arugula.
4217NT	RED GARNET	Leaves are a great addition to salads or grown as microgreens.



ASTRO^



SPARKLE^



BELLEZIA^



GRAZIA^

ARUGULA

PRICE PER 1,000 (M)

Product Code	Variety	50 M @	250 M @	1 MM @	5 MM @	30 MM @
7937	BELLEZIA	.11	.10	.09	.08	.07
8369	GRAZIA	.09	.08	.07	.06	.06
4371NT	SPARKLE RZ	.41	.37	.33	.29	.27

ARUGULA & AMARANTH

PRICE PER POUND

Product Code	Variety	1 oz	4 oz	1 lb @	5 lb @	25 lb @
8332	ASTRO		12.70	38.10	34.93	31.75
3849NT	DAYTONA Wild Look With Larger Seed			35.05	32.13	
4217NT	RED GARNET		16.26	48.77	44.70	40.64



RED GARNET^

LETTUCE PRICE PER 1,000 (M)

Product Code	Variety	Type	Days	1 M @	10 M @	40 M @	50 M @	400 M @
6491NT	FIGUEROA	Baby Leaf	-		.36		.34	.28
9633XZ	HARMONY (Primed) PEL	Bibb, Boston, Butterhead	73	8.89	4.62	4.27		3.56
5197XZ	RHAPSODY (Primed) PEL	Bibb, Boston, Butterhead	73	7.30	3.80	3.51		2.92
7515XZ	SANGRIA (Primed) PEL	Bibb, Boston, Butterhead	55	12.27	4.99	4.60		3.84
3852NT	BLUEROCK	Romaine	58		4.13	3.81		3.18
3852XZOR	BLUEROCK (Primed) PEL	Romaine	58	10.95	5.70	5.26		4.38
5193XZOR	DOV (Primed) PEL	Romaine	76	7.29	6.77	6.25		5.21
6308XZ	GREEN TOWERS (Primed) PEL	Romaine	74		2.31	2.13		1.78
8875XZ	INFERNO (Primed) PEL	Romaine	75	8.19	4.26	3.93		3.28
6065XZ	MONTE CARLO (Primed) PEL	Romaine	53	7.11	6.60	6.10		5.08
6064XZOR	POMEGRANATE CRUNCH (Organic) PEL	Romaine	54	9.30	8.63	7.97		6.64
3795NT	PS1102B	Romaine	-		3.80	3.51		2.92
4153NT	SPARX (Raw Seed)	Romaine	58		3.14	2.90		2.41
4228XZ	SOLID KING (Primed) PEL	Romaine	75	3.73	3.47	3.20		2.67
9612XZ	STRYKER (Primed) PEL	Romaine	73	7.62	3.96	3.66		3.05
3847XZNT	TENDITA RZ (Primed) PEL	Romaine	45	26.99	14.03	12.95		10.80
4562NT	THIRINIUS	Romaine	56	12.20	11.33	10.46		8.72
4562XZNT	THURINUS (Primed) PEL	Romaine	56	14.79	13.73	12.67		10.56

LETTUCE PRICE PER POUND

Product Code	Variety	Type	Days	1/2 oz	4 oz @	1 lb @	5 lb @
3804NT	AFRODITE	Baby Leaf	-	18.10	42.23	126.68	120.65
5037NT	BEIJING GREEN	Baby Leaf	-	16.19	37.78	113.35	107.95
5748NT	DARK LOLLO ROSSA MTO	Baby Leaf/Small Heads	43	21.91	51.12	153.35	146.05
5038NT	GREEN MILES	Baby Leaf	-	16.19	37.78	113.35	107.95
3803NT	TWIST	Baby Leaf	-	18.10	42.23	126.68	120.65
7983NT	RED HOT	Baby Leaf	-	16.19	37.78	113.35	107.95
8962NT	BUDGET BLEND	Baby Leaf Blend	45	6.67	15.56	46.67	44.45
8967NT	HIGH TEST BLEND	Baby Leaf Blend	40	18.67	43.56	130.68	124.46
8950NT	SPICY MIX	Baby Leaf Blend	40	6.48	15.11	45.34	
8559NT	BUTTERCRUNCH	Bibb, Boston, Butterhead	67		7.75	21.30	19.37
8561NT	PARRIS ISLAND COS	Romaine	68	3.80	8.13	22.35	20.32
8405NT	BLACK SEEDED SIMPSON	Green Leaf	45	3.80	7.87	21.65	19.69
7239NT	GRAND RAPIDS	Green Leaf	45	3.80	7.62	20.96	19.05
8557NT	OAKLEAF	Green Leaf	50	3.80	7.62	20.96	19.05
8416NT	SALAD BOWL	Green Leaf	45	4.43	8.11	25.50	23.18
8555NT	PRIZEHEAD	Red Leaf	48	4.43	6.89	21.65	19.69
3802NT	19158 RED OAK	Baby Leaf	-	18.10	42.23	126.68	120.65
5036NT	SHANGHAI RED	Baby Leaf	50	16.19	37.78	113.35	107.95
7240	GREAT LAKES 118	Iceberg	85	4.43	17.78	55.88	50.80

LETTUCE

PRICE PER 1,000 (M)

Product Code	Variety	Type	Days	1 M @	10 M @	40 M @	50 M @	400 M @
8711XZ	BERGAM'S GREEN (Primed) PEL	Green Leaf	56	5.78	3.00	2.77		2.31
3906XZNT	CONVERSION	Romaine		19.84	10.32	9.53		7.94
4233XZOR	EZTRON EZLeaf (Primed) PEL	Green Leaf		9.57	8.88		8.20	6.83
3834XZNT	GRAZION RZ (Primed) PEL	Green Leaf	52	21.43	11.14	10.29		8.57
8066XZOR	HAMPTON EZLeaf (Primed) PEL	Green Leaf		9.57	8.88		8.20	6.83
4491XZOR	BRENTWOOD EZLeaf (Primed) PEL	Red Leaf	57	9.90	9.20	8.49		7.07
4490XZOR	BUCKLEY EZLeaf (Primed) PEL	Red Leaf	50-55	10.31	9.58		8.84	7.37
4402XZNT	CHEROKEE RZ (Primed) PEL	Red Leaf	48	9.96	9.25	8.53		7.11
3884XZ	KREMLIN (Primed) PEL	Red Leaf	65	2.40	2.23	2.06		1.71
8411NT	NEW RED FIRE	Red Leaf	48		1.24		1.14	.95
8411XZ	NEW RED FIRE (Primed) PEL	Red Leaf	48	5.46	2.84	2.62		2.18 (500M)
3868XZ	AC ESTIVAL (Primed) PEL	Iceberg	80		4.04	3.73		3.11
3964XZ	GLENDANA (Primed) PEL	Iceberg	87	9.14	4.75	4.39		3.66
4063XZ	MERIDIAN (Primed) PEL	Iceberg	73	7.52	3.91	3.61		3.01

Seeds of Rijk Zwaan

At Rijk Zwaan, our top priority is to provide a full assortment of vegetable varieties to meet growing demand for convenient, healthy vegetables. We look forward to discussing your variety choices with you!



Baboon RZ

Baboon RZ

Smooth Green Spinach

- Strong against Stemphylium leaf spot, Anthracnose and downy mildew
- Good for processing markets
- Suitable for spring, autumn and winter crops



Conversion RZ

Conversion RZ

Batavia Lettuce

- Dark green leaves with solid ribs and uniform size
- Upright growing habit, healthy plant and good field standability
- Good for convenience and whole leaf markets

MELONS

CANTALOUPE HYBRIDS

Listed By Maturity From Transplant - See Pricing On Page 72

Code	Variety	Days	Shape/Size	Netting/Sutures	Cavity/Flesh	Disease Reaction	Comments
6982	GODDESS	69	4 - 6 lbs., 7" x 5"	Fine net, shallow sutures	Medium cavity, med-orange flesh	HR: Fom (0,1,2), Sf (1,2)	<i>Early!</i> Fragrant and juicy flesh tastes like it's right out of the garden! Large size for an early melon. Best if harvested at 1/2 slip.
9172	APHRODITE	72	Round/oval, 6 - 8 lbs., 8" x 7"	Refined net, slight sutures	Medium cavity, firm, med-orange flesh	HR: Fom (0,1,2), Sf (1)	Earlier, larger Athena type. More refined net. Use where large melons are preferred.
5460	AVATAR	72	Oval, 8 - 10 lbs., 8½" x 7"	Coarse net, shallow sutures	Medium cavity, dark orange flesh	HR: Fom (0,1,2), Sf (1) IR: Sf (2)	This is the largest melon we list; sizes large consistently. Netting is complete and attractive; interior color is dark. Flavor balances sweet and musky tastes.
5317	SUGAR RUSH	72	Round, 4 lbs.	Medium net, no sutures	Small cavity, orange flesh	IR: Fom (0,1,2), Sf (1,2)	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.
9627	ATLANTIS	73	Round/oval, 6 - 8 lbs., 7" x 6½"	Medium net, shallow sutures	Medium cavity, med-dark orange flesh	IR: Fom (0,1,2), Sf (1,2)	Excellent interior quality for fresh market appeal and firm flesh for shipping. Produces consistently high sugar; holds sweetness well. Strong vines lend adaptability. Shows uniformity in size and shape.
7680	ACCOLADE	74	Oval, 5 - 6 lbs., 7½" x 6½"	Fine net, shallow sutures	Small cavity, med-orange flesh	HR: Px;1, Px2US, Fom (0,1,2) IR: Ag, Px3,5, T:S	Improved holdability and storage - also has firmer flesh and a smaller cavity. Netting is consistent and refined. Suited for early to main season plantings in the Southeast, Midwest and Northeast. Resistant to cotton aphid.
7679	ASTOUND	75	Oval, 5 - 6 lbs., 7½" x 6½"	Fine net, shallow sutures	Small cavity	HR: Px;1,Px2US, Fom (0,1,2) IR: Ag, Px3,5, T:S	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.
4231FI400	MAMUT Western	75-80	Oval	Heavy net, no sutures	Small cavity, dark orange flesh	HR: Fom (0,2) IR: Px2U	An excellent option for the international market that is demanding high quality fruit. Excellent vigorous and healthy plant. Uniform and firm fruit.
8922	ATHENA	75	Oval, 5 - 7 lbs., 7" x 6½"	Refined net, shallow sutures	Small cavity, firm, med-orange flesh	HR: Fom (0,1,2), Sf (1,2)	Firm flesh, good sweetness, excellent for shipping. The industry standard.
4961	OLYMPIC GOLD	75	Round/oval	Heavy net, no sutures	Small cavity, dark orange flesh	HR: Fom (0,1,2), Sf (1,2)	Main season Western shipper producing consistently larger size fruit. Interior is crisp, firm and sweet. Fruit appearance is appealing and rind is well netted.
8867	SUGAR CUBE Personal size	77	Round, 2 - 4 lbs.	Medium net, no sutures	Small cavity, med-orange flesh	IR: Fom (0,1,2), Sf (1,2), PRSV, WMV, ZYMV	A sweet treat with plenty of homegrown melon flavor and high sugars. We see 13 - 14% brix. Uniform round shape and plenty of fruit to harvest!
3862 NEW	THUNDERSTRUCK	80	Oval, 5 - 7 lbs.	Medium-heavy net, no sutures	Small cavity, dark orange flesh	IR: Fom (0,1,2), Sf (1,2)	Eastern shipper cantaloupe with full melon flavor and high sugars. Harvest at full slip when rind fully matures to tan color. Fruit has a narrow cavity, complete net and shows uniformity in size.
7669	AFTERGLOW	80	Oval, 5 - 7 lbs., 6½" x 8"	Fine net, true sutures	Small cavity, med-orange flesh	HR: PM 1,2 Fom (0,1,2)	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.



MAMUT^



SUGAR RUSH^



AVATAR^



GODDESS^



THUNDERSTRUCK^



SUGAR CUBE^

MELONS

LONG SHELF LIFE/EXTENDED SHELF LIFE/HARPER

Listed By Maturity - See Pricing On Page 72

Code	Variety	Days	Shape/Size	Netting/Sutures	Cavity/Flesh	Disease Reaction	Comments
4646	CAYUCOS BEACH RZ	73	Square/round	Fine net	Small cavity, dark-dark orange flesh	IR: Fom(0,1,2), Px Sf(2,3)	Extended shelf life melon that blends harper traits with western shipper traits. Fruit rind will turn tan when mature and will slip from vine like an eastern shipper. Performs best in early segments. Shelf life improved over standard western shippers.
4434	HERMOSA BEACH RZ	75	Oval/round, 4.5 - 6 lbs.	Fine net	Small cavity, dark orange flesh	HR: Fom(0,1,2) IR: Px (ex Sf):2,3	Extended shelf 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. Flavor is good; sugars generally range 13-15%. Shelf life improved over standard western shippers.
4184FI400	DAMARIS	78 - 80	Oval, 4 - 6 lbs.	Fine, shallow suture	Small cavity, dark orange flesh	HR: Fom(0,1,2), Px2, MNSV IR: Ag, Px 3.5 T: S	Extended shelf life melon with excellent firmness that helps promote increased field holding ability and shelf life. Damaris has a refined net and dark interior color. Harvest like eastern shippers. Damaris will pick 3 to 4 times.
4196	SUNPAC	78 - 80	Oval, 5 - 6.5 lbs.	Fine net, shallow sutures	Small cavity, dark orange flesh	IR: Fusarium 0,1,2	Sunpac is an extended shelf life melon that has shown strong ability to size in our trials. Fruit sizes uniformly from crown to the end of the vine. A bit later maturing than other ESL's Net is refined and makes a clean appearance and pack.
7745	CARIBBEAN KING RZ	80 - 110	Oval/round, 5 lbs.	Heavy net, no sutures	Small - medium cavity, dark orange flesh	IR: Fom(0,1,2), Px Sf(2,3,5)	Popular long shelf life harper for shipping; slightly aromatic with consistently high brix 12% or more. Does not slip when mature.
7790	CARIBBEAN GOLD RZ	80 - 110	Oval/round, 5 lbs.	Heavy net, no sutures	Small cavity, medium-dark orange flesh	HR: Fom(0,1,2) IR: Px2, Ag	LSL Harper and standard of the shipping industry. Offers a concentrated set, good setting ability, and consistent quality in appearance, firmness and sugars. Brix ranges 12 to 17%. Does not slip when mature.



CARIBBEAN KING RZ^



CARIBBEAN GOLD RZ^



CAYUCOS BEACH RZ^



HERMOSA BEACH RZ^



DAMARIS^



SUNPAC^

MELONS

HONEYDEW *Listed By Maturity From Transplant - See Pricing On Page 72*

Code	Variety	Days	Shape/Size	Netting/Sutures	Cavity/Flesh	Disease Reaction	Comments
7559	SUMMER DEW	88	Round/oval, 5 - 6 lbs.	Smooth	Medium, light green flesh	HR: Fom (0,2) IR: Px:1,Px2US	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.
8151	NEW MOON	85 - 90	Round/oval, 5 - 6½ lbs., 6½" x 7"	Smooth	Small cavity, light green flesh	IR: Fom (0,2), Sf (1)	Yields a strong set of uniformly sized fruit, 5 and 6 counts. Sweet tasting and firm, we see an average brix of 15%. A good choice for Eastern growers.
4046	CHARLOTTE	85-90	Round, 5 - 6 lbs.	Smooth	Small cavity, light green flesh	HR: Fom (0,2) IR: Sf	A simply delicious honeydew with an average of 13 brix. Fruit is both firm and tasty and can be used for both shipping and roadside applications. Charlotte has a consistent, round shape for easy packing. Plants are vigorous with a canopy that offers protection from sunburn.
5426	DEWLIGHTFUL	90 - 95	Round, 7½ lbs., 6½" x 6½"	Smooth	Small cavity, light green flesh	IR: Sf	A simply delicious honeydew. Sugars range from 13 - 16% brix. Good shipping ability.



SUMMER DEW^



NEW MOON^



DEWLIGHTFUL^



CHARLOTTE^



PIXIE^



CAMPOSAL^



CAMINO EUROPA^

MELONS

SPECIALTY *Listed By Maturity - See Pricing On Page 72*

Code	Variety	Days	Shape/Size	Netting/Sutures	Cavity/Flesh	Disease Reaction	Comments
6459	VISA (Galia)	69	Round, 4 - 5 lbs., 6" x 6"	Full net, no sutures	Small cavity, green flesh	HR: Sf (1,2)	High sugar and sweet green, softer flesh makes Visa a good choice for fresh market/roadside use where consumers are looking for high quality, flavorful items.
7474	PIXIE (Palm)	76	Round, 2 - 3 lbs.,	Sparse net, no sutures	Small cavity, deep orange flesh	HR: Sf	<i>Exceptional flavor!</i> Dense, deep orange flesh boasts the highest sugars you'll ever taste. Mini melon develops yellow blush at maturity; does not slip. Shelf life is good when harvested at the ideal stage.
8744NTSAP	CAMPOSOL (Canary)	80	Oval, 5 - 6 lbs., 8" x 6"	Wrinkled	Medium cavity, bright white flesh	IR: Sf	Firm flesh is complemented by exceptionally sweet, juicy flavor. Holds well in the field. Harvest when rind is a dark golden yellow; you will also notice "sugar cracks" or "checking". <i>2023 Crop Failure</i>
5191	CAMINO EUROPA (Canary)	84	Oval, 5 lbs., 8½" x 5½"	Wrinkled	Medium-large cavity, bright white flesh	HR: Fom (0,1,2), Sf	An excellent canary for field-holding ability. Fruit tends to resist cracking. Sweet flavor and firm texture, approximately 13-15% brix.

MELONS CANTALOUPE HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	5 M @	15 M @	90 M @
7680	ACCOLADE	74	45.12	135.37	129.28	125.62	121.96
7680DI400	ACCOLADE <i>FARMORE</i>	74	45.12	135.37	129.28	125.62	121.96
7669	AFTERGLOW	80	29.43	88.29	84.31	81.93	79.54
9750	AMBROSIA	86	33.44	100.31	95.80	93.08	90.37
9172	APHRODITE	72		120.29	114.87	111.62	108.37
7679DI400	ASTOUND <i>FARMORE</i>	75	44.18	132.54	126.57	122.99	119.41
8922	ATHENA	75		123.05	117.51	114.18	110.86
8922DI400	ATHENA <i>FARMORE</i>	75	41.02	123.05	117.51	114.18	110.86
9627	ATLANTIS	73	29.47	74.28	67.53	64.46	61.39
5460	AVATAR	72	36.62	92.31	83.92	80.10	76.29
8963	BURPEE HYBRID	82	43.06	108.55	98.68	94.20	89.71
6982	GODDESS	69		82.55	78.83	76.60	74.37
7473	HALONA	75		58.83	56.18	54.59	53.00
4231FI400	MAMUT Western	75-80	22.15	66.45	63.46	61.66	59.87
9155	MINERVA	78		90.90	86.80	84.35	81.89
4961	OLYMPIC GOLD	76		32.90	31.42	30.53	29.64
8932	PRIMO	79		49.82	45.29	43.23	41.17
6918	STRIKE	85		95.18	90.90	88.32	85.75
8867	SUGAR CUBE	73	33.25	99.75	95.26	92.56	89.87
5317	SUGAR RUSH	72	33.25	99.75	95.26	92.56	89.87
3862	THUNDERSTRUCK	80	33.25	99.75	95.26	92.56	89.87

MELONS OPEN POLLINATED PRICE PER POUND

Product Code	Variety	Days	4 oz	1 lb @	5 lb @
8611	DELICIOUS 51	83	14.08	43.24	40.22
7009	HALES BEST JUMBO	86	8.33	25.60	23.81
7187	HEARTS OF GOLD	90	9.74	29.93	27.84

MELONS SPECIALTY PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	5 M @	15 M @	90 M @
5191	CAMINO EUROPA	84	42.75	107.77	97.97	93.52	89.07
8744NTSAP	CAMPOSOL	80	2023 Crop Failure				
7474	PIXIE	76	59.29	149.46	135.87	129.70	123.52
6459	VISA	69	21.53	54.28	49.34	47.10	34.86

MELONS HONEYDEW HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	5 M @	10 M @	15 M @	90 M @
7548	252HQ	-		105.09	100.36		97.52	94.68
4046	CHARLOTTE	85-90	29.60	88.81	84.81	82.41		80.01
5426	DEWLIGHTFUL	90	22.77	68.31	65.24		63.39	61.54
8151	NEW MOON	85	37.19	93.74	85.22		81.34	77.47
7559	SUMMER DEW	88	30.80	92.41	88.24	85.75		83.25

MELONS LSL / ESL / HARPER PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	5 M @	15 M @	90 M @
7790	CARIBBEAN GOLD RZ	80-110		166.23	158.74	54.25	149.76
7745	CARIBBEAN KING RZ	80-110		166.23	158.74	54.25	149.76
4646	CAYUCOS BEACH RZ	73	36.46	109.38	104.45	101.50	98.54
4184FI400	DAMARIS	78-80	38.11	114.34	109.19	106.10	3.01
4434	HERMOSA BEACH RZ	75	36.46	109.38	104.45	101.50	98.54
7723	INFINITE GOLD	81	70.77	178.41	162.19	154.82	147.45
4196	SUNPAC	78-80	29.00	86.99	83.07	80.72	78.37

SUGAR RUSH



MUSTARD

Listed By Maturity From Direct Seed - See Pricing Below

Code	Variety	Days	Comments
8933	SAVANNA Hybrid	30	Spinach mustard type with large glossy oval leaves. A hybrid variety, Savannah works well for multiple cuts with its strong uniformity and fast growth. Savannah has tolerance to heat and cold and is slow to bolt.
3903	GREEN RIVER Hybrid		Green River is a Japanese smooth leaf mustard with a dark green color and delicious taste. Green River is 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 is excellent in hydroponic culture.
4512NT	PIZZO Hybrid	40	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.
8442	SOUTHERN CURLED OP	50	Dark green and distinctly curled leaves on an upright plant. Plant structure lends itself to easy harvest for bunching, or can also be used for processing or other fresh market applications. Shows high bolt tolerance.
6392S	FLORIDA BROADLEAF OP	55	Commonly used for bunching, baby leaf, or processing. Susceptible to bolting.



GREEN RIVER^



PIZZO^

MUSTARD

PRICE PER POUND

Product Code	Variety	Days	1 lb @	5 lb @	25 lb @	50 lb @
6392	FLORIDA BROADLEAF	55	15.32	13.75	12.67	12.07
6392S	FLORIDA BROADLEAF SIZED	55	25.55	22.93	21.12	20.12
5938NT	MIZUNA	45	33.16	29.77	27.42	26.11
4512NT	PIZZO	40	72.58	65.15	60.01	57.15
8933	SAVANNA	30	172.58	154.91	142.68	135.89
8442	SOUTHERN CURLED	50	17.34	15.56	14.34	13.65
8442S	SOUTHERN CURLED SIZED	50	25.55	22.93	21.12	20.12
7060NT	TENDERGREEN	40	25.81	23.16	21.34	20.32

MUSTARD

PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	10 M @	30 M @	100 M @	400 M @
3903	GREEN RIVER		.89	.79	.71	.66	.64

ONIONS

YELLOW LONG DAY STORAGE

Listed By Maturity - See Pricing On Page 75

Code	Variety	Days	Bulb Size & Shape	Skin Color	Storage Through	Disease Reaction	Comments
6728	SHERMAN	100	Large, flattish globe	Bronze	February		Early maturing. Large bulbs for short-term storage. Adapted to Northern United States and Southern Canada. <i>Pictured on Page 74.</i>
6988	NEW ONEIDA	102	Medium-large, round	Bronze	April		Early yellow storage onion. Thin neck and good skin retention. Medium to long storage potential. High quality combined with high yield potential. <i>Pictured on Page 74.</i>
5019	PATTERSON	104	Large, round	Bronze	May	HR: Pt	Yellow storage onion for main season production. Produces a uniform crop of round bulbs, strong skin, and very long storage potential. Tops are erect and healthy. High production potential. <i>Pictured on Page 74.</i>

ONIONS

YELLOW LONG DAY STORAGE

Listed By Maturity - See Pricing On Page 75



SHERMAN^



ONEIDA^



PATTERSON^



SAFRANE^



BRADDOCK^



GUNNISON^



DAWSON^



MONDELLA^



CROCKETT^

Code	Variety	Days	Bulb Size & Shape	Skin Color	Storage Through	Disease Reaction	Comments
9456	BRADDOCK	105	Large, perfect globe	Rich brown	May	IR: Pt	Small neck, thick skin, long storage. Consistent performance across growing regions and environments.
6742	SAFRANE	106	Jumbo, blocky globe	Dark bronze	May	IR: Pt	High yield, hard bulbs, long storage. Vigorous tops and roots. Prince type with more single centers.
9203	GUNNISON	108	Large, round	Bronze	May	IR: Pt	Another highly sought-after retail yellow onion. A very classy and eye-catching onion, will get good sized and is capable of going into storage and stay there until April, May, and June.
7864	DAWSON	110	Large, globe	Bronze	May	IR: Pt/Foc	Spanish yellow onion with strong skin, upright tops, and excellent storage capability. Good heat tolerance; well adapted to long, hot summers.
7656	MONDELLA	110	Large, globe	Bronze	April	IR: Pt/Foc	Productive and well adapted to areas with warm summer. Good tolerance to thrips. Strong skin for long storage. High percentage of single-centers.
6617	CROCKETT	114	Large, round globe	Dark brown	May	IR: Pt/Foc	Reliable performance , high yielding, excellent storage without grade-out. Crockett produces very hard bulbs with excellent skin retention through storage, and has a unique dark color.

ONIONS

YELLOW LONG DAY STORAGE *Listed By Maturity - See Pricing Below*



BRADLEY^



DELGADO^



HAMILTON^



SEDONA^



LEGEND^

Code	Variety	Days	Bulb Size & Shape	Skin Color	Storage Through	Disease Reaction	Comments
9134	BRADLEY	118	Large, globe	Dark brown	May	IR: Pt	Large, extra hard bulbs with thick, tight skins. Very uniform.
9077	DELGADO	118	Large, globe	Dark brown	May	IR: Pt/Foc	Full season maturity, high percentage are single-centered. Excellent large size and long term storage.
6240	HAMILTON	118	Large, round	Bronze	May	IR: Pt/Foc	A very classy type onion, excellent skin retention, and impressive yields under different growing conditions, with excellent size and shape. A very hard globe shaped onion, with excellent storage capability, a grower should not be afraid to take this onion in and out of storage.
6239	SEDONA	118	Large, globe	Bronze	April	IR: Pt/Foc	Sedona has proven to be a quality long term storage onion with a high quality pack-out for later marketing demands. It is a large, full season, high yielding variety for fresh pack or processing. Strong root system and holds up well in hot summers supported by its pink root system.
9857	LEGEND	120	Large, round	Dark brown	May	IR: Pt/Foc	Excellent skin color with excellent skin retention. Great yields in multiple environments and has excellent size and shape. Very impressive storage capabilities.

ONION

YELLOW LONG DAY STORAGE PRICE PER 1,000 (M)

Product Code	Variety	Days	5 M @	25 M @	40 M @	100 M @	500 M @
9456	BRADDOCK	105				4.53	4.32
9134	BRADLEY	118	5.72	5.26		4.80	4.57
7881	CARTIER	102				5.19	4.94
6835	CORTLAND	102				4.14	3.95
6617	CROCKETT	114				5.09	4.85
7864	DAWSON	110	5.79		5.31		4.83
9077	DELGADO	118				5.07	4.83
9203	GUNNISON	108				5.09	4.85
6240	HAMILTON	118	5.84		5.35		4.86
7664	HARBOUR	104				5.17	4.92

Product Code	Variety	Days	5 M @	25 M @	40 M @	100 M @	500 M @
9857	LEGEND	120				5.17	4.93
7656	MONDELLA	110				4.72	4.49
6988	ONEIDA	102	5.81		5.33		4.85
6988Z	ONEIDA	102	7.34		6.73		6.12
5019	PATTERSON (BGS 233)	104				4.43	4.22
7902	POWELL	108				5.09	4.85
6742	SAFRANE	106	5.27	4.85		4.43	4.22
6742Z	SAFRANE	106	6.58		6.04		5.49
6239	SEDONA	118	5.86	5.39		4.92	4.69
6728	SHERMAN	100	6.06	5.50		5.09	4.85
8650	TAMARA	110				4.62	4.40

ONIONS

RED LONG DAY STORAGE *Listed By Maturity - See Pricing Below*

RED HAWK^



RED ANGEL^



RED MOUNTAIN^



BLUSH^



RED BULL^

Code	Variety	Days	Bulb Size & Shape	Skin Color	Storage Through	Comments
5681	RED SPRING	100	2 ½" - 3"	Dark red	Short-Medium	Early maturing variety for overwintering or early spring sowing. Medium bulbs, Nice dark red color.
6444 NEW	RED MOUNTAIN	110	Round, 2 ½" - 3 ½"	Dark red	May	Large storage red onion. Good color throughout bulb. Firm with good storage capability.
4929	RED ANGEL	110	Globe, 2 ½" - 3 ½"	Dark red	March	Exceptional color, improved bulb shape, very productive and adaptable to range of planting dates.
8618	BLUSH	115	2" - 3"	Pink	Long Term	Pink long day onion A special pink onion, that has a brownish-pink skin and light purple rings. Good storage capability.
8732	RED CARPET	116	2 ½" - 3 ½"	Dark red	May	Uniform large onions with consistent, deep red internal color. Long storage. Best if grown from transplants.
8975	REDWING	118	2 ¾" - 3 ½"	Dark red	May	Large, thick skin, good scale retention, very hard. Internal color continues to develop during storage.
6492	RED BULL	118	Globe, 2" - 3"	Dark red	May	Late season maturity with good long term storage ability. Large and hard, with excellent dark red color throughout. Vigorous tops and roots.

Code With "Z" = Pelleted Seed. Code With "X" = Primed Seed
 ONIONS, SHALLOT AND PARSNIP VARIETIES ARE GENERALLY IN STOCK. SOME VARIETIES ARE AVAILABLE COATED ON CUSTOM BASIS. MINIMUM PER LOT CHARGE WILL BE APPLIED. PLEASE INQUIRE ABOUT CHARGES AND MINIMUMS.

ONION

RED LONG DAY STORAGE PRICE PER 1,000 (M)

Product Code	Variety	Days	5 M @	25 M @	40 M @	100 M @	500 M @
8618	BLUSH	115	7.38	6.79		6.20	5.91
4929	RED ANGEL	110	8.29	7.62		6.96	6.63
6492	RED BULL	118	6.75	6.21		5.67	5.40
8732	RED CARPET	116	7.30	6.72		6.13	5.84
6444	RED MOUNTAIN	110	7.11	6.54		5.97	5.69
5578	RED SKY	103	6.22	5.73		5.23	4.98
5681	RED SPRING	100	6.95	6.40		5.84	5.56
8975	REDWING	118	8.23	7.57		6.91	6.58
8975Z	REDWING	118	9.43		8.64		7.85

ONIONS

INTERMEDIATE AND SHORT DAY HYBRIDS - RED, WHITE AND YELLOW TYPES *Listed By Maturity - See Pricing Below*



PIRATE^



RED MARVEL^




RED HUNTER^



WHITE WING^



RED SENSATION^

Code	Variety	Days	Bulb Size & Shape	Skin Color	Storage Length	Comments
5270	WHITE WING	115	Jumbo	Bright white	Medium	White Wing are bright white with jumbo globes featuring upright tops.
5311	MARAGOGI	115	Jumbo, round	Golden	Short	Early grano type with low pungency. Good growth and production in overwinter production areas.
9697	PIRATE	120	Jumbo, Granex	Golden	Short	Mid-season Granex type well suited for overwinter production in the Southeast United States. Large and mild flavored.
7674	RED DUKE	120	Jumbo, Granex	Dark Red	Short	Early red Granex, low pungency, well adapted to overwinter production in the Southeast United States.
5315	RED SENSATION	125	Jumbo, round	Red	Short	A grano shaped short-day red variety. Early maturing. Firm and attractive bulbs. Healthy tops.
6042	RED HUNTER	130	Jumbo, round	Dark red	Short	Good bulb size and low pungency. Deep red color extends to center rings. Well adapted to Southern Unites States and overwinter production.
3946 	RED MARVEL	130	Jumbo, round	Dark red	Short	A grano short day onion that compliments Red Sensation. It is about 7 days later than Red Sensation and will be slightly darker red. Start with Red Sensation and you can finish with Red Marvel.
8541	ALISON	130	Jumbo, Granex	Golden	Short	Mid to main season Granex hybrid for use in the Southeast United States.
7487	MACON	135	Large, Granex	Golden	Medium	Late maturing Granex type selected for the Vidalia region. High yielding, deep Granex shape, excellent uniformity. Strong tops with a sweet and mild flavor.

ONION INTERMEDIATE DAY PRICE PER 1,000 (M)

Product Code	Variety	Days	5 M @	25 M @	100 M @	500 M @
6864	CALIBRA	115			4.72	4.49
6273	EXPRESSION	105	5.72	5.26	4.80	4.57
6273Z	EXPRESSION	105	7.01			5.84
9917	RED LABEL	100			6.96	6.63
3946	RED MARVEL	130	2023 Special Order			
5270	WHITE WING	115	5.75	5.29	4.83	4.60
5270Z	WHITE WING	115	7.33	6.75	6.16	5.87

ONION SHORT DAY PRICE PER POUND

Product Code	Variety	Days	1/4 oz @	1 oz @	1 lb @	5 lb @
9890	GRANEX YELLOW		10.57	19.81	138.68	132.08

ONION SHORT DAY PRICE PER 1,000 (M)

Product Code	Variety	Days	5 M @	25 M @	100 M @	500 M @
8541	ALISON	130	4.94	4.54	4.15	3.95
4468	ALMAGRO	105	5.91	5.43	4.96	4.72
7487	MACON	135	5.67	5.21	4.76	4.53
5311	MARAGOGI	115	5.70	5.24	4.79	4.56
9697	PIRATE	120	5.24	4.82	4.40	4.19
7674	RED DUKE	120	6.65	6.12	5.59	5.32
6042	RED HUNTER	130	5.11	4.70	4.29	4.09
5315	RED SENSATION	125	6.06	5.58	5.09	4.85
4183	TANIA	110	5.67	5.21	4.76	4.53

ONIONS

BUNCHING *See Pricing Below*

GUARDSMAN OP^



APACHE^



PARADE^



FEAST^



PERFORMER^

Code	Variety	Days	Comments
6636	GUARDSMAN OP	50	A top choice for a very early bunching onion, that will produce a slight bulb due to being a Allium Fistulosum x Ceba type.
4064	APACHE	65	This is a very flexible red-skinned bunching onion that will be able to handle your spring, summer, and fall productions. Mild flavor peels easy, and has slight bulbing. This is a Allium Fistulosum x Ceba that can be grown as bunching onion or overwintered and produce a nice red spring onion.
8654	PARADE	65	Waxy, dark green stalks; vigorous upright grower with no branching. Excellent green to white ratio, perfect for bunching. Fistulosum type with no bulbing.
9263	FEAST	67	Single stalk type. Good for summer harvest. High tolerance to heat. Strong against Downy Mildew and Alternaria Leaf Blight.
6153	PERFORMER	70	Highly productive bunching onion with good heat tolerance. Dark green, healthy tops.

ONION

SPANISH LONG DAY PRICE PER POUND

Product Code	Variety	Days	1/4 oz @	1 oz @	1 lb @	5 lb @
8646	SWEET SPANISH (UTAH)	125	4.88	9.14	64.01	60.96
7355	WALLA WALLA	125	17.48	32.77	229.36	218.44
7234	WHITE SWEET SPANISH	125	5.49	10.29	72.01	68.58

ONION

BUNCHING PRICE PER POUND

Product Code	Variety	Days	1/4 oz @	1 oz @	1 lb @	5 lb @
7245	CRYSTAL WHITE WAX	65	4.50	8.43	59.01	56.20
9263	FEAST	67	11.55	21.65	151.58	144.36
8653	LONG WHITE BUNCHING	65	4.06	7.62	53.34	50.80

ONION

BUNCHING PRICE PER 1,000 (M)

Product Code	Variety	Days	10 M @	50 M @	250 M @
4064	APACHE	65	.81	.74	.67
6636	GUARDSMAN OP	50	6.28	5.76	5.23
8654	PARADE	65	.43	.39	.36
6153	PERFORMER	70	.46	.42	.38

OKRA

Listed By Maturity - See Pricing On Page 80

Code	Variety	Days	Comments
4062NT	BUFFALO BILL 91	43	Buffalo Bill 91 is a new, early, hybrid okra with a vigorous, open, somewhat short, plant. Pods are dark green and stay tender to a larger size than Clemson Spineless. The leaf petioles (leaf stems) are nearly spineless, so, like a spineless zucchini, Buffalo Bill 91 is more comfortable to harvest. Growers from the mid-Atlantic north and through the mid-west will be able to harvest weeks before Clemson Spineless. Well branched plants contribute to an overall excellent yield. Although okra isn't known to be a transplant crop, it can work, and this would be very good for home garden plant sales.
8641	CLEMSON SPINELESS 80	55	Dark green, straight, slightly grooved, pointed pods are 7" - 8" long and spineless. Plants are heavy yielding and grow approximately 4' - 4½' high.
5736NT	BURGUNDY		The O.P. purple-red Okra.


PARSNIP

Listed By Maturity - See Pricing On Page 80

Code	Variety	Days	Comments
9721X	PACIFIC	100	Very early maturing, producing bulky, well-filled roots. Well suited to the earliest plantings.
9733X	PALACE	110	High yield potential producing a high percentage of marketable roots. Shows even weight distribution. Adapted for early to main season use.
9728X	PANORAMA	120	Slender, wedge-shaped roots are smooth and show good white color. Vigorous growth habit. Good weight distribution throughout roots.
8802X	PEARL	120	Showcases a bright white color while producing roots that are uniform and carry good weight distribution. Holds well in the field. Mid to late maturity.

SHALLOTS

Listed By Maturity - See Pricing On Page 80

Code	Variety	Days	Comments
4357	DAVIDOR	95	Better adapted to intermediate areas than Conservor, and is earlier maturing than Conservor, but not adapted for storage. Davidor is red/brown in color, elongated and tear drop shaped.
6123	CREME BRULEE (BGS-270)	98	Creme Brulee (BGS-270) is the first ever shallot to be awarded AAS certificate. Called an Eshalion shallot; also known as a banana shallot. What makes this unique compared to other shallots is that it is elongated, easy to peel, and has a great sugar content ideal for caramelizing. Geared to professional chefs and, when eaten raw, can have a slight citrus-like flavor.
8231	AMBITION F1	100	Red to brown color, suited to long and semi-long day areas. Very high yield due to extreme uniformity. Bulb shape is round to high round; taller shape is ideal for peeling. 2" bulb size.
4170	 INNOVATOR	110	Is one of the first downy mildew resistant shallots, is adapted for long day areas and is a long tear drop shaped shallot that has a nice pink/brown color.
6314	PICADOR F1	110	Slight elongated/teardrop shape. Picador shows a pink color when peeled. Peels easily with no skin between doubles.
6275	CONSERVOR F1	120	Elongated shape, easy pulling at harvest time.



BUFFALO BILL 91^



DAVIDOR^



CREME BRULEE^



INNOVATOR^



PACIFIC^



PALACE^



PANORAMA^



PEARL^

OKRA HYBRID PRICE PER POUND

Product Code	Variety	Days	4 oz	1 lb @	5 lb @	25 lb @	50 lb @
5736NT	BURGUNDY	-	7.54	25.15	23.05	22.00	
8641	CLEMSON SPINELESS	55	3.16	7.84	7.24	6.64	6.03
7627NT	JAMBALAYA	50	72.69	242.32	222.12	212.03	
7244NT	LONG GREEN POD (DWARF)	55	3.16	10.20	9.42	8.63	7.85

OKRA HYBRID PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	5 M @	100 M @
4062NT	BUFFALO BILL 91	43	38.10	34.93	31.75
4286NT	CARMINE SPLENDOR	51	32.77	30.04	27.31

PARSNIP HYBRID PRICE PER POUND

Product Code	Variety	Days	4 oz	1 lb @	5 lb @	25 lb @
8670	ALL AMERICAN	110	3.76	11.38	10.77	10.16

PARSNIP PRIMED SEED PRICE PER 1,000 (M)

Product Code	Variety	Days	25 M @	100 M @	1 MM @
9721X	PACIFIC (Primed)	100	3.67	3.35	3.19
9733X	PALACE (Primed)	110	3.67	3.35	3.19
9728X	PANORAMA (Primed)	120	3.67	3.35	3.19
8802X	PEARL (Primed)	120	3.67	3.35	3.19

SHALLOTS PRICE PER 1,000 (M)

Product Code	Variety	Days	10 M @	50 M @	250 M @
8231	AMBITION F1	100	9.04	8.63	8.22
6275	CONSERVOR F1	120	10.44	9.96	9.49
6123	CREME BRULEE	98	9.95	9.49	9.04
4357	DAVIDOR	95		9.97	9.50
4170	INNOVATOR	110	10.45	9.97	9.50
6314	PICADOR F1	110		9.96	9.49

PEAS

GARDEN/SHELL

Listed By Maturity - See Pricing On Page 82



KNIGHT^



PROGRESS #9^



SV0935QF^



GREEN ARROW^



UTRILLO^

Code	Variety	Days	Pod Size/Shape	Peas Per Pod	Vine	Comments
9766	SPRING	57	3", blunt	6 - 7	22"	First early variety with excellent quality. .
8683	KNIGHT	62	4", pointed pods	7 - 9	18" - 22"	Early, high yields, fresh market, good disease resistance to Pea Enation Mosaic Virus, Powdery Mildew, and Bean Yellow Mosaic Virus. Tight pods.
8685	PROGRESS #9	62	4" - 4 1/2", pointed pods	7 - 9	18" - 20"	Early, broad podded. Fresh market and U-pick.
7665	SV0935QF	64	4" - 4 1/2", pointed pods	7 - 8	18" - 20"	Good yields of concentrated sets of uniform colored peas. Sweet taste with good disease resistance.
7052	GREEN ARROW	65	4"	9 - 11	30"	Heavy yield of slim, straight pods. Peas are deep green, tender and flavorful. Resistant to Powdery Mildew.
8982	MR. BIG	68	5", pointed pods	8 - 10	26"	Fresh market, large pods and peas. Frequently produces 2 pods per node. Easy to harvest.
9767	UTRILLO	71	5", pointed pods	8 - 10	30"	Large, attractive pods, medium vine, tolerates heat well. <i>Great for U-pick!</i>

PEAS

EDIBLE POD - SNOW PEAS

Listed By Maturity - See Pricing On Page 82

Code	Variety	Days	Pod Size/Shape	Vine	Comments
8696	DWARF WHITE SUGAR	50	2 1/2", flat	20"	A favorite for its earliness and productivity of tender, sweet pods.
6377NT	DWARF GREY SUGAR	65	3", flat	30"	Tender, sweet pods. Harvest before peas begin to swell.
9626	OREGON SUGAR POD II	68	3 1/2" - 4 1/2", flat	36" - 40"	Highly disease resistant "snow pea". High percentage of double clusters. Resistant to Pea Enation, Common Wilt and Powdery Mildew.



DWARF WHITE SUGAR^

PEAS

EDIBLE POD - SNAP PEAS

Listed By Maturity - See Pricing Below



SUGAR SPRINT^



CASCADIA^



SL3123^

Code	Variety	Days	Pod Size/Shape	Vine	Comments
9095	SUGAR SPRINT	62	3"	26"	Early, stringless, reliable. Resists Powdery Mildew and is tolerant to Pea Enation Virus.
5117	CASCADIA	65	3 1/2" - 4"	30" - 32"	Pods are flavorful and very sweet. Vines also carry disease resistance to Powdery Mildew and Pea Enation Virus.
7670	SL3123	70	3" - 3 1/2"	36"	Widely adapted, stress tolerant variety. High pod quality. Stringless. Concentrated sets.

PEAS

GARDEN/SHELL PRICE PER POUND

Product Code	Variety	Days	1 lb @	5 lb @	50 lb @	500 lb @
7052	GREEN ARROW	65	6.84	4.35	4.00	3.55
8683	KNIGHT	62	6.62	4.22	3.87	3.44
8686	LITTLE MARVEL	63	7.05	4.49	4.13	3.66
8982	MR BIG	68	7.81	7.21	6.61	6.01
8685	PROGRESS # 9	62	6.78	4.32	3.97	3.52
9766	SPRING	57	8.32	5.30	4.87	4.32
7665	SV0935QF	64	7.07	6.52	5.98	5.44
9767	UTRILLO	71	12.52	7.97	7.32	6.50
8692	WANDO	67	6.89	4.39	4.03	3.58

PEAS

EDIBLE POD - SNOW PEAS PRICE PER POUND

Product Code	Variety	Days	1 lb @	5 lb @	50 lb @	500 lb @
6377NT	DWARF GREY SUGAR	65	6.41	4.08	3.75	3.32
8696	DWARF WHITE SUGAR	50	6.89	4.39	4.03	3.58
9626	OREGON SUGAR POD II	68	6.52	4.15	3.81	3.38

PEAS

EDIBLE POD - SNAP PEAS PRICE PER POUND

Product Code	Variety	Days	1 lb @	5 lb @	50 lb @	500 lb @
5117	CASCADIA	65	6.89	4.39	4.03	3.58
7670	SL3123	70	8.19	7.56	6.93	6.30
9095	SUGAR SPRINT	62	8.09	7.47	6.85	6.22
5659NT	SUPER SUGAR SNAP	70	11.20	7.13	6.55	5.81

PEAS

INOCULANT

Code	Variety	Comments	Price
878100	PEA & BEAN INOCULANT (Treats Up To 50 lbs.)	Using an inoculant results in better plant and root system growth for legumes. Legume plants produce their own nitrogen through a relationship with bacteria called Rhizobia which is in the inoculant as well as in the soil. But, the Rhizobia in the soil are not as active in cool, wet soils. Adding the inoculant gives your legumes a jump start. (This is an all-natural product, but it is not organically certified).	12.38



RED KNIGHT^



SAILFISH^



SV3964PB^



VANGUARD^



TURNPIKE^

PEPPERS

SWEET BELL HYBRIDS - GREEN TO RED *Listed By Maturity - See Pricing On Page 91*

Code	Variety	Days	Fruit Class	Plant Type	Disease Reaction	Comments
6711	RED KNIGHT (X3R)	64	Large, 3¾" x 4"	Compact, sturdy	R: Xcv 1,2,3; PVY	Intended for an early red, Red Knight will turn red 10 days earlier than many green to red varieties. GR:SE
4131	SAILFISH	65	Large, 3¾" x 4"	Compact, medium vigor	HR: Tm:0 IR: Pc, Xcv 1-10	An early red bell pepper for fresh market, with high quality, blocky smooth fruit, and excellent red color.
9154	GALILEO <i>SEEDWAY EXCLUSIVE!</i>	70	Jumbo/XL, 4½" x 4¾"	Compact, good vigor	R: Xcv 1,2,3 IR: Pc	This SEEDWAY exclusive sets freely for excellent early yields. Galileo's fruit won't jam in the crown since the fruit radiates out from the center, like a fountain. Fruit is dark green, firm, and generally blocky with 4 lobes.
9138	ARISTOTLE (X3R)	71	XL, 4" x 3½"	Compact, medium vigor	R: Xcv 1,2,3; Tobamo, PVY	This early heavy yielding variety consistently yields smooth, high quality uniform fruits. Fruit matures into a nice red color. GR:SE
9962	KARISMA	71	XL, 4½" x 4"	Medium-size, strong	HR: Xcv 1,2,3; TMV PepMoV; PVY-0,1,2 IR: CMV	Karisma provides very good yields of attractive, blocky, dark green fruit. It also makes a classy red. It has a more continuous set compared to other early varieties. Widely adapted.
5157	ISLAMORADA <i>SEEDWAY EXCLUSIVE!</i>	72	XL, 4½" x 4"	Large, vigorous	HR: Xcv 1-5	Dark green glossy fruit are smooth, extra large, uniform in size, and protected with good canopy. This continuous setting variety has a distinctively large plant, so it will produce high numbers of fruit throughout the growing season. Very high yielding in the Southeast.
6157	REVOLUTION	72	Jumbo/XL, 4½" x 4¾"	Large, good canopy	R: Xcv 1,2,3,5; IR: CMV, Pc	Growers like Revolution for its disease package (including Phytophthora) and proven yield with extra large fruit. Widely adapted.
7623	PLAYMAKER X10R®	72	Large	Large, bushy, medium size	HR: Tm:0 IR: Pc, Xcv 0-10	This variety was bred for the Northeast region of the US. Growers like this variety for its large fruit and high yield potential.. GR:SE
5273	VANGUARD	72	XL, 4½" x 4¾"	Medium tall, vigorous	R: Xcv 1-5 IR: CMV, Pc	Vanguard is an adaptable and heavy setting variety that produces extra-large to jumbo fruit.
7903	TURNPIKE	72	Large/XL, 4" x 3¾"	Sturdy, bushy, medium size	HR: Xcv 0-5, 7-9 IR: Pc	Turnpike combines very strong Phytophthora resistance with high yields of dark green, firm fruit. Uniform size and nice blocky shape make Turnpike ideal for place pack. Compared to "1819", the fruit are fancier and the plant is sturdier with an improved canopy. GR:SE
8223	SV3964PB	72	Jumbo/XL, 4½" x 4¾"	Very large, erect and strong	HR: Xcv 1-3, CMV IR: Pc	With an unstoppable, robust plant, "3964" will yield loads of fruit over a full season. Expect mostly jumbo, dark green, heavy, smooth fruit.



TARPON^



BOCA^



CAPTAIN^



REGULATOR^



PS 0994-1819^

PEPPERS



SWEET BELL HYBRIDS - GREEN TO RED *Listed By Maturity - See Pricing On Page 91*

Code	Variety	Days	Fruit Class	Plant Type	Disease Reaction	Comments
7858	BOCA	73	Jumbo/XL, 4½" x 4"	Sturdy, good cover	IR: TSWV:0, Xcv 1-10	This SEEDWAY exclusive is impressing growers where Xcv 1-10 races are needed. The fruit are very dark green with very thick and firm walls. Boca is unique in that it has TSWV in addition to Bacterial Leaf Spot resistance.
7621	LABELLE <i>SEEDWAY EXCLUSIVE!</i>	73	Jumbo/XL, 4½" x 4¾"	Large, good canopy	R: Xcv 1-10	This SEEDWAY exclusive has Xcv 1-10 resistance with very smooth, dark green and blocky fruits. LaBelle is proven to have high yield potential.
4243	REGULATOR	73	Jumbo/XL, blocky	Sturdy, good cover	HR: Xcv 1-10, TM:0 IR: TSWV	Regulator is an attractive, widely adaptable variety. This variety will produce a high number of four-lobed fruit and will maintain its size throughout the growing season. Features a strong plant with good cover, and great fruit uniformity.
3873	NEW CAPTAIN	73	Jumbo/XL	Vigorous, good cover	IR: BLS (1-10) , PC	A beautiful sweet bell pepper with an open plant architecture and slightly extended crown set. The blocky dark-green fruit reach extra-large and jumbo sizes (while keeping consistent shape). Captain is well suited for open field conditions.
5018	PS 0994-1819	73	XL, 4½" x 4"	Sturdy, medium large	HR: Xcv 1-5, IR: Pc	"1819" has dark green fruit with a strong plant for extended production and good performance against Phytophthora. It consistently produces smooth attractive fruit. GR:SE
8525	SDY 48 <i>SEEDWAY EXCLUSIVE!</i>	73	Jumbo, Large/XL	Medium	HR: Xcv 1-10	Its beautiful blocky fruit makes an attractive place pack presentation. Fruit are firm, glossy, and uniform. Good foliage coverage and excellent yields.
4125	TARPON	75	Medium, blocky	Compact	HR: Tm:0 IR: Xcv 0-10, Pc	Tarpon is a main season hybrid with X10R® technology and Intermediate resistance to Phytophthora in the Northeast and Midwest United States and Eastern Canada. Tarpon has a compact plant and produces dark green, smooth blocky fruit.
4633	NITRO S10™	75	Large/XL	Sturdy, good cover	HR: TMV:0, Xcv 0-10 IR: Pc, TSWV	High quality, mid maturing hybrid suited for place pack. It is adapted to fall and spring in the southeast and summer production in the northeast and suited for production where bacterial leaf spot is a concern. The fruit have good size uniformity and are smooth, firm, glossy dark green and mature to red color.
5378	MERCER	75	XL	Sturdy, good cover	HR: TMV, Xcv 0-3, 7, 8 IR: TSWV	Mercer is a widely adapted green to red bell pepper, well suited for the Northeastern and Mid-Western US growing regions. The maturity is mid-early, with high yields of extra-large fruit with good quality. Mercer matures to a very attractive deep red color.

PEPPERS

SWEET BELL HYBRIDS - MIXED COLORS

Listed By Maturity - See Pricing On Page 91

Code	Variety	Color	Days	Fruit Size Class	Plant Type	Disease Reaction	Comments
7477NT	FLAVORBURST	Green Yellow	65	4 ½" x 3¼"	Medium/strong		This slightly tapered bell is unique in both earliness and sweetness. The immature color is bright apple green which rapidly turns sunny, waxy yellow. Not only is this the earliest variety to color up , but will continue to produce all season with fewer culls. If you grow only one colored pepper, we recommend Flavorburst.
9200	TEQUILA	Cream Purple	69	3½" x 3½"	Medium/open		Tapered, somewhat wavy fruit display a tropical twilight mix of colors, as the fruit matures from pale lemon, to lavender, to light, bright orange.
9449	SANDPIPER	White Red	69	3½" x 3½"	Medium/strong		Sandpiper is blockier and smoother than other white to red bells. This variety starts out creamy ivory, turning to an apricot to bright red as it matures.
3754	<div>NEW</div> OIDA	Light Cream to Red	70	3½" x 3½"	Medium/strong	HR: XCV 1-3	Blocky, light cream to red sweet pepper. Suitable for Spring-Summer cycle. Very adaptable for different growing conditions.
5492	MILENA 	Green Orange	70	3½" x 3½"	Medium/large	HR: TMV 0,1,2,3 IR: TSWV; PVY-0	Reliable, classy fruit, turns a true orange quickly. Works in tunnels and open field. Milena is the place-pack size you see in grocery stores. Excellent yield and nearly all fruit is marketable.
3961X	<div>NEW</div> VERO	Green to Yellow	70	3½" x 3½"	Medium/Large	IR: XCV 1-10	Consistent performing green to yellow bell pepper, especially where XCV 1-10 resistance is needed. The medium to large fruit colors up early and evenly.
8914	ABAY 	Green Yellow	72	4¼" x 4¼"	Strong/bushy	HR: XCV 1-5	Blocky yellow fruit, mostly extra large. Reliable and widely adapted. The fruit is large, heavy, and fancy with a good early yield and a second set.
5549	DELIRIO	Green Orange	74	4¼" x 4¼"	Medium/large	IR: TSWV	While Milena is our first choice for early orange color and classy, blocky fruit, Delirio offers a reasonably priced orange bell for farmstands and garden plant growers.



OIDA^



VERO^



FLAVORBURST^



MILENA^



ABAY^

PEPPERS

SWEET SPECIALTY HYBRIDS

Listed By Maturity - See Pricing On Page 91

Code	Variety	Days	Fruit Size/Color	Plant Type	Disease Reaction	Comments
6468	ARUBA Cubanelle	64	7½" x 2¼", Light green/red	Tall, upright, good canopy		Early maturing Cubanelle with smooth 3-4 lobed fruit that matures from a pale green to bright red.
5456	GRENADA Cubanelle	65	7½" x 2¼", Light green/red	Tall, upright, good canopy	HR: Xcv 0-3, 7, 8	Compared to Aruba, Grenada has slightly thicker flesh and Bacterial Leaf Spot resistance. It is equally productive and attractive. Red to orange when mature.
6603	WHITNEY Hungarian Stuffing	65	5" x 3", Creamy ivory, strong red	Medium and open		Very thick smooth walls, tapered to a blunt end. While some Slavic/Hungarian customers prefer Whitney when it's immature and vanilla white, this variety is also one of the earliest of its kind to turn red.
9030NT	NATASHA Sweet Banana	68	7¾" x 1¾", Light yellow, red	Large, tall	HR: Xcv 1 - 3	Natasha is early with long, straight fruit on a big strong plant. If you need Bacterial Leaf Spot resistance, we think Natasha is your best choice. Fruit has thick walls.
4529	BIMINI Cubanelle	68-70	7½" x 2¼", Light green/red	Tall, upright, good canopy	BLS 1-10 Tolerant	Thick walled, dense fruit with excellent flavor and incredible setting ability. Well adapted to all Eastern US growing regions. Traditional Cubanelle shape.
7798	BEACON Sweet Banana	70	8" x 1¾", Light yellow, red	Strong, upright	HR: Xcv 1 - 3, TSWV	This sweet banana pepper combines excellent disease resistance with great early yield of straight, heavy, thick walled fruit. It is great for processing.
9960	SWEET DELILAH Italian Shepherd/ Marconi type	70	8" - 10" x 2½", Green/red	Large, very upright	IR: TSWV	This large, thick-fleshed, flashy pepper usually has a small "sheep's nose" rather than a blunt tip. As the season progresses, it may lose the "nose". It has a nice, dark, apple green color when immature, but is usually sold when deep, glossy red. It's tasty fried or roasted.



SWEET DELILAH^



ARUBA^



NATASHA^



BEACON^



BIMINI^

PEPPERS

SWEET SPECIALTY HYBRIDS *See Pricing On Page 91*

Code	Variety	Days	Fruit Size/Color	Plant Type	Comments
4127NT	ORANGE DELITE	58-65	2" - 4" x 1" - 1½" Green to orange	Medium-tall, vigorous	Orange Delite shrugs off summer heat, yielding loads of large, sweet, vivid orange snack peppers. Orange Delite has a strong plant that will set early and will continue to pump out fruit throughout the season HR: TMV: 0, Xcv: 0-3, 7, 8
4126NT	RUBY DELITE	60-65	2" - 4" x 1" - 1½" Green to red	Medium-tall, vigorous	Ruby Delite is a large-fruited snack pepper variety with very early maturity and hot set potential. The crunchy, flavorful peppers mature to a deep ruby red which makes it a colorful addition to any dish. HR: TMV: 0, Xcv: 0-3, 7, 8
4128NT	LEMON DELITE	60-65	2" - 4" x 1" - 1½" Green to yellow	Medium-tall, vigorous	Lemon Delite is a large-fruited snack pepper variety with very early to early maturity and hot set potential. This variety will yield loads of large, sweet, bright yellow snacking peppers. HR: TMV: 0, Xcv: 0-3, 7, 8
4558	SUNAKKU MIKAN	67	3" - 5" x 1"	Compact, vigorous	Sunakku Mikan is a widely adapted, sweet orange snack pepper with glossy, attractive orange fruit suited for long cycle production with high yield potential. The maturity is early. The fruit are sweet, have good flavor and very little seed. HR: Tm: 0
4446NT	SUNAKKU ICHIGO	67	3" - 5" x 1"	Compact, vigorous	Sunakku Ichigo is a widely adapted, sweet red snack pepper well suited for producers requiring a uniform and high yielding variety with long cycle production potential. The maturity is early with glossy attractive red fruit with good post-harvest quality. HR: Tm: 0-2



ORANGE DELITE^



RUBY DELITE^



LEMON DELITE^



TAKARA^



SUNAKKU ICHIGO^



SUNAKKU MIKAN^

Code	Variety	Days	Fruit Size/Color	Plant Type	Comments
6821	YUMMY-Orange Snack pepper	73	2½" x 1¼" Light green, orange	Medium-large, strong dense cover	Apricot-orange fruit are tender-crisp, sugary sweet, and nearly seedless. Keeps well. Market in clamshells or berry boxes. Great for vegetable trays. Continuous setting, excellent for tunnels.
7917NT	RED SWEETIE TZ	73	2½" - 3¼" x 1½"	Tall, narrow	High yielding, early maturing variety with a strong sturdy plant. The fruit size is bigger than other red snack peppers, but still a little smaller than the yellow and orange.
7915NT	ORANGE SWEETIE TZ	73	2¾" - 3½" x 1½"	Medium, erect-bushy	High quality snacking pepper with excellent early yields. Matches up very well with Yellow and Red Sweetie
7638	SWEETIE MIX	73			Orange, Red, and Yellow Sweeties in equal parts.
7911	TAKARA Shishito	73	3" - 4" x 1½"	Small, spreading	Chefs are loving this tasty, thin-fleshed Japanese pepper. They sauté it quickly 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.

PEPPERS

POBLANO *Listed By Maturity - See Pricing On Page 92*

Code	Variety	Days	Fruit Size/Color	Plant Type	Comments
7755	BARON	80	7½" x 3"	Tall, strong	Baron is similar to Masivo with big, thick-walled, flat, two-lobed fruit, and a nice shallow neck. Performs best in Mid-Atlantic and the North.
5338	HITMAN	80	4½" x 2"	Wide, bushy	Hitman is an open field Poblano pepper that has an attractive, dark green, glossy color. The well-covered plant offers protection for the fruit from the sun and produces high yields of uniformly large, dark-green fruit. Its medium-early maturity and high percentage of 2 lobe peppers make this an excellent choice for growers throughout the Eastern U.S.
8438	SEQUOIA	84	6½" x 2½"	Tall, strong	Sequoia is the only poblano that holds up to Phytophthora. It makes nice large fruit, mostly two-lobed with some three-lobed. Performs very well in slightly cooler climates such as the mountains and the Northwest.
7482	MASIVO	84	7" x 3", Dark green/red	Tall, strong, excellent cover	"Knock-your-socks off" size plus the ideal, flat, two-lobed shape will satisfy your fussiest customers. Shallow indent at stem. Prefers somewhat cooler nights but otherwise easy to grow.



BARON^



MASIVO^



HITMAN^



MEGALODON^



VELOCIRAPTOR^



HELIOS^

PEPPERS

HABANERO TYPES *Listed By Maturity - See Pricing On Page 92*

Code	Variety	Days	Fruit Size/Color	Plant Type	Comments
7756	MEGALODON	80	Green to orange	Medium	Large fruit maturing from green to orange. Plant is medium with multiple branching, many fruit clusters and short internodes. Fruits are uniform in shape and size.
4044	VELOCIRAPTOR	80	Intense red	Medium, strong	Early maturing and high yielding red habanero that is widely adaptable to multiple growing regions. Distinct color, smell and taste all meet the demands of this rapidly growing market. R: PepMov, TSWV
8795	HELIOS Hybrid Orange	85	2" x 1½", Dark apricot orange	Medium size bush	Reliable and early to color, Helios produces large, slightly elongated, apricot orange fruit.
4605	REY KAWIIL Hybrid Red	85	2" x 1½", Bright red	Large	Rey Kawiil is an early hybrid, bright red habanero that has a vigorous plant producing high yields, and pungent fruits that are a nice bright red color.
7655NT	GOLDEN GHOST Cayenne	86	3½ - 4" x ¾"	Very large	Early, free setting with excellent yields of relatively large, golden yellow peppers, Golden Ghost offers a wallop of flavor enhanced by slightly less heat than red Ghost peppers.
7637	FLAMETHROWER MIX	88	1¾" x 1¼"	Med-large	Here is a fabulous mix of new colors of hybrid habanero! The brown and white are extra hot and the white has a racy flavor. All also available as separate colors.



BALUARTE^



MIXTECO^



LEXUS^



EVERMAN^



ORIZABA^



MAMMOTH^



CICLON^

PEPPERS


JALAPEÑO

Listed By Maturity - See Pricing On Page 92

Code	Variety	Days	Fruit Size/Color	Plant Type	Disease Reaction	Comments
4429	MIXTECO	68	Extra large	Vigorous	HR: Tm:0 IR: Xcv 1-3	Early maturing, uniform and high quality fruit with dark green color. Strong plant with good regrowth that brings high yield potential. Heavy fruit with thick walls for good internal filling.
8884	LEXUS	70	4½" x 1", Very dark green and glossy	Strong, medium size	HR: Xcv 1-3	Lexus features a mostly concentrated set of very large fruit relatively early in the season, but it will continue to produce fruit for an entire season. The plant is unstoppable, but strong enough to not usually need staking. Yields and fruit quality are exceptional. It is uniform, cylindrical, and glossy dark green. 1700-2500 scovilles.
4631	EVERMAN	70	Extra large	Vigorous	HR: Xcv 1-3	Shiny and uniform fruit with no cracking. Excellent weight and shelf life. Thick walls. Open plant, with good regrowth, enabling this variety to continuously set throughout the growing season.
6712	ORIZABA	70	Extra large	Vigorous	HR: Xcv 1-3	Large, strong fruit with excellent leaf cover. Consistent size and quality through peak. Very thick-walled fruits. Large, strong plant with excellent leaf cover.
7609	BALUARTE	71	4½" x 1¼", Dark green and glossy	Strong, vigorous	HR: Xcv 1-3	This hybrid offers a great combination of large size, quality, and yield. Fruits are smooth, uniform, and very thick walled. Consistently produces large fruit throughout the plant with minimal cracking.
6389	TORMENTA	72	3¾" x 1½", Dark green	Large, upright	HR: Xcv 1-3 IR: TEV	Glossy, dark green fruit that won't purple and will not check unless overmature. Good traditional heat level. Your harvest crew will appreciate the large, sturdy, easy-to-pick plant. Tormenta is easy to grow in stressful conditions.
5468	CICLON	73	4¼" x 1¾", Medium dark green	Very large, strong	HR: Xcv 1-3	Giant fruit from a giant plant... the first harvest can be as early as 73 days, but this is mostly a main-season variety with top-notch yield expectations over a long season. Classy, slender, cylindrical fruit destems very easily. 3500-4000 scovilles.
8883	UNIQUE "nacho" type	73	4¾" x 1½", Medium dark green	Tall, strong	IR: Pc, CMV, TMV	Low heat, cylindrical, slender, hot-dog shaped jalapeño intended for processing into "nacho" rings. The plant is stronger and yield potential is better than similar varieties. The plant shape allows for fast harvest. Approximately 1200 scovilles.
3772	NEW SV5816HJ	74	Medium - Large, Dark green	Large	HR: PVY:0 IR: Xcv 0-10	SVHJ5816 is the first jalapeno pepper with Xcv 0-10 resistance. Selected for Eastern U.S. open field production, SVHJ5816 is a fresh market jalapeno that has performed well across multiple planting seasons and regions.
6865	MAMMOTH	77	4¾" x 1¾", Medium dark green	Large, very upright	HR: TMV, PVY	Enormous fruit that are smooth with a soft sheen that set continuously throughout plant. With very thick flesh and a pleasing milder heat level, this is the jalapeño you will want to take home for dinner. Excellent stuffed with cheese, baked, or grilled.

PEPPERS

HOT PEPPER HYBRIDS *See Pricing On Page 92*

Code	Variety	Days	Fruit Size/Color	Plant Type	Comments
8924	INFERNO Hot Banana	63	7½" x 1 ½", Light yellow/red	Medium-large	Very good yield and great flavor in addition to the heat. GR:SE
4442	CANARIO REAL Hot Banana	72-74	7¾" x 1 ¾", Light yellow/red	Medium-large	Main season, hot banana pepper. Vigorous plant habit. Large and heavy fruits.
4091	GOLDEN MAX Hot Banana	74-76	7½" x 1 ½", Light yellow/red	Medium-large	Attractive fruit with thick walls. Adequate pungency with great flavor and texture. Produces large number of uniform fruits.
6839	ASTRY semi-hot SEEDWAY EXCLUSIVE! Hungarian Stuffing	70	4" x 3", Conical Ivory with green cast/red	Medium- branched	With a pleasantly mild, delicious heat level and smooth, thick, dark red flesh, Astry is perfect for stuffing. It can also be roasted and peeled.
5175	IBERIA Cayenne Long Hot 	71	11" x 2", Dull green/red	Medium-tall strong	So early you will be able to harvest a few 11" Iberia fruit when Mesilla is only 4" long. It is extra long with outstanding total yield. Iberia is slightly hotter than Mesilla with thicker flesh. In the photo to the right, the Iberia pepper is as long as a pepper box.
7750	EL DORADO Santa Fe	60	4" x 1 ¾", Creamy ivory to red	Short, spreading	El Dorado has thick crisp skin, making it perfect for pickling. It is also good for stuffing and salsa. Depending on how well it is cleaned of membrane, heat can vary between mild and 3000 Scovilles.
3857 NEW	YELLOWSTONE Caribe	71	4" x 5", Creamy, yellow to red	Vigorous	Yellowstone is a hybrid, jumbo, high yielding Caribe-type pepper that exhibits a large plant which produces excellent quality fruit. The fruit are bright yellow in color and large sized averaging 4"-5" in length.
6958	FRESNO 3429	74	3" x 1", Green to red	Medium-tall	Produces extra large fruit. High yielder with medium-tall plant. Very nice deep red color at maturity. Very firm and thick walled. Great shipper. Very adaptable.
4090	ARMAGEDDON Super Hot Chili	90	1½"-2" x 1-2", Green to red	Vigorous	14 days earlier than Carolina Reaper and just as hot. Improved plant vigor and fruit uniformity, with reduced days to maturity.
7737	HIGH FLY Thai Chile	95	2 ½" x 5"	Tall, upright branches	This improved Thai Chile is both ornamental and flavorful. Clusters of 2" long bright red fruit grow from the top of medium-long stalks like a palm tree. Compared to OP Thai pepper, High Fly is earlier to red and more compact. Market it tied into a bunch, fresh or dried. It can also be sold as an ornamental for plant sales or as a cut-flower.
7884	CHERRY HOT 102 Hot Cherry Flat	70	2" x 1 ¾", Green/red	Medium size, open	Cherry Hot 102 is a perfect shape for stuffing with most fruit round to semi-flat. Nice heat level without being blazing hot. Good size uniformity.
3947	PATHFINDER Serrano	73-75	2" x 1 ¾", Dark green	Medium	A new high yielding serrano with excellent plant and foliar cover. The dark green fruit are thick walled and have a long shelf life.
5574	CHARGER Anaheim	75	7 ½" x 1 ½", Dull green	Medium-large, erect	Smooth, flat, and thick-walled fruit is mildly hot. Charger is larger, heavier, and a darker green than most Anaheims. It roasts and peels well. IR: TSWV
4593	CRACKLE Finger Hot	60-70	L-XL, long, tapered	Medium, good cover	Excellent yields on a sturdy mid-compact plant. Fruit are dark green and over time are red at final maturity. The maturity is very early and it is suited for multiple harvests where it has the ability to maintain good size. Long, cylindrical shape and good pungency for this type.



CANARIO REAL^



IBERIA^



GOLDEN MAX^



EL DORADO^



HIGH FLY^



ARMAGEDDON^



YELLOWSTONE^



CRACKLE^

PEPPERS SWEET BELLS-GREEN TO RED PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds	1 M @	5 M @	25 M @	50 M @
7882	ANTEBELLUM	74	150.	150.80	146.72	138.57	135.85
9138	ARISTOTLE X3R	71		127.13	123.69	116.82	114.53
9138Z	ARISTOTLE X3R PEL	71	58.50	129.88	126.37	119.35	117.01
9955	BAYONET	72	41.10	91.25	88.78	83.85	82.21
8980	BLITZ	71		87.57	85.20	80.47	78.89
7858	BOCA	73	53.98	119.82	116.59	110.11	107.95
3873	CAPTAIN	73	59.37	131.81	128.24	121.12	118.75
9882	CRUSADER	74		76.21	74.15	70.03	68.66
8805	CURRIER	73		98.99	96.31	90.96	89.18
9154	GALILEO	70		79.93	77.77	73.45	72.01
9788	HUNTER	72		74.16	72.16	68.15	66.81
9790	INTRUDER	72		123.00	119.67	113.02	110.81
5157	ISLAMORADA	72		75.48	73.44	69.36	68.00
9962	KARISMA	71		115.74	112.61	106.35	104.27
8574	KING ARTHUR	67		72.21	70.75	66.82	65.51
7621	LABELLE	73		123.49	120.15	113.48	111.25
5378	MERCER	75		119.32	116.09	109.64	107.49
8907	NEW ACE	62		36.58	33.34	30.98	29.50
7572	NINJA S10™	72		119.32	116.09	19.64	107.49
4633	NITRO S10™	75		127.01	123.58	116.72	114.43
9224	OLYMPUS	71		92.73	90.22	85.21	83.54
8523	PALADIN	72		100.98	98.25	92.79	90.97
7623	PLAYMAKER X10R®	71	60.60	134.53	130.89	123.62	121.20
9414	PS 9928302 (X5R)	75		134.39	130.85	123.58	121.16
5018	PS 0994-1819	73		129.78	126.27	119.25	116.92
5018Z	PS 0994-1819 PEL	73		132.53	128.94	121.78	119.39
4873	PS 0997-9325	74		135.39	131.73	124.41	121.97
6711	RED KNIGHT X3R	64		92.15	89.66	84.68	83.02
4243	REGULATOR	73	54.51	121.02	117.75	111.21	109.03
6157	REVOLUTION	72		104.88	102.05	96.38	94.49
4131	SAILFISH	65		133.85	130.23	123.00	120.59
7571	SAMURAI S10™	72		119.32	116.09	109.64	107.49
6718	SKYHAWK	72		107.97	105.05	99.21	97.27
8525	SDY 48	73		123.52	120.18	113.50	111.28
6154	SOCRATES X3R	64		110.66	107.67	101.69	99.70
5319	STANDOUT	75		135.40	131.74	124.42	121.98
8223	SV3964PB	72	60.94	134.84	131.19	123.91	121.48
4125	TARPON	75		140.70	136.90	129.29	126.76
7903	TURNPIKE	72		135.61	131.95	124.62	122.17
5273	VANGUARD	72	46.55	103.33	100.54	94.95	93.09

PEPPERS SWEET BELLS-MIXED COLORS PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds	1 M @	5 M @	25 M @	50 M @
8914	ABAY	72	53.17	118.05	114.86	108.48	106.35
8931	BIANCA	69		141.96	138.12	130.45	127.89
5549	DELIRIO	74	56.79	126.08	122.68	115.86	113.59
7477NT	FLAVORBURST	65	33.83	75.11	73.08	69.02	67.67
5492	MILENA	70	179.04	397.48	386.74	365.25	358.09
3754	OIDA	70	58.67	130.26	126.74	119.69	117.35
9449	SANDPIPER	69	56.65	125.76	122.36	115.56	113.30
3960	SUMMERLAND	72		119.82	116.59	110.11	107.95
9200	TEQUILA	69	65.29	144.95	141.03	133.19	130.58
3961X	VERO	73		119.82	116.59	110.11	107.95

PEPPERS SWEET SPECIALTY PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds	1 M @	5 M @	25 M @	50 M @
6468	ARUBA	64	38.02	84.41	82.13	77.57	76.05
7798	BEACON	70	33.07	73.42	71.43	67.46	66.14
4529	BIMINI	68-70		105.73	102.87	97.16	95.25
5456	GRENADA	65	29.04	64.48	62.74	59.25	58.09
4128NT	LEMON DELITE	60-65	167.01	370.75	360.73	340.69	344.01
9030NT	NATASHA	68	27.31	60.62	58.98	55.70	54.61
4127NT	ORANGE DELITE	58-65	167.01	370.75	360.73	340.69	344.01
7915NT	ORANGE SWEETIE TZ	73	95.25	211.46	205.74	194.31	190.50
7701	PURPLE SWEETIE TZ	73	104.32	231.60	225.34	212.82	208.65
7917NT	RED SWEETIE TZ	73	95.25	211.46	205.74	194.31	190.50
4126NT	RUBY DELITE	60-65	167.01	370.75	360.73	340.69	344.01
4446NT	SUNAKKA ICHIGO	67		201.39	195.95	186.06	181.43
4558	SUNAKKA MIKAN	67		201.39	195.95	186.06	181.43
6729	SOUTHERN BELLE ORANGE	74		202.47	184.51	171.45	163.28
6724	SOUTHERN BELLE RED	74		202.47	184.51	171.45	163.28
6722	SOUTHERN BELL YELLOW	74		202.47	184.51	171.45	163.28
9960	SWEET DELILAH	70		76.12	74.07	69.95	68.58
7638	SWEETIE MIX	73	103.37	229.47	223.27	210.87	206.73
8768	SWEETY	70	59.52	147.61	134.51	124.99	119.04
7911	TAKARA (SHISHITO)	73	39.01	86.61	84.27	79.59	78.03
6603NT	WHITNEY	65	33.83	75.11	73.08	69.02	67.67
7916NT	YELLOW SWEETIE TZ	72	95.25	96.61	214.47	208.68	197.08
6821	YUMMY ORANGE	73	39.54	98.06	205.74	194.31	190.50

PEPPERS

HOT JALAPEÑO PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds	1 M @	5 M @	25 M @	50 M @
7609	BALUARTE	71	39.45	87.58	85.22	80.48	78.91
5468	CICLON	73	28.44	63.14	61.43	58.02	56.88
7479	COMPADRE	74		94.77	92.21	87.09	85.38
4631	EVERMAN	70		88.39	86.00	81.22	79.63
8887	JEDI (USAP 10777)	72	37.78	83.88	81.61	77.08	75.57
8884	LEXUS	70	37.78	83.88	81.61	77.08	75.57
6865	MAMMOTH	77		83.88	81.61	77.08	75.57
4429	MIXTECO	68		90.15	87.71	82.84	81.22
6712	ORIZABA	70	41.01	91.04	88.58	83.66	82.02
3772	SV5816HJ	70		98.04	95.39	90.10	88.33
6389	TORMENTA	72	37.78	83.88	81.61	77.08	75.57
8883	UNIQUE	73		115.67	112.54	106.54	104.20

PEPPERS

HOT JALAPEÑO PRICE PER POUND

Product Code	Variety	Days	1 oz	4 oz	1lb @
8594	JALAPENO M	73	9.65	28.79	84.67

PEPPERS

ANAHEIM/POBLANO/SERRANO PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds	1 M @	5 M @	25 M @	50 M @
6836	ANAHEIM 118	75	33.76	74.94	72.91	68.86	67.51
7755	BARON	80	30.33	67.34	65.52	61.88	16.67
5574	CHARGER (ANAHEIM)	75	48.58	107.84	104.93	99.10	97.16
9800	CONDOR (POBLANO)	78	32.50	72.15	70.20	66.30	65.00
7144	DEVIL SERRANO	73	26.35	58.49	56.91	53.75	52.69
9820	HALCON	85-90	28.93	64.23	62.49	59.02	57.86
5338	HITMAN	80		76.21	74.15	70.03	68.66
7838	JADE (ANAHEIM)	75	35.34	78.45	76.33	72.09	70.68
7482	MASIVO	84	29.21	64.85	63.09	59.59	58.42
3947	PATHFINDER	73-75		59.69	58.07	54.85	53.77
6501	SAN ARDO	75	29.21	64.85	63.09	59.59	58.42
8438	SEQUOIA	84		99.61	96.92	91.53	89.74
9204	TIBURON	81		55.82	54.32	51.30	50.29

PEPPERS

HOT PEPPER HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds	1 M @	5 M @	25 M @	50 M @
4090	ARMAGEDDON (CHILI)	90	136.07	302.08	293.92		
6839	ASTRY F1 (HUNGARIAN)	70	39.56	87.82	85.45	80.70	79.12
4442	CANARIO REAL (BANANA)	72-74	47.63	118.11	107.63	100.01	95.25
7884	CHERRY HOT 102 (CHERRY)	70	24.15	53.61	52.16	49.26	48.30
4593	CRACKLE	60-70		59.69	58.07	54.85	53.77
7750	EL DORADO (SANTA FE)	60	34.40	76.36	74.30	70.17	68.80
6958	FRESNO 3429	74	42.39	94.11	91.57	86.48	84.79
6388	GOLDEN HEAT (CAYENNE)	76	25.39	56.36	54.84	51.79	50.77
4091	GOLDEN MAX (BANANA)	74-76	32.27	71.64	69.70	65.83	64.54
7737	HIGH FLY (THAI CHILI)	95	30.69	68.13	66.29	62.61	
5175	IBERIA (CAYENNE)	71	35.47	78.75	76.62	72.36	70.94
8924	INFERNO (BANANA)	63	35.22	87.35	79.60	73.97	70.45
7971	LIGHTING (BANANA)	65		66.26	64.47	60.88	59.69
4092	SCORPIO (BANANA)	74-76		70.94	69.02	65.18	63.91
8778	MESILLA (CAYENNE)	82	35.34	78.46	76.34	72.10	70.69
7700	PURPLE FRESNO TZ	78		181.25	176.35	166.55	163.28
7691	RED FRESNO TZ	78		66.45	64.66	61.07	59.87
7692	YELLOW FRESNO TZ	78		66.45	64.66	61.07	59.87
3857	YELLOWSTONE	71	53.98	119.82	116.59	110.11	107.95

PEPPERS

HABANERO PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds	1 M @	5 M @	25 M @	50 M @
7648NT	FLAMETHROWER BROWN	88	58.52	129.92	126.41	119.38	117.04
7637	FLAMETHROWER MIX	88	64.07	142.24	138.39	130.71	128.14
7649NT	FLAMETHROWER ORANGE	88	58.52	129.92	126.41	119.38	117.04
7650NT	FLAMETHROWER PINK	88	58.52	129.92	126.41	119.38	117.04
7651NT	FLAMETHROWER RED	88	68.28	151.59	147.49	139.29	136.56
7652NT	FLAMETHROWER WHITE	88	58.52	129.92	126.41	119.38	117.04
7885	FLAMETHROWER YELLOW	88	56.69	125.86	122.46	115.65	113.39
7655NT	GOLDEN GHOST	86	62.00	137.63	133.91	126.47	123.99
8795	HELIOS	85	30.43	67.55	65.73	62.08	60.86
7756	MEGALODON	80	35.28	78.32	76.21	71.97	70.56
4605	REY KAWIIL	85	41.28	91.63	89.15		
7859	SUPER HABANERO	90	60.96	135.33	131.67	124.36	121.92
4044	VELOCIRAPTOR	80	36.33	80.66	78.48	74.12	72.67

PEPPERS

HABANERO PRICE PER POUND

Product Code	Variety	Days	1 oz	4 oz	1 lb. @
8602	HABANERO ORANGE	100	60.33	179.92	529.17
8673	HABANERO RED	100	60.33	179.92	529.17



Harris Moran pumpkins are a sure stand out with our iconic strong handles, consistent yields, brilliant colors, whimsical looks, and reliable disease protection. Take a look at some of our preferred picks for the season.



Learn more!



ADONIS

A strong vine that produces tall attractive barrel shaped fruit with nice ribbing and a long, thick firmly attached Harris Moran handle.



ORANGE SUNRISE

An excellent choice for first to market sales. With its precocious yellow gene, you'll have nice orange fruit when mums hit the stands.



FIREBALL

Vibrant yellow striped fruit with green stripes that mature to orange over time. Produces excellent yields of consistent fruit with good post harvest holding.



PIXIE

A concentrated setting hardshell mini with precocious yellow gene for first to market sales and protection against green flecking.



KRATOS

Known for producing a high percentage of uniform marketable fruit. A perfect carver with a strong firmly attached Harris Moran handle.









OLYMPUS

A legendary orange carver that delivers consistent yields. Strong vine for a well adapted product. Thick strong Harris Moran handle.

Technical data and disease resistance ratings shown are averages of results from observations at various locations, under different conditions, and laboratory tests. It is not a prediction of future performance but a summary of past results. Seed performance, yield, and crop results will vary depending on geographic areas, environment conditions and pressure, field growing and management practices, and the presence of pests or pathogens. New, unknown, and/or atypical pathogen strains may overcome the resistance of the seed. Acceptance of the HM.CLAUSE Limitation of Warranty and Liability and Use Restriction, included with our seed packages or available at www.hmclause.com, is a condition of use of all our products.

GOURDS




SMALL TYPE *Maturity Approximately 95 to 110 Days - See Pricing On Page 91*

Code	Variety	Comments
9236DI400	AUTUMN WINGS SMALL 	Mixture of small gourds, mostly winged. Most have 2 ½" bulbs with 4" - 5" necks.
9237DI400	AUTUMN WINGS MEDIUM 	Medium sized mixture, mostly winged gourds. 2 ½" - 3" bulbs with 6" necks.
4209DI400	AUTUMN WINGS SWAN 	Mixture of colorful, winged gourds. 2 ½" - 3" bulbs with a neck up to 12" long.
5585	NEW RUPP FANCY WARTED	A traditional warted gourd blend of rounds, pear and spoon-shaped gourds. This is a fully warted mix of solids and bicolors; greens, golds, white, yellow, and orange are all represented in this colorful mix. 90-100 days.
3890	SMALL MIX GOURD	A traditional gourd blend of warted and non-warted small type gourds in green, gold, orange, yellow, solids, and bicolors.
5065DI400	DAISY GOURD 	A colorful collection of "daisy-like" gourds! All in all, there are 14 variations of "Daisy" that account for different sizes, colors, and warted or nonwarted fruit. Average fruit weight 0.25 - 0.5 lb. Full vine, 110 days. Recommended spacing = 3000 - 3500 seeds/acre for best yield.
5586DI400	GALAXY OF STARS 	A colorful blend of star-shaped fruit! You will find both smooth and warted fruit in bright bicolor patterns of green, gold, orange, and cream.
8321	TURK'S TURBAN 	Ornamental, hard and fairly durable if not bruised at harvest. 7" - 8" fruit streaked with orange, white, red and green.
7634	CARLE'S KALEIDOSCOPE	A medley of color, Carle's Kaleidoscope produces smooth and warted fruit in an array of green, gold, orange, and white. Fruit measures 3" - 4".

AUTUMN WINGS come in many colors and shapes, most with wings. The shapes are novel and like nothing else. To avoid bruising at harvest and during handling, AUTUMN WINGS should be planted early and allowed to cure before harvest. When immature wings become damaged, they will rot.

GOURDS

LARGE TYPE *Maturity Approximately 120 Days - See Pricing On Page 91*

Code	Variety	Comments
9497	APPLE SPECKLED	Shaped like an apple, but the size of a softball or larger. Dark green with white specks.
8319	BIRDHOUSE / BOTTLE	12" to 14" tall, 5" in diameter. Size/shape will vary somewhat on the same plant.
9395QI	SPECKLED SNAKE	4' to 5' long with a 4" diameter, dark green with white speckles. 79% germ, 10% discount.
9592	SWAN SPECKLED	Necked fruit looks like a swan's head. 14" - 18" long, 6" - 8" base. Also called Goose Gourd. Dark green with white specks.
9591	LARGE ELITE MIXTURE	Mix of large types including: Birdhouse, Snake, Bottle, Caveman's Club, Swan, Dipper and many more.
4207DI400	HOARGARTH 	Dark green and orange colors catch your eye with this heavily warted gourd. Produced on an intermediate bush-type plant. Fruit stands 5" high and is approximately 7" wide. A fun companion to display alongside pie pumpkins.
4206DI400	GIZMO 	A fun gourd mix that displays all the fall colors we love in a fancy, winged gourd. Produces dark green, light green, orange, yellow, and white fruit. Fruit stands 3" - 5" tall and is 6" - 8" wide. Uniquely grown on a bush-type plant.
7529	LUNCH LADY 	You haven't seen anything like this! A mix of large warted gourds in an array of shapes and sizes! Allow plenty of time for warts to develop, approximately 120 days. 5 - 15 lbs.



DAISY GOURD^



GALAXY OF STARS^



SPECKLED SNAKE^



RUPP FANCY WARTED^



HOARGARTH^



GIZMO^



LUNCH LADY^



APPLE SPECKLED^

GOURDS

PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds	1 M @	5 M @	15 M @	60 M @
9236DI400	AUTUMN WINGS SMALL <i>FARMORE</i>	95	13.00	44.58	42/35	40.12	37.15
9237DI400	AUTUMN WINGS MEDIUM <i>FARMORE</i>	95	13.00	44.58	42/35	40.12	37.15
4209DI400	AUTUMN WINGS SWAN <i>FARMORE</i>	100	13.00	44.58	42/35	40.12	37.15
7634	CARLE’S KALEIDOSCOPE	95	46.59	159.73	151.74	143.76	133.11
5065DI400	DAISY <i>FARMORE</i>	110	23.07	79.08	75.13	71.17	65.90
5586DI400	GALAXY OF STARS <i>FARMORE</i>	95	39.16	134.26	127.55	120.84	111.89
4206DI400	GIZMO <i>FARMORE</i>	90	46.01	157.73	149.85	141.96	131.45
4207DI400	HOARGARTH <i>FARMORE</i>	90	44.25	151.71	144.13	136.54	126.43

GOURDS

PRICE PER POUND

Product Code	Variety	Days	1/2 oz	4 oz	1 lb @	5 lb @
9497	APPLE - SPECKLED	120	8.09	31.46	97.07	89.88
8319	BIRDHOUSE/BOTTLE	120	4.98	19.37	59.76	55.33
7529	LUNCH LADY	120	17.12	66.57	205.42	190.21
9591	LARGE ELITE MIX	120	10.01	38.93	120.12	111.23
5585	RUPP FANCY WARTED	90 - 100	10.61	41.25	127.28	117.86
3890	SMALL MIX GOURD	90-100	5.45	21.01	64.84	60.03
9395QI	SPECKLED SNAKE - 79% germ, 10% discount	120	7.72	30.00	92.58	85.73
9592	SWAN SPECKLED	120	7.54	29.34	90.53	83.82
8321	TURKS TURBAN		4.21	16.36	50.47	46.74

PUMPKINS

SMALL AND PIE

Listed By Size From Smaller To Larger - See Pricing On Page 107



SPARK^



PIXIE^



FLAME^








SUNRISE^



AUTUMN PEARL^








MIDNIGHT^

Code	Variety	Days	Fruit Size/HxW	Skin Color/Texture	Vine Type	Disease Reaction	Comments
8402 DI400	JILL BE LITTLE 	100	2" x 3", mini	Medium-orange, ribs	Restricted vine	IR: Sf	An improved version of Jack-Be-Little with a stronger vine and Powdery Mildew resistance. Fruit size is comparable to Jack-Be-Little.
3821 FI400	NEW PIXIE 	100	2" x 3.5", ½ lb.	Medium-orange, speckled	Restricted, vigorous vine		Pixie may have a sweet name but it is a hardy and durable pumpkin! Pixie matures early with a concentrated set and carries the precocious yellow trait, allowing it to help mask the green flecking on the fruit.
6039 DI400	CRUNCHKIN 	100	¾ - 1 lb.	Medium-orange, ribs	Bush		Hardshell mini Munchkin type. Uniform size with unique yellow speckling. Makes an appealing trio when paired with traditional orange and white mini types.
7689	SPARK	90	2" x 3 ½", ½ lb.	Bicolor yellow and orange stripes	Restricted	IR: Sf	A unique companion to orange and white minis, Spark's bicolor pattern dresses up displays. Size is well suited to be mixed with small gourds and other mini pumpkins. Productive, with uniform fruit.
3741	NEW SUNRISE	95	4" x 3", 1 lb.	Gold-orange stripe, cream to light yellow background	Restricted	IR: Sf	A daisy or scalloped shaped colorful mini with the gold-orange striping that we all love. Uniform and productive on a restricted vine. Hard shell fruit. Longer stem adds a hint of character to the colorful fruit.
4215	MIDNIGHT	80	1 - 1 ½ lbs.	Dark green	Semi-bush	IR: Sf	The companion to Casperita and Orangita, Midnight is a personal size acorn squash that is both edible and decorative. Uniform fruit borne on a semi-bush plant.
5362	ORANGITA	90	2" x 4", 1 - 1 ½ lbs.	Medium orange, deep ribs	Restricted	IR: Sf	A larger mini type; pairs well with Casperita. Fruit is deeply ribbed and uniform with a concentrated set on a semi-bush type plant. Also edible, quality compares to an acorn.
7690	FLAME	90	3" x 4 ½", 1 lb.	Bicolor yellow and orange stripes	Restricted	IR: Sf	A mini pumpkin with an acorn-like shape, Flame shows great coloring and is both ornamental and edible.
6672 DI400	KANDY KORN PLUS 	90	3 ½" x 3 ½", 1 lb.	Bright orange, smooth	Very restricted	IR: Sf	So much like the original Kandy Korn, it will be hard for you to tell the difference! Has the added benefit of Powdery Mildew resistance with the same early maturity. True pumpkin look in a miniature.
4252 FI400	AUTUMN PEARL 	95	3 - 6 lbs.	Dark orange, distinct ribs	Restricted	IR: Sf	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. Recommended spacing is 15 to 18 square feet per plant.

PUMPKINS

SMALL AND PIE

Listed By Size From Smaller To Larger - See Pricing On Page 107

Code	Variety	Days	Fruit Size/HxW	Skin Color/Texture	Vine Type	Disease Reaction	Comments
9015	HALF PINT	85	4" x 4", 2 lbs.	Bright orange	Bush, single stem	IR: Sf	Smooth fruit is lightly ribbed and ready to paint. Matures quickly and offers a concentrated set of uniform fruit. A sturdy handle tops it all off!
7879	BLAZE	100	3 ½" x 7", 3 lbs.	Bicolor yellow and orange stripes	Vigorous semi-bush	IR: Sf	Decorative and fun, Blaze is larger than a true mini and has a bright, colorful pattern. Plant is a vigorous semi-bush that holds up late in the season. Productive.
6574DI400	TOUCH OF AUTUMN 	90	5" x 5", 2 - 4 lbs.	Medium orange, ribbed	Restricted	IR: Sf	Touch of Autumn has a slightly tall shape and will produce some smaller fruit in the 2 lb. range.
6088DI400	JACK SPRAT 	95	6" x 6", 3 - 4 lbs.	Medium-dark orange	Restricted	IR: Sf	Uniform with classic round shape. Slight ribs, perfectly rounded shoulder and long handle.
3871FI400	 BISBEE GOLD 	90	6 ½" x 6 ½", 6 - 7 lbs.	Dark orange, medium ribs	Semi-bush	HR: Sf	A lovely pie pumpkin that offers quality, productivity and a clean harvest. Dark handle is eye-catching to consumers. Fruit are easy to harvest from semi-bush plant.
9929DI400	LITTLE GIANT 	105	Round, 5" - 6", 2 - 4 lbs.	Dark orange	Semi-vine	IR: Sf	Small pie pumpkin with distinctive shape and a long, sturdy handle; lends itself easily to school groups. Fruit is very uniform in size and shape.



HALF PINT^



BLAZE^



JACK SPRAT^



BISBEE GOLD^



TOUCH OF AUTUMN^



LITTLE GIANT^



Farmore is a combination insecticide & fungicide seed treatment. It provides control against *Alternaria*, *Aspergillus*, *Botrytis* sp, damping off, *Fusarium*, *Penicillium*, *Pythium*, *Rhizoctonia*, and *Sclerotinia*. It also provides control against insect pests, including aphid, cucumber beetles, flea beetles, leaf miners, seedcorn maggots, thrips, whiteflies and wireworms.

PUMPKINS

MEDIUM-LARGE *Listed By Size From Smaller To Larger - See Pricing On Page 107*

All medium and large pumpkins listed below are treated with Farmore® 400 seed treatment.

Code	Variety	Days	Fruit Size/HxW	Skin Color/Texture	Vine Type	Disease Reaction	Comments
4539	HERMES	90	10 - 12 lbs.	Dark orange, medium ribbing	Full	IR: Sf	This pumpkin is eye-catching and easy to love. 60 ct. size is easy to handle; growers will appreciate cookie-cutter uniformity, strong productivity and sturdy handle.
7629	ORANGE SUNRISE (Thiram Treated Only)	90	10" x 12", 12 - 18 lbs.	Medium orange, medium ribs	Restricted	IR: Sf	An early maturing pumpkin with a precocious background. Color develops darker than what is typically seen for precocious types; allow fruit to be fully mature for best color development. Uniform with nice, consistent, round shape. Fast maturity promotes use for gap fill and late plantings.
4769	EROS	95	15 lbs.	Dark orange, medium ribbing	Full	IR: Sf	Fast maturing pumpkin for late and catch-up plantings, Eros will help make up time for you! Eros fits into the 50-55 ct. class, has a sturdy handle and distinct ribbing.
6434	SECRETARIAT	105	15 - 20 lbs.	Medium orange, deep ribs	Medium	IR: Sf	Offers a truly unique and distinctive appearance with deep ribs and a slightly flat to round-flat shape. Handle quality is excellent; handles are thick and extra-sturdy. A fun complement for roadside markets.
8187	ZEUS	110	11" x 12", 16 - 20 lbs.	Dark orange, medium ribbing	Semi	IR: Sf, ZYMV	Fruit size lends itself to bin applications. Classic round shape and strong handle characteristics appeal to consumers everywhere.
4337	SPARTACUS	100	12" x 12", 18 - 22 lbs.	Dark orange	Restricted	IR: Sf	Spartacus produces dark orange 40 count class fruit. Growers like the eye-catching extra-large dark handle & blocky fruit.
3942FI400	JUSTIFY	95-100	20 - 25 lbs.	Dark orange, distinct ribbing	Full	IR: Sf	A companion to Secretariat, showing a rounder/more upright fruit shape and a bit larger size. Remarkably distinct ribbing and dark color are reminiscent of Secretariat. Heavy handle grabs attention!
6673	SPARTAN	100	20 - 25 lbs.	Dark orange, deep ribs	Restricted	IR: Sf	Combines dark orange color, flared handle, and distinct ribbing for a look that has plenty of "character." Notable for earliness in its size class. Our most commonly used "gap filler" pumpkin.
7833	BELLATRIX	105	14" x 12", 20 - 25 lbs.	Medium-dark orange, medium ribs	Restricted	IR: Sf	Bellatrix produces a consistent round shape with smooth shoulders. Trials have shown Bellatrix to be consistent in size and one to try for bin applications. Handle quality is good, with sturdy marketable handles.



ORANGE SUNRISE^



ZEUS^



JUSTIFY^



EROS^



SPARTAN^

PUMPKINS

MEDIUM-LARGE *Listed By Size From Smaller To Larger - See Pricing On Page 107*

Code	Variety	Days	Fruit Size/HxW	Skin Color/Texture	Vine Type	Disease Reaction	Comments
4336	SWEET BABY JANE	105 - 110	15 - 30 lbs.	Dark orange, medium ribbing	Full	IR: Sf	One of our favorites for size and reliability, Sweet Baby Jane has shown adaptability to set in warmer conditions. Fruit is distinctive with a long and sturdy handle and a blocky round to round-flat shape. Recommended spacing is no less than 18 square feet apart.
8755	RHEA	110	20 - 30 lbs.	Dark orange, deep ribs	Full	IR: Sf	With its round-flat shape and distinctly long handle, Rhea is a complement to Cronus in a smaller size. Showcases the dark orange color and well defined ribs.
8188	ARES	120	16" x 12", 22 - 28 lbs.	Dark orange, medium ribbing	Medium	IR: Sf	Tall shape is unique and satisfies those customers searching for a different look. Fruit is consistent in its appearance and sizing and sports a sturdy, long handle for easy carrying. Adds diversity to traditional orange pumpkin displays.
8190	KRATOS	115	14" x 13", 20 - 30 lbs.	Medium-dark orange, medium ribbing	Medium	IR: Sf	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!
3820 NEW	OLYMPUS	110	12" x 14", 25 - 35 lbs.	Dark orange, medium rubbing	Restricted	IR: Sf	One to try for reliable set and consistent yields in the 25 to 30 count class. Fruit is round to round-flat with a classic appearance and appeal; sturdy handle will not disappoint!
3819 NEW	ADONIS	110	14" x 13", 25 - 40 lbs.	Dark orange, distinctly ribbed	Restricted	IR: Sf	Adonis delivers on reliably producing tall/barrel shaped fruit that mimic the standards of dark color, distinct ribbing and sturdy handle popular in traditional round varieties. Distinctive long handle is sturdy and firmly attached.
7562	HULK	100	30 lbs.	Dark orange, medium ribbing	Full		Extra large pumpkin with unique tall fruit; lends variety and appeal to farm market displays. Handle well-suited to size of fruit; sturdy, dark green and embedded.
5477	CAPTAIN JACK	100	30 lbs. +	Dark orange, medium-deep ribs	Full vine		A specialty pumpkin for those wanting an extra-large pumpkin with an extra-large flared and embedded handle. Handle is about 4" in length. Will get your attention! Vines need extra space to maximize size. To maintain best handle integrity, cut the vine around the stem, leaving a nub where vine meets the stem.
9904	BIG DORIS	105	30 - 35 lbs.	Dark orange, deep ribs	Full vine		Plenty of deep ribs make Big Doris a standout in its size class. Round to tall fruit with a thick and embedded handle.
4583	LARGE MARGE	105	13" x 13", 30 - 40 lbs.	Dark orange, medium ribs	Full		One to try for larger fruit in the 18-20 ct. range. A nice package of dark color, dark green handle, and blocky round shape.
7878	BIG LORETTA	100	25 - 50 lbs.	Medium-dark orange, medium ribbing	Medium vine		A pumpkin to grow for that extra-large size, fruit can reach up to 50 lbs. in size. Matures early for its size class. Tall fruit is uniform in shape; handle is well-proportioned to size of fruit.
9484	CRONUS	115	25 - 60 lbs.	Dark orange, deep ribs	Full vine, needs 48 sq. ft./plant	IR: Sf	Looking for an extra-large pumpkin and lower bin count? Cronus makes round to round-flat fruit with an exceptionally long handle and distinctly flared attachment.



SWEET BABY JANE^



KRATOS^



ADONIS^



OLYMPUS^



CRONUS^












HULK^

Please note that our prices may change without notice to reflect changes in supplier pricing. RETURN POLICY - All seed is sold on a NO RETURN basis.

PUMPKINS

WARTED Listed By Size From Smaller To Larger - See Pricing On Page 107

Code	Variety	Days	Fruit Size/HxW	Skin Color/Texture	Vine Type	Disease Reaction	Comments
5375 DI400	MINIWARTS 	110	3 lbs.	Medium orange, green warts	Restricted	IR: Px, ZYMV	Heavily warted fruit is a smaller version of Warty Goblin. Fruit is consistent in size, shape, and production of warts.
9515 DI400	NEW BABY BUMPS 	100	3 lbs., round	Medium orange, warted	Restricted		Warted fruit is both durable and appealing. Warts are firm and harden off, allowing fruit to maintain durability in the field and in handling. Popular smaller size pairs well with pies in other colors.
5368 DI400	WARTY GNOME 	95	4 - 6 lbs.	Yellow/orange, warted	Medium	IR: Sf	Easy to adopt as a favorite, Warty Gnome is colorful, striped and warted. Handle complements well; it is long and dark green. Plants are vigorous and hold up well late into the season.
9520 DI400	GOOSEBUMPS II  	95	8 - 12 lbs.	Medium orange, warted	Vine		Everyone loves the look of warted fruit! Goosebumps II gets attention with its prolific and consistent display of warted fruit.
3918 FI400	SCARFACE  	105	18 - 20 lbs.	Dark orange, warted	Full	IR: Sf	Scarface is a larger warted pumpkin for roadside and bin applications. Scarface has the look of a traditional pumpkin and the appeal of durability with warts that are mature and hardened off. Fruit has the dark orange rind color consumers prefer. Easy to handle with sturdy handle. Light ribbing completes the look.
8873 DI400	WARTY GOBLIN  	105	8 - 20 lbs.	Dark orange, prominent warts		IR: Sf	A hardshell pumpkin showcasing a profusion of large green warts. Warts remain green for several weeks after harvest. Warts can be soft so handle carefully. Firmly embedded handle.



MINIWARTS^



WARTY GNOME^



BABY BUMPS^



GOOSEBUMPS II^



WARTY GOBLIN^



SCARFACE^

PUMPKINS









GIANT Listed By Size From Smaller To Larger - See Pricing On Page 108

Code	Variety	Days	Fruit Size/HxW	Skin Color/Texture	Vine Type	Comments
8619 DI400	PRIZEWINNER	120	100 lbs. & up, deep, round	Red/orange, shallow ribs	Vigorous, 20' +	Large ornamental with good pumpkin color and shape. Most will stand upright. Attractive exhibition pumpkin.
8613	ATLANTIC GIANT	120	100 lbs. & up, variable	Buff to orange, shallow ribs	Vigorous, 20' +	This is the largest pumpkin. Wins contests for size!

PUMPKINS

SPECIALTY *Great For Mixed Bins and Stacking! - See Pricing On Page 108*

Growing in popularity are stacking type pumpkins and mixed bins!
Use our symbol to identify varieties suited to this type of market. Roadside or wholesale, color is getting attention in fall markets.

Code	Variety	Days	Fruit Size/HxW	Skin Color/Texture	Vine Type	Comments
9344	AUTUMN BUCKSKIN	110	10" x 16", 12 - 18 lbs.	Buff, slight ribs	Vigorous	An ornamental and versatile butternut; produces round and tall fruit for displays and also boasts high quality butternut-like flesh.
4023	NEW ENGLAND CHEDDAR	112	15 lbs.	Tan, round to flat	Full vine	Ornamental and edible, New England Cheddar produces tan fruit with light ribbing. Interior is dark colored, like a butternut, and can be used in the same way that butternuts are used in cooking. Tan color makes a nice addition to mixed bins.
8622 DI400	CINDERELLA 	100	6" x 15", up to 25 lbs.	Red	Vigorous	Popular favorite. Flat fruit known for its brilliant red color.
8665	CINDERELLA'S CARRIAGE	100	25 - 35 lbs.	Pink red - orange	Vigorous	A hybrid Cinderella type. Pink-red color is immediately appealing and eye-catching. Yields both round and flat fruit on a strong vine with IR: PM. Growers can expect a strong set.
6161	FAIRYTALE	125	8" x 13", 20 - 30 lbs., Flat	Dark green to buff, very deep ribs	Full vine	A full season variety, Fairytale needs a long season to mature to an attractive butternut-like color. Full-sized, immature fruit are green and are often sold and readily marketable. Fairytale is a favorite that yields characteristically flat, deeply ribbed fruit.
4180 FI400	HOT CHOCOLATE 	100	6.5" x 8", 5 - 6 lbs.	Dark tan, medium ribs	Restricted	A true tan pumpkin with a classic pumpkin look. Hot Chocolate is pie sized and fits right in with Sunlight. Great complementary look with oranges and whites and a great handle to match.
4385 DI400	GRIZZLY BEAR 	100	6" x 9", 5.5 - 10 lbs.	Carmel - tan	Full vine	Sure to be a consumer favorite, Grizzly Bear produces uniformly warted fruit and an appealing dark caramel color. Fruit is hard shell. Warts harden as the fruit matures, resulting in less bruising and better durability. Productive! IR: PM
3740 	SAND GHOST	105	7 - 12 lbs.	Medium tan	Restricted	Tan color in a true pumpkin with a true pumpkin handle to match. Distinct ribbing completes the look. Fruit carries a long and sturdy 5" to 8" handle, giving an all-around refined appearance. Produces uniformly sized and shaped fruit.
3758  FI400	SPICY MOCHA 	100	15 lbs., round	Medium tan, distinct/deep ribs	Full vine	A tan pumpkin that offers larger size for bins. Fruit is uniformly colored with an attractive mocha color. Handle is thick; fruit is very distinctly ribbed.
8446	JARRAHDALE	100	6" x 12", 7 - 10 lbs.	Blue with ribs	Full vine	Australian type, both ornamental and edible. Known for its attractive blue color.
5236	MARINA DI CHIOGGIA	100	6" x 10", 10 - 12 lbs., Flat	Dark blue-green	Full vine	Ornamental and edible, Marina is in the Maxima family. Uniquely thick handle and rough rind. 1-2 per plant.
4216	INDIAN DOLL	100	20 - 24 lbs., Flat	Red	Semi-bush	Indian Doll is a deep orange-red companion to Porcelain Doll and Blue Doll. Fruit shape & color is attractive for stacking pumpkins and mixed bins. Distinctive square shoulders. Both edible and ornamental, Indian Doll is actually a squash that can be used much like a buttercup or a butternut. IR: PM and Downy Mildew
7728 DI400	BLUE DOLL 	100	20 - 24 lbs.	Blue with deep sutures	Full vine	Warted popular blue with great appearance and shape, strong shoulders and deep distinctive ribbing. Easily sizes to 20 lbs. Interior is a deep yellow-orange and can be used for baking and cooking. IR: PM
4386 DI400	SUNLIGHT 	95	5" x 6 1/2", 4 - 6 lbs., Slightly tall	Yellow	Semi-bush	Sunlight matures early to yield a concentrated set of gold-yellow pumpkins; makes a perfect trio with your favorite pie size orange and white. Fruit will size and color uniformly; fruit will darken from yellow to gold with sun exposure.



HOT CHOCOLATE^



NEW ENGLAND CHEDDAR^



SAND GHOST^



INDIAN DOLL^



SPICY MOCHA^



GRIZZLY BEAR^

PUMPKINS

SPECIALTY Great For Mixed Bins and Stacking! - See Pricing On Page 108



Growing in popularity are stacking type pumpkins and mixed bins! Use our symbol to identify varieties suited to this type of market. Roadside or wholesale, color is getting attention in fall markets.

Code	Variety	Days	Fruit Size/HxW	Skin Color/Texture	Vine Type	Comments
6451 DI400	MELLOW YELLOW 	105	5 - 10 lbs.	Bright yellow, light-medium ribs	Restricted vine	A truly yellow pumpkin, featuring a brighter yellow color that makes a fun trio with white and traditional orange pumpkins. Fruit are uniform in shape with a consistent round shape and smooth, blocky shoulder. IR: PM
3988	LEMONADE	110	18 lbs., round	Yellow, medium ribs	Full	Fruit is a lovely golden yellow color. Productive and uniform, fruit is very uniform and can readily bin as a stand alone item if desired. Handle quality is excellent. IR: Sf
3987	FIREBALL	110	9 lbs., round-flat	Yellow & orange	Restricted vine	Fireball has a cream-yellow background with vibrant orange stripes for plenty of color appeal. Fruit holds well in the field, with stripes starting dark green in color and maturing over time to orange. IR: Sf. ZYMV
6653	ONE TOO MANY	110	14" x 14", 20 lbs., Round/tall	White with orange-red veins	Full vine	Very unique with some variability in size and shape. Always catches the eye! Strong vine. IR: Sf
5067	PEANUT PUMPKIN	100	Flat, 15 lbs. +	Pale pink-orange, peanut shell-like skin	Full vine	Called "Peanut" pumpkin for the resemblance of crushed peanut shells on its skin.
4370	PORCELAIN PRINCESS	100	7 - 10 lbs.	Pink, deep sutures	Full vine	The little sister to Porcelain Doll, Porcelain Princess shows the same pink color and same deep sutures as Porcelain Doll. Perfectly sized as a topper for stacking pumpkins. Also edible with deep orange flesh. IR: PM, DM
9923DI400	PORCELAIN DOLL	120	8 - 20 lbs.	Pink, salmon	Full vine	Unique pink color, Australian type fruit. Best pink color requires full season and optimum plant spacing of no more than 2,000/acre.
3950	JADE KNIGHT	100	7-10 lbs., flat	Blue-green, deep ribs	Full vine	Blue is popular! Blue-green color is a fall must-have! Attractive blocky shape and distinctive shoulders make Jade Knight easy to decorate with and easy to combine with other stackers. Also edible, with bright yellow interior much like a buttercup.
3933	JESTER	110	7-10 lbs., flat	Salmon/Red/Orange, deep ribs	Semi-full	Unique appearance in a small stacking pumpkin that defies being ordinary! Fruit is salmon-red with "rough" or bumpy skin, making it a colorful standout. Edible and ornamental, with a bright yellow interior.
4000	MINT PRINCE	110	7-10 lbs., flat	Light blue, deep ribs	Full vine	A companion to Porcelain Princess in size, Mint Prince is the smaller version of Blue Doll with the same blue color, ribbing, and fruit shape. Fruit is flat and ties right into the popular specialty and stacking trade.
6887 	RED EYE	110	18 lbs.	Red, white flecks	Full vine	Red Eye carries the brilliant red color popular for fall. Shape is round to round-flat. Both ornamental and edible.
6345	RED WARTY THING	110	14" x 14", 20 lbs.	Bright orange-red, warted	Full vine	Very hard, thick rind helps shelf life, unique appearance helps sales. <i>A must try for roadside!</i> Hubbard-like shape.
5235	SPECKLED HOUND	95-100	3.5" x 7", 4 - 5 lbs.	Pale orange-pink with blue green markings, flat	Restricted vine	Everyone likes unique! Speckled Hound's color combination of pale pink-orange mixed with green-blue "splotches" isn't found anywhere else! Edible, too. IR: ZYMV
3975 	ROUGE VIF D'ETEMPES OP	115	10 -15 lbs.	Red	Restricted vine	The traditional open-pollinated version for a red pumpkin, known for its flat shape and distinctly red color. Flat shape for easy stacking. Both ornamental and edible with an orange interior and mild flavor.



LEMONADE^



ROUGE VIF D'ETEMPES OP^



FIREBALL^



RED EYE^
















JADE KNIGHT^



PORCELAIN PRINCESS^

PUMPKINS

WHITE *Listed By Size From Smaller To Larger - See Pricing On Page 108*

Code	Variety	Days	Fruit Size/HxW	Skin Color/Texture	Vine Type	Disease Reaction	Comments
9648	BABY BOO	90	2" x 3", mini	White, ribbed	Full vine		Novelty, pure white Jack-Be-Little type.
6076 DI400	CASPERITA 	90	3 1/2" x 4 1/2", mini 1 - 1 1/2 lbs.	White, ribbed	Semi-bush	IR: Sf, WMV	A bright white mini comparable to our Bumpkin in size. Holds white color well in the field. Vine is vigorous and strong.
3739 FI400	 SNOW DROP 	100	Round, 1 - 2 lbs.	Bright white	Restricted		A stunning baby white pumpkin! Fruit is smaller than Snowball in size with a bright white color that holds well in the field. Prolific, generally sets 8 fruit/plant. Limited seed for 2022.
3913 FI400	 ICICLE 	105	2 - 3 lbs.	White, medium ribs	Restricted	IR: Sf	Icicle is eye-catching with its heavy handle and distinct ribbing. Vine is a strong restricted vine, offering an upright plant with plenty of canopy to offer protection from the sun. Fruit holds color best if picked when mature and not left in the field.
9705 DI400	SNOWBALL 	90	2 - 4 lbs.	White, slight ribs	Vine	IR: Sf	Bright white with a round shape and a super long handle, Snowball is eye-catching and fits right into the "must have" category! Harvest when mature to protect from sun.
6343 DI400	COTTON CANDY 	110	8" x 10", 5 - 12 lbs.	White, slight ribs	Full vine		A "true" white pumpkin. Harvest pumpkins promptly when mature and store inside to avoid yellowing from sun exposure.
4174	FLAT STACKER	100	6" x 15"	White, ribbed	Restricted	IR: PM, ZYMV, PRSV, CMV	White pumpkins continue to be a customer favorite, and Flat Stacker is one to try for stacking and mixed bins. We liked the bright white fruit, the scalloped-style ribbing, and the productivity. Flat Stacker is also edible.
4161	BABY MOON	100	5 - 7 lbs., round	White, light ribs	Restricted		White pumpkin with a true pumpkin shape. White color is bright white and holds well in the field; fruit is consistent & uniform in both size and shape. Plant type is a strong restricted vine, offering good canopy cover.
8420 DI400	BLANCO 	110	4 - 8 lbs.	White, scalloped	Restricted		Bright white pumpkin with an appealing round to round-flat shape. Blanco holds its white color very well in the field.
4007	MOON BEAM	100	8 lbs., round	White, medium ribs	Restricted		A smaller version of Honey Moon. Moon Beam has a bright white color as well that holds well in the field.
4006	HONEY MOON	100	10 lbs., tall-round	White, medium ribs	Restricted		Taller shape and bright white color in a larger size pumpkin. Bright white color holds well and plant is a vigorous restricted vine that also provides canopy to protect fruit from discoloration. Will work well as a stand-alone item or in mixed bins.
9879 DI400	MOONSHINE 	110	8 - 12 lbs.	White, medium ribs	Medium		True pumpkin look with a handle to match! Handle is embedded and pairs well with size of fruit. Harvest when mature and protect from the sun.
5397 DI400	FLAT WHITE BOER 	120	6" x 12", 10 - 14 lbs.	White, ribbed	Full vine		A unique, flat, white pumpkin; this is a must-have for decorating! White color holds well. Part of the Maxima family, flesh is medium orange and is edible.
5376 DI400	SPECTER 	95	9-12" high by 9-12" wide, 15 lbs.	White, lightly warted	Semi-bush	IR: Sf	White fruit has a semi-hard shell and lightly warted. Uniform in shape and size with an easy-to-carry handle and plenty of eye appeal.
9111 DI400	 CRYSTAL STAR 	105	11" x 12", 25 - 35 lbs.	White	Full vine	IR: Sf	Crystal Star is a favorite for its ability to maintain its white color. Popular choice to fill both mixed bins and bins of 40 count white pumpkins.
7480	NEW MOON	80 - 90	16" x 24", 35 - 45 lbs.	Bright white, smooth	Full vine		This white pumpkin is uniform in shape and size! Maintains bright white color well and resists discoloration from sun exposure. Stores for 2 - 3 weeks after harvest. Fruit is heavy for its size.

PUMPKINS

HULLESS *See Pricing On Page 108*

Code	Variety	Days	Fruit Size/HxW	Skin Color/Texture	Vine Type	Comments
7888	NAKED BEAR	105	2 - 4 lbs.	Medium orange	Restricted vine	True pumpkin that yields hulless seeds perfect for baking and snacking!
8205	CAMILLO	105	7 - 12 lbs.	Medium orange, green stripe	Restricted	Produces true hulless seeds lacking a hard seed coat. Seeds are lighter green in color, and take on a fresher appearance when roasted or baked.
9720	HSC 151	110	9 - 14 lbs.	Medium orange, green stripe	Restricted	HSC 151 yields thick dark colored seeds with no thick seed coat. Seed must be sown into good soil conditions.



BABY BOO^



CASPERITA^



BABY MOON^



ICICLE^



SNOW DROP^



SNOWBALL^



COTTON CANDY^



FLAT STACKER^



BLANCO^



MOON BEAM^



CRYSTAL STAR^



MOONSHINE^



SPECTER^



NEW MOON^



NAKED BEAR^



CAMILLO^



HSC 151^

PUMPKINS

HARRIS MORAN

Listed By Size From Smaller To Larger - See Pricing On Page 107


PLEASE NOTE GEOGRAPHIC RESTRICTION:

Due to vendor licensing agreements, pumpkins listed under this section CANNOT be sold in New England, New York, and Pennsylvania. SEEDWAY regrets any inconvenience to our customers.



LIL' PUMP-KE-MON^



MUNCHKIN^



MISCHIEF^








IRON MAN^



CANNON BALL^



FIELD TRIP^

Code	Variety	Days	Fruit Size/HxW	Skin Color/Texture	Vine Type	Disease Reaction	Comments
6265	MUNCHKIN	100	½ lb., mini	Medium orange, ribs	Full vine		Munchkin is as cute as the name implies! Vines are productive and yield uniform, cookie-cutter like fruit.
6269 DI400	LIL' PUMP-KE-MON 	100	1 - 2 lbs., Flat mini	White, bright orange stripes, ribs	Full vine		<i>Eye-catching!</i> Miniature fruit is "flat" in shape and boasts colorful orange stripes on a white background. Unique for fall decorating!
6337 DI400	IRON MAN 	115	4 lbs., Round	Medium-dark orange	Restricted	IR: Sf	Iron Man's hard shell and smaller size makes it an easy choice for a painting pumpkin. Iron Man has a sturdy handle that complements its look and makes it easy to carry and handle.
9556 DI400	MISCHIEF 	105	2 - 4 lbs., Tall, round	Dark orange	Semi-vine	IR: Sf	Mischief has a unique appearance and yields slightly tall fruit. Strong fruit set and uniformity. Appealing as well, with its distinct ribs and great handle.
6622 DI400	CANNONBALL 	110	5 lbs., Round	Dark orange, slight to medium ribs	Full vine	IR: Sf	Pie size fruit complements any pumpkin line-up! Fruit is round and smooth with a heavy handle for its size. Vigorous plant yields well.
9017 DI400	FIELD TRIP 	100	5 - 7 lbs., Round to round-flat	Deep orange, distinct ribs	Restricted vine	IR: Sf	Perfect for school trips to the pumpkin patch! Uniform fruit is round-flat in shape with a distinctive long handle. Plenty of ribs give jack-o-lantern type character to an easy-to-handle smaller fruit.

PUMPKINS

HARRIS MORAN

Listed By Size From Smaller To Larger - See Pricing On Page 107



All pumpkins listed below are treated with Farmore® 400 seed treatment.

PLEASE NOTE GEOGRAPHIC RESTRICTION:

Due to vendor licensing agreements, pumpkins listed under this section CANNOT be sold in New England, New York, and Pennsylvania. SEEDWAY regrets any inconvenience to our customers.



GLADIATOR^



MAGICIAN^



MAGIC WAND^



MAGIC LANTERN^



ALADDIN^



APOLLO^

Code	Variety	Days	Fruit Size/HxW	Skin Color/Texture	Vine Type	Disease Reaction	Comments
6268	MAGICIAN	110	8 - 16 lbs., Round	Dark orange, distinct ribs	Restricted vine	IR: Sf, ZYMV	A standout with dark color and distinct ribs! Fruit size varies and lends itself to variety for roadside stands. Fruit is round to slightly flattened.
9285	MAGIC LANTERN	110	15 - 25 lbs., Round	Dark orange, medium ribs	Semi-bush	IR: Sf	Classic dark orange and round fruit is easy to harvest from bush-like plants.
8481	MAGIC WAND	110	15 - 25 lbs., Round to round-flat	Dark orange, heavy ribs	Semi-bush	IR: Sf	A standout for heavy ribbing on round to slightly flat fruit. Fruit is uniform in size and shape. Handle is heavier than Magic Lantern. Vigorous bush.
6493	GLADIATOR	115	15 - 25 lbs., Round	Dark orange, distinct ribs	Restricted vine/semi-bush	IR: Sf	The perfect roadside pumpkin and the industry standard. Decorative dark orange color, distinct heavy ribs, and thick sturdy handle complete the look!
5461	APOLLO	110	18 - 32 lbs., Round to tall	Medium-dark orange, Medium ribs	Semi-vine	IR: Sf	A complement to Aladdin with improved handle size and handle attachment. Surface is slightly rough.
9354	ALADDIN	110	25 - 35 lbs., Tall	Medium-dark orange, medium ribs	Restricted vine/semi-bush	IR: Sf	Reliable and productive, fruit is similar in color and handle quality to Magic Lantern but is larger in size.

PUMPKINS

PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	60 M @
3819	ADONIS	110	40.65	153.13	144.99	138.22	135.51
3819FI400	ADONIS <i>FARMORE</i>	110	42.23	162.84	154.19	146.99	144.11
9354	ALADDIN	110		146.18	138.42	131.95	129.36
9354DI400	ALADDIN <i>FARMORE</i>	110		155.89	147.62	140.72	137.96
5461DI400	APOLLO <i>FARMORE</i>	110		158.78	150.35	143.32	140.52
4252DI400	AUTUMN PEARL <i>FARMORE</i>	95	50.80	123.95	112.78	104.65	101.60
8188DI400	ARES <i>FARMORE</i>	120	42.71	160.89	152.35	145.23	142.38
7833DI400	BELLATRIX <i>FARMORE</i>	105	31.01	116.82	110.61	105.45	103.38
9904DI400	BIG DORIS <i>FARMORE</i>	105	54.61	133.25	121.23	112.50	109.22
7878DI400	BIG LORETTA <i>FARMORE</i>	100	54.61	133.25	121.23	112.50	109.22
3871FI400	BISBEE GOLD <i>FARMORE</i>	90	34.84	131.24	124.27	118.46	116.14
7879	BLAZE	100	68.22	166.47	151.46	140.54	136.45
6622DI400	CANNONBALL <i>FARMORE</i>	110		139.28	126.72	117.59	114.16
5477DI400	CAPTAIN JACK <i>FARMORE</i>	100		141.52	128.76	119.48	116.00
5251	CHALLENGER	110		117.09	106.53	98.85	95.97
9484DI400	CRONUS <i>FARMORE</i>	115	42.40	159.71	151.23	144.17	141.34
6039	CRUNCHKIN	100		136.66	124.34	115.37	112.01
6039DI400	CRUNCHKIN <i>FARMORE</i>	100		147.15	133.88	124.33	120.61
4769DI400	EROS <i>FARMORE</i>	95	54.61	133.25	121.23	112.50	109.22
9017DI400	FIELD TRIP <i>FARMORE</i>	100		139.54	126.96	117.81	114.38
7690	FLAME	90	51.22	124.97	113.71	105.51	102.44
6493DI400	GLADIATOR <i>FARMORE</i>	115		156.80	147.47	141.54	138.76
9015	HALF PINT	85		61.85	56.28	52.22	50.70
4539DI400	HERMES <i>FARMORE</i>	90	41.14	154.95	146.72	139.86	137.12
7562DI400	HULK <i>FARMORE</i>	100	34.80	141.52	128.76	119.48	116.00
6337DI400	IRON MAN <i>FARMORE</i>	115	35.04	142.50	129.65	120.31	116.80
6088DI400	JACK SPRAT <i>FARMORE</i>	95	52.50	128.10	116.55	108.15	105.00
8402DI400	JILL BE LITTLE <i>FARMORE</i>	100	15.94	38.89	35.38	32.83	31.88
3942FI400	JUSTIFY <i>FARMORE</i>	95-100		142.87	129.99	120.62	117.11
6672DI400	KANDY KORN PLUS <i>FARMORE</i>	90	52.50	128.10	116.55	108.15	105.00

PUMPKINS

PRICE PER POUND

Product Code	Variety	Days	1/2 oz	4 oz	1 lb @	5 lb @	25 lb @
8812	BABY PAM	100	5.07	15.25	46.10	41.84	38.12
7092	CONNECTICUT FIELD	100		12.97	39.21	35.59	32.42
8614	HOWDEN	108	3.71	15.97	48.28	43.82	39.92

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	60 M @
8190DI400	KRATOS (HMX3696) <i>FARMORE</i>	115	42.63	160.57	152.05	144.94	142.10
4583DI400	LARGE MARGE <i>FARMORE</i>	105	34.80	141.52	128.76	119.48	116.00
6269DI400	LIL'PUMP-KE-MON <i>FARMORE</i>	100		147.38	134.09	124.43	120.80
9929DI400	LITTLE GIANT <i>FARMORE</i>	105		135.60	123.38	114.48	11.15
9285	MAGIC LANTERN	105		123.72	112.56	104.45	101.41
9285DI400	MAGIC LANTERN <i>FARMORE</i>	110		134.21	122.11	113.31	110.01
8481	MAGIC WAND	110		139.00	131.62	125.47	123.01
8481DI400	MAGIC WAND <i>FARMORE</i>	110		148.72	140.82	134.24	131.61
6268	MAGICIAN	110		135.31	123.11	114.24	110.91
6268DI400	MAGICIAN <i>FARMORE</i>	110		145.80	132.65	123.09	119.51
4215	MIDNIGHT	80	42.15	102.85	93.58	86.83	84.30
9556	MISCHIEF	105		147.60	134.29	124.61	120.98
9556DI400	MISCHIEF <i>FARMORE</i>	105		158.09	143.83	133.47	129.58
6265	MUNCHKIN	100		62.64	56.99	52.89	51.35
9407DI400	MYSTIC PLUS <i>FARMORE</i>	105		137.17	124.80	115.81	112.43
3820FI400	OLYMPUS <i>FARMORE</i>	110	42.23	162.84	154.19	146.99	144.11
7629	ORANGE SUNRISE (Thiram)	90	46.93	176.76	167.38	159.55	156.43
5362	ORANGITA	90	39.23	95.72	87.09	80.81	78.46
3821FI400	PIXIE <i>FARMORE</i>	100	30.66	115.48	109.34	104.24	102.19
8755DI400	RHEA (0688) <i>FARMORE</i>	110	41.33	155.68	147.41	140.52	130.77
6434DI400	SECRETARIAT <i>FARMORE</i>	105	58.55	142.87	129.99	120.62	117.11
7689	SPARK	90	51.22	124.97	113.71	105.51	102.44
4337DI400	SPARTACUS <i>FARMORE</i>	100	34.80	131.08	124.12	118.32	116.00
6673	SPARTAN (5102)	100	24.38	91.85	86.97	82.91	81.28
6673DI400	SPARTAN (5012) <i>FARMORE</i>	100	26.72	100.64	95.30	90.85	89.07
3741	SUNRISE	95	34.67	84.60	76.97	71.42	69.34
4336DI400	SWEET BABY JANE <i>FARMORE</i>	105-110	38.28	144.20	136.54	130.16	127.61
6574DI400	TOUCH OF AUTUMN <i>FARMORE</i>	90		45.24	41.16	38.20	37.08
8187DI400	ZEUS (HMX3695) <i>FARMORE</i>	110	42.39	159.65	151.18	144.11	141.29

PUMPKINS

WARTED PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	60 M @
9515DI400	BABY BUMPS <i>FARMORE</i>	100		159.59	145.20	134.73	130.81
9520DI400	GOOSEBUMPS II <i>FARMORE</i>	95	65.41	159.59	245.20	134.73	130.81
5375DI400	MINIWARTS <i>FARMORE</i>	110	49.50	186.46	176.56	168.31	165.01
3918FI400	SCARFACE <i>FARMORE</i>	105	65.41	159.59	245.20	134.73	130.81
5368DI400	WARTY GNOME <i>FARMORE</i>	95	45.11	169.92	160.89	153.38	150.37
8873DI400	WARTY GOBLIN <i>FARMORE</i>	105	49.50	186.46	176.56	168.31	165.01

PUMPKINS

WHITE PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	250 sds @	1 M @	3 M @	30 M @	60 M @
4161	BABY MOON	100		61.97	151.21	137.57	127.66	123.94
8420DI400	BLANCO <i>FARMORE</i>	110	23.45		143.03	130.13	120.75	117.23
6076DI400	CASPERITA <i>FARMORE</i>	90	18.35		111.93	101.84	94.50	91.74
6343DI400	COTTON CANDY <i>FARMORE</i>	110		16.23	66.00	60.05	55.73	54.10
9111DI400	CRYSTAL STAR <i>FARMORE</i>	100	53.15		324.21	294.98	273.72	265.75
5397DI400	FLAT WHITE BOER <i>FARMORE</i>	120		17.98	73.12	66.52	61.73	59.93
4174	FLAT STACKER	100		29.94	121.74	110.76	102.78	99.78
4006	HONEY MOON	100		65.72	160.36	145.90	135.39	131.45
3913FI400	ICICLE <i>FARMORE</i>	120	23.42		142.87	129.99	120.62	117.11
4007	MOON BEAM	100		65.72	160.36	145.90	135.39	131.45
9879DI400	MOONSHINE <i>FARMORE</i>	110	25.91		158.04	143.79	133.43	129.54
7480	NEW MOON	80-90	53.75		303.67	287.54	274.11	269.73
9705DI400	SNOWBALL <i>FARMORE</i>	90	25.91		158.04	143.79	133.43	129.54
3739FI400	SNOW DROP <i>FARMORE</i>	100		27.94	170.43	155.07	143.89	139.70
5376DI400	SPECTER <i>FARMORE</i>	95		42.29	159.31	150.85	143.80	140.98

PUMPKINS

WHITE PRICE PER POUND

Product Code	Variety	Days	1/2 oz	4 oz	1 lb @	5 lb @	25 lb @
9648	BABY BOO	90	15.43	66.36	200.61	182.09	165.89
8816	LUMINA	100	13.12	56.43	170.61	154.87	141.08

PUMPKINS

GIANT PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	3 M @	30 M @
8619DI400	PRIZEWINNER <i>FARMORE</i>	120	118.46	639.70	610.08	592.32

PUMPKINS

GIANT PRICE PER POUND

Product Code	Variety	Days	1/2 oz	4 oz	1 lb @	5 lb @	25 lb @
8613	ATLANTIC GIANT	120	11.11	47.78	144.46	131.13	119.46
8814	BIG MAX	120	5.07	14.03	41.72	38.76	36.92

PUMPKINS

HULLESS PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	60 M @
8205	CAMILLO	105	34.93	85.22	77.53	71.95	69.85
9720	HSC 151	110	34.93	85.22	77.53	71.95	69.85
7888	NAKED BEAR	105	49.49	120.74	109.86	101.94	98.97

PUMPKINS

SPECIALTY PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	250 sds @	1 M @	3 M @	30 M @	60 M @
7728DI400	BLUE DOLL <i>FARMORE</i>	100		54.82	133.76	121.70	112.93	109.64
8622DI400	CINDERELLA <i>FARMORE</i>	100		51.27	125.10	113.82	105.62	102.54
6161	FAIRYTALE	125		24.66	92.88	87.95	83.84	82.19
3987	FIREBALL	110		48.20	117.60	107.00	99.28	96.39
9758DI400	GREY GHOST <i>FARMORE</i>	105	14.22		86.77	78.94	73.25	71.12
4385DI400	GRIZZLY BEAR <i>FARMORE</i>	100		64.77	158.04	143.79	133.43	129.54
4180FI400	HOT CHOCOLATE <i>FARMORE</i>	100		64.77	158.04	143.79	133.43	129.54
4216	INDIAN DOLL	100		49.94	121.86	110.87	102.88	99.89
3950	JADE KNIGHT	100	19.47		110.00	104.16	99.29	97.35
3933	JESTER	110	18.14		102.47	97.03	92.49	90.68
3988	LEMONADE	110		48.20	117.60	107.00	99.28	96.39
5236	MARINA DI CHIOGGIA	100	8.59		48.54	45.96	43.81	42.95
6451DI400	MELLOW YELLOW <i>FARMORE</i>	105		64.77	158.04	143.79	133.43	129.54
4000	MINT PRINCE	110	19.47		110.00	104.16	99.29	97.35
4023	NEW ENGLAND CHEDDAR	112		20.36	49.67	45.19	41.94	40.72
4023FI400	NEW ENGLAND CHEDDAR <i>FARMORE</i>	112		24.40	59.54	54.17	50.27	48.81
6653	ONE TOO MANY	110		105.79	258.13	234.86	217.93	211.58
9923DI400	PORCELAIN DOLL <i>FARMORE</i>	120	32.10		181.35	171.72	163.70	160.49
4370	PORCELAIN PRINCESS	100	31.39		177.38	167.96	160.11	156.97
3740	SAND GHOST	105		61.60	150.29	136.74	126.89	123.19
5235	SPECKLED HOUND	95		29.97	73.12	66.52		
3758FI400	SPICY MOCHA <i>FARMORE</i>	100		69.85	170.43	155.07	143.89	139.70
4386DI400	SUNLIGHT <i>FARMORE</i>	95		64.77	159.04	143.79	133.43	12.54

PUMPKINS

SPECIALTY PRICE PER POUND

Product Code	Variety	Days	1/2 oz	4 oz	1 lb @	5 lb @	25 lb @
9344	AUTUMN BUCKSKIN	110	11.61	45.16	147.08	139.34	132.89
8665	CINDERELLA'S CARRIAGE	100	13.94	54.23	176.63	167.34	159.59
8446	JARRAHDAL	100	4.42	18.99	57.42	52.12	47.48
5067	PEANUT	100	38.10	92.96	84.58	78.49	76.20
6887	RED EYE	110	9.28	36.07	117.49	111.31	106.15
6345	RED WARTY THING	110	31.88	77.78	70.77	65.67	63.75
3975	ROUGE VIF D'ETEMPE OP	115	3.76	14.61	47.57	45.07	42.98

RADICCHIO

Listed By Size From Smaller To Larger - See Pricing Below

Code	Variety	Days	Comments
6793NT	INDIGO	68	Early maturing with intensely colored, round 5" heads. The compact plant is quite uniform. Indigo is the best choice for spring seeding and is widely adapted.
9840	LEONARDO	81	The large, vigorous plant produces dark red, large heads. Best for fall crops.



INDIGO^

RADICCHIO

PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5M @	10 M @	30 M @	100 M @
6793NT	INDIGO	68	28.23	26.77	25.55	24.33
9840	LEONARDO	81	25.63	24.31	23.20	22.10

RADISH

HYBRIDS

Listed By Maturity - See Pricing On Page 110



ROXANNE^



DONATO^



CRUNCHY ROYALE^



ROVER^



RED CASTLE^



FIREBALL^

Code	Variety	Days	Color	Top	Comments
9738	ROXANNE	24	Dark red	Medium	Very felxible hybrid radish that is a AAS winner. Can maintain flavor even past maturity. Great choice for any home gardener who wants a great flavor radish with beautiful presentation. IR: Hb
4347	DONATO	25	Red	Medium-short	Shows great tolerance to Rhizoctonia, Aphanomyces, Downy Mildew, Fusarium and other foliar disease. It is a flexible and uniform radish that can be used for cello, slicing and bunching. Great for spring and summer growing windows.
9457	CRUNCHY ROYALE	25	Dark red	Medium-short	Great for bunching or cello packs, very uniform roots, and grows well under cooler conditions.
5023	ROVER	25	Deep red	Medium-long	Excellent heat tolerance allows for production of uniform, round radishes with deep red skin and white interior even in the heat of summer. Good for bunching and cellos. Very good field holding ability, makes larger size for jumbos.
6898	RED CASTLE	25	Deep red	Medium	Features excellent root quality with superior yields. For bunching, slicing and cello. HR: Rs IR: Pp
8582	FIREBALL	25	Dark red	Medium-tall	Performs well in warm weather, with dark red bulbs. Very uniform hybrid and has a medium-tall top at about 3.5 inches.

RADISH

HYBRIDS

Listed By Maturity - See Pricing Below



MELTIO^



RED SATIN^



RED PEARL^



MINOWASE SUMMER CROSS^



RED MEAT^

Code	Variety	Days	Color	Top	Comments
7843	MELITO	26	Bright red	Medium	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. Strong and erect short tops ideal for the bunching market. IR: Downy Mildew
6111	RED PEARL	27	Red	Medium-short	Early variety with good internal quality. Excellent round shape and high resistance to downy mildew. This variety has short tops and can be used for bunching, cello or slicing. HR: Pp IR: For R: Downy Mildew and Fusarium
6897	RED SATIN	27	Glossy red	Medium	Uniform hybrid with excellent field holding. Tops are medium height and can be used for bunching, cello, or slicing. Very white interiors and thick cuticles. IR: Ar, Rs
8753	MINOWASE SUMMER CROSS	55	White		This widely grown hybrid daikon is intended for sowing in warm weather and maturing in cool. It will hold without getting weedy, pithy or bolting.
9850	RED MEAT	60	White with pink interior	Very tall	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. Space like daikon or other winter radishes, 4-5" apart.

RADISH

PRICE PER POUND

Product Code	Variety	Days	1/2 oz @	4 oz @	1 lb @	5 lb @	25 lb @
8831NT	BLACK SPANISH ROUND	25		2.97	8.92	8.38	8.08
8822NT	CHAMPION	26	3.54	3.47	10.40	9.78	9.42
8818NT	CHERRY BELLE	22		4.95	9.91	8.92	8.15
7252NT	CHINA ROSE WINTER	52		4.71	9.41	8.47	7.75
8830NT	CHINA WHITE WINTER	55		3.47	10.40	9.78	9.42
7253NT	CRIMSON GIANT	30		4.95	9.91	8.92	8.15
8820	EARLY SCARLET GLOBE	24	3.54	4.95	9.91	8.92	8.15
8145	EASTER EGG II	25		10.41	31.23	29.36	28.30
7254NT	FRENCH BREAKFAST	24		5.78	11.56	10.40	9.51
8753	MINOWASE SUMMER CROSS	55	14.59	87.53	262.58	252.85	243.13
5776NT	PINK CELEBRATION	25		8.17	24.52	23.05	22.21
9850	RED MEAT	60	7.41	44.48	133.43	128.49	123.55
8821NT	SPARKLER	25		4.95	9.91	8.92	8.15
5777NT	WATERMELON	55			24.77	22.29	20.38
8824NT	WHITE ICICLE	27		4.95	9.91	8.92	8.15

RADISH

HYBRID PRICE PER 1,000 (M)

Product Code	Variety	Days	10 M @	50 M @	250 M @	1 MM @	6 MM @
9457	CRUNCHY ROYALE	25	2.24	2.08	1.92	1.68	1.60
4347	DONATO	25	2.06	1.91	1.76	1.54	1.47
8582	FIREBALL	25	2.24	2.08	1.92	1.68	1.60
7843	MELITO	26	2.06	1.91	1.76	1.54	1.47
6898	RED CASTLE	25	2.15	2.00	1.84	1.61	1.54
8164	RED CROWN	25	2.28	2.11	1.95	1.71	1.63
6111	RED PEARL	27	2.13	1.98	1.83	1.60	1.52
6897	RED SATIN	27	2.15	2.00	1.84	1.61	1.54
6591	RED SILK (OP)	28	.91	.84	.78	.68	.65
5023	ROVER	25	2.24	2.08	1.92	1.68	1.60
9738	ROXANNE	24	2.24	2.08	1.92	1.68	1.60

RUTABAGA

See Pricing At Right

Code	Variety	Days	Comments
8835S	LAURENTIAN	90	Dependable, yellow flesh variety for storage and shipping.
3965NT	TEVIOT F1 (SWH42)		This new hybrid rutabaga is fast growing and smooth with excellent interior quality.

RUTABAGA

PRICE PER POUND

Product Code	Variety	Days	4 oz @	1 lb @	5 lb @	25 lb @
8835S	LAURENTIAN SIZED	90	15.91	48.62	46.85	44.20

RUTABAGA

PRICE PER POUND

Product Code	Variety	1 lb @	5 lb @	25 lb @
3965NT	TEVIOT F1 (SWH42)	9.57	9.22	8.70

SPINACH

SPECIALTY Listed In Order Of Vigor - Fastest Growing First - All Work For Baby And Full Leaf Unless Noted - See Pricing On Page 112

Code	Variety	Pucker/Savoy	Warm/Hot	Cool/Cold	Disease Resistance	Comments
5474	ASHLEY	semi savoy		X	IR: Wo HR: Pe 1-10,15	This dark green variety is widely adapted for both baby leaf and larger bagged leaves. Ashley is a favorite variety for warm weather, especially favored when growing in hot sandy soils. Field resistance to White Rust.
7848	SIOUX	slight savoy	X	X	HR: Pe 1-15, 17, 19	Sioux is proving to be widely adapted, looking great everywhere we have seen it. It is dark green, with very thick, supple leaves and a medium savoy. It will grow full sized if needed, although it is mostly used for baby leaf. This is your best choice for warm and hot weather.
9669	BANJO	slight savoy	X	X	HR: Pe 1-12,14-16, 19	Banjo is 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. It has an unusually thick leaf for a fast-growing spinach.
9679	PIANO	flat	X	X	HR: Pe 1-12	Nice, dependable, flat leaf spinach with a dark green, backrolled, round-oval leaf for extra volume. The stems are long for easy cutting. Medium vigor. Used for baby, teen, and bunched.
7702	SV2146VB	semi savoy	X	X	HR: Pe 1-13, 15, 16	This dark green and slightly savoyed variety is an excellent choice especially where leaf spot is an issue. It has a perfect oval leaf. It is good from spring to late fall, since it handles heat well. It is medium-slow growing so it has a thick leaf.
6104	FLAMINGO Oriental type	nearly flat		X	R: Pfs: 1-11, 13 IR: 12	This specialty type is preferred by some Asian markets. The large leaves are mostly triangular in shape and the stems are magenta "Flamingo" colored near the base.
4820	MEERKAT				HR: Pe:1-15, 17	Oval, flat leaf, vigorous, for spring, fall and fall processing.



ASHLEY^



FLAMINGO^



BANJO^

SPINACH

PRICE PER 1,000 (M)

Product Code	Variety	10 M @	50 M @	250 M @	1 MM @	10 MM @
5474	ASHLEY	.67	.57	.53	.51	.48
9669	BANJO	.72	.62	.58	.56	.53
9419NT	CARMEL	.76	.66	.62	.60	.57
6104	FLAMINGO	.76	.66	.62	.60	.57
9428	GUITAR			.48	.46	
9823	HUDSON (Processing)	Special Order				
9619	MANDOLIN	.72	.62	.58	.56	.53
4342	MIDWAY				.53	.51
7998	PERSIUS (Processing)				.53	.51
7702	SV2146VB	.71	.61	.57	.55	.52

SPINACH

PRICE PER 1,000 (M)

Product Code	Variety	10 M @	50 M @	250 M @	1 MM @	10 MM @
4368	BABOON RZ				.57	.55
4302	MAGNETIC	.71	.61	.57	.55	.52
4820	MEERKAT				.52	.50
4854	PLATYPUS				.52	.50
7848	SIOUX	.76	.66	.62	.60	.57
4245	SUNANGEL	.74	.64	.60	.57	.55

SPINACH

PRICE PER POUND

Product Code	Variety	1/2 oz @	4 oz @	1 lb @	5 lb @	25 lb @
8840NT	BLOOMSDALE LONG STANDING	3.80	8.26	18.16	17.34	16.51

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Sioux

- Pe. 1-15, 17, 19
- Thick texture
- Uniform leaves



Johan Rijk
Spinach Breeder



Ashley

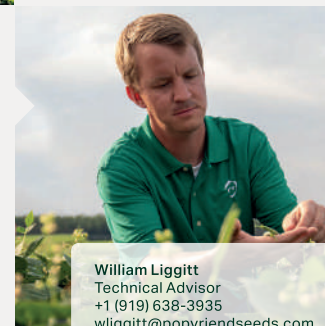
- Pe. 1-10, 15
- Performs well in heat
- Dark color & good texture



Pop Vriend Seeds

Carmel

- Pe. 1-11, 13, 15-16, 18
- Fast growing
- Thick texture



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SUMMER SQUASH

GREEN ZUCCHINI HYBRIDS

Listed By Maturity - See Pricing On Page 117



CASH MACHINE^



EVERGLADE^










RENEGADE^



SPINELESS BEAUTY^



RESPECT^

Code	Variety	Days	Shape	Color	Plant Type	Disease Reaction	Comments
5334 DI400	CASH MACHINE 	42	Cylindrical	Medium-dark green, light flecking	Semi open, upright	IR: Px, ZYMV, WMV, PRSV	Cash Machine produces very high quality medium-dark green zucchini with light flecking and a small blossom scar. Cash Machine 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.
6522 DI400	EVERGLADE 	43	Cylindrical	Medium-dark green, light flecking	Open	IR: CMV, WMV, ZYMV, Px	Everglade is a medium-dark green zucchini for the Eastern U.S. market with robust virus and disease resistance and strong yield capability. It features an open, upright plant and offers improved fruit quality with desirable color and flecking.
8849 DI400	SPINELESS BEAUTY 	43	Cylindrical	Medium-green, heavy flecking	Open		Easy harvest and minimal fruit scarring. A consistent performer for yield and high quality glossy fruit.
4214 DI400	RENEGADE 	44	Cylindrical	Medium-dark green, light flecking	Open, erect	R: Px, PRSV, CMV, ZYMV	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 petioles. Strong disease package helps ensure longer harvests.
4437	CARDEA	44	Cylindrical	Medium-dark green	Open	HR: ZYMV IR: Px	Cardea 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.
9663 DI400	GREEN ECLIPSE 	44	Cylindrical	Dark green, glossy, light flecking	Open bush, compact		Fruit twists off with few breaking, very high yield, may be earliest and most productive.
5469 DI400	SPINELESS PERFECTION 	44	Cylindrical	Medium-dark green, light flecking	Open, upright	IR: WMV, ZYMV	Comparable to Spineless Beauty in shape with more refined flecking and darker green color. Spineless plants promote less bruising at harvest time.
8779 DI400	RESPECT 	44	Cylindrical	Medium-dark green, light flecking	Open, upright	IR: PRSV, WMV, ZYMV	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.

PLEASE NOTE: The "GE" designation refers to varieties that have been genetically engineered. **PLEASE NOTE:** GE varieties are NOT available for shipment to Vermont and/or other states restricting, or considering restricting the sale of GE items; or mandating comprehensive reporting requirements. GE squash purchases require a license number.

SUMMER SQUASH

GREEN ZUCCHINI HYBRIDS

Listed By Maturity - See Pricing On Page 117



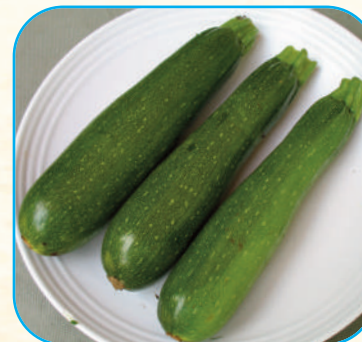
PAYROLL^



LEOPARD^








GREEN MACHINE^



SPINELESS KING^



PAYCHECK^

Code	Variety	Days	Shape	Color	Plant Type	Disease Reaction	Comments
6172 DI400	PAYROLL 	45	Cylindrical	Medium-green, medium flecking	Open bush	IR: WMV, ZYMV	Very smooth fruit, attractive. Reduced spines and a good disease package.
9029 DI400	PAYCHECK 	45	Cylindrical	Medium-green, heavy flecking	Open bush	IR: ZYMV, WMV, CMV, Px	Attractive and uniform fruit with a glossy appearance. Upright, open plant with reduced spines. Comparable yields to Payroll, but with an earlier harvest. Minimal fruit damage during harvest helps reduce loss and maximize harvest.
5483 DI400	SPINELESS KING 	45	Cylindrical	Medium-dark green, light flecking	Open, upright	IR: WMV, ZYMV	Combines productivity with great qualities for easy harvest - strong open bush, spineless plant, and firm fruit. Shows the medium-dark color the market demands as well as a glossy, fresh appearance.
6691 DI400	LEOPARD 	45	Cylindrical	Medium-green, light flecking	Open	IR: PRSV, ZYMV	Reduced wind breakage. High quality fruit that is easy to pick! Glossy, medium green color.
8570 DI400	GREEN MACHINE 	46	Cylindrical	Medium-dark green, light flecking	Open, upright	IR: CMV, WMV, ZYMV	Early and productive, Green Machine produces smooth cylindrical fruit that are lightly flecked. An easy fit for quality and color in Eastern markets. Maintains even cylindrical shape as fruit sizes up.

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


- Maximum pollination potential
- QUAD bumblebees fly in windy, rainy, and cold conditions
- Best availability on the market
- Customized advice and support
- Ready for tomorrow's challenges

For More Information, See Page 152.

SUMMER SQUASH

YELLOW STRAIGHTNECK HYBRIDS

Listed By Maturity - See Pricing On Page 117

Code	Variety	Days	Shape	Color	Plant Type	Disease Reaction	Comments
4609 DI400	SMOOTH CRIMINAL 	42	Straightneck	Yellow, Green stem	Vigorous		Upright growth habit making easier picking as the season progresses. Reduced spines will cause less scarring at harvest time.
5562 DI400	GOLDPRIZE 	42	Straightneck	Yellow, Green stem	Open	IR: ZYMV, WMV	Goldprize delivers a very productive, high-quality yield with the advantage of improved yellow color in smaller fruit that consumers demand. Higher yields for better profitability.
9801 DI400	LAZOR 	42	Straightneck	Light yellow, Green stem	Vigorous bush	IR: ZYMV	Exceptionally firm, smooth fruit alleviates some of the "roughness" typical of first picks. Thick and sturdy neck promotes easy handling. Attractive glossy skin.
6584 DI400	GRANDPRIZE 	42	Straightneck	Deep yellow, Green stem	Vigorous bush	IR: ZYMV, WMV, Px	Grandprize is a straightneck squash variety that produces high quality fruit with a glossy, deep yellow appearance and green peduncle. It boasts an enhanced disease package and vigorous plant that delivers solid yield performance over other yellow straightneck varieties.
8853 DI400	ENTERPRISE 	44	Straightneck	Yellow, Green stem	Vigorous bush		Vigorous, high yielder with green stem.
9342 DI400	LIONESS 	52	Straightneck	Light yellow, Green stem	Vigorous	IR: PRSV, WMV, ZYMV	Green stems, unique plant. Pretty smooth and glossy fruit gives a fancy look.



SMOOTH CRIMINAL^



LAZOR^



GRANDPRIZE^



ENTERPRISE^




LIONESS^

SUMMER SQUASH

GOLD/YELLOW HYBRIDS

Listed By Maturity - See Pricing On Page 118

Code	Variety	Days	Shape	Color	Plant Type	Disease Reaction	Comments
9080	SEBRING	45	Cylindrical	Gold, green stem	Open bush, vigorous		Classic gold zucchini, shows less problems with greening. Readily twists off plant.
5102 DI400	GOLDEN GLORY 	50	Cylindrical	Gold, green stem	Open bush, upright	IR: Sf, WMV, ZYMV	Cylindrical fruit is refined and uniform. Plant is semi-spineless and more open than many traditional green zucchinis. Comprehensive disease package that promotes good fruit quality for later season plantings.





GOLDEN GLORY^

SUMMER SQUASH

YELLOW SEMI-CROCKNECK HYBRIDS

Listed By Maturity - See Pricing On Page 117

Code	Variety	Days	Shape	Color	Plant Type	Disease Reaction	Comments
6192 DI400	GENTRY 	43	Semi-crook	Yellow, Green stem	Open bush, vigorous		Reduced spines. Can be short when cool. Produces an abundance of dark "butter" yellow fruit. Glossy and exceptionally smooth.
6852 DI400	GOLD STAR 	44	Semi-crook	Yellow, Green stem	Open bush, vigorous	IR: CMV	Very smooth, glossy dark yellow color combines to give fruit a fancy appearance.




GENTRY^

SUMMER SQUASH

SPECIALTY ZUCCHINI HYBRIDS

Listed By Maturity - See Pricing On Page 118

Code	Variety	Days	Size/Shape	Exterior Color	Plant Type	Comments
6714	CUE BALL	35	3", Round	Mottled white	Thick, vigorous bush	A complement to One Ball and Eight Ball, but pale green in color.
6725	EIGHT BALL	35	3", Round	Speckled, dark green	Thick, vigorous	High yields! Harvest small as a specialty item or full size for stuffing.
6347	ONE BALL	35	3", Round	Golden yellow, green stem	Thick, vigorous	Specialty squash lends itself to place packing. A complement to Eight Ball and Cue Ball.
6560	ISHTAR (Mediterranean)	45	4" - 6" Cylindrical	Pale green, light mottles	Vigorous, open bush	Mediterranean type squash. Fruit is nearly cylindrical in shape, like a zucchini and makes a nice complement to traditional green and gold zucchini.
7149 NEW	HURAKAN	50	4" - 6" Cylindrical	Pale green, light mottles	Semi-erect, open bush	True gray zucchini type with excellent versatility. Long post harvest shelf life-stays fresh and glossy in the store. A proven performer in all growing areas. IR: Px
7987 NEW	ROCIO	50	4" - 6" Cylindrical	Pale green, light mottles	Semi-erect, open bush	Very good tolerance to Powdery Mildew. Excellent fruit quality, very cylindrical, with very good production under high pressure of white fly. IR: PRSV, Px, WMV, ZYMV
8856 DI400	SUNBURST (Patty pan) 	50	2 1/2" - 3", Scallop	Golden yellow, green stem	Vigorous bush	Unique, bright yellow with green sunburst on ends. Prolific, bush plants, harvest small. Patty pan or scallop type.



ONE BALL^



CUE BALL^



SUNBURST^



HURAKAN^



ROCIO^

SUMMER SQUASH

GREEN ZUCCHINI HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	55 M @
4437	CARDEA	44	26.61	80.51	73.19	69.86	66.54
6522DI400	EVERGLADE <i>FARMORE</i>	43		121.08	110.07	105.07	100.06
9663	GREEN ECLIPSE	44		83.00	75.45	72.02	68.58
9663DI400	GREEN ECLIPSE <i>FARMORE</i>	44		83.00	75.45	72.02	68.58
7310	JACKPOT	42		46.96	42.69	40.75	38.81
6691DI400	LEOPARD <i>FARMORE</i>	45		74.91	68.10	65.01	61.91
5074DI400	NOCHE <i>FARMORE</i>	44		102.28	92.28	88.76	84.53
9029DI400	PAYCHECK <i>FARMORE</i>	43		133.17	121.06	115.56	110.06
6172	PAYROLL	45		118.68	107.89	102.99	98.08
6172DI400	PAYROLL <i>FARMORE</i>	45		118.68	107.89	102.99	98.08
4214DI400	RENEGADE <i>FARMORE</i>	44	29.29	88.61	80.55	76.89	73.23
8779	RESPECT	44		98.93	89.94	85.85	81.76
8779DI400	RESPECT <i>FARMORE</i>	44		98.93	89.94	85.85	81.76
8902DI400	REWARD <i>FARMORE</i>	45	38.68	117.00	106.37	101.53	96.70
8849NT	SPINELESS BEAUTY	43		88.68	80.62	76.96	73.29
8849DI400	SPINELESS BEAUTY <i>FARMORE</i>	43		88.68	80.62	76.96	73.29
5483DI400	SPINELESS KING <i>FARMORE</i>	45	28.45	86.06	78.23	74.68	71.12
5469DI400	SPINELESS PERFECTION <i>FARMORE</i>	44	41.68	126.07	114.61	109.40	104.19

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	50 M @
5334DI400	CASH MACHINE <i>FARMORE</i>	42		102.07	92.79	88.57	84.35
8570DI400	GREEN MACHINE <i>FARMORE</i>	46		99.72	90.65	86.53	82.41

SUMMER SQUASH

GREEN ZUCCHINI HYBRIDS PRICE PER POUND

Product Code	Variety	Days	1/2 oz @	4 oz @	1 lb @
8848	BLACK BEAUTY	50	3.80	7.21	21.44

SUMMER SQUASH

YELLOW STRAIGHTNECK HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	5 M @	40 M @	80 M @
9491	COUGAR	50		106.17	96.52	92.13	87.74
9491DI400	COUGAR <i>FARMORE</i>	50		106.17	96.52	92.13	87.74
8853NT	ENTERPRISE	44	20.74	62.74	57.04	54.45	51.85
8853DI400	ENTERPRISE <i>FARMORE</i>	44	20.74	62.74	57.04	54.45	51.85
8919DI400	FORTUNE <i>FARMORE</i>	39		51.94	47.22	45.07	42.93
5562DI400	GOLDPRIZE <i>FARMORE</i>	42	30.09	91.02	82.74	78.98	75.22
6584DI400	GRANDPRIZE <i>FARMORE</i>	42	34.55	104.51	95.01	90.69	86.37
9801NT	LAZOR	42	22.64	68.49	62.26	59.43	56.60
9801DI400	LAZOR <i>FARMORE</i>	42	22.64	68.49	62.26	59.43	56.60
6894DI400	MULTIPIK <i>FARMORE</i>	50		46.64	42.40	40.47	38.54
4609DI400	SMOOTH CRIMINAL <i>FARMORE</i>	41	24.95	75.48	68.62	65.50	62.38

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	55 M @
9342DI400	LIONESS <i>FARMORE</i>	52	4.73	95.21		90.88	86.55

SUMMER SQUASH

YELLOW SEMI-CROOKNECK PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	5 M @	40 M @	80 M @
6192DI400	GENTRY <i>FARMORE</i>	43	45.72	41.56	39.67	37.78
6852DI400	GOLD STAR <i>FARMORE</i>	44	79.52	72.29	69.01	65.72

SUMMER SQUASH GOLD/YELLOW PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	55 M @
5102	GOLDEN GLORY	50	34.60	104.66	95.15	90.82	86.50
5102DI400	GOLDEN GLORY <i>FARMORE</i>	50	34.60	104.66	95.15	90.82	86.50
9080	SEBRING	45		58.32	53.02	50.61	48.20

SUMMER SQUASH SPECIALTY PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	40 M @	55 M @	80 M @
9782	BASIMA	40		65.14	59.22	56.53		53.84	
6714	CUE BALL	35	22.37	67.66	61.51	58.71		55.92	
6725	EIGHT BALL	35	26.95	81.54	74.12	70.76		7.39	
7149	HURAKAN	50		97.43	88.57	84.54		80.52	
6560	ISHTAR	45	22.37	67.66	61.51	58.71		55.92	
6347	ONE BALL	35	24.95	75.48	68.62	65.50		62.38	
5021	PROFIT	35		74.73	67.94	64.85		61.76	
7987	ROCIO	50	31.32	94.75	86.14	82.22			
8856DI400	SUNBURST <i>FARMORE</i>	50	28.18	85.26	77.51		73.98		70.46

WINTER SQUASH ACORN SQUASH Listed By Maturity - See Pricing On Page 123

Code	Variety	Days	Shape (WxL)	Exterior Color	Plant Type	Disease Reaction	Comments
9125 DI400	AUTUMN DELIGHT <i>FARMORE</i>	70	5" x 6"	Dark green	Bush	IR: Sf	Moderate resistance to Powdery Mildew. Uniform and consistent with high yields of large fruit with square shoulders.
9845 DI400	TAY BELLE PM <i>FARMORE</i>	70	6" x 7"	Dark green	Semi-bush	IR: Sf	The largest of the acorns with nearly black fruit. Good yield, moderate resistance to Powdery Mildew.
8858 DI400	TABLE ACE <i>FARMORE</i>	70	5" x 6"	Dark green	Bush		Uniform, dark color, smooth, tasty, concentrated set.
9672 DI400	CREAM OF THE CROP <i>FARMORE</i>	75	6" x 7"	Creamy white	Bush		White acorn, a novelty.
9673 DI400	HEART OF GOLD <i>FARMORE</i>	90	5 ½" x 4 ½"	Cream and dark green	Semi-bush		Sweet, blunt acorn, attractive coloring. Versatile as table fare or decoration. Higher sugars than traditional dark green acorns.
9239 DI400	CELEBRATION <i>FARMORE</i>	100	4" x 5"	Green, gold, yellow, orange	Bush	IR: Sf	A blend of greens and gold, Celebration has dual purpose as an ornamental and as table fare. Higher sugars than traditional acorns.



AUTUMN DELIGHT^



TAY BELLE PM^



TABLE ACE^



CREAM OF THE CROP^



HEART OF GOLD^



CELEBRATION^

WINTER SQUASH

SPAGHETTI

Listed By Maturity - See Pricing On Page 124



PINNACLE^








PRIMAVERA^



TIVOLI^







VEGETABLE SPAGHETTI SAKATA STRAIN^

Code	Variety	Days	Shape (WxL)	Exterior Color	Plant Type	Comments
5447 DI400	PINNACLE (Hybrid) 	85	4" x 7", oval, 2.5 - 3 lbs.	Bright yellow	Semi-bush	Pinnacle has a more compact, semi-bush type plant to allow for higher plant populations. Mature, bright yellow color is appealing. Internal quality is good with fine strands.
5570 SKDI400	VEGETABLE SPAGHETTI SAKATA STRAIN 	90	5.5" x 10", oval 2.5 - 3 lbs.	Pale yellow	Vigorous vine	Large fruit. Cream rind turns pale yellow at maturity. Flesh resembles spaghetti when cooked.
9912 DI400	PRIMAVERA 	90 - 95	4" x 7", oval, 2.5 - 3.5 lbs.	Pale yellow	Restricted vine	Uniformity and ideal size make Primavera well-suited to boxing. Reduced vine habit when compared to OP types.
9940 DI400	TIVOLI (Hybrid) 	98	6" x 10", oval	Pale yellow	Bush	Unique space saving bush habit with typical spaghetti squash fruits.
8869 DI400	VEGETABLE SPAGHETTI (OP) 	100	5" x 10"-12", cylindrical, 3 - 5 lbs.	Pale yellow	Vigorous vine	Large fruit. Cream rind turns pale yellow at maturity. Flesh resembles spaghetti when cooked.

WINTER SQUASH

BUTTERCUP AND KABOCHA

Listed By Maturity - See Pricing On Page 124

Code	Variety	Days	Shape (WxL)	Exterior Color	Plant Type	Comments
8705 DI400	SWEET MAMA Kabocha (Hybrid) 	85	7" x 5", oval, 3.5 - 5 lbs.	Dark green	Compact, single vine	Early! Deep yellow flesh; dry, sweet and nutty flavor. Smooth texture.
8992 DI400	DELICA Kabocha (Hybrid) 	85	7" x 4", oval, 3 - 4 lbs.	Dark green	Full vine	World standard for Kabochas. Early with high yields and good uniformity.
9225 DI400	Hokkori T-133 (Hybrid) 	92	7" x 5", oval, 3.5 - 4 lbs.	Black green	Vigorous, full vine	True Kabocha. Excellent quality and yield. Deep yellow flesh, dark exterior. Improved Hokkori type.
9700 DI400	SPECIAL EXPORT Kabocha (Hybrid) 	95	6.5" x 4", oval, 2.5 - 4 lbs.	Dark green	Vigorous, full vine	High quality appearance yielding dark green fruit and dark well-colored interior. Stores well.



SWEET MAMA^



DELICA^



HOKKORI T-133^



SPECIAL EXPORT^

WINTER SQUASH

BUTTERCUP AND KABOCHA *Listed By Maturity - See Pricing On Page 124*

BURGESS BUTTERCUP^



AUTUMN CUP^



SUNSHINE^



AMBERMAX^

Code	Variety	Days	Shape (WxL)	Exterior Color	Plant Type	Comments
8861	BURGESS BUTTERCUP	95	6" x 5", Square	Dark green	Full vine	A popular strain of buttercup.
9702 DI400	AUTUMN CUP <small>FARMORE Special Select</small>	95	8" x 5"	Dark green	Semi-bush	High quality, with dark orange flesh and a small blossom end scar to promote better storage.
5604	SUNSHINE Kabocha (Hybrid)	95	7" x 6", 3 - 5 lbs., Oval	Bright red-orange	Vigorous, restricted vine	Smooth and brightly colored red-orange rind is a complement to green Kabochas. Flavor is smooth, sweet and shows high quality when compared to others in its class.
9555 DI400	AMBERMAX Kabocha (Hybrid) <small>FARMORE Special Select</small>	90-95	6" x 5", 3 lbs., Oval	Bright red-orange	Full vine	Dark red-orange exterior is brilliant in color. Holds color well and stores well. Among the best for eating quality, with a tasty balance of sugars and a smooth texture.



AVALON^



CERES^



ATLAS^



PRISM^

WINTER SQUASH




BUTTERNUT

Listed By Maturity - See Pricing On Page 123

Code	Variety	Days	Shape (WxL)	Exterior Color	Plant Type	Comments
9120 DI400	AVALON (Hybrid) <small>FARMORE Special Select</small>	88	4" x 7 - 9", 4 lbs.	Tan	Vigorous vine	Consistently produces strong yields and maintains good shape and uniformity. A standard for boxing.
3875 FI400	NEW CERES (Hybrid) <small>FARMORE Special Select</small>	90	4" x 9 - 10", 3.5 - 4.5 lbs.	Tan	Full vine	A new early boxing type, Ceres reliably produces fruit that is consistent in size and shape for a clean harvest. Fruit is smooth with no ribbing. Intermediate resistance to Powdery Mildew.
9481	ULTRA HP (Hybrid)	90	4" x 16", 8 - 9 lbs.	Light tan	Strong vine	Originally produced to lower inbreds and off types in Ultra. Off season production in South and Mid-South. Uniform. Long neck, larger size.
6317 DI400	ATLAS (Hybrid) <small>FARMORE Special Select</small>	100-110	5 1/2" x 13", 7 - 11 lbs.	Tan	Restricted vine	Fruit is larger than Waltham, making it perfect for peeling. Thick neck, exceptional uniformity and quality.
4645 DI400	PRISM (Hybrid) <small>FARMORE Special Select</small>	90-95	2.5 - 3 lbs.	Tan	Restricted vine	Boxing type consistent in size and shape; boxes cleanly and is a nice fit for early season sales. Fruit are straight and produce few culls. Restricted vine lends itself to tighter plant populations

WINTER SQUASH

BUTTERNUT *Listed By Maturity - See Pricing On Page 123*

Code	Variety	Days	Shape (WxL)	Exterior Color	Plant Type	Comments
5372	LAUDA (Hybrid)	95	4" x 9", 3.5 - 4.5 lbs.	Tan	Restricted vine	Offers early main season maturity and productivity for the boxing trade.
5371	PAULA (Hybrid)	95	4" x 9", 3.5 - 4.5 lbs.	Tan	Restricted vine	Uniform and productive; boxes easily and has performed well in production areas in New England.
6780 DI400	GRANITE (Hybrid) 	95	3.5" x 10", 3 - 3.5 lbs	Tan	Restricted vine	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.
6440	YUKON (Hybrid)	100	4" x 11.5", 4 - 6 lbs.	Tan	Full vine	Good size and nice orange flesh. With a longer neck, it can be used as a larger fresh market type or a processing type. This variety has great uniformity and size. Yukon is suitable for short day production.
6043 DI400	POLARIS (Hybrid) 	100 - 105	4" x 9", 3 - 4 lbs.	Tan	Strong vine	Traditional shape comparable to Waltham. Fruit is uniform in size and shape and has shown good tolerance to cracking.
4320	GENESIS (Hybrid) 	100 - 110	4" x 14", 5 - 7 lbs.	Tan	Full vine	Genesis is a processing type with a uniform shape that consistently produces a long, straight neck and few culls. Fruit is largely smooth; you will see light ribbing. HR: Px
5108 DI400	QUANTUM (Hybrid) 	110	5" x 10", 3 - 5 lbs.	Light tan	Strong, vigorous vine	Fresh market boxing-type squash. Very uniform in size and shape with a very thick neck and small seed cavity. Growers will appreciate vigorous vine.
4198 FI400	WALTHAM SENECA STRAIN (Hybrid)  	110	4" x 9-10", 3 - 5 lbs.	Tan	Full vine	Waltham is a standard in the industry and a favorite among growers and home gardeners alike. Waltham is an OP variety; the strain featured here as the Seneca strain is bred in New York and is offered as a uniform version of an old favorite. Dark interior color.
8708 DI400	WALTHAM BUTTERNUT 	110	3" x 9", 3 lbs.	Tan	Full vine	A standard in the industry. Popular favorite among growers and home gardeners alike.

PAULA[^]POLARIS[^]GENESIS[^]QUANTUM[^]YUKON[^]WALTHAM SENECA STRAIN[^]

WINTER SQUASH

OTHER TYPES

Listed By Maturity - See Pricing On Page 124



LOOK FOR THE BIN SYMBOL!

Use our symbol to identify varieties suited to this type of market. Roadside or wholesale, color is getting attention in fall markets.

Code	Variety	Days	Shape (WxL)	Exterior Color	Plant Type	Comments
8870	SWEET DUMPLING	100	4" x 3 1/2"	Cream, green stripes	Restricted vine	Ornamental type with delicious, sweet flavor. Heavy yields on a vigorous vine.
9701	DELICATA	100	3" x 7"	White, green	Standard vine	Fine grained, sweet and tasty, stores well, specialty.
7486	HEAVENLY HUBBARD (Hybrid)	100	14" x 18", 23 - 30 lbs.	Blue-grey	Vigorous full vine	A new introduction based on an old New England favorite! Thick, fine textured flesh with sweet flavor. Hubbard type.
6647 DI400	LA ESTRELLA (Hybrid Calabash)	70-100	14" x 14", 6 - 10 lbs.	Mottled green and tan	Med-large vine	Also known as Calabaza, Cuban pumpkin and many other names. Size varies on growing location: 6 lbs. in Northern areas, 10 lbs. in the South.
9655 DI400	RED OCTOBER (Hybrid)	100	6 - 10 lbs.	Red	Full vine	Striking red color is the hallmark of this variety! This smaller hubbard type exhibits productivity and uniformity and easily finds its way into ornamental applications.
6175DI400	BUSH DELICATA	105	3 1/2" x 7"	White, green	Bush	Bush version of the original full vining Delicata. Same sweet, delicious taste. Holds white color well. Space saver. Expect 4 to 6 fruits per plant. IR: Sf
9932	CUSHAW GREEN STRIPE	110	10" x 17", 10 - 14 lbs.	Cream, green stripes	Vigorous full vine	Long neck with a bulbous end. <i>Excellent ornamental!</i>
9423	CUSHAW ORANGE STRIPE	110	9" x 15", 8 - 12 lbs.	Cream, orange stripes	Vigorous full vine	<i>Ornamental!</i> Striking contrast of bright orange and creamy white striping.
8866	GOLDEN HUBBARD	110	9" x 11", 10 -12 lbs.	Red-orange	Vigorous	A companion to Blue Hubbard with brilliant red-orange rind. Deep orange, with dry tasty flesh.
8868	NEW HUBBARD BLUE	110	7" x 12", 7 - 10 lbs.	Blue	Full vine	Traditional favorite with bumpy, warted skin and known for its storability. Medium-dry with yellow- orange interior.



LA ESTRELLA^



RED OCTOBER^



AUTUMN FROST^



BUTTERBABY^



BUTTERKIN^



HONEYNUT^

WINTER SQUASH

SPECIALTY TYPES

Listed By Maturity - See Pricing On Page 124

Code	Variety	Days	Shape (WxL)	Exterior Color	Plant Type	Comments
4185	AUTUMN FROST (Hybrid)	100 - 105	Round	Dark Tan	Medium vine	Uniquely ribbed, round fruit ripens to dark tan with a frosted overlay. Fruit is similar in taste to a butternut, with superior quality, rich flavor and a shelf life of up to 4 months after maturity, allowing for a supply of high-quality fruit throughout the winter season. IR: Pm
5367	BUTTERBABY (Hybrid)	100 - 105	3 - 4" x 4 - 6", .5 - 1.5 lbs.	Tan	Restricted vine	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.
9091 DI400	BUTTERKIN (Hybrid)	105	6" x 4"	Tan	Full vine	Specialty item ideal for discerning consumers. Very dark interior, deliciously sweet and smooth in texture. A perfect personal or family size butternut.
7717	HONEYNUT (Hybrid)	120	2.5" x 5"	Dark tan	Restricted vine	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.

WINTER SQUASH

ACORN PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	55 M @
9125DI400	AUTUMN DELIGHT <i>FARMORE</i>	70		70.92	64.47	61.54	58.61
9239DI400	CELEBRATION <i>FARMORE</i>	100		46.02	41.84	39.94	38.04
9672DI400	CREAM OF THE CROP <i>FARMORE</i>	75	16.64	50.33	45.75	43.67	41.59
9673DI400	HEART OF GOLD <i>FARMORE</i>	90	16.76	50.71	46.10	44.01	41.91
6201DI400	ROYAL ACE <i>FARMORE</i>	70		67.11	61.01	58.23	55.46
8858DI400	TABLE ACE <i>FARMORE</i>	70		56.32	51.20	48.87	46.55
9845DI400	TAY BELLE PM <i>FARMORE</i>	70	18.54	56.07	50.98	48.66	46.34

WINTER SQUASH

ACORN PRICE PER POUND

Product Code	Variety	Days	1/2 oz @	4 oz @	1 lb @	5 lb @	25 lb @
8859	TABLE QUEEN	90		15.48	46.83	42.66	39.69

WINTER SQUASH

BUTTERNUT PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	5 M @	40 M @	80 M @
9120DI400	AVALON <i>FARMORE</i>	88	31.16	94.25	85.68	81.78	77.89
4320FI400	GENESIS <i>FARMORE</i>	95		90.47	82.24	78.50	74.76
6780DI400	GRANITE <i>FARMORE</i>	95	27.79	84.07	76.43	72.96	69.48
6780	GRANITE	95	25.29	76.50	59.54	66.38	63.22
4645DI400	PRISM <i>FARMORE</i>	90-95	27.02	81.74	74.31	70.93	67.55
9481	ULTRA HP	90		73.98	67.25	64.19	61.14
4198FI400	WALTHAM SENECA STRAIN <i>FARMORE</i>	110	5.70	17.26	15.69	14.98	14.26
6440	YUKON	100	26.29	79.52	72.29	69.01	65.72
Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	60 M @
6317DI400	ATLAS <i>FARMORE</i>	100-110		85.81	78.01	74.46	70.92
3875FI400	CERES <i>FARMORE</i>	90	29.91	90.48	82.26	78.52	74.78
6583DI400	GABRIELLE <i>FARMORE</i>	90		55.32	50.29	48.01	45.72
5372	LAUDA	95	17.91	54.17	49.24	47.01	44.77
5371	PAULA	95	17.91	54.17	49.24	47.01	44.77
6043	POLARIS	105		72.75	66.13	63.13	60.12
6043DI400	POLARIS <i>FARMORE</i>	105		82.49	74.99	71.58	68.17
5108DI400	QUANTUM <i>FARMORE</i>	110		85.81	78.01	74.46	70.92
3846	TEXAS		22.86	69.15	62.87	60.01	57.15

WINTER SQUASH

BUTTERNUT PRICE PER POUND

Product Code	Variety	Days	1/2 oz @	4 oz @	1 lb @	5 lb. @	25 lb. @
8708	WALTHAM	110	5.58	8.71	26.35	24.00	22.33
8708DI400	WALTHAM <i>FARMORE</i>	110	5.58	13.25	40.09	36.52	33.97

PLEASE NOTE: The "GE" designation refers to varieties that have been genetically engineered.
PLEASE NOTE: GE varieties are NOT available for shipment to Vermont and/or other states restricting, or considering restricting the sale of GE items; or mandating comprehensive reporting requirements. GE squash purchases require a license number.

WINTER SQUASH

KABOCHA PRICE PER POUND

Product Code	Variety	Days	1/2 oz @	4 oz @	1 lb @	5 lb @	25 lb @
8861	BURGESS BUTTERCUP	95	5.58	14.08	42.59	38.80	36.09
8992	DELICA	85	27.78	100.02	300.05	286.16	277.83
8992DI400	DELICA <i>FARMORE</i>	85	28.75	103.50	310.50	296.13	287.50
8705	SWEET MAMA	85	28.76	103.53	310.59	296.21	287.58
8705DI400	SWEET MAMA <i>FARMORE</i>	85	30.15	108.56	325.67	310.60	301.55
9225	HOKKORI T-133	92	28.28	101.80	305.39	291.25	282.77
9225DI400	HOKKORI T-133 <i>FARMORE</i>	92	28.28	101.80	305.39	291.25	282.77

WINTER SQUASH

BUTTERCUP & KABOCHA PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	55 M @
9555DI400	AMBERMAX <i>FARMORE</i>	90-95		86.06	78.23	74.68	71.12
9702DI400	AUTUMN CUP <i>FARMORE</i>	95	34.09	103.11	93.74	89.48	85.22
9700DI400	SPECIAL EXPORT <i>FARMORE</i>	95	38.61	116.79	106.17	101.35	96.52
5604	SUNSHINE	95	32.93	99.61	90.55	86.44	82.32

WINTER SQUASH

SPAGHETTI PRICE PER POUND

Product Code	Variety	Days	1/2 oz @	4 oz @	1 lb @	5 lb. @	25 lb. @
9940	TIVOLI	110	17.27	62.18	186.54	177.90	172.72
9940DI400	TIVOLI <i>FARMORE</i>	110	19.18	69.04	207.11	97.52	191.77
8869DI400	VEGETABLE SPAGHETTI <i>FARMORE</i>	100	6.05	20.90	62.14	57.74	54.99
5570SK	VEGETABLE SPAGHETTI SAKATA STRAIN	90	10.06	34.75	103.33	96.01	91.44
5570SKDI400	VEGETABLE SPAGHETTI SAKATA STRAIN <i>FARMORE</i>	90	12.15	41.99	124.85	116.01	110.49

WINTER SQUASH

OTHER TYPES PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	60 M @
6175DI400	BUSH DELICATA <i>FARMORE</i>	105		45.11	40.94	39.05	
7486	HEAVENLY HUBBARD	100		214.77	194.92	185.89	180.48
6647DI400	LA ESTRELLA <i>FARMORE</i> (CUBAN)	70-100	15.47	52.59	47.73	45.52	44.20
9655DI400	RED OCTOBER <i>FARMORE</i>	100	27.11	92.19	83.67	79.79	77.47

WINTER SQUASH

SPAGHETTI PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	60 M @
5447DI400	PINNACLE <i>FARMORE</i>	85	34.83	118.43	107.48	102.50	99.52
9489	SMALL WONDER (SPAGHETTI)	-	22.79	77.47	70.31	67.05	65.10
5449	STRIPETTI (SPAGHETTI)	-		49.16	44.62	42.55	41.31
Product Code	Variety	Days	1 M @	3 M @	30 M @	55 M @	
9912	PRIMAVERA	90	79.60	72.24	68.90	66.89	
9912DI400	PRIMAVERA <i>FARMORE</i>	90	88.97	80.75	77.01	74.76	

WINTER SQUASH

OTHER TYPES PER POUND

Product Code	Variety	Days	1/2 oz @	4 oz @	1 lb @	5 lb. @	25 lb. @
9932	CUSHAW GREEN STRIPE	110	3.57	12.34	36.68	34.08	32.46
9423	CUSHAW ORANGE STRIPE	110	6.99	24.13	71.76	66.68	63.50
9701	DELICATA	100	4.57	15.80	46.97	43.65	41.57
8866	GOLDEN HUBBARD	110	5.58	15.48	46.04	42.78	40.74
8868	HUBBARD BLUE	110	5.58	15.48	46.04	42.78	40.74
8870	SWEET DUMPLING	100	13.46	48.46	145.39	138.66	134.62

WINTER SQUASH

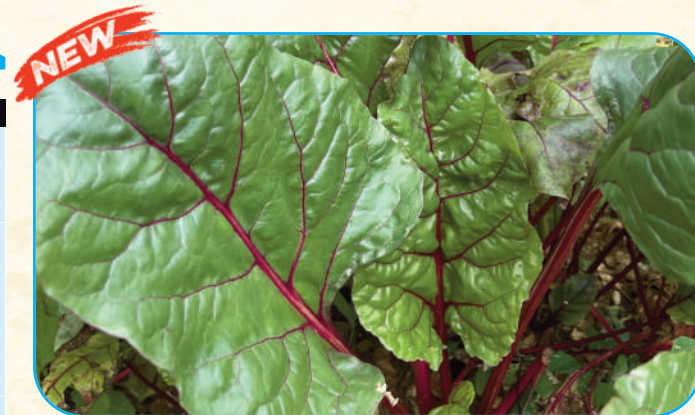
SPECIALTY PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	3 M @	5 M @	30 M @	40 M @	60 M @	80 M @
4185	AUTUMN FROST	88		100.13	91.03		86.89		82.75	
5367	BUTTERBABY	100-105	13.32	40.31	36.64		34.98		33.31	
9091DI400	BUTTERKIN <i>FARMORE</i>	105	25.91	78.37		71.25		68.01		64.77
7717	HONEYNUT	120		34.58	31.43		30.00		28.58	

SWISS CHARD

See Pricing Below

Code	Variety	Days	Days are to full size. For baby, most will be between 24 and 30 days.
5161	BALI	45	Glowing crimson red stems and broad veins are eye-catching in contrast to the green, glossy leaves. Vigorous for full size.
7555	FIRE FRESH	25 - 35	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)
5487	CELEBRATION	58	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.
3732NT NEW	RED WING		This new, chard has intensely dark cranberry ribs and a very dark green leaf. It is slow growing for excellent texture and shelf life. It stays clean looking, grows upright, and is slow bolting. It works great grown hydroponic.
8108NT	BRIGHT LIGHTS	55	Alternative to Celebration, Bright Lights displays bright colors of gold, pink, orange, purple, red, and white. Bright Lights is a mix, so be careful when thinning to not favor only the most vigorous plants.
4260NT	CHARSANO RZ	55	This new green and white chard shows improved resistance against Cercospora Leaf Spot. It is fast growing and uniform for baby leaf use
8356	RUBY RED/RHUBARB	55	Delicious stalks that resemble rhubarb. Excellent for fresh market, full size, and also used for baby leaf.
9546	SILVERADO	60	Dark green, heavily savoyed leaves with broad, white stems. Compact for easy packing. Slow bolting for full size.

RED WING[^]RUBY RED/RHUBARB[^]CHARSANO RZ[^]BRIGHT LIGHTS[^]CELEBRATION[^]

SWISS CHARD

PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	10 M @	50 M @	250 M @	1 MM @
5161	BALI	45		.81	.75	.71	.67
8108NT	BRIGHT LIGHTS	55		4.80	4.48	4.20	4.00
5487	CELEBRATION	58		4.91	4.58	4.29	4.09
4259NT	CHARBELLE RZ (Red)	65					.61
4260	CHARSANO RZ	55					.61
7555	FIRE FRESH	23 - 35		.61	.57	.55	.51
3732NT	RED WING			.69	.64	.62	.57

SWISS CHARD

PRICE PER POUND

Product Code	Variety	Days	4 oz @	1 lb @	5 lb @	25 lb @
8354NT	FORDHOOK GIANT	55	5.46	14.22	13.46	12.70
8356	RUBY RED/RHUBARB	55	6.29	16.39	15.51	14.63
9546	SILVERADO	60	4.50	11.72	11.09	10.46



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TOMATO

FRESH MARKET DETERMINATE HYBRIDS

Listed By Maturity From Transplant - See Pricing On Page 131



ROADSTER^



RAMBLER^






RED DEUCE^



PRIMO RED^



POLBIG^

Code	Variety	Days	Size/Shape	Plant Type	Disease Reaction	Comments
8621	POLBIG <i>SEEDWAY EXCLUSIVE!</i>	61	8 - 10 oz., deep oblate	Compact	IR: Fol (1), V	Productive and very early with good flavor for Northern and short-season growers. Holds on the vine without splitting.
5055	PRIMO RED 	65	10 - 12 oz., deep globe	Compact	R: Fol (1,2), ToMV, V IR: TSWV	Large to extra-large fruit for the early slot! Fruit is smooth with good red color; can show pronounced blossom ends under some conditions. Very good for early production in tunnels.
5689Z	ROADSTER	70	8 - 12 oz., deep oblate	Medium, good cover	HR: Aal, Fol (1,2,3), For, Va:1 IR: Ss, TSWV	Roadster is a high quality determinate salad variety featuring a combination of early maturity and extra-large size. Fruit are an attractive red, very firm and smooth-shouldered with a superior flavor. Suited for both mature green and vine-ripe markets. Roadster has a concentrated set and very high yield potential. Roadster is quickly gaining a reputation for exceptional taste and rich red color.
5543	RED DEUCE 	71	10 - 12 oz., globe	Medium, good cover	R: Aal, Fol (1,2), Ss, Vd1 IR: ToMV	Extra-large fruit for early vine-ripe harvest. High yielding producer of smooth fruit. A good fit for fresh market with its solid, meaty interior and good color.
3949	RAMBLER	72	8 - 12 oz., deep oblate	Medium, good cover	HR: Aal, Fol (1,2,3), For, Va:1, Vd: 1 IR: Sbl, Sl, Ss, TSWV	Rambler is an adaptable, high-quality determinate salad variety featuring high yield potential of jumbo and extra-large fruit. Fruit size, color, quality and firmness is excellent. Suited for both mature green and vine ripe markets. The plants are medium-tall and benefit from light to no pruning.
8436	RESOLUTE	72	10 - 12 oz.	Large	R: Fol (1,2), V, M IR: TSWV	Wide range of adaptability. Fruit has a firm interior and small blossom end scar. Flavor is exceptional. Resolute works across a wide range of locations. Fruit had firm interior, small blossom end scar, and exceptional flavor.
8794	RED MOUNTAIN 	72	8 - 10 oz., oblate	Compact	HR: Vd:1, Va:1, Fol (1,2) IR: Ma, Mi, Mj, TSWV	Produces smooth fruit on a compact plant with good cover. A great fit for the earlier slots, Red Mountain shows excellent quality from one pick to the next.

TOMATO FRESH MARKET DETERMINATE HYBRIDS *Listed By Maturity From Transplant - See Pricing On Page 131* **Code With "Z" = Pelleted Seed, Code With "X" = Primed Seed**


JOLENE^



THUNDERBIRD^




STM 2255^



MOUNTAIN GEM^



CAMARO^

Code	Variety	Days	Size/Shape	Plant Type	Disease Reaction	Comments
7635Z	CAMARO	72	8 - 10 oz., globe	Medium, compact	HR: Fol (1,2,3), Vd1 IR: Ss	Camaro produces early maturing, extra-large, firm, red, globe shaped fruit on mid-compact determinate plants. The setting capability and size throughout the plant will increase yield potential for growers. Due to the plant habit, pruning is either unnecessary or should be light. The deep red fruit have smooth shoulders and will perform well for both vine-ripe and mature green growers.
7544Z	JOLENE	73	8 - 10 oz., globe	Medium, good cover	HR: Fol (1,2), For, Va, TYLCV	Produces attractive large to extra-large fruit with deep dark interior on a determinate plant. Early maturing, fruits are firm with a clean blossom end and uniform smooth shoulders. Jolene is an adaptable variety that works well across multipl slots and is suitable for mature green or vine ripe production.
4511	STM 2255	73	8 - 10 oz., deep oblate	Medium	HR: Fol (1,2), For, Va1, Vd1 IR: Ss, TSWV, TYLCV: Is	Versatile and adaptable variety with high yield potential and good vine-ripe flavor. Fruit is an attractive red color, firm and has a good shelf life.
3948	THUNDERBIRD	74	8 - 12 oz., oblate	Medium-tall, good cover	HR: Aal, Fol (1,2,3), For, Va:1, Vd:1 IR: Sbl, Sl, Ss, TYLCV: Is*	Thunderbird is an improved quality, high yielding determinate round variety with a strong plant and good disease resistance. The plants have a good balance of cover and ease of harvest. Fruit are extra-large in size, very firm, with good shelf-life.
6460	BHN 589 	74	8 - 10 oz., deep oblate	Tall, robust	HR: Fol (1,2), ToMV, V	Recommended for roadside and high tunnel. Smooth fruit have exceptional taste combined with firm texture!
7542	MOUNTAIN GEM	74	8 - 10 oz., deep oblate	Medium, strong	HR: Fol (1,2), ToMV, Va, Pi, TSWV	The newest 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 yielder with extra-large fruit and clean blossom ends. For market growers and commercial production. Excellent Flavor!
3910Z	HM 8148	74	10 - 12 oz., globe	Large, good cover	HR: Va, Vd, Fol (1,2,3), For, Ss IR: Ma, Mi, Mj, TYLCV	Consistent performing main season variety for the Southeast. Growers will be impressed by its strong plant and high yield potential, not to mention its intense red color which makes it well suited for mature green markets.

TOMATO

FRESH MARKET DETERMINATE HYBRIDS

Listed By Maturity From Transplant - See Pricing On Page 131

GR:SE/NE = Geographical Restriction; due to a vendor agreement, we may not be able to supply large quantity orders in Northeast and Southeast states.



GRAND MARSHALL^



VARSITY^





RED SNAPPER^



CELEBRITY PLUS^



PATSY^

Code	Variety	Days	Size/Shape	Plant Type	Disease Reaction	Comments
4238	PATSY (BEJO 3353)	75	10 - 12 oz., globe	Tall, robust	HR: Fol (1,2), Va, TSWV, For IR: TYLCV	Widely adapted tomato variety for the East Coast, US. Continuously yields attractive large to extra large fruit with tight blossom end scars and deep crimson interior. A great variety for multiple picks. Strong determinate plant.
4760	VARSITY	75	10 - 12 oz., globe	Vigorous, good cover	HR: TYLCV, TSWV, For	Mature green variety that produces fruit with excellent firmness to reduce post-harvest losses. Attractive fruits for retail customers. Widely adaptable in the Florida and Georgia growing seasons.
6931Z	SCARLET RED 	75	10 - 12 oz., oblate	Vigorous, good cover	HR: Aal, Fol (1,2), Ss, Vd	Classy extra large fruit that are smooth and firm. Meaty, intense red flesh has rich flavor.
4641Z	RED SNAPPER	75	8 - 10 oz., deep oblate	Medium	HR: Fol (1,2), Aal, Va1, Vd1 IR: Ss, TSWV, TYLCV: Is	Versatile and adaptable variety with attractive firm fruit with long shelf life. Suited for both mature green and vine-ripe markets. The plants are medium-tall, have mid-cover and benefit from light pruning. Red Snapper has a more manageable plant than most hot set commercial varieties.
3892	 CELEBRITY PLUS	75	4 oz., elongated, blocky	Medium, good cover	HR: ToMV:02, Aal, Fol:1,2, Sbl, Sl, Ss, Va:1, Vd:1 IR: TSWV:0, Ma, Mi, Mj	This tomato is everything you loved about the original Celebrity, plus an added resistance to Tomato spotted wilt virus. A widely adaptable hybrid for fresh market and home garden, Celebrity produces large, smooth fruit with outstanding flavor. Use Celebrity Plus in any dish and you'll be sure to be the star of the kitchen.
8793	RED MORNING	77	10 - 12 oz., globe	Compact, determinate	HR: Vd:1, Va:1, Fol (1,2), ToMV IR: TSWV:TO	A high quality tomato for vine ripe. Large fruit that are smooth with a small stem scar and shows consistent deep red color.
4246Z	SUMMERHAVEN	77	8 - 10 oz., globe	Large, vigorous	HR: ToANV, Va:0, Vd:0, Fol (0,1,2), For IR: TSWV, TYLCV	Summerhaven offers strong plant vigor, excellent plant cover, and outstanding shipping capabilities. This variety produces beautiful dark red fruit with an attractive shape.
7612Z	WINTERHAVEN	77	8 - 10 oz., globe	Large, vigorous	HR: ToANV, Va:0, Vd:0, Fol (0,1,2) IR: TSWV, TYLCV	With its strong vigor and desirable plant architecture, this mature green determinate variety is adapted to withstand cooler weather conditions. Its strong disease resistance package sets it apart from the competition.
6260	MOUNTAIN FRESH PLUS	77	10 - 12 oz., deep oblate	Large, vigorous	R: Fol (1,2), Ma, Mi, Mj, Vd	A nematode tolerant version of the versatile Mountain Fresh.
7636	GRAND MARSHALL	78	Deep oblate	Large	HR: Aal, Fol (1,2), Va:1, Vd:1 IR: Ss, TYLCV: Is	Strong plant with very good field performance under disease pressure. Early maturity for a mainseason hot set type. Extra firm and good quality.

TOMATO

ROMA INDETERMINATE

Listed By Maturity From Transplant - See Pricing On Page 138

Code	Variety	Days	Size/Shape	Plant Type	Disease Reaction	Comments
4766Z	VILLA	70-75	Block oval, Large to XL	Large, vigorous	HR: Fol (1,2,3), Aal, Va1. Vd1 IR: TSWV	Blocky oval in shape, uniform, very firm with good color. Easy to manage plant. XL fruit with good quality.
3924	NEW NO BRAINER	73	Large/Extra Large, block oval shape	Large, manageable	HR: Fol (1,2,3), For, ToMV IR: TYLCV, TSWV, Ma, Mi, Mj	High yielding variety with uniform fruit and broad disease package.

TOMATO

GARDEN INDETERMINATE HYBRIDS

See Pricing On Page 139

Code	Variety	Days	Size/Shape	Plant Type	Disease Reaction	Comments
9715	EARLY GIRL	52	4 - 6 oz., globe	Medium	IR: Fol (1,2), V	Very early and very good flavor.
3756	NEW RUBEE DAWN	57	8 - 9 oz., globe	Medium, compact	HR: Aal, Fol: 1, 2, For, Pf: A-E, ToMV: 0-2, Va: 1, Vd: 1, IR: Ma, Mi, Mj, Sbl, Sl, Ss	RuBee Dawn is a large-fruited indeterminate red salad variety, that is very early maturing and has great flavor. The fruit are deep oblate in shape, smooth, firm, have a light green shoulder and have a deep red color at maturity. The compact plant has short internodes, is open with mid vigor and is well suited for staked open field and high tunnel. Key features are the very early maturity and great flavor.
9717	BETTER BOY	72	8 - 10 oz., deep oblate	Strong	IR: Fol (1), M, V	Favorite for big, meaty fruit, with real tomato taste. GR:SE
3866	NEW RUBEE GODDESS	65	8 - 10 oz., globe	Medium, compact	HR: Aal, Fol: 1, 2, For, Pf: A-E, ToMV: 0, 1, Va: 1, Vd: 1 IR: Ma, Mi, Mj, Pi	RuBee Goddess is a large-fruited indeterminate red salad variety, that is early maturing and has high-quality fruit on a productive plant with strong disease resistance. The fruit are globe in shape, firm and have a deep red color at maturity. The mid-compact plant has short internodes, with mid to mid-strong vigor and is well suited for staked open field and high tunnel. Key features are the great fruit quality, flavor and a strong disease package including late blight.
3755	NEW RUBEE PRIZE	65	8 - 10 oz., globe	Medium, compact	HR: Aal, Fol: 1, 2, For, Pf: A-E, ToMV: 0, 1, Va: 1, Vd: 1 IR: Ma, Mi, Mj	RuBee Prize is a large-fruited indeterminate red salad variety, that is early maturing, with great flavor and extra large fruit size. The fruit are flattened globe in shape, firm, have a light green shoulder, and have a deep red color at maturity. The compact plant has short internodes, is open with mid vigor, and is well suited for staked open field and high tunnel. Key features are the early maturity, great flavor and extra-large sizes.
3824	NEW BIG BEEF PLUS	75	9 - 10 oz., round	Strong	HR: ToMV:02, ToTV, Aal, Fol:1,2, For, Sbl, Sl,Ss, Va:1, Vd:1 IR: TSWV:0, Ma, Mi, Mj	Big Beef Plus boasts better flavor, adaptability, disease resistance and appearance compared to Big Beef! Slice open this re-imagined classic tomato and you'll be wowed by a visibly deeper red internal gel. Growers will appreciate Big Beef Plus for its updated disease resistance package and yield potential, but everyone will appreciate the old-time tomato flavor and colossal fruit size. Cut up this tasty tomato for your favorite salad and enjoy!



VILLA^



RUBEE DAWN^



RUBEE GODDESS^



RUBEE PRIZE^



EARLY GIRL^




BIG BEEF PLUS^

TOMATO

ROMA DETERMINATE

Listed By Maturity From Transplant - See Pricing On Page 138

Code	Variety	Days	Size/Shape	Plant Type	Disease Reaction	Comments
6939	PONY EXPRESS	69	4 oz., oval, elongated	Large	R: Fol (1,2,3), Ma, Mi, Mj, Pst, ToMV, Vd	Very early concentrated yield. Dark red. Good firmness and shelf life.
9312XZ	MARIANA	74	4 - 5 oz., oval	Compact	IR: Aal, Fol (1,2), M, V	Our largest Roma. Smooth fruit and good yields.
6635Z	MONICA	74	4 - 5 oz., elongated, oval	Vigorous	IR: Aal, Fol (1,2), M, Ss, V	Produces firm, large to extra large fruit that have a long shelf life. Widely adapted.
6040Z	TACHI	74	4 - 5 oz., elongated, blocky	Medium, strong	R: Aal, Fol (1,2), Mi, Vd1 IR: TSWV	Producer of firm, large to extra-large fruit with good shelf life at maturity. A nice fit for areas needing TSWV with the ability to set in heat.
4265	SHELBY	75	4 oz., elongated, blocky	Medium, good cover	HR: Aal, Fol (1,2), For, Pst: 0, Va:1. Vd:1 IR: TYLCV: Is, TSWV	Elongated shaped variety with high yield potential. Fruit are an attractive red color and very firm with a long shelf life. Use for mature green and vine ripe markets. Strong disease package.
7511	PICUS	75	4 oz., elongated, cylindrical	Medium-large, vigorous	R: Aal, Fol (1), Ss, TSWV, V	Vigorous plant provides good fruit cover and sets well under hot temperatures. Uniform, blocky fruit matures to a deep red.
6615	BHN 685	76	4 - 5 oz., oval	Large, vigorous	HR: Fol (1,2,3), TSWV, V	Picks over a long period. Very large. Resistant to TSWV.
5002	BHN 901 (yellow)	76	3 - 4 oz., cylindrical	Large	HR: Fol (1,2), For, Pst, V	Eye-catching fruit that are a bright yellow. Large plant produces a heavy set of uniformly colored and sized fruit.
5472	PLUM REGAL 	80	4 oz., blocky	Medium-large, vigorous	HR: Fol (1,2), Pi, TSWV, V IR: As	This is the roma to wrap up your season with a strong plant that provides plenty of cover with Early and Late Blight resistance. Resists cracking, gray wall and boasts a meaty deep red interior. In tunnels, Plum Regal is earlier with a vigorous vine.



MARIANA^



MONICA^



PICUS^



SHELBY^



BHN 901^



PLUM REGAL^



RUBY CRUSH^



SMARTY^



OLENE^



RED CORAL^



SWEETHEARTS^



GOLD SPARK^

TOMATO

GRAPE HYBRIDS



Listed By Maturity From Transplant - See Pricing On Page 138

Code	Variety	Days	Size/Shape	Plant Type	Disease Reaction	Comments
6851	SWEETHEARTS	59	½ oz.	Indeterminate	R: Ff:A-E, Fol (1), ToMV: 0-2 IR: Ss	Industry leader for its combination of yield along with a sweet flavor, excellent red color and good resistance to cracking. Continuous setting with full clusters throughout the plant, excellent shelf life.
7552	RUBY CRUSH	60	½ - ¾ oz.	Vigorous, determinate	HR: Fol (1,2), For, ToMV: 0-2 IR: Ss	Ruby Crush is blazing a new 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).
4367	GOLD SPARK	65	½ - ¾ oz.	Indeterminate	HR: ToMV: 0-2, Pf: A-E IR: Sbl, Sl, Ss	Blocky, yellow fruit with very good flavor. Widely adapted and outstanding yields.
3827	NEW RED CORAL	68	½ - 1 oz.	Determinate	HR: Pst, Fol:0,1 IR: Ma, Mi, Mj, TSWV:TO, TYLCV	High quality uniform sized cherry fruits. Very good disease resistance package for optimal product health. Good flavor and Brix all the way to the consumer
5454	BHN 784	68	½ oz.	Determinate	HR: Fol (1)	Comparable to BHN 785 with hot set ability.
3927Z	NEW ALEGRIA	69	½ - ¾ oz.	Determinate	HR: Fol (1)	Alegria will impress any grower who seeks a high yielding determinate grape variety with exceptional quality and flavor. This variety consistently produces high quality fruit across a wide range of growing regions. Alegria is extremely adaptable, which makes it very grower friendly. Not to mention, its ability to withstand cracking gives it an extended shelf life.
6746	SMARTY	69	½ - 1 oz.	Indeterminate, short internode	R: Fol (1), V	25% shorter plant than Santa with the same good taste. Nice, firm, glossy fruit with good flavor.
7721	MOUNTAIN VINEYARD SEEDWAY EXCLUSIVE	71	½ oz.	Indeterminate	HR: TSWV, Fol (3)	Deep red, uniform fruit. No yellow halo around the petiole. Excellent yield and disease package.
3983	OLENE	71	½ - ¾ oz.	Indeterminate	HR: Vd, Fol (1,2,3), ToMV, For, Pst IR: Mj, TSWV	Olene has intensive color, excellent flavor and high sugar. Firm fruits with attractive shape along with consistency of size and flavor. The variety has strong vigor that makes it suitable for long season.

TOMATO

CHERRY HYBRIDS



Listed By Maturity From Transplant - See Pricing On Page 138



SWEET TREATS^



ORANGE ZINGER^



BRAVEHEART^



MIDNIGHT SNACK^



CHOCOLATE SPRINKLES^



JUICY^

Code	Variety	Days	Size/Shape	Plant Type	Disease Reaction	Comments
7663	BRAVEHEART	60	¾ oz.	Compact, indeterminate	HR: Ff (a-e), Fol1, ToMV 0, 1 IR: Ss	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.
5007	GOLDI (golden yellow)	63	¾ oz.	Large, indeterminate	IR: ToMV, F	Very good flavor with uniform, firm fruit. Very productive and crack resistant.
6069	SWEET TREATS (pink)	65	1 oz.	Large, indeterminate	HR: Ff (a-c), Fol 1, ToMV IR: Ss	The wonderful flavor of Sweet Treats is complemented by a lovely dark pink color. Productive and crack resistant. Firm enough for retail; unique for plant sales. The larger fruit size speeds up picking.
4365	ORANGE ZINGER	67	1.5 - 2 oz., 1 ½" - 2"	Indeterminate	HR: F1	Crack resistant variety with big yields. The high-quality tasty, dark orange tomatoes have big tomato flavor with a balance of sweet and tangy.
3923Z	NEW JUICY	68	¾ - 1 oz.	Determinate	HR: Fol (1)	High yielding determinate cherry with manageable plant. Fruit are uniform, attractive, and have improved flavor. Its field holding capabilities enables growers to leave the fruit on the plant longer than other varieties.
5181NT	CHOCOLATE CHERRY (OP)	70	1 oz., 1" - 1 ⅓"	Indeterminate		Unique cherry "heirloom" type. Sweet and delicious, Chocolate Cherry has gourmet quality and produces 8 fruit per cluster. Grower friendly-fruit are crack resistant and holds well on plant.
9716	SUPER SWEET 100	70	1 oz.	Indeterminate	HR: Fol (1), V	This home garden favorite produces large cascades of sugary sweet, small cherry tomatoes.
4366	MIDNIGHT SNACK	73	1 oz.	Indeterminate		Sure to capture attention at retail and farm stands! Productive all season, yielding fruit that are well balanced and flavorful. Great in salads or right off the plant, Midnight Snack is a guilt free treat anytime, day or night.
5473NT	MOUNTAIN MAGIC (Cocktail type)	74	2+ oz.	Compact, indeterminate	HR: Fol (1,2), Pi, V IR: As	An excellent choice not only for its one-of-a-kind disease package, but also for its remarkably sweet flavor and long shelf life. Expect uniform fruit that is crack resistance. Early and Late Blight resistant! Just large enough to slice for a sandwich , or if left unpruned, can be used as a large cherry.
7743	CHOCOLATE SPRINKLES	75	1.5 - 2 oz.	Indeterminate		Unique dark red with green stripe exterior and purple flesh color. Produces more fruit with better flavor than similar O.P. varieties.

TOMATO

SPECIALTY HYBRIDS - INDETERMINATE VINE


See Pricing On Page 139

Code	Variety	Size/Shape	Disease Reaction	Comments
5183	BLACK VELVET	4 oz., round		76 days. Unlike most black or purple tomatoes, Black Velvet is firm, resists cracking, and matures early. Black Velvet has a zingy flavor that makes an excellent addition to heirloom mix salads.
7330	PINK GIRL	8 oz.	IR: Aal, Fol (1), Ss, V	76 days. Pearly pink fruit has a mild, sweet flavor. Green shouldered.
7659	MOUNTAIN ROUGE	12 - 14 oz.	IR: Pi, M	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.

TOMATO

SPECIALTY HYBRIDS DETERMINATE VINE

Listed By Maturity From Transplant - See Pricing On Page 138 & 139

Code	Variety	Days	Size/Shape	Plant Type	Disease Reaction	Comments
7327	PATIO	70	4 oz., deep oblate	Dwarf	IR: Aal, Fol (1), Ss	Recommended for container gardening, Patio is at home on sunny decks and porches. Dwarf plants thrive all season long to produce 4 oz. fruit. GR:SE
5085	BHN 871 (yellow) 	74	10 - 12 oz., oblate	Medium	HR: Fol (1,2), For, ToMV, V	Fruit is gold outside and rich gold to tangerine inside. Fruit is large, smooth and nearly seedless. Firm with excellent flavor. <i>Productive in high tunnels.</i>
6660	CAROLINA GOLD (yellow)	75	8 - 10 oz., deep oblate	Medium, vigorous	HR: Fol (1,2), V	Tangerine-yellow in color. Very tolerant of gray wall disease, with a small blossom scar.



MOUNTAIN ROUGE^



PINK GIRL^



CAROLINA GOLD^



BHN 871^






PATIO^



BLACK VELVET^

TOMATO HEIRLOOM INDETERMINATE - OPEN POLLINATED *See Pricing On Page 139*

Code	Variety	Days	Size/Shape	Comments
9377	CHEROKEE PURPLE	72	12 - 16 oz., oblate	Cherokee is one of the earliest large-fruited heirlooms to mature. The fruit are colored with a combination of purple, black, brown, red, and green both inside and out. Compact plant.
8423OR	GREEN ZEBRA	75	4 - 8 oz., oval to round	An easy heirloom to grow because the fruit are smaller and smoother than most. Dark green stripes on yellow-green background with a tangy flavor.
9635NT	"RIVIERA" CUORE DI BUE 	75	4 - 6 oz., fig shape with deep pleats	From Italy, this is an improved strain of oxheart tomato. It is very fleshy with deep lobes but a relatively small blossom scar. It is an exceptionally heavy yielder in high tunnels. There is very little gel, so Riviera is good for stuffed tomatoes or for sauce. In the tunnel you can expect few to no culls.
9375	BRANDYWINE PINK 	78	1 lb. or more, oblate	Considered by many to set the standard for rich tomato flavor in heirloom tomatoes, Brandywine has an attractive "potato leaf" plant.
7893	PINEAPPLE PREMIER 	80	12 oz. and up, oblate	Our variety of Pineapple has a wonderful citrus, fruity flavor and meaty texture. The flesh has large streaks of rose and lemon-yellow colors. It keeps producing longer than many other heirloom varieties.



CHEROKEE PURPLE^



GREEN ZEBRA^






BRANDYWINE PINK^



PINEAPPLE PREMIER^

TOMATO GREENHOUSE-TUNNEL-ROOTSTOCK INDETERMINATE VINE *See Pricing On Page 139*

Code	Variety	Size/Shape	Disease Reaction	Comments
5537NT	BIGDENA 	8 - 10 oz.	IR: Fol (1,2), Ff (1-5), For, ToMV (0-2), V, TMV: 0	73 days to maturity. Most tomatoes bred specifically for greenhouse culture have the smaller type fruit popular in Europe. Bigdena combines large fruit with a fancy greenhouse look, unlike other greenhouse varieties which are mostly smaller fruited varieties. Mostly smooth with a small stem scar. The fruit are firm with very good flavor. In tunnels, it is a week later than the earliest varieties but is an overall heavy yielder.
9557X	ARNOLD rootstock 		HR: Ff: 1-5, Fol: (1, 2), For, V, ToMV: 0-2 IR: PI / M	Arnold has the disease resistance you are looking for in rootstock with an easy-to-grow seedling. The seed germinates well, evenly and quickly. Arnold is vigorous when it comes to fruit set and seedling growth but produces a manageable, open plant that is not overly vegetative. It works well with heirlooms in high tunnels.
6412	MAXIFORT rootstock 		IR: Ma, Mi, Mj	Gives growers maximum production and crop performance potential until the end of the crop, providing extra power for long seasons.



BIGDENA^



RIVIERA^



ARNOLD^

TOMATO

TOMATILLO *See Pricing On Page 139*

Code	Variety	Comments
7791	TAMAYO	65 days from transplant. Very uniform in size and quality with high yield potential. Intense green fruit color and vigorous indeterminate plant. Fruit holds very well following harvest with excellent shelf life. Compared to HPG 20, Tamayo has smaller fruit, but a more concentrated early set.
6681	SIQUEIROS	55 - 60 days from transplant. Early compact set that achieves top yields in just a few picks. Large, dark green fruit on large vigorous vine.
4194	CLEMENTE	49 days from transplant. Easy de-husking capabilities - unique mechanical harvesting potential. Extremely early maturity. Concentrated fruit setting. High yield with quality fruits. Excellent plant vigor and cover.

TOMATO VARIETIES ARE AVAILABLE COATED ON A CUSTOM BASIS. MINIMUM PER LOT CHARGE WILL BE APPLIED. PLEASE INQUIRE ON CHARGES AND MINIMUMS.



CLEMENTE^



SIQUEIROS^



SEED SWAG



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TOMATO

FRESH MARKET DETERMINATE PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @	100 M @
9287	AMELIA	80		144.05	138.71	137.38	133.38
9287Z	AMELIA PEL	80		144.47	139.12	137.78	133.77
6460MT	BHN 589	74	16.19	116.59	112.27	111.19	107.95
6460Z	BHN 589 PEL	74		117.96	113.59	112.50	109.22
6855NT	BHN 602	77	16.19	116.59	112.27	111.19	107.95
6855Z	BHN 602 PEL	77		117.96	113.59	112.50	109.22
6357	BILTMORE	80		116.42	112.11	111.03	107.80
6357Z	BILTMORE PEL	80		117.23	112.89	111.80	108.55
7635Z	CAMARO PEL	73	17.87	128.66	123.89	122.70	119.13
3892	CELEBRITY PLUS	75	9.78	78.88	73.66	71.71	65.19
3892NT	CELEBRITY PLUS	75	9.78	78.88	73.66	71.71	65.19
7545Z	EMMYLOU (3040) PEL	75		102.73	95.94	93.39	84.90
6745	FLORIDA 47	75		110.83	106.72	105.69	102.62
6745Z	FLORIDA 47 PEL	75		111.63	107.50	106.47	103.37
9458	FLORIDA 91	72		122.15	117.63	116.50	113.11
9458Z	FLORIDA 91 PEL	72		122.96	118.41	117.27	113.86
7636	GRAND MARSHALL	78		125.50	120.85	119.69	116.21
8610Z	HM 1823 PEL	72		145.09	139.71	138.37	134.34
3910Z	HM 8148 PEL	78		145.09	139.71	138.37	134.34
7544Z	JOLENE (3041) PEL	73	13.23	106.71	99.65	97.01	88.19
7542	MOUNTAIN GEM	74	15.22	122.74	114.62	111.58	101.43
9543	MOUNTAIN MAJESTY	77		103.25	99.43	98.47	95.61
9543Z	MOUNTAIN MAJESTY PEL	77		103.68	99.84	98.88	96.00
6260	MT FRESH PLUS	77		90.23	84.91	82.66	75.15
6260Z	MT FRESH PLUS PEL	77		91.40	85.36	83.09	75.54
9905NT	MT MERIT	77	15.61	112.38	108.21	107.17	104.05
9905Z	MT MERIT PEL	77	15.85	114.09	109.86	108.81	105.64
7110	MT PRIDE	78		23.05	21.53	20.96	19.05

TOMATO

FRESH MARKET DETERMINATE PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @	100 M @
8736Z	MT SPRING PEL	72		81.57	76.18	74.15	67.41
4238	PATSY (BEJO) 3353	75		133.54	124.71	121.40	110.36
8621	POLBIG	61		68.58	64.05	62.35	56.68
5055	PRIMO RED	65	17.91	128.94	124.17	122.97	119.39
5055Z	PRIMO RED PEL	65		129.37	124.58	123.38	119.79
3949Z	RAMBLER PEL	72		141.44	136.20	134.89	130.96
6051	RED BOUNTY	80	17.92	129.03	124.25	123.05	119.47
6051Z	RED BOUNTY PEL	80		129.45	124.66	123.46	119.86
6473	RED DEFENDER	80		136.78	131.71	130.44	126.64
5543	RED DEUCE	71		127.76	123.03	121.85	118.30
5543Z	RED DEUCE PEL	71		128.19	123.44	122.26	118.69
8793	RED MORNING	77		134.02	12.06	127.81	124.09
8793Z	RED MORNING PEL	77		134.44	129.46	128.22	124.49
8794	RED MOUNTAIN	72		134.12	129.15	127.91	124.18
8794Z	RED MOUNTAIN PEL	72		134.54	129.56	128.31	124.57
9211	RED RAVE RFT 6153	77	9.39	75.74	70.74	68.86	62.60
9211Z	RED RAVE RFT 6153 PEL	77		76.57	71.51	69.61	63.28
4641Z	RED SNAPPER	75		158.46	147.99	144.06	130.96
8436	RESOLUTE (BSS1056)	72		124.00	115.80	112.72	102.48
8436Z	RESOLUTE (BSS1056) PEL	72		125.53	117.23	114.12	103.75
5689Z	ROADSTER PEL	70	17.59	126.67	121.98	120.80	117.28
4456Z	SAYBROOK PEL	80-85		119.07	114.66	113.56	110.25
6931Z	SCARLET RED PEL	75		122.33	117.80	116.67	112.27
4449	SIMPLICITY	74		149.17	139.31	135.61	123.28
8569XZ	SKYWAY PRIMED PEL	-		147.56	142.09	140.73	136.63
4511	STM2255	73	27.06	218.32	203.88	198.47	180.43
4246Z	SUMMERHAVEN PEL	77		138.46	129.30	125.87	114.43
9919NT	SUNBRITE	70		73.45	68.60	66.78	60.71
7984Z	SV7631TD PEL	72		116.61	112.29	111.21	107.98
7984XZ	SV7631TD PRIMED PEL	72		116.87	112.55	111.46	108.22
3948Z	THUNDERBIRD PEL	72	19.64	141.44	136.20	134.89	130.96
6038	TONOPAH	75	10.21	73.53	70.81	70.13	68.08
6038Z	TONOPAH PEL	75		74.90	72.13	71.44	69.35
4760	VARSITY	75	18.47	132.98	128.05	126.82	123.13
6050	VOLANTE	74		85.47	79.82	77.70	70.64
7612Z	WINTERHAVEN	77		139.27	130.06	126.61	115.10

TOMATO SPECIALTY HYBRIDS DETERMINATE VINE PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @	100 M @
5085	BHN 871 (GOLD)	74	16.19	116.59	112.27	111.19	107.95
5085Z	BHN 871 (GOLD) PEL	74		117.96	113.59	112.50	109.22
6660NT	CAROLINA GOLD	75		97.32	90.88	88.47	80.43
6660Z	CAROLINA GOLD PEL	75		101.21	94.52	92.01	83.64
6816	PINK-A-LICIOUS	78	6.80	54.83	51.20	49.84	45.31
6816Z	PINK-A-LICIOUS PEL	78	7.28	58.72	54.84	53.38	48.53

TOMATO ROMA DETERMINATE PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @	100 M @
6615NT	BHN 685	76	15.24	109.73	105.66	104.65	101.60
6615Z	BHN 685 PEL	76		111.10	106.98	105.96	102.87
5179	BHN 768	76		101.06	96.38	95.91	93.57
5002	BHN 901 (YELLOW)	76	15.24	109.73	105.66	104.65	101.60
7890	DAYTONA	74		101.33	94.63	92.12	83.74
7890Z	DAYTONA PEL	74		102.28	95.52	92.98	84.53
9312	MARIANA	74		100.24	93.61	91.13	82.84
9312XZ	MARIANA PRIMED PEL	74		101.19	94.50	91.99	83.63
9312X	MARIANA PRIMED	74		100.98	94.30	91.80	83.45
6635Z	MONICA PEL	74		72.56	67.77	65.97	59.97
7511	PICUS	75		86.79	83.58	82.78	80.37
7511Z	PICUS PEL	75		87.60	84.36	83.55	81.11
5472	PLUM REGAL	80	15.60	112.29	108.13	107.09	103.97
5472Z	PLUM REGAL PEL	80		114.01	109.78	108.73	105.56
6939	PONY EXPRESS	69		97.29	93.68	92.78	90.08
6939Z	PONY EXPRESS PEL	69		97.71	94.09	93.19	90.47
5674Z	SANTA LUCIA PEL	70-72		104.35	100.49	99.52	96.62
4265	SHELBY	75		100.23	93.61	91.13	82.84
6040Z	TACHI PEL	74		75.56	72.76	72.06	69.96

TOMATO ROMA INDETERMINATE PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @	100 M @
3924Z	NO BRAINER PEL	73	Call For Pricing				
4766Z	VILLA PEL	70-75	29.31	211.06	203.24	201.29	195.42

TOMATO GRAPE HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @	100 M @
3927Z	ALEGRIA PEL	69	Call For Pricing				
5454NT	BHN 784	68	40.96	294.89	283.97	281.24	273.05
5454Z	BHN 784 PEL	68	41.15	296.27	285.29	282.55	274.32
7441NT	BHN 785	68	40.96	294.89	283.97	281.24	273.05
7441Z	BHN 785 PEL	68		296.27	285.29	282.55	274.32
6360X	CUPID PRIMED	59		210.25	202.47	200.52	194.68
4367	GOLD SPARK	65	53.24	383.35	369.15	365.60	354.95
8310	LIPSO	-	150.93	761.19	708.69	675.88	656.20
8310Z	LIPSO PEL	-	151.02	761.67	709.14	676.31	656.62
7613Z	MOUNTAIN HONEY PEL	71		198.07	190.74	188.90	183.40
7721	MOUNTAIN VINEYARD	71	30.09	216.62	208.59	206.59	200.57
3983	OLENE	71		330.29	318.06		
3827	RED CORAL	68	31.62	227.69	219.25	217.14	210.82
5416	RED PEAR	65	18.48	133.05	128.12	126.89	123.19
7552	RUBY CRUSH	60	34.13	245.75	236.65	234.37	227.55
6746	SMARTY	69		234.31	225.63	223.46	216.95
6746Z	SMARTY PEL	69	32.60	234.74	226.04	228.97	217.35
8150	SWEET CANARY	62	24.35	175.35	168.85	167.23	163.36
6851	SWEETHEARTS	59	73.27	369.52	344.04	328.11	318.55
9158	TAMI G	60	16.05	115.57	111.29	110.22	107.01
9158Z	TAMI G PEL	60	16.34	117.63	113.27	112.18	108.92
5417	YELLOW PEAR HYBRID	65	18.48	133.05	128.12	126.89	123.19

TOMATO CHERRY HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @	100 M @
9116	BHN 268	68	40.96	294.89	283.97	281.24	273.05
9116Z	BHN 268 PEL	68	41.15	296.27	285.29	282.55	274.32
7663	BRAVEHEART	60	6.35	45.72	44.02	43.60	42.33
5181NT	CHOCOLATE CHERRY	70	15.24	109.73	105.66	104.65	101.60
7743	CHOCOLATE SPRINKLES	75	20.22	145.57	140.18	138.83	134.79
5007	GOLDI (YELLOW)	63	19.53	140.60	135.40	134.09	130.19
3923Z	JUICY PEL	68	Call For Pricing				
4366	MIDNIGHT SNACK	73	15.89	114.43	110.19	109.13	105.96
5473NT	MT MAGIC	74	17.51	126.05	121.38	120.21	116.71
5473Z	MT MAGIC PEL	74	17.75	127.76	123.03	121.85	118.30
4365	ORANGE ZINGER	67	13.75	99.00	95.34	94.42	91.67
9716	SUPER SWEET 100	70		64.51	57.18	53.76	48.87
7779	SWEET GOLD	-	7.60	38.35	35.70	34.05	33.06
6069	SWEET TREATS (PINK)	65	45.27	325.92	313.85	310.83	301.78

TOMATO HEIRLOOM & OPEN POLLINATED PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @	100 M @
7893	PINEAPPLE PREMIER	80	17.15	138.30	129.16	125.73	114.30
9635NT	RIVIERA CUOR DI BUE OXHEART	75	12.04	97.09	90.67	88.26	80.24

TOMATO HEIRLOOM & OPEN POLLINATED PRICE PER POUND

Product Code	Variety	Days	1/16 oz	1/4 oz	1 oz @	4 oz @	1 lb @
9375	BRANDYWINE PINK	78	12.70	16.93	46.57	139.70	423.33
9377	CHEROKEE PURPLE	72		17.78	48.90	146.69	444.50
8423OR	GREEN ZEBRA	75	17.33	23.10	63.54	190.61	577.61
7412	MISTER STRIPY	80		16.93	46.57	139.70	423.33
9378NT	PERSIMMON	80	12.10	16.13	44.35	133.05	403.17
8882	ROMA VF	76			12.70	38.10	115.46
8881	RUTGERS	75			13.97	41.91	127.00
9647	SAN MARZANO	80			25.15	75.44	228.60

TOMATO SPECIALTY HYBRIDS/GARDEN INDETERMINATE VINE PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	5 M @	25 M @	100 M @	
7319	BEEFMASTER	80	46.17	40.92	38.47	34.98	
9717	BETTER BOY	72	52.20	46.27	43.50	39.55	
8908	BIG BEEF	74	66.80	59.21	55.67	50.61	
3824	BIG BEEF PLUS	75	81.31	75.93	73.92	67.20	
8871	BURPEE BIG BOY	78	41.37	38.63	37.61	34.19	
9715	EARLY GIRL	52	Call For Pricing				
7659	MOUNTAIN ROUGE	-	241.95	225.96	219.96	199.96	
7327	PATIO (DET)	70	57.63	53.82	52.39	47.63	
7330	PINK GIRL	76	61.79	54.77	51.49	46.81	
3756	RUBEE DAWN	57	196.14	183.18	178.31	162.10	
3866	RUBEE GODDESS	65	196.14	183.18	178.31	162.10	
3755	RUBEE PRIZE	65	196.14	183.18	178.31	162.10	
Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @	100 M @
5183	BLACK VELVET	76	17.81	128.24	123.49	122.31	118.75

TOMATO GREENHOUSE/TUNNEL TYPE PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @
5537NT	BIGDENA	73	112.50	779.99	757.49

TOMATO ROOTSTOCK PRICE PER 1,000 (M)

Product Code	Variety	100 sds @	1 M @	5 M @
9557XZ	ARNOLD PRIMED PEL	48.34	443.11	402.83
6412	MAXIFORT	35.06	321.38	292.16
6413	MULTIFORT	35.06	321.38	292.16

TOMATO TOMATILLO PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @	100 M @
4194Z	CLEMENTE PEL	49	18.61	133.99	129.03	127.79	124.07
6681	SIQUEIROS	55-60	17.34	124.82	120.19	119.04	115.57
7791	TAMAYO	65	15.03	108.19	104.18	103.18	100.18

TOMATO GRAFTING CLIPS (SILICONE)

Product Code	Size	100 each	500 each
036484	GRAFTING CLIPS 1.4MM	15.56	
036447	GRAFTING CLIPS 1.4MM		66.68
036584	GRAFTING CLIPS 1.9MM	15.56	
036547	GRAFTING CLIPS 1.9MM		66.68

TURNIP HYBRIDS

See Price List Below For Featured Varieties and Open Pollinated Varieties

Code	Variety	Days	Comments
8938	ALAMO	33	Used for greens, Alamo is excellent for processing. Vigorous regrowth promotes strong yields.
8756	TOPPER	35	Cut leaf, Seven Top-type for tops. Upright dark green leaves; tolerates aphids and mildew.
4828NT	HAKUREI	38	Hakurei is a very early, sweet and tender Japanese turnip. It is so sweet it is often eaten raw. The tops are on the short side, so nice for bunching, and smooth (not hairy). Most frequently Hakurei is harvested with the tops when roots are 2" around.
9580	BELLA LUNA	40	This white Japanese turnip is sweet and mild with excellent earliness, uniformity and a refined appearance. The medium-sized tops are a shiny dark green. With good heat and bolting tolerance, it can be grown from early spring through late fall. Has Club Root resistance.
8752	ROYAL CROWN	40	Improved Purple Top White Globe hybrid, suitable for both roots and tops (which are a cut-leaf type). Good bolt tolerance. Roots retain fine interior quality into larger size.
5182	PURPLE PRINCE	45	Vigorous hybrid suitable for root or top harvest. Uniform flat-round roots are smooth with dense white flesh. Tops are vigorous, dark green, nearly hairless and resemble strap leaf type. Multiple cuttings are possible if used for tops.

TURNIP HYBRIDS PRICE PER POUND

Product Code	Variety	Days	4 oz	1 lb @	5 lb @	25 lb @
8938	ALAMO	33	54.86	167.64	161.54	152.40
8890	ALL TOP	35	41.61	127.13	122.50	115.57
9580	BELLA LUNA	40	50.89	155.49	149.83	141.35
4828NT	HAKUREI	38	Substitute Bella Luna			
6555	JUST RIGHT	50	70.82	216.41	208.54	196.74
5182	PURPLE PRINCE	45	63.53	194.11	187.05	176.47
8752	ROYAL CROWN	40	52.58	160.66	154.81	146.05
6235	SOUTHERN GREEN	40	54.86	167.64	161.54	152.40
8756	TOPPER	35	53.49	163.45	157.51	148.59

TURNIP OPEN POLLINATED PRICE PER POUND

Product Code	Variety	Days	4 oz	1 lb @	5 lb @	25 lb @
8889	PURPLE TOP WHITE GLOBE	50	3.16	9.91	8.83	8.26
8889S	PURPLE TOP WHITE GLOBE Sized	50	3.66	11.18	10.77	10.16
8757NT	SEVEN TOP	45	4.11	8.23	7.34	6.86



HAKUREI^



ROYAL CROWN^



ALAMO^



BELLA LUNA^



SOWLOGIC™
Plants By Professionals™



SO MANY OPTIONS

IT'S OUT OF THIS WORLD!

Our SowLogic™ Program gives you complete control.



Select the watermelon varieties, seed source partner, even the greenhouse.

Buying plants rather than seeds helps you better your production costs as well.

Work with your SEEDWAY sales representative to choose exactly what you need for your operation.

OUR PARTNERS



SAKATA®



ENZA ZADEN





CRACKERJACK • 80-82 Days

SEE PRICING ON PAGE 154

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 this should definitely be on your farm.

WEIGHT & BIN COUNT: 13-17 lbs.

Shape: Round/Oval

RIND: Dark Crimson Stripe

FLESH: Dark Red

DISEASE REACTION: IR: Co:1, Fon:1

BLACKJACK • 78 Days

SEE PRICING ON PAGE 154

Nice oval shape with outstanding internal red color. Firm flesh is extremely flavorful. Strong disease package.

WEIGHT & BIN COUNT: 15-23 lbs.

SHAPE: Oval

RIND: Dark Green

FLESH: Bright Red

DISEASE REACTION: IR: Co:1, Fon:1

GUARDSMAN • 85 Days

SEE PRICING ON PAGE 154

Great fusarium resistance. Vigorous and strong vines support and interior with excellent firmness and flavor. A must try variety!

WEIGHT & BIN COUNT: 16-24 lbs.

SHAPE: Blocky

RIND: Light Green With Medium Green Stripe

FLESH: Red

DISEASE REACTION: IR: Co:1, Fon:1, Sf

**WATERMELON EXCLUSIVES
ONLY FROM SEEDWAY**

GUARDSMAN

BLACKJACK

CRACKERJACK









EXPECT BIG YIELDS!

WATERMELON

TRIPLOID - SEEDLESS

Listed By Maturity - See Pricing On Page 154

CRIMSON SWEET RINDS <i>Light green rind with mottled, dark, wide green stripes. This is the standard seedless "look".</i>									X = Primed Seed
Code	Variety	Days	Weight & Bin Count	Shape	Rind	Flesh	Disease Reaction	Comments	
4329	SHORELINE	70	16 - 18 lbs.	Oblong	Mottled stripe	Red	IR: Co1, Fon:1	45/36 count watermelon. Suitable for both the cut and traditional watermelon markets. Fruit are oblong and uniform with an attractive mottled stripe rind pattern. Excellent internal characteristics including red flesh, great rind and flesh definition.	
7951X	SWEET DAWN	74	16 - 20 lbs.	Blocky oval	Light green rind with medium dark stripes	Dark red	IR: Co1 Fon:1	Dark red, firm flesh with very smooth skin. Produces consistently high yields. Early maturing for first-to-market advantages.	
3729X 	JETSKI	78	17-20 lbs.	Oblong	Mottle stripe	Dark red	IR: Fon:1	Jetski is an early, 45 count, mottle stripe with high average degrees brix and has shown excellent quality with deep red interior.	
3900X	VALOR	79	14-17 lbs.	Blocky oval	Medium dark green with dark stripe	Dark red	IR: Co1 Fon:1	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.	
5160	TROUBADOUR	82	13 - 18 lbs.	Oval	Medium dark green rind with dark green stripes	Dark red	HR: Co 1	Troubadour features a fresh dark rind, and a uniform oval shape. It sets reliably with stress and has extra-firm, sweet flesh. Seedlings are typically vigorous.	
7646X	EXCURSION	83	17 - 24 lbs.	Blocky	Light green rind with medium dark stripes	Deep red	IR: Co1, Fon:1	Excellent fruit size potential. Attractive, deep red, firm flesh with small pips. Strong vine growth. Large, oval shaped fruit with crimson striped appearance.	
5761	RED OPAL	84	15 - 19 lbs.	Oval	Light green rind with medium dark stripes	Bright red	IR: Co1, Fon:1	Red Opal has shown itself to be a very prolific seedless watermelon with a concentrated set of fruit. The light green background with a medium dark green stripe contrasts well with the bright red internal flesh color.	
3870 F400 	RIO GRANDE	84	16 - 20 lbs.	Oval	Dark green, mottled stripe	Bright red	IR: Fon:1	Rio Grande is a high yielding, dark green mottled striped, seedless watermelon with an oval shape. It has a large leaf and a strong aggressive vine. Intense red colored interior, high sugar content with small pips. It's good fruit setting ability and plant strength make this hybrid very grower friendly.	
3720 XF1400 	VIRTUE	85	16 - 20 lbs.	Blocky	Light green with hazy, broad, medium-dark green stripes	Bright red	IR: Co: 1, Fon: 1, Px 1	Virtue offers a unique combination of large fruit size, improved disease resistance and early maturity. The medium strong plant offers adequate fruit coverage throughout the growing season and has performed best in early season cool conditions, similar to Sweet Dawn and Excursion. This variety has produced mostly 36 to 45 count fruit sizes and has been slightly smaller than Excursion in trials. The flesh has a striking bright red color and a sweet, robust flavor!	
3980X 	EL CAPITAN	85-90	17 - 21 lbs.	Blocky, oval	Medium green with dark green stripes	Deep red	HR: Fon:1	A triploid with excellent yield potential, extended shipping, and field holding ability. Small pip and excellent flavor.	
3981X 	SIERRA MADRE	85-90	15 - 24 lbs.	Blocky	Crimson	Deep red	HR: Fon:1	Blocky fruit on vigorous vines. Excellent yield and fresh market potential. Deep red firm flesh with small pips.	
3982X 	SIERRA NEVADA	85-90	17 - 21 lbs.	Blocky, oval	Medium green with dark green stripes	Deep red	HR: Fon:1	Features an attractive, darker crimson rind pattern with vigorous vines. Excellent yield potential, extended shipping and firm flesh.	
5400X	FASCINATION	85	16 - 20 lbs.	Oval	Medium green with hazy stripes	Red	IR: Co1, Fon:1	Delivers excellent, reliable yields along with the best flavor and internal quality. Exceptional crisp, dense, sweet flesh coupled with excellent field holding ability.	



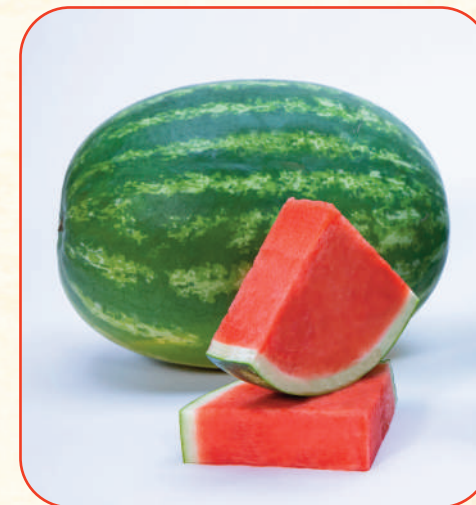
JETSKI^



SWEET DAWN^



RIO GRANDE^



VALOR^



EXCURSION^



VIRTUE^



TROUBADOUR^



SIERRA MADRE^



RED OPAL^



EL CAPITAN^



FASCINATION^



SIERRA NEVADA^

WATERMELON

TRIPLOID - SEEDLESS

Listed By Maturity - See Pricing On Page 154

CRIMSON SWEET RINDS <i>Light green rind with mottled, dark, wide green stripes. This is the standard seedless "look".</i>								X = Primed Seed
Code	Variety	Days	Weight & Bin Count	Shape	Rind	Flesh	Disease Reaction	Comments
7894	JOY RIDE	86	18 - 24 lbs.	Oval	Medium dark green with dark stripe	Dark red	IR: Fon:1	With a powerhouse vine, Joy Ride has the potential for excellent yields of very uniform fruit. It has wonderful flavor and interior quality. Offers a sturdy rind and consistent setting ability. GR:SE
6853	TAILGATE	87	17 - 18 lbs.	Oblong	Dark green with light bands	Red		Triploid Hybrid Watermelon that is super sweet, has high yield potential and excellent pulp quality. It has shown great adaptability across different production areas. GR:SE
7618X	EMBASY SuperSeedless®	88	15 - 20 lbs.	Oval	Dark green rind with medium green stripe	Red	IR: Co:1, Fon:1	Mid season maturity with strong plant vigor. Uniform fruit with an attractive, striped, dark green rind pattern.
8852X	CAPTIVATION	89	14 - 17 lbs.	Blocky	Medium green crimson, darker stripe	Bright red	IR: Co:1, Fon:1	Attractive darker rind fades just a bit to signal full maturity. Sound flesh has incredible crunch without being fibrous.
3869 F400	NEW DESTINATION	89	15 - 19 lbs.	Oval	Dark green rind with medium green stripe	Red	IR: Fon:1	A medium dark green, high yielding, oval shaped crimson stripe seedless watermelon. High percentage of 45 ct watermelons. Very strong vine with consistent uniformity in shape and size. Very firm flesh hybrid with small pips.
5762	RED AMBER	89	18 - 20 lbs.	Oval	Medium green, darker stripes	Dark red	IR: Co:1, Fon:1	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.
9305	EXCLAMATION	90	17 - 22 lbs.	Blocky, oval	Medium green, distinct darker stripes	Red	IR: Co:1, Fon:1	Excellent choice for growers wanting a very large seedless triploid with excellent firmness and interior quality. The vine is quite vigorous. Very good quality later in the season.
6893	CRUNCHY RED	90	16 - 22 lbs.	Oval	Light green, medium stripes	Light red	IR: Co:1	Crunchy Red has earned a reputation for size and yield along with ease of shipping. As the name indicates, flesh is very firm.



TAILGATE^



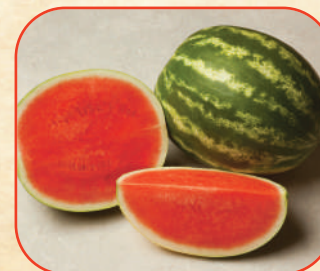
CRUNCHY RED^



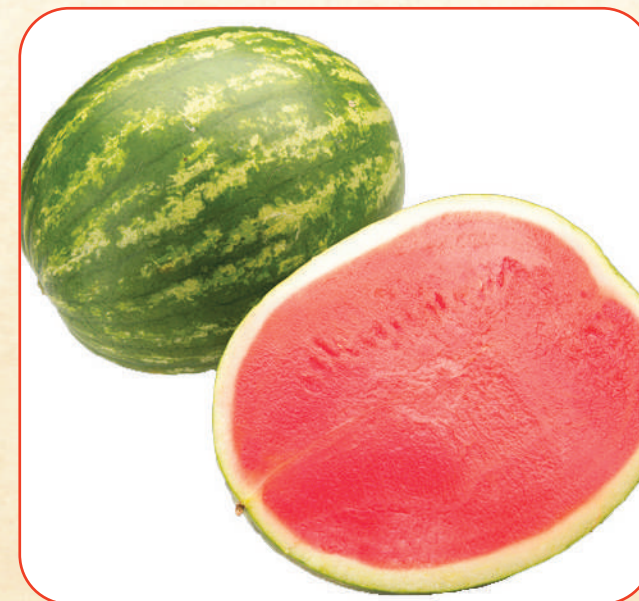
DESTINATION^



JOY RIDE^



EXCLAMATION^



RED AMBER^



Introducing New Seedless Watermelon – Valor

- Higher fruit sets
- Excellent watermelon flavor for great consumer appeal
- Early maturity with firm flesh
- Produces mostly 36- to 45-count fruit
- Ideal for retail either whole or fresh-cut
- Intermediate resistance to Fusarium Wilt race 1 and Anthracnose race 1

New Syngenta Watermelon Variety Sales Will Benefit Veterans' Organizations

Introduced in the 2022 growing season, for every new **Valor** seed and plant sold through the Syngenta Full Count Plant Program, a portion of the proceeds will be donated to American veterans' organizations through the National Watermelon Association (NWA).

Learn More About the Initiative



SCAN ME

For more information, contact your Authorized Full Count Dealer.

 **Full Count**
Plant program

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Seeds of Rijk Zwaan

Positioned right at the start of the food chain, we apply state-of-the-art techniques to the rich genetic diversity nature offers us. Together with our partners, we can make our vegetables tastier, more appealing, easier to prepare and even more healthy.



RIJK ZWAAN

Sharing a healthy future

Tropical Sunshine RZ

Watermelon

- Seedless watermelon with attractive yellow flesh
- Round uniform fruit shape
- High sugar level with great flavor
- Very productive and good fruit setting



Tropical Sunshine RZ

Altata RZ

Watermelon

- Seedless crimson sweet type watermelon
- Small size with intense red flesh
- Round and uniform shape
- Attractive skin with fading stripes



Altata RZ

Thurinus RZ

Lettuce

- Large and dark red cos lettuce
- Smooth leaves and open habit
- Multipurpose for whole heads, processing and single leaves
- Strong against tipburn



Thurinus RZ

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WATERMELON

TRIPLOID - SPECIALTY SEEDLESS

Listed By Maturity - See Pricing On Page 154

YELLOW / RED FLESH

X = Primed Seed

Code	Variety	Days	Weight	Shape	Rind	Flesh	Comments
3908	TROPICAL SUNSHINE	78-80	12 - 15 lbs.	Blocky, round	Jubilee	Deep Yellow	Nice, deep yellow flesh with 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.
3735 NEW	TROPICAL HONEY	78-80	8 - 14 lbs.	Blocky, round	Canary jubilee	Deep red	Deep red flesh and great rind definition. Flesh has great flavor and is very sweet, crunchy, with high brix. Tiger stripe with vigorous plant and excellent fruit setting. Strong yielder.
9238	BUTTERCUP	82	12 - 14 lbs.	Round	Jubilee	Bright Yellow	High yields, an ideal smaller size, refined appearance and very clean, sweet taste. Compared to other yellow varieties, the rind is not as "faded" looking and the flesh is more solid.
9341X	AMARILLO	84	13 - 15 lbs.	Round	Jubilee	Deep Yellow	Broad adaptability, producing fruit with bright, deep yellow flesh and a distinctive rind pattern.
4067	AMARELA	85	11- 13 lbs.	Round, to slightly oval	Jubilee	Lemon Yellow	Outstanding flavor for a yellow flesh. High brix and very crisp. Excellent producer of uniform fruit.



TROPICAL SUNSHINE^



TROPICAL HONEY^



AMARELA^



BUTTERCUP^



AMARILLO^

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- Customized advice and support
- Ready for tomorrow's challenges

For More Information, See Page 152..

WATERMELON

TRIPLOID - SEEDLESS

Listed By Maturity - See Pricing On Page 154

PERSONAL SIZE - SEEDLESS

X = Primed Seed

Code	Variety	Days	Weight	Shape	Rind	Flesh	Comments
3734 NEW	ALTATA	78	6 - 8 lbs.	Round	Crimson, fading stripes	Intense red	Outstanding yielder. Shape is round and uniform. Attractive dark skin with fading stripes. Flesh has an intense red color, very good rind thickness. Great shelf life. Brix 12-13%.
4524X	NECTARO	84	5 - 7 lbs.	Round	Crimson	Intense red	A mini melon with very long shelf life with high brix, high yields, and good taste.
7741	OCELOT	84	3 - 5 lbs.	Round	Dark tiger stripe	Dark red	Outstanding internal qualities: excellent taste and texture, and deep flesh color. Produces a mix of 6 and 8 count fruit.
6254	EXTAZY	85	4.5 - 6.5 lbs.	Round	Dark mottled stripes	Dark red	Extazy has a very appealing rind that is on the thick side for easy handling and shipping. It is very high yielding.
7353	LEOPARD	85	5 - 6 lbs.	Round	Dark tiger stripe	Dark red	Attractive, productive, 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 by a subtle color change.
8973	SERVAL	85	4 - 6 lbs.	Round	Crimson	Dark red	Excellent uniformity and grading, excellent flesh color, very good shelf life and early behavior.
5353	CHEETAH	86	4 - 6 lbs.	Round	Tiger	Bright red	New tiger type with intensive red color, high uniformity and very long shelf life.
4597X	EXCITE	88	3-5 lbs.	Round	Crimson	Deep red	A new generation of quality crimson fruits with high yield. Very strong vines. High internal qualities. IR: Sf
7771X	BELMONT	90	5 - 6 lbs.	Round, oval	Medium green, dark stripes	Deep red	Features an extremely strong and vigorous vine with excellent yield potential. Belmont has extremely firm flesh, small pips and is very uniform and productive. IR: Fon:1, Co:1



ALTATA^



NECTARO^



EXTAZY^



LEOPARD^



CHEETAH^



OCELOT^

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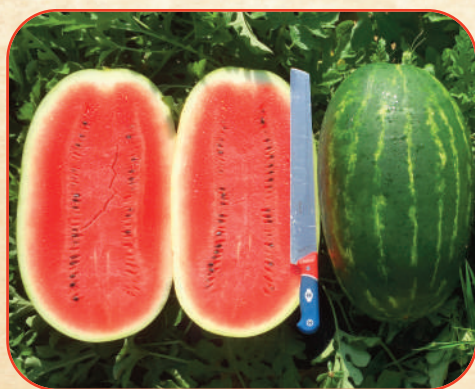
WATERMELON

DIPLOID - SEEDED

Listed By Maturity - See Pricing On Page 154

ALL SWEET RINDS *Medium green rind with dark green, broad mottled stripes.*

Code	Variety	Days	Weight	Shape	Flesh	Disease Reaction	Comments
5027	ESTRELLA	84	20 - 24 lbs.	Blocky, oblong	Bright red	IR: Co:1, Fon:1	Early, very high yielding, and very reliable. The cylindrical shape gives a refined appearance and the interior quality is remarkable both in flavor and soundness. Small seed size; vigorous, large leafed vine.
4824	SWEETHEART	84	24 - 28 lbs.	Oblong	Deep red	IR: Fon:1	Oblong AllSweet hybrid with strong and vigorous vine. Very distinctive rind color. High sugar content with seeds spread on the outskirts of the flesh.
4057	CS-4030	85-90	20 - 24 lbs.	Elongated	Deep red	IR: Fon:1	Good shelf life. Strong vine growth and heavy set. Narrow seed cavity for larger watermelon heart. Excellent pollinator option with good flowers.
6952	JAMBOREE	88	23 - 27 lbs.	Elongated	Bright red	IR: Co, Fon	Grower-friendly, able to grow large fruit even in cooler seasons. Sangria type. Excellent flavor and yield.
9477	SSX8585	90	22 - 25 lbs.	Long, blocky	Dark red	HR: Co:1, Fon:1	A blocky Allsweet type that is high yielding with strong, vigorous vines providing excellent protection.



SWEETHEART^



CS-4030^



ESTRELLA^



SSX8585^

CRIMSON SWEET & ROYAL SWEET RINDS *Light green rind with mottled or broad, dark green stripes.*

Code	Variety	Days	Weight	Shape	Flesh	Comments
9831	STARBRITE	85	22 - 30 lbs.	Elongated barrel	Medium red	Starbrite is used where there is a market for very large melons. It has a Royal Sweet rind and sweet flesh. GR:SE

JUBILEE (Striped Rinds) & YELLOW FLESHED VARIETIES

Code	Variety	Days	Weight	Shape	Flesh	Comments
8776	YELLOW DOLL	68	5 - 7 lbs.	Oval to round	Lemon yellow	Very early maturity and sweet tender-crisp flesh make Yellow Doll good as a pollinator and a roadside item. GR:SE



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WATERMELON

IN-ROW POLLINATORS FOR TRIPLOIDS

See Pricing On Page 154

Code	Variety	Comments
5312	CO-PILOT	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, Co1
7640	ACE PLUS	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. IR: Fon:1, Co1
8528	WILD CARD	With extra long vines and an extra wallop of pollen, everyone who uses an in-row pollinator should give Wild Card a try. It flowers very late into the season. Fruit has bland, yellow flesh and a tiger-striped rind.
7639	WILD CARD PLUS	Small, brittle fruit allows for easy triploid harvest. Tiger-striped rind pattern. Excellent pollen quality for maximum yield. IR: Fon:1, Co1
7822	WINGMAN	Provides very early flowers and an extended flowering. Strong, compact vine structure that allows it to climb up triploids. Produces very small, gray, crushable fruit. GR:SE



WILDCARD PLUS^



CO-PILOT^



WINGMAN^



WILDCARD^



ACE PLUS^

WATERMELON TRIPLOID - SEEDLESS PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @
4380XF400	BLACKJACK PRIMED	78	85.30	575.74	549.09	533.10
8852X	CAPTIVATION PRIMED	89		478.76	456.59	443.29
4379F400	CRACKERJACK	80 - 82	58.72	396.39	378.04	367.03
6893	CRUNCHY RED	90	62.91	424.65	404.99	393.19
3869F400	DESTINATION	89		365.87	348.94	338.77
3980X	EL CAPITAN PRIMED	85 - 90		395.30	376.99	366.01
7618X	EMBASY PRIMED	88	61.61	415.86	396.60	385.85
9305X	EXCLAMATION PRIMED	90	68.84	464.66	443.15	430.24
7646XF400	EXCURSION PRIMED	83	73.59	496.72	473.73	459.93
5400XF400	FASCINATION PRIMED	85	78.73	531.45	506.85	492.09
4378XF400	GUARDSMAN PRIMED	85		421.81	402.28	390.56
3729X	JETSKI PRIMED	85		342.90	327.03	317.50
7894F400	JOY RIDE	86	59.37	400.73	382.17	371.04
5030XF400	MELODY PRIMED	81	75.98	512.90	489.15	474.90
8255X	NEPTUNE PRIMED	83	52.63	355.24	338.80	328.93
8251X	POSEIDON PRIMED	77	50.60	341.53	325.72	316.23
5762F400	RED AMBER	89		411.62	392.56	381.13
5761F400	RED OPAL	84		379.93	362.34	351.79
3870F400	RIO GRANDE	84		401.95	383.34	372.17
4329F400	SHORELINE	84	58.81	396.95	378.58	367.55
3981X	SIERRA MADRE PRIMED	85 - 90		395.30	376.99	366.01
3982X	SIERRA NEVADA PRIMED	85 - 90		395.30	376.99	366.01
5029	SORBET	83	47.50	320.61	305.77	296.86
7951XF400	SWEET DAWN PRIMED	74	80.23	541.55	516.48	501.43
9657XF400	SWEET GEM PRIMED	78	97.80	660.16	629.60	611.26
6853F400	TAILGATE	87		404.31	385.59	274.36
8500X	TRAVELER PRIMED	-	64.15	432.99	412.94	400.91
5160X	TROUBADOUR PRIMED	82	65.38	441.31	420.88	408.62
3720XF400	VIRTUE	85		555.22	529.52	514.10
3900X	VALOR	79		555.22	529.52	514.10

WATERMELON IN-ROW POLLINATORS FOR TRIPLOIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @
7640	ACE PLUS	-	23.75	170.70	155.86	148.44
5312	CO-PILOT	-	26.42	189.87	173.36	165.10
5322	MINIPOOL	-		93.76	85.61	81.53
7639	WILD CARD PLUS	-	44.14	317.22	289.64	275.84
8528	WILD CARD	-	37.47	269.32	245.90	234.19
7822	WINGMAN	-		121.59	111.01	105.73

WATERMELON TRIPLOID - SEEDLESS PERSONAL SIZE PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @
3734	ALTATA	78		390.91	372.81	361.95
7771X	BELMONT PRIMED	90		342.90	327.03	317.50
5353X	CHEETAH PRIMED	86	62.19	419.81	400.37	388.71
4597X	EXCITE PRIMED	85		374.24	356.92	346.52
6254	EXTAZY	84	55.07	371.73	354.52	344.20
7353X	LEOPARD PRIMED	85	55.10	371.94	354.72	344.39
4524X	NECTARO PRIMED	84	53.27	359.56	342.92	332.92
7741	OCELOT	84	60.38	407.58	388.71	377.39
8973	SERVAL	85	56.73	382.95	365.22	354.58
5313	TIGRIS	85		407.58	388.71	377.39

WATERMELON SPECIALTY - TRIPLOID SEEDLESS PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @
4067	AMARELA	85		419.61	400.19	388.53
9341X	AMARILLO	84		624.93	596.00	578.64
9238	BUTTERCUP	82	77.13	520.66	496.55	482.09
3735FI400	TROPICAL HONEY	78-80		511.61	487.92	473.71
3908	TROPICAL SUNSHINE	78-80	75.79	511.61	487.92	473.71

WATERMELON DIPLOID - SEEDED PRICE PER 1,000 (M)

All Sweet, Crimson Sweet, Royal Sweet, Solid Dark, Jubilee, Yellow Fleshed

Product Code	Variety	Days	100 sds @	1 M @	5 M @	50 M @
7586	DELTA			125.54	114.63	109.17
4057	CS-4030	85-90		116.54	106.20	93.98
5027F400	ESTRELLA	84		158.02	144.00	127.43
6371DI400	JADE STAR (PATA NEGRA)	75		153.12	139.53	123.48
6952F400	JAMBOREE	88		151.78	138.31	122.40
8765F400	SANGRIA	87		167.02	152.21	134.70
9477	SSX8585	90		105.83	96.44	85.34
9831F400	STARBRITE	85		106.47	97.03	85.86
9830	STARGAZER	85		130.60	119.01	105.32
4824	SWEETHEART	84	13.05	101.10	92.13	81.53
5695	WALKER	85	16.77	129.94	118.41	104.79
8776F400	YELLOW DOLL	68	20.88	161.79	147.44	130.48

WATERMELON DIPLOID - SEEDED PRICE PER POUND

Product Code	Variety	Days	4 oz @	1 lb @	5 lb @	25 lb @
7121	JUBILEE	95	15.19	24.94	23.80	22.67

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HELP RESTORE NUTRIENTS AND INCREASE YIELD POTENTIAL

COVER CROPS

SINGLE TYPES

ANNUAL RYEGRASS

→ **CENTURION** diploid annual ryegrass was developed for quick establishment, excellent Crown Rust resistance, frost tolerance and high forage yield. CENTURION exhibits excellent seedling vigor, and medium maturity, allowing consistency in forage yield throughout the season with good transition back into warm-season forage grasses. **FRIA** 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 and as a result is excellent at increasing the population and diversity of beneficial insects. Phacelia will begin flowering 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.

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.

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.

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, provides very effective weed suppression due to its rapid early growth that establishes a canopy faster than many weeds.

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 and 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.

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.

CALIENTE 199 Mustard Blend

→ Mustard blend used as a green manure crop and biofumigant. Produces excellent biomass with good management. Caliente 199 glucosinolate production among mustards in its class, and as part of an integrated program, can reduce nematode populations and suppress weeds and diseases including Verticillium Wilt, Silver Scurf, and Sclerotinia. Best results require good management including flail chopping, tillage and rotation. For the biofumigant to work, irrigation or light rain is needed directly after chopping and incorporating into the soil.

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 when nitrogen is lost. Sunn Hemp will hold and produce sufficient nitrogen to provide nitrogen credit for the following crop.

To purchase these seeds (that do not ship free unless you are near a warehouse), you can order by phoning our Elizabethtown office at (800) 952-7333, or by phoning one of the SEEDWAY Sales Representatives.

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-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-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-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.

For Specific Purpose	SW-PR	SW-POR	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	$\frac{1}{4}$ " - $\frac{1}{2}$ "	$\frac{1}{4}$ " - $\frac{1}{2}$ "	$\frac{1}{4}$ " - $\frac{1}{2}$ "	$\frac{1}{4}$ " - $\frac{1}{2}$ "	$\frac{1}{4}$ " - $\frac{1}{2}$ "	$\frac{1}{4}$ " - $\frac{1}{2}$ "	$\frac{1}{4}$ " - $\frac{1}{2}$ "	$\frac{1}{4}$ " - $\frac{1}{2}$ "	$\frac{1}{2}$ " - 1"	$\frac{1}{2}$ " - 1"	1" - 2"	$\frac{1}{4}$ " - $\frac{1}{2}$ "	1" - 2"	1" - 2"	$\frac{1}{4}$ " - $\frac{1}{2}$ "	1"	$\frac{1}{4}$ "	$\frac{1}{2}$ "

SUNFLOWERS

See Pricing At Right

Code	Variety	Days	Comments
6130NT	FLORISTAN	46 - 55	A lovely and early flowering variety on a 3.5' to 4.5 foot branched plant. While flowers won't last long when cut, the stems are strong and the flowers a pretty dusty dark rose and cream color.
3911NT	PROCUT® HORIZON	50 - 60	ProCut Horizon is a traditional yellow sunflower hybrid with heads that face up on a single sturdy stem. It is pollenless for cut-flowers. It is day length neutral meaning it can be grown over winter in frost free areas and for late fall crops in the north. It is very uniform with a slightly smaller flower than ProCut Orange. 4 to 6 feet
5946NT	BLACK OIL SEED	53-63	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.
4159NT	SUNRICH GOLD	60 - 70	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). Grows 4.5 to 5.5 feet.
5421NT	SUNBRIGHT SUPREME	64 - 70	Sunbright Supreme is a proven variety for single stem cut flowers. The flowers are quite uniform in maturity and size.
4421NT	FULL SUN IMPROVED	65 - 70	Full Sun is used for cut flowers in cooler weather in the South, where it matures predictably with low light. Pollenless. 47" to 78" tall. When grown in winter, stems are shorter but always long enough for a perfect, pollenless flower.
4158OR	GOLDY DOUBLE	75 - 80	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.
6646NT	TEDDY BEAR	75 - 80	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 at 75 - 80 days.

WILDFLOWER MIX

Great For Pollinators! See Pricing At Right

Code	Variety	Comments
8471NT	WILDFLOWER BEE POLLINATOR MIXTURE	Wildflower Bee Pollinator Mix is exclusively formulated to provide food and shelter for bees and other beneficial pollinators. Colony collapse disorder is threatening the bee population that we depend on to pollinate crops. One of the contributing causes to this serious problem is the reduction of available native plants that bees depend on for nectar and cover. Expect 3 to 4 years of blooms, after which weed competition may require additional sowing. Seeding Rate: 1 lb./2000 square feet.



PROCUT HORIZON^



GOLDY DOUBLE^



SUNRICH GOLD^



FLORISTAN^

SUNFLOWERS

PRICE PER POUND

Product Code	Variety	Days	1 oz @	4 oz @	1 lb @	5 lb @	25 lb @
6134NT	AUTUMN BEAUTY	44-54	14.48	10.62	30.16	26.54	
5946NT	BLACK OIL SEED	53-63		4.89	13.89	12.22	11.11
6130NT	FLORISTAN	46-55	104.78	76.84	218.28	192.09	
8838NT	MAMMOTH GREY STRIPE	-		5.31	15.08	13.27	12.07
6646NT	TEDDY BEAR	75-80	22.86	16.76	47.63	41.91	

SUNFLOWERS

PRICE PER POUND 1,000 (M)

Product Code	Variety	Days	1 M @	10 M @	100 M @
4421NT	FULL SUN IMPROVED	65-70	36.58	32.00	30.48
4158OR	GOLDY DOUBLE	75-80	28.96	25.34	24.13
3911NT	PROCUT HORIZON	50-60	33.21	29.06	27.67
5421NT	SUNBRIGHT SUPREME	64-70	33.53	29.34	27.94
4159NT	SUNRICH GOLD	60-70	38.25	33.47	31.88
4160NT	SUNRICH LEMONCELLO	-	39.24	34.34	32.70

POLLINATOR MIXTURE

PRICE PER POUND

Product Code	Variety	
8471NT	WILDFLOWER BEE POLLINATOR MIXTURE	Call For Pricing

PACKED FULL OF FLAVOR!

STM2255 IS THE TOMATO THAT BRINGS THE FLAVOR!

This extremely adaptable variety can be grown virtually anywhere in the Eastern US in a wide range of slots. Benefits of STM2255 include highly marketable yield, excellent flavor and vine-ripe quality while requiring lower than average inputs, making it an ideal, cost effective addition to your program.



SAKATAVEGETABLES.COM

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
¹ Carrot-Dicer	280000	1	270	X	8-10sds/ft=12-24" row ²		0.5	12-15
¹ Carrot-Slicer	280000	2	600	X	22-24sds/ft=12-24" row ²		0.5	12-15
¹ Carrot-Cello	280000	3	850	X	35-45sds/ft=12-24" row ²		0.5	12-15
Cauliflower	91000	.15-.25	X	8-12	18-24	30-36	0.5	6-10
³ 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 ² 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 - Cantaloupe	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
¹ 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							
⁴ 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
¹ Spinach-Baby	47000	40-65	2000-3000	X	1-2	4-8	.125-.25	7-12
¹ 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

¹ Denotes being grown on a 72" bed

³ Denotes being grown on a 48" bed

⁴ Denotes being grown on a 96" bed

Crop	Code	Disease	Cause
Bean	BCMV	Bean common/mosaic virus	starin 1
	BCTV	Curly top	Beet curly top virus
	Cl	Anthracnose	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	Papaya ringspot potyvirus
	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

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
Cucumber	A-2	Anthracnose	<i>specified strains</i>
	ALS	Angular Leaf Spot	<i>specified strains</i>
	Cca	Target leaf spot	<i>Corynespora cassiicola</i>
	Ccu	Scab	<i>Cladosporium cucumerinum</i>
	CMV	Cucumber mosaic virus	<i>Cucumber mosaic virus</i>
	Co	Anthracnose	<i>Colletotrichum orbiculare</i>
	CVYV	Cucumber vein yellowing virus	<i>Cucumber vein yellow virus</i>
	Ec	Powdery mildew	<i>Erysiphe cichoracearum</i>
	Pcu/Px	Downy mildew	<i>Pseudoperonospora cubensis</i>
	PRSV	Papaya ringspot	<i>Papaya ringspot virus</i>
	Psl	Angular leaf spot	<i>Pseudomonas syingae</i> pv. <i>lachrymans</i>
	Sc	Scab/Gummosis	<i>Cladosponum cucumerinum</i>
	Sf	Downy Mildew	<i>Sphaerotheca fuliginea</i>
	TLS	Target Leaf Spot	<i>Corynespora cassiicola</i>
	WMV	Watermelon/mosaic virus	<i>Watermelon mosaic virus</i>
	ZYMV	Zucchini yellow mosaic virus	<i>Zucchini yellow mosaic virus</i>
Lettuce	Bl	Downy mildew	<i>specified races to Bremia Latucae</i>
	LMV	Lettuce mosaic	<i>Lettuce mosaic virus</i>
Melon	Ec	Powdery mildew	<i>Erisyphe cichoracearum</i>
	Fom	Fusarium wilt	<i>specified races of Fusarium oxysporum f. sp. melonis</i>
	Sf	Powdery mildew	<i>specified races of Sphaerotheca fuliginea</i>
	Ag	Cotton aphid	<i>Cotton aphid caused by Aphis gossypii</i>
	S	Sulfur burn	<i>Sulfur burn caused by the application of some sulfur-based pesticides</i>

Crop	Code	Disease	Cause
Onion	Foc	Basal rot	<i>Fusarium oxysporum f. sp. cepae</i>
	Pt	Pink root	<i>Pyenochaela terrestris</i>
	Pd	Downy mildew	<i>Peronospora destructor</i>
Pepper	CMV	Cucumber mosaic	<i>Cucumber Mosaic virus</i>
	Pc	Pythophthora root rot	<i>Phytophthora capsici</i>
	PepMoV	Pepper mottle	<i>Pepper mottle virus</i>
	PepYMV	Pepper yellow mosaic potyvirus	<i>Pepper yellow mosaic potyvirus</i>
	PVY	Potato virus Y	Potato virus Y
	TEV	Tobacco etch	<i>Tobacco etch virus</i>
	ToMV	Tomato mosaic	<i>Tomato mosaic tobamovirus</i>
	TM P0	Tobamovirus	<i>Tobamovirus pathotype 0</i>
	TMV	Mosaic	Tobacco mosaic virus
	TSWV	Spotted wilt	<i>Tomato spotted wilt virus</i>
	Xcv	Bacterial spot	<i>specified races of Xanthomonas campestris pv. vesicatoria</i>
	S	Stip	
Pumpkin and Gourds	Sf	Powdery mildew	<i>specified races of Sphaerotheca fuliginea</i>
	WMV	Watermelon mosaic virus	<i>Watermelon mosaic potyvirus</i>
	ZYMV	Zucchini yellows	<i>Zucchini yellows mosaic potyvirus</i>
Radish	Ar	Black Spot	<i>Aphanomyces raphani</i>
	Rs	Rhizoctonia Root and Crown Rot	<i>Rhizocatonia solani</i>
	Pp	Downey Mildew	<i>Peronospora parasitica</i>
	For	Fusarium Wilt	<i>Fusarium oxysporum f.sp. raphanin</i>
Spinach	Ao	White Rust	<i>Albugo occidentalis</i>
	Pe	Downy mildew	<i>Peronospora farinosa f.sp. spinaciae</i>

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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
Squash	CMV	Cucumber mosaic virus	<i>Cucumber mosaic cucumovirus</i>
	PRSV	Papaya ringspot	<i>Papaya ringspot potyvirus</i>
	Sf	Powdery mildew	<i>specified races of Sphaerotheca fuliginea</i>
	WMV	Watermelon mosaic virus	<i>Watermelon mosaic potyvirus</i>
	ZYMV	Zucchini yellows	<i>Zucchini yellows mosaic potyvirus</i>
Tomato	Aal	Alternaria stem canker	<i>Alternaria alternata f. sp. lycopersici</i>
	As	Early blight	<i>Alternaria solani.</i>
	Ff	Leaf mold	<i>Fulvia fulva</i>
	Fol	Fusarium wilt	<i>specified races of Fusarium oxysporum f. sp. lycopersici</i>
	For	Fusarium crown & root rot	<i>Fusarium oxysporum f. sp. radicle-lycopersici</i>
	Ma	Root knot	<i>Meloidogyne arenaria nematodes</i>
	Mi	Root knot	<i>Meloidogyne incognita nematodes</i>
	Mj	Root knot	<i>Meloidogyne javanica nematodes</i>
	Pi	Late blight	<i>Phytophthora infestans</i>
	Pst	Bacterial speck	<i>Pseudomonas syringae pv. tomato</i>
	Ss	Gray leaf spot	<i>Stemphylium solani</i>
	ToMV	Tomato mosaic	<i>Tomato mosaic tobamovirus</i>
	TMV	Tobacco mosaic	<i>Tobacco mosaic virus tobamovirus</i>
	TSWV	Tomato spotted wilt	<i>Tomato spotted wilt virus tospovirus</i>
	TYLCV	Tomato yellow leaf curl	<i>Tomato yellow leaf curl virus</i>
	Va	Verticillium wilt	<i>specified race of Verticillium albo-atrum</i>
	Vd	Verticillium wilt	<i>specified race of Verticillium dahliae</i>
	Xcv	Bacterial spot	<i>specified races of Xanthomonas campestris pv. vesicatoria</i>
Watermelon	Co	Anthraxnose	<i>Colletricchum orbiculare</i>
	Fon	Fusarium wilt	<i>Fusarium oxysporum f. sp. niveum</i>
	Sf	Powdery mildew	<i>Sphaerotheca fuliginea</i>

Our seed, unless specified by the customer, will be treated with our standard seed treatment. Our standard treatment can be one or multiple fungicides depending on the variety; some treatments have insecticides included with fungicides for added protection. Encrustments, pelleting and priming treatments are also available in addition to the standard treatment options. Although SEEDWAY will not guarantee in stock inventory of a variety with a specific seed treatment, treatment & pelleting can often be arranged if adequate lead time is allowed prior to delivery. Minimum order amounts will apply.

Crop	Standard	Special Request	Crop	Standard	Special Request
Bush Beans	Cruiser + Basic fungicides	Basic fungicides	Lettuce	Not Treated or Thiram	Pelleting, Organic Pelleting
Other beans: shell, pole, lima, Southern peas and runners	Basic fungicides	Cruiser	Onion	Filmcoat Thiram	FI500, Trigard, Progro, Pellet, Priming, Encrustment
Cabbage	Filmcoat, Thiram, hot water treated (HWT)	Priming	Parsnip	Priming and Basic Fungicide	Pelleting
Carrots	Filmcoat + Apron, Thiram, Rovral	Pelleting, priming, encrustment, F300	Peppers	Not Treated or Thiram, raw or pellet	
Celery	Not Treated or Filmcoat Thiram	Pelleting	Pumpkins	Filmcoat Thiram or Farmore 400	FI400
Corn	Sweet - Cruiser + Basic fungicides; Popcorn and Ornamental - Basic fungicides		Radicchio	Not Treated	Pelleting
Cucumber	Filmcoat Thiram or Farmore 400	FI400	Squash	FI400	Thiram or F300
Eggplant	Thiram or Not Treated	Pelleting	Tomato	Raw or Pellet	
Leek	Thiram, Priming on hybrids	Priming on OPs and/or pelleting	Watermelon	Priming or Thiram	Priming

Please check catalog listings & price list for more complete outline of cabbage varieties generally stocked as HWT; lettuce, pepper and tomato varieties generally stocked as pelleted, watermelon varieties generally offered as primed, and corn varieties generally offered with Cruiser or Poncho as the standard treatment.

Pelleting - A coating on the seed to help increase seed size for mechanical planting. With uniform seed shape and size, planting placement is greatly improved. Within the pelleting material, seed treatments such as insecticides and/or fungicides are often added for protection against pathogens.

Encrustments - A coating that minimally increases seed size & makes irregular or disfigured seed uniform. This helps to aid with mechanical seed sowing. There is no seed treatment added to the encrustment material.

Filmcoating - A thin polymer that binds treatment to the seed; this helps reduce the removal of treatment while the seed is being handled. Filmcoat is standard on most seed. The treatment is usually a bright color that also helps to see the seed after it has been sown.

Farmore - Name brand given to a group of seed treatments that provide either fungicidal or a combination of fungicidal and insecticidal properties. Farmore treatment packages are listed below.

Farmore F300 - A fungicide seed treatment added to vegetable crops such as carrots, lettuce, melons, onions, peppers, tomatoes & squash. Protects against the following: *Alternaria*, *Aspergillus*, *Botrytis* sp., *Damping-off*, *Fusarium*, *Penicillium*, *Pythium*, *Rhizoctonia*, *Sclerotinia*.

Farmore FI400 - A combination fungicide & insecticide seed treatment applied to vegetable crops such as cucumber, pumpkin and squash, among others.
Protects against the following diseases: *Alternaria*, *Aspergillus*, *Botrytis* sp., *Damping-off*, *Fusarium*, *Penicillium*, *Pythium*, *Rhizoctonia*, *Sclerotinia* **and the following insects:** *Aphids*, *cucumber & flea beetles*, *leaf miners*, *seed corn maggots*, *thrips*, *white flies & wire worms*.

Farmore FI500 - A combination fungicide and insecticide seed treatment used specifically on onion seed. Spinosad insecticide is added to the FI400 formulation for control of onion pests. **Protects against the following diseases:** *Fusarium*, *Damping-off*, *Pythium*, *Rhizoctonia* **and the following insects:** *early season thrips*, *onion maggot*, *onion thrips & seed corn maggots*. **Due to Canadian regulations this treatment is NOT permitted in Canada.**

Trigard - Insecticide that controls onion maggots. This is added during the pelleting & encrustment process in onions.

Pro-Gro - Combination of Carboxin and Thiram added to pelleted onions to control onion smut.

Cruiser/Poncho - Systemic insecticides used on beans and corn to prevent injury from flea beetles & soil insects such as wire worms, seed corn maggots, white grubs.

Priming - A technique used to jump start the germination process. This reduces the time it takes seed to germinate & also increases plant uniformity. Priming can be used on cabbage, carrots, leeks, onions, parsnips & watermelons.



HOLLAR SEEDS

Where Good Ideas Grow™



Spark - 1/2 Lb.



Flame - 1 Lb.



Blaze - 3 Lbs.



Baby Moon - 6 Lbs.



Moon Beam - 8 Lbs.



Honey Moon - 10 Lbs.



Pinnacle - 3 Lbs.



Avalon - 3 to 3.5 Lbs.



Granite - 3 to 4 Lbs.

www.hollarseeds.com

Start Your Season Off Right with the Proven *IFSI* Lineup

Contact your local Seedway Sales Rep!

BATTER	BALL	STRIKE	OUT											
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Illinois Foundation Seeds, Inc.

The Sweet Corn your customers will ask for by name!



IFSI.COM



@IFSIsweetcorn



Bolt XR

Bolt XR – Rookie of the Year

The first early option bicolor coming in at 67 days with exceptional cold soil vigor, eating quality and field holding ability. Start your season off right and catch lightning in a bottle by planting BOLT XR.



Awesome XR



Hero XR



Kickoff XR



Tempo XR



Cadence XR

Learn more about the IFSI line-up here.



From the world market to the farmer's market, we work with our customers to design innovative solutions to the agricultural problems of today, in order to produce the high quality seeds needed to ensure the successes of tomorrow.



Learn more!



BARTRAM

An adaptable bean that works well in warmer planting slots. Produces consistent yields on an open plant with caps and stems for freshness.



SUMMER CELEBRATION

An SH2 with a beautiful uniform bright yellow ear, great husk package, sturdy plant, excellent eating quality, and extended shelf life.



CAPTAIN

XL to L green pepper with an adaptable plant for open field. Protected by BLS 1-10 resistance and phytophthora tolerance.



RED MORNING

A high quality tomato with smooth uniform fruit, mid-early vine, and a nice disease package including intermediate resistance to TSWV.



TRIBUTE

Tribute is our very high yielding, medium-green zucchini with straight cylindrical fruit on a medium, open, upright plant.



RED CORAL

Determinate grape with high yield potential and comprehensive disease package, all while maintaining a traditional tomato taste.

Technical data and disease resistance ratings shown are averages of results from observations at various locations, under different conditions, and laboratory tests. It is not a prediction of future performance but a summary of past results. Seed performance, yield, and crop results will vary depending on geographic areas, environment conditions and pressure, field growing and management practices, and the presence of pests or pathogens. New, unknown, and/or atypical pathogen strains may overcome the resistance of the seed. Acceptance of the HM.CLAUSE Limitation of Warranty and Liability and Use Restriction, included with our seed packages or available at www.hmclause.com, is a condition of use of all our products.

/// **Vegetables**
by Bayer

Family Traditions Have Never Been Sweeter.

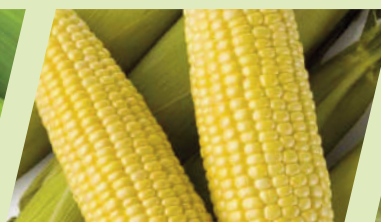
Performance Series® sweet corn contains the same great Roundup Ready® technology and protection from select above- and below-ground insect pests that row crop farmers are already familiar with. Most importantly, come harvest, you can expect full, quality ears that deliver great taste that you and your family will love.

Key Management Practices to Maximize Quality and Yield

- Scouting for Corn Earworm should begin prior to first silk and continue through harvest
- Use traps to monitor and count adult moths in the area
- Spray programs will be needed to maximize marketable yield



Anthem XR II
SH2 (Bicolor)
Maturity – 74 days



Passion II
SH2 (Yellow)
Maturity – 81 days



SV9010SA
SH2 (Bicolor)
Maturity – 81 days



Starfighter II
SH2 (White)
Maturity – 79 days

NEW
ADDITION



// Grow better together at www.vegetables.bayer.com/us/en-us/products/seminis.html

Bayer is a member of Excellence Through Stewardship® (ETS). Bayer products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with Bayer's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. Commercialized products have been approved for import into key export markets with functioning regulatory systems. Any crop or material produced from this product can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Excellence Through Stewardship® is a registered trademark of Excellence Through Stewardship.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Performance may vary, from location to location and from year to year, as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible and should consider the impacts of these conditions on the grower's fields.

Roundup Ready® Technology contains genes that confer tolerance to glyphosate. Glyphosate will kill crops that are not tolerant to glyphosate. Bayer, Performance Series®, Roundup Ready® and Seminis® are registered trademarks of Bayer Group. ©2022 Bayer Group. All rights reserved.

At the Forefront of Innovation

for sweet corn grower-leaders

In partnership with growers, we're transforming how crops are grown, harvested, processed and consumed across the world. Through our investment in research and development we deliver new varieties that are resistant to disease, require fewer inputs and have improved shelf life. We also help maximize seed effectiveness to ensure that they can better adapt to environmental stresses and provide improved post-harvest yield.

Syngenta has a range of new standout product offerings for the upcoming planting season.

David Papazian Photography

New Variety



Crave Man
Bi-color



Playa
Yellow

New Variety



Matriarch
Bi-color



Crown
Yellow



*For complete disease resistance information, please visit www.SyngentaUS.com/vegetables.
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More Than
Great Seed

www.crookham.com

Defender

Long Day

CANOPY

Build Your Portfolio with Crookham



Grower Friendly



Market Versatility



Processor Efficient

*Bringing Value to Every Step
of the Produce Chain*



SEEDING IDEAS.
SINCE 1911

NIRVANA - XANADU - EDEN RMN



**Customer
Favorite**



*Taste + Texture =
Customer Loyalty*



*Consistency
+
Appearance*



Holding Capacity



Easy Pick n Pack



Emergence



Elevate Your Sweet Corn Experience





**YOUR ACRES.
YOUR LIVELIHOOD.
OUR PRIORITY.**

