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PRODUCT INDEX



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SEEDWAY CUSTOMER SERVICE

OFFICE TELEPHONE HOURS MONDAY - FRIDAY: 7:00am - 4:30pm

Additional Hours From December 2nd 2019 Through May 1st, 2020 MONDAY - FRIDAY: 7:00am - 5:00pm

SATURDAYS: January 4th Through May 2nd 2020: 8:00am - 12:00pm



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BE SOCIAL WITH US!







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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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GRANITE



Dear Valued Customer,

pg.122

RED SNAPPER^

pg.122

STM2255^

pg.115

For the 2020 season, we are excited to bring you many new and innovative vegetable seed products. Whether it be for the commercial grower or for the garden enthusiast, we have the right products to fit your needs. Through extensive research at our trial farms, thousands of products go through substantial evaluation by our 39 sales representatives, 8 full-time trial specialists, and 7 product managers. After the initial trialing, promising varieties are advanced to trials with growers throughout our sales territory - from the Rocky Mountains to the eastern seaboard, north to Ontario, Canada and along the West Coast into Mexico.

NECTARO^

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With this accrued knowledge, we believe our selections offered here are truly the cream of the crop. The end result? PLANT. PICK. PROFIT.

On behalf of the entire SEEDWAY staff, we thank you for your business and hope that you continue to be satisfied with our seed and service.



MIDNIGHT SNACK^ pg.127

ORANGE ZINGER^

pg.127

CRACKERJACK[^] pg.136

2

BEANS GREEN POD FRESH MARKET BUSH BEANS Listed By Maturity - See Pricing On Page 5

Code	Variety	Days	Pod/Size	Pod Color	Seed Color	Disease Reaction	Comments
5242C	LEWIS	53	5" - 5½" round	Med-dark green	White	R: BCMV, BCTV, Psp, Ua IR: Pss	Glossy pods and dark color fit well with fresh market use. Plants are very upright and easily hold pods off the ground. Comprehensive disease package.
7802C	PV857	53	5½" round	Dark green	White	HR: BCMV, Cl IR: Ua:90	The best heat set bean we have seen! Plant for mid summer flowering. Erect bush, concentrated sets of 3 - 4 sieve pods.
7914C	COLTER	53	5½" round	Dark green	White	HR: BCMV, BCTV, Ua	High yielding, early bean that sets well in heat. 3 - 4 sieve.
5392C	NEW 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.
9662C	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.















AFFIRMED^

GREENBACK^

SYBARIS^

CAPRICE^

LASALLE^

PV857^

BA0958^

6804C	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.
6540C	GREENBACK	56	5½" - 6" round	Dark green	White	HR: BCMV	Widely adapted, high yielding, clean harvest (less broken pods). Uniform pod color and size. SEEDWAY EXCLUSIVE!
9349C	CAPRICE	56	5 ½" - 6" round	Med-dark green	White	R: BCMV, Cl, 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.
7622C	AFFIRMED	56	5½" - 6" round	Dark green	White	HR: BCMV, Cl, Psp:1,2 IR: Pss	Consistent performance. The plant sets straight pods high off the ground.
8785C	SYBARIS	56	5½" round	Dark green	White	HR: BCMV IR: Ua:90	Pod straightness and placement are excellent. Plants show good standability and pod placement is high on plants, promoting high quality pods.

BEANS		YELLOW BUSH BEANS Listed By Maturity - See Pricing On Page 5					
Code	Variety	Days	Pod/Size	Pod Color	Seed Color	Disease Reaction	Comments
9384C	CARSON	53	5 ½", round	Yellow	White	HR: BCMV, Cl 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.
7974C	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.
6581C	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.



Cruiser seed treatment is used on bean seed to control a variety of soil insect pests: Wire worm, seed corn maggot, & white grubs. Cruiser insecticide is our standard seed treatment for bush beans. Shell, pole, limas, southern peas and runners will not have Cruiser treatment.







CARSON^



GOLDEN ROD^



^OLAVAN

BEANS	FLAT POD	/ ROMANO BUSH BEANS	Listed Rv 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.
4445C	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	Med-dark green	White	HR: BCMV	Romano type, distinctive flavor. Smooth, wide pods. Upright plants.

BEANS	S		ROADSII	DE RECOMME	NDATIONS	For Hand-Pick Operations - Seed Pricing On Page 5		
Code	Variety	Days	Pod/Size	Pod Color	Seed Color	Disease Reaction	Comments	
4457C	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		HO	RTICULTURAL E	BEAN See Pi	ricing On Page 6	
Code	Variety	Days	Pod Length & Shape	Pod Color	Seed Color	Comments
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.

SUUTHERN PEAS		COM PEAS	Listed By Maturity	· - See Pricing On Pag	е 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.
5103	SUMMERTIME PINKEYE	65	Green	Bright green	Fresh market	Semi-bunching plant, pods on top of plant. High-yielding and easy shelling. Peas retain bright-green color after cooking.
8064	QUEEN ANN	68	Green-tan	Blackeye	Fresh market	Compact vines, machine harvest, bright seed color. Bred in Virginia for growing in somewhat cooler regions.
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. A favorite with Southern growers!

BEA	NS		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 with purplish-black beans. Heat and drought tolerant.
9264	BRIDGETON	74	3½", flat	Light green	Green	Baby lima for processing or fresh sales. 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.

BEA	NS		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.

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.



SUPREMO PLUS^



TOP PICK PINKEYE^



JACKSON WONDER^



BRIDGETON^

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 GREEN	PRIC	E PER 1	,000 (M)		
Product Code	Variety	Days	10 M @	80 M @	100 M @	800 M @	94000 M @
7622C	AFFIRMED (CRUISER)	56	3.59	3.34		3.24	3.14
9662C	BA0958 (CRUISER)	55	3.52	3.27		3.17	3.07
7930C	BARRON (CRUISER)	54	3.76	3.51		3.41	3.31
9568C	BOWIE (CRUISER)	56	3.93	3.68		3.58	3.48
9507C	BRONCO (CRUISER)	53	3.21	2.96		2.86	2.76
9349C	CAPRICE (CRUISER)	56	3.93	3.68		3.58	3.48
7914C	COLTER (CRUISER)	53	3.71	3.46		3.36	3.26
8450C	COMPER (CRUISER)	55	3.65		3.40	3.30	3.20
9316C	CONCESA (CRUISER)	55	4.09	3.84		3.74	3.64
6540C	GREENBACK (CRUISER)	56	3.29	3.04		2.94	2.84
4457C	HOME RUN (CRUISER)	56	2.90	2.65		2.55	2.45
5392C	LASALLE (HMX5107) (CRUISER)	54	3.76	3.51		3.41	3.31
5242C	LEWIS (CRUISER)	53	3.93	3.68		3.58	3.48
9413C	MOMENTUM (CRUISER)	56	3.17	2.92		2.82	2.72
7802C	PV857 (CRUISER)	53	3.13	2.88		2.78	2.68
8785C	SYBARIS (CRUISER)	56	3.62	3.37		3.27	3.17
9523C	TEMA (CRUISER)	53	3.58	3.33		3.23	3.13
6804C	VALENTINO (CRUISER)	55	3.44	3.19		3.09	2.99

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

To find the price of 10,000 seeds multiply **EXAMPLES:** 10 M @ \$2.00 $10 \times \$2 = \20.00

> To find the price of 20 lb. of seeds mulitply 20 lb. @ \$3.00 $20 \times $3 = 60.00

BEANS	BUSH GREEN	PRIC	E PER	POUND			
Product Code	Variety	Days	1 lb @	5 lb @	50 lb @	500 lb @	2500 lb @
8033	BLUE LAKE 274	58	3.28	2.58	2.38	2.18	2.08
6530	CONTENDER	50	3.05	2.35	2.15	1.95	1.85
7140C	JADE (CRUISER)	60	4.13	3.43	3.23	3.03	2.93
8046	KENTUCKY WONDER 125	57	3.36	2.66	2.46	2.26	2.16
8044	LONG TENDERGREEN	52	3.24	2.54	2.34	2.14	2.04
8009	PROVIDER	48	3.22	2.52	2.32	2.12	2.02
8016	ROYAL BURGUNDY (Purple Pod)	53	3.55	2.85	2.65	2.45	2.35
7171	TOPCROP	50	3.25	2.55	2.35	2.15	2.05

BEANS YELLOW BUSH BEANS PRICE PER 1,000 (M) **Product Code** Variety 10 M @ 80 M @ 800 M @ 4000 M @ 9384C **CARSON (CRUISER)** 53 3.45 3.20 3.10 3.00 **GOLDEN ROD (CRUISER)** 6581C 58 4.29 4.04 3.94 3.84 **GOLDMINE (CRUISER)** 9542C 54 3.60 3.35 3.25 3.15 7974C SV1003GF (CRUISER) 55 3.76 3.51 3.41 3.31

REANG

DEANO	IKAUIIIUNAL - 5H	LL, DUSI	1 G PULC See Pricing Un Page 5-6
Code	Variety	Days	Description
8033	Blue Lake 274	58	Bush green bean
8044	Long Tendergreen	52	Bush green bean
7084	Blue Lake FM-1 (Stringless)	62	Pole green bean
7085	Kentucky Wonder Brown	66	Pole green bean
9264	Bridgeton	74	Bush baby lima
9889	Cangreen	70	Bush baby lima
8054	Henderson	70	Bush baby lima
9405	White Dixie Butterpea	70	Bush baby lima
8059	Fordhook 242	75	Bush lima, large beans
6797	Jackson Wonder	65	Bush lima, large beans
7388	Christmas Pole lima	85	Pole lima
8053	King of the Garden	89	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).	9.18

BEANS SOUTHERN PEAS PRICE PER POUND

Product Code	Variety	Days	5 lb @	50 lb @	500 lb @	2500 lb @
8414	CALIFORNIA #5 BLACKEYE	75	2.73	2.49	2.33	2.22
6766	CHAMPION	68	3.32	3.02	2.84	2.70
5174	CORONET PINKEYE	70	2.36	2.15	2.02	1.92
9357	DIXIE LEE	68	3.27	2.98	2.79	2.66
9356	ELITE	70	3.47	3.16	2.96	2.82
7134	LADY CREAM	80	3.44	3.14	2.94	2.80
5415NT	MISSISSIPPI PINKEYE 2	60-70	3.44	3.14	2.94	2.80
9513NT	MISSISSIPPI PURPLE CROWDER	70	2.89	2.63	2.47	2.35
9208	PINKEYE PURPLE HULL	70	2.83	2.58	2.42	2.30
8064	QUEEN ANN BLACKEYE PEAS	68	2.88	2.62	2.46	2.34
9087	QUICKPICK	70	3.44	3.14	2.94	2.80
5103	SUMMERTIME PINKEYE	65	3.51	3.19	2.99	2.85
6613	TEXAS CREAM 8	72	3.49	3.18	2.98	2.84
6226	TEXAS CREAM 12	72	3.49	3.18	2.98	2.84
6768	TEXAS CREAM 40	68	3.49	3.18	2.98	2.84
6429NT	TOP PICK BROWN CROWDER	60	3.32	3.02	2.84	2.70
6450NT	TOP PICK CREAM	70	3.32	3.02	2.84	2.70
6423NT	TOP PICK PINKEYE	60	3.32	3.02	2.84	2.70
6225	WHITE ACRE	68	3.30	3.00	2.81	2.68
9519	ZIPPER CREAM	72	3.57	3.25	3.05	2.90

REAND	KUNNEK REAN? FRICE FEK FUUND								
Product Code	Variety		Days	5 lb @	50 lb @	500 lb @	2500 lb		

Product Code	Variety	Days	5 lb @	50 lb @	500 lb @	2500 lb @
5652	MOUNTAINEER HALF RUNNER	60	2.72	2.42	2.12	2.02
8132	STATE HALF RUNNER	60	2.70	2.40	2.10	2.00
9412	VOLUNTEER HALF RUNNER	60	2.72	2.42	2.12	2.02

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		3.45	3.15	2.85	2.75
9264	BRIDGETON (LIMA)	74		2.55	2.25	1.95	1.85
9889	CANGREEN (LIMA)	70		2.51	2.21	1.91	1.81
7388	CHRISTMAS (POLE LIMA)	85	4.35	3.63	3.23	2.93	2.83
8059	FORDHOOK 242 (LIMA)	75	4.35	3.57	3.17	2.87	2.77
8054	HENDERSON (LIMA)	70		2.55	2.25	1.95	1.85
6797	JACKSON WONDER (LIMA)	65	2.95	2.51	2.21	1.91	1.81
7085	KENTUCKY WONDER BROWN (POLE)	66	4.35	3.50	3.10	2.80	2.70
8053	KING OF THE GARDEN (POLE LIMA)	89	4.35	3.58	3.18	2.88	2.78
9405	WHITE DIXIE BUTTERPEA (LIMA)	70		2.55	2.25	1.95	1.85

BEANS HORTICULTURAL SHELL PRICE PER POUND

Product Code	Variety	Days	5 lb @	50 lb @	500 lb @	2500 lb @
8062	FAVA	85	3.52	3.12	2.77	2.62
8060	FRENCH HORTICULTURAL	68	4.20	3.80	3.45	3.30
6237	SUPREMO PLUS	72	4.65	4.25	3.90	3.75

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	3.26	2.56	2.36	2.16	2.06
8048	ROMA II	58	3.32	2.62	2.42	2.22	2.12

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

Product Code	Variety	Days	10 M @	80 M @	800 M @	4000 M @
4445C	NAVAJO	56	3.80	3.55	3.45	3.35













BOHAN F1^

AVALANCHE^

FALCON F1^

CHIOGGIA GUARDSMARK^

BRESKO^

BEETS		List	ed By Maturity - See	e Pricing On Page 8			CHIOGGIA GUARDSMARK^ BRESKO^
Code	Variety	Days	Root Shape	Interior Color	Top Height	Use	Comments
8314	AVALANCHE	45	Round	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 LS</i> .
5039	BORO F1	51 full size	Globe	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>
4607	BRESKO	51	Round	Deep red, no zoning	16"	Fresh market. processing	Smooth, round roots grow medium-fast and have vigorous, medium-large, clean leaves. Use for baby baby or medium size.
6790	BOHAN F1	52	Round	Dark red	18"	Fresh market	This eye-catching new beet has very smooth skin and a round shape. It has vigorous, strong, clean tops.
8076	RED ACE F1	53	Globe	Deep red, no zoning	10"	Fresh market, processing	Early maturing, extremely smooth skin, high sugar content, heat resistant. IR: Cercospora LS.
6301	RED CLOUD F1	53	Round	Deep red, no zoning	14"	Fresh market, processing	Red Cloud is not only productive, but is also the sweetest beet we know. Roots are smooth with a perfect, round shape that doesn't taper at base.
8073	PABLO F1	60	Round	Dark red	12"	Fresh market, processing	Pablo is favored by customers, including processors, who want a beet that is perfectly round, deep red, and holds its shape without oversizing.
8896	GUARDSMARK Chioggia	60	Globe	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.
6972	MONETA	60	Round	Deep red, no zoning	14"	Fresh market	Mono-germ beet for precision seeding. Good bolting tolerance.
7455	TOUCHSTONE GOLD	60	Round	Bright gold, slight zoning	12"	Fresh market	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. Very little zoning.
7927	FALCON F1	60	Blocky	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.

8



BEETS	PRICE PER POUND								
Product Code	Variety	Days	1/2 oz @	4 oz @	1 lb @	5 lb @	25 lb @		
7173NT	CYLINDRA LONG RED	60		5.40	9.90	9.45	9.00		
8093	DETROIT DARK RED	65	2.99	3.79	8.05	7.35	7.00		
8093S	DETROIT SUPREME (SIZED)	65	3.19	5.76	10.56	10.08	9.60		
8080	EARLY WONDER	54	2.99	3.79	8.63	7.88	7.50		
8080S	EARLY WONDER (SIZED)	54	3.19	5.64	10.34	9.87	9.40		
7175	RUBY QUEEN	52			10.45	9.98	9.50		

LIEUTENANT^	JACARANDA^



BEETS	PRICE PER 1,0	00 (M)					
Product Code	Variety	Days	10 M @	50 M @	500 M @	1 MM @	5 MIL @
8314	AVALANCHE (White)	45	2.10	2.01	1.84	1.75	
6790	BOHAN	52	1.14	1.09	1.00	.95	
5039	BORO F1	51	1.51	1.45	1.32	1.26	
4607	BRESKO	51	1.51	1.45	1.32	1.26	
8896	CHIOGGIA GUARDSMARK	60	1.50	1.44	1.31	1.25	
7976	EAGLE	50	1.14	1.06	.97	.91	.88
7927	FALCON F1	60	1.09	1.05	.96	.91	
5568	MERLIN	60	1.21	1.12	1.02	.96	.93
6972	MONETA	60	1.96	1.87	1.71	1.63	
8073	PABLO	60	1.22	1.17	1.07	1.02	
8076	RED ACE F1	53	1.21	1.12	1.02	.96	.93
6301	RED CLOUD F1	53	1.20	1.15	1.05	1.00	
5459	SOLDIER (Bull's Blood)	53	.58	.55	.50	.48	
9680	TAUNUS (Elongated)					1.19	
7455	TOUCHSTONE GOLD	60	3.06	2.82	2.59	2.42	2.35

4	R	Ŋ	П	C.	R	П	П	

Listed By Days From Transplant - See Pricing On Page 10

Code	Variety	Days	Head Traits	Color	Market Season	Comments
9740	LIEUTENANT	58	Smooth dome, med-small beads	Dark green	Spring	Lieutenant is an early maturing variety for spring seeding that rivals main season broccoli in quality. It holds better than others in its class and is less likely to have problems. It may work in fall, but not if early growth is during hot weather.
4424 NT	JACARANDA NEW	58	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.
4471	BURGUNDY	58	Florets with fine beads	Burguny/ 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.
5232	EMERALD CROWN	60	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. Most widely adapted variety for climates with weather extremes.
7681	EASTERN CROWN	66	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.



EMERALD CROWN^



EASTERN CROWN^





MONTEBELLO^



ABRAMS^



AVENGER^



IMPERIAL^

RKL	ICCOLI		Listed By Days	: From Transplant - Sei	e Pricing On Page 10	
Code	Variety	Days	Head Traits	Color	Market Season	Comments
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. Pictured on page 10.
4470	MONTEBELLO	62	Seperate florets	Green	Widely adapted	For those wanting to grow seperate shoots of broccoli, Montebello is the mos 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.
4532	ABRAMS		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.
6764	DIPLOMAT	67	Semi-dome	Dark blue green	Spring, summer, fall	Offers a good combination of heat tolerance and head quality. A long clean stem makes Diplomat good for bunching.
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 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.
7892	ASTEROID	71	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 a excellent choice for bunching.
7809	EMERALD STAR	74	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,	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

BROCCOLI RAAB / RAPINI See Pricing On Page 10

Code	Variety	Comments
5366	SPRING RAPINI	52 days. Nice balance between vigor and slow bolting, this classic is an all around nice broccoli raab.
6521NT	SPIGIARELLO "Iron"	55 days. This ancient Roman and Etruscan green has wavy twisted leaves that will attract attention at farm markets, CSA's and specialty retailers. It is very nutritious, but we enjoy this for its flavor, which is milder and more tender than kale or collard greens. It tastes good raw, but it is traditionally cooked. Grows like kale.

plantings, and very late in mid to late fall plantings.

SEEDWAY





EMERALD STAR^



ASTERDID' GREEN MAGIC'



SPIGIARELLO "IRON"^

BROCCOLI PRICE PER 1,000 (M)	
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Product Code	Variety	Days	1 M @	2.5 M @	10 M @	30 M @	100 M @	400 M @
4532	ABRAMS		8.96	8.64	7.94	7.17	6.66	6.40
7892	ASTEROID	73	8.37	8.07	7.42	6.70	6.22	5.98
5114	AVENGER	80		8.37	7.69	6.94	6.45	6.20
7960	BC1691						6.03	5.80
7553	BC1764						6.32	6.08
4471	BURGUNDY	58	44.38	42.80	39.31	35.50	32.97	31.70
8791	BURNEY	60		7.29	6.70	6.05	5.62	5.40
5146	CASTLE DOME				SPECIAL O	RDER ONLY		
8114	CORATO	59					6.55	6.30
6764	DIPLOMAT	67	8.19	7.90	7.25	6.55	6.08	5.85
7681	EASTERN CROWN	66	11.62	11.21	10.29	9.30	8.63	8.30
7772	EASTERN MAGIC	68		10.46	9.61	8.68	8.06	7.75
5232	EMERALD CROWN	60	10.22	9.86	9.05	8.18	7.59	7.30
7809	EMERALD STAR	74	10.36	9.99	9.18	8.29	7.70	7.40
4528	GODZILLA				9.18	8.29	7.70	7.40
5588	GREEN GOLD	66		10.33	9.49	8.57	7.96	7.65
6330	GREEN MAGIC	62		10.46	9.61	8.68	8.06	7.75
9202	GYPSY	63		7.70	7.07	6.38	5.93	5.70
4424NT	JACARANDA	58	30.80	29.70	27.28	24.64	22.88	22.00
8133	IRON MAN	81		9.42	8.66	7.82	7.26	6.98
8237	IMPERIAL	71	9.45	9.11	8.37	7.56	7.02	6.75
9740	LIEUTENANT	58		9.21	8.46	7.64	7.09	6.82
7923	MILLENNIUM	73	10.85	10.46	9.61	8.68	8.06	7.75
6826	MARATHON	75			6.63	5.99	5.56	5.35
4470	MONTEBELLO	62	44.38	42.80	39.31	35.50	32.97	31.70
6521NT	SPIGIARELLO IRON	55	4.62	4.46	4.09	3.70	3.43	3.30

BROCCOLI PRICE PER POUND

Product Code	Variety	Days	1 oz	4 oz	1 lb @	5 lb @
7356NT	GREEN SPROUTING	70	2.30	3.70	10.60	10.00
5366	SPRING RAPINI	52	3.08	7.18	21.53	20.50
6479NT	WALTHAM 29	55	2.46	3.96	11.34	10.70



BRUSSEL	S SPROUTS	Listed By Maturity - See	Pricing Below	
Code	Variety	Days	Plant	Comments
8834	DAGAN	100	Tall	Tall plants have a straight stem - perfect for selling as a whole stem. The sprouts are firm, smooth, beautiful dark green, and easy to pop off the stem. The leaves shed as the sprouts mature. Dagan brings a new level of quality to its early maturity slot.
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.
7603	GUSTUS	105	Medium tall	Gustus is a widely adapted, second early variety with very good yield and nice 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.

BRUSSELS	SPROUTS PRIC	RICE PER 1,000 (M)								
Product Code	Variety	Days	250 sds	2.5 M @	10 M @	30 M @	100 M @	400 M @		
8834	DAGAN	100	6.11	23.56	21.64	19.54	18.15	17.45		
9038	DIMITRI	105	6.11	23.56	21.64	19.54	18.15	17.45		
9194	DIVINO	105	6.11	23.56	21.64	19.54	18.15	17.45		
9324	FRANKLIN	100		23.56	21.64	19.54	18.15	17.45		
7603	GUSTUS	105	6.55	25.27	23.21	20.97	19.47	18.72		
7799	MARTE	103	6.11	23.56	21.64	19.54	18.15	17.45		









DAGAN^

MARTE^

DIVINO^



Leading the Way with Improved Cabbage Varieties

Our hybrid cabbage varieties are bred by Bejo Seeds, the international leader in cabbage seed. Bejo cabbage is very reliable, widely adapted, dense and round. Uniformity is exceptional, contributing to excellent yields. Bejo cabbage typically features taller stems and leaves that are shaped to drain water readily; both help to ensure clean heads.



CONQUEROR^



CARAFLEX^ ARTOST^



BENELLI^





FARAO^



BRONCO*

CABBAGE	GREEN FRESH MARKET HYBRIDS Listed By	Days From Transplant - See Pricing On Page 19
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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 wrap		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 - 8"	Large, silvery 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.
8829	BENELLI	78	Slighty flattened to round	4 - 10 lbs., 12 - 18 count, 7" - 9"	Medium frame, dark blue-green		Benelli is a good choice if you are looking for large size and flavor with some Black Rot resistance. It makes excellent slaw with a mild and sweet yet true cabbage flavor. Head size is readily controlled with spacing.
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.



CABBA	AGE		GREEN	FRESH MARK	CET 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		
5336 NE	V BOTRAN	81	Round	3 - 8 lbs., 1 12 - 20 count, 6" - 8"	Medium-large, dark green	HR: Foc IR: Xcc	This fancy dense cabbage has a unique appearance with a serrate 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 the Carolinas 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 IR: Xcc	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., 8" x 13"	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 and used for fresh market boxing and will store short term. Does very well in heat, including the Southeast.		
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.		
9071	SUPERSTAR	85	Round	20 count, 6"-7"	Large frame, dark green	HR: Foc	SuperStar has a fancy, dense head with blue-green leaves, and it is reliable, widely adapted and uniform. SuperStar is primarily used for boxing and is appreciated for good holding both in the field and after harvest.		











BRUNO^ SUPERSTAR^

CAPTURE^

BOTRAN^

14



CAB	BAGE		GREEN STORA	GE HYBRIDS <i>Lis</i>				
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.
6856	PARADOX	105	Long term	Round, large	Medium, well wrapped	Gray-green	HR: Foc AB: TB	Nice, large heads have a short core with attractive, fresh appearance out of storage. Handles heat well. Last year to buy Paradox - Try Zacapa
4602	NEW 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.
5458	EXPECT also used for fresh market	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.
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.
8260	BARTOLO	115	Very long term	Round, large	Short stem, excellent wrap	Dark green	IR: BLS AB: TB	Proven high yields. Waxy, thick, serrated leaves. Excellen storage. Late, fresh market boxing.



REACTION^



PARADOX^



AMTRAK^



BARTOLO^



ZACAPA^



EXPECT^



CABBAGE		PRO	ICESSING KR	AUT/SLAW	Listed By Days From Trans	splant - 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. This is the last year to buy Megaton - Try Nixon.







PADOC^

NIXON^

EXCALIBUR^



CABBAGE		PRO	CESSING KR	AUT/SLAW	Listed By Days From Trans	splant - See Pricing On Page 19	
Code	Variety	Days	Holding Ability	Dry Matter	Head Size/Density	Disease/Abiotic Reaction	Comments
8996	KAITLIN	94	Excellent	High	Very large, extremely dense	HR: Foc AB: TB	Vigorous, short cores, dense heads. Excellent field holding for kraut or slaw. Time tested with consistent quality. This is the last year to buy Kaitlin- Try Nixon or Typhoon.
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.







CABTON^

PASSAT^

TYPHOON^



CABBAGE					RED FRESH	MARKET List	ted 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 new mid-early red cabbage has a medium to large sized, deep red, dense head. Wrap leaves are easy to trim off.
	5457	KOSARO	74	Round	3 - 5 lbs., 16 - 22 count	Medium frame	HR: Foc	Improved early red variety making a large round head. The color is excellent, inside and out. The plant is compact but provides sufficient wrap leaves.
	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.

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ZA		1	

ALFARO^	
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KOSARO^

OMERO^

RED STORAGE Listed By Days From Transplant - See Pricing On Page 20

Code	Variety	Days	Storage Rating	Head Type	Plant Type	Comments
8720	BANDOLERO processing	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. AB: TB
9643	KLIMARO	115	Long term	Round, 6 - 8 lbs.	Large	Very uniform and productive in the field. Excellent in storage.



KLIMARO^

CABBAGE







CAIRO^

Like Wirosa, it is best for harvest in cool to cold

weather.

Frost tolerant, solid heads are popular for late fall

harvest. Ideal for fresh market and storage.









CABBAGE

8047

8096

PRODUSA

WIROSA

90

110

green, deep

savoy

dark grey/

green,

fine full savoy

Round

Round

CLARISSA^



MELISSA'



WIROSA^



EMIKO^



PACIFIKO^



PACIFIKO (left) WAWA TSAI (right)^

Code	Variety	Days	Color/Savoy	Head Shape	Head Size	Disease Reaction	Comments
918	3 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.
652	4 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.
808	4 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.
			Medium				High yielding for fresh market or short term storage.

SAVOY HYBRIDS Listed By Days From Transplant - See Pricing On Page 20

AB: TB

CABBAGE CHINESE CABBAGE HYBRIDS Listed By Days From Transplant - See Pricing On Page 20

Medium

Medium

Code	Variety	Days	Head Size	Disease Reaction	Comments
5316	WAWA TSAI	52	10" x 5"	HR: Pb	This mini Napa cabbage is just the right size for farm stands and CSA's. It is easy to grow and uniform. Make sure to space closer than standard Napa. We suggest 8' in row in a double or triple row. Wawa Tsai is uniquely sweet and tender.
5154	ЕМІКО	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. You can see the color difference in the photo to the left.

FLEXIBILITY THAT FITS YOUR FARM

Multi-use accounts are a service of John Deere Financial, f.s.b.





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		6.93	6.38	6.05	5.67	5.50
8829	BENELLI	78		7.31	6.73	6.38	5.97	5.80
5336	BOTRAN	81	7.90	7.37	6.79	6.44	6.03	5.85
8989	BRONCO	80	8.03	7.50	6.90	6.55	6.13	5.95
8920	BRUNO	81		7.74	7.14	6.66	6.19	5.95
5206	CAPTURE	85		7.25	6.67	6.33	5.92	5.75
5602	CARAFLEX	68	25.58	23.88	21.98	20.85	19.52	18.95
4473	CONQUERER	70	8.10	7.56	6.96	6.60	6.18	6.00
5503	EXPAT	85		7.50	6.90	6.55	6.13	5.95
8399	FARAO	63		7.25	6.67	6.33	5.92	5.75
9367	GAZELLE	66	7.43	6.93	6.38	6.05	5.67	5.50
9681	GUNMA	83		18.46	16.99	16.12	15.09	14.65
6866	RAMADA	83		7.50	6.90	6.55	6.13	5.95
9071	SUPERSTAR	85		7.12	6.55	6.22	5.82	5.65
6013	TIARA	62		8.69	8.00	7.59	7.11	6.90

CABBAGE OPEN POLLINATED PRICE PER POUND

Product Code	Variety	Days	1 oz	4 oz	1 lb @	5 lb @
7001NT	COPENHAGEN MARKET	75	2.61	4.35	15.23	14.50
8092NT	JERSEY WAKEFIELD	65		4.35	15.23	14.50
8152	LATE FLAT DUTCH	87	2.97	4.95	17.33	16.50
7003NT	RED ACRE	80	4.14	6.90	24.15	23.00
8148NT	WISCONSIN GOLDEN ACRE	63	2.79	4.65	16.28	15.50

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 @
ſ	8245	AMTRAK	115	15.59	14.55	13.40	12.71	11.90	11.55
	8260	BARTOLO	115		14.55	13.40	12.71	11.90	11.55
	5458	EXPECT	108		16.13	14.85	14.08	13.18	12.80
	4603	KALUGA Small-Round Heads		19.41	18.12	16.68	15.82	14.81	14.38
	6856	PARADOX	105		16.13	14.85	14.08	13.18	12.80
	6971	REACTION	100	17.28	16.13	14.85	14.08	13.18	12.80
	5288	SIRCON	110		14.55	13.40	12.71	11.90	11.55
	4602	ZACAPA	106	17.21	16.07	14.79	14.03	13.13	12.75

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

Product Code	Variety	Days	1 M @	2.5 M @	10 M @	30 M @	100 M @	400 M @
7532	CABTON	100		15.69	14.44	13.70	12.82	12.45
8169	CECILE	80		14.55	13.40	12.71	11.90	11.55
9933	EXCALIBUR	78		14.55	13.40	12.71	11.90	11.55
8234	HINOVA	100		14.55	13.40	12.71	11.90	11.55
8996	KAITLIN	94	15.59	14.55	13.40	12.71	11.90	11.55
8218	MEGATON	85		14.55	13.40	12.71	11.90	11.55
7726	NIXON	83		15.69	14.44	13.70	12.82	12.45
7129	PADOC	70		15.69	14.44	13.70	12.82	12.45
9931	PASSAT	85		15.69	14.44	13.70	12.82	12.45
6467	TRANSAM	105		14.57	13.41	12.72	11.91	11.56
5510	TYPHOON	98		14.55	13.40	12.71	11.90	11.55



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	10.33	9.95	9.18	8.57	7.96	7.65
8097	AZURRO	78		8.78	8.10	7.56	7.02	6.75
5497	KOSARO	74		9.95	9.18	8.57	7.96	7.65
9320	CAIRO	85	10.33	9.95	9.18	8.57	7.96	7.65
8100	OMERO	71		9.95	9.18	8.57	7.96	7.65

CABBAGE	SAVOY PRICE PER 1,000 (M)
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Product Code	Variety	Days	1 M @	2.5 M @	10 M @	30 M @	100 M @	400 M @
9183	ALCOSA	62		12.73	11.72	11.11	10.40	10.10
6524	CLARISSA	78	13.64	12.73	11.72	11.11	10.40	10.10
8084	MELISSA	80		12.73	11.72	11.11	10.40	10.10
8047	PRODUSA	90		10.27	9.45	8.97	8.39	8.15
8096	WIROSA	110		17.26	15.89	15.07	14.11	13.70

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	16.70	15.37	14.58	13.65	13.25
9643	KLIMARO	115	18.14	16.70	15.84	14.83	14.40

CABBAGE CHINESE PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5 M @	10 M @	30 M @	100 M @	400 M @
6984	BLUES	65	2.69	2.48	2.32	2.15	2.07
5154	EMIKO	55	4.49	4.14	3.86	3.59	3.45
5383	CHINA STAR					3.61	3.50
6046	PACIFIKO	56	4.75	4.38	4.09	3.80	3.65
5316	WAWA TSAI	52	7.02	6.48	6.05	5.62	5.40
5227	YUKI	50				3.61	3.50







ASIAN	GREENS	OTHER See Pricing At Right
Code	Variety	Comments
5938NT	MIZUNA	45 days. Vigorous growth of green serrated leaves. Flavor is mild when young; mustard flavor develops as leaves mature.
7898	MIZ AMERICA 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 mor 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.
9103	BOPAK Pak Choi	46 days. This fast growing, white stemmed Pak Choi has unusually dark green glossy leaves and makes a dense, heavy, erect head. The compact plant can be crowded and still make a large head. It is slow bolting 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.
5725NT	OSAKA PURPLE Mustard	40 days full size, 25 days baby. Shaped something like an open romaine lettuce with a backrolled margin and shallow savoy, Osaka Purple has purplish-red coloring over a green base. The flavor when raw is like spicy prepared mustard. It is one of the most cold tolerant greens and is very good in high tunnels.

ASIAN 6	ASIAN GREENS PRICE PER POUND										
Product Code	Variety	Days	4 oz	1 lb @	5 lb @	25 lb @	50 lb @				
5938NT	MIZUNA	45		20.32	18.24	16.80	16.00				
5725NT	OSAKA PURPLE	40	6.30	22.86	20.52	18.90	18.00				





LI REN CHOI^





MIZ AMERICA^



OSAKA PURPLE^

BOPAK^

MEI QING CHOI^

ASIAN GREENS PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5 M @	10 M @	30 M @	100 M @	400 M @
9103	ВОРАК	46	3.85	3.56	3.28	3.14	2.85
8291	JOI CHOI	50	3.78	3.50	3.22	3.08	2.80
6390	MEI QING CHOI	43	3.78	3.50	3.22	3.08	2.80
7673	LI REN CHOI	41	3.44	3.19	2.93	2.81	2.55
7898	MIZ AMERICA	47	.30	.28	.26	.24	.23



SAKATA VEGETABLES THE ULTIMATE COLLECTION

At Sakata, we know you have a choice when it comes to what you grow. That's why our breeding program is focused on introducing quality genetics specifically developed to fit your region, slot and end-use.

When you choose Sakata varieties, you are backed by rigorous R&D testing and a knowledgeable and caring team of industry experts. For the full experience – from seed to sales support to success – you can count on Sakata.



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CARRO	TS	SP	ECIALTY H	YBRIDS Liste	ed By Maturity - See Pricing On Pag	je 27		
Code	Variety	Days	Root Size	Shape	Interior	Tops	Use	Comments
7424	MELLO YELLO F1	65	8" x 1"	Cylindrical	Bright yellow-orange	12" - 14"	Specialty, fresh market	Cylindrical, blunt-tipped roots are very smooth and easy to grow. Bright yellow color throughout.
6776	RAINBOW F1	70	8" x 1 ¼"	Slight taper	Mixed	14" - 16"	Bunching	Specialty hybrid with white, yellow, orange and deep orange colors. Very attractive and nutritious.
8139	YELLOWSTONE F1	70	8" x 1"	Tapered	White-yellow	14" - 16"	Specialty, juicing	Smooth, creamy yellow roots for retail specialty market or dicing for frozen product.
7423	DEEP PURPLE F1	73	7" - 8" x 1 ¼"	Slight taper	Dark purple	10" - 12"	Specialty, juicing	Full size Nantes type for specialty fresh market or early bunching. Strong tops. Deep purple throughout.
6892	WHITE SATIN F1	75	10" x 2"	Tapered	White	16" - 18"	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.
6125	PURPLE SUN F1	90	8" - 9" x 1 ½" -2"	Slight taper	Deep purple	16"	Specialty, fresh market, juicing	Nantes type with deep purple color throughout. Easy growing with uniform, smooth roots. Outstanding purple color, excellent for juice. High in anthocyanin.
6401	PURPLE HAZE F1	95	8" x 1 ¼"	Slight taper	Bright orange	18" - 20"	Specialty, fresh market	Deep purple exterior, bright orange interior. Attractive and flavorful. Plant late to avoid bolting. AAS winner.





PURPLE HAZE F1^







YELLOWSTONE F1^

RAINBOW F1^

MELLO YELLO F1^



CARE	ROTS		NANTE	S TYPES Lis	sted By Maturity - See F	Pricing On Page	: 27	
Code	Variety	Days	Root Size	Shape	Interior	Tops	Use	Comments
8136	MOKUM F1	54	6" x ¾"	Slender, slight taper	Red-orange	9"	Bunching, finger carrot	Very highly colored. Almost coreless. Sweet, early, and color develops rapidly. Among the best for sweet flavor!
8138	NAPOLI F1	55	7 - 8" x 1½"	Slightly tapered	Bright orange	10" - 12"	Bunching	Full sized Nantes with strong, dark green tops. Best yield for early bunching!





MOKUM F1^

NAPOLI F1^

BEJO & SEEDWAY: LEADING THE WAY WITH IMPROVED CARROT VARIETIES

CARROTS

7865

ISTANBUL F1

CARROTS Daucus carota var. Sativus 10,000 to 24,000 seeds/oz.



Generally, stone-free sandy loam or organic soils are best to insure good yields and uniform carrot shape. Planting into well drained soil will help avoid water stress and soil disease such as Phythium. Raised beds are recommended to help maximize root length and overall yield.



Carrots prefer a pH between 6.2 and 6.8 and good fertility. Typical per acre fertilization rates are 75 lb. N, 100 lb. $P_2O_{2,}$ and 200 lb. K_2O for muck soils, and 120 lb. N, 75 lb. P_2O_2 and 150 lb. K_2O on mineral soils.



Seed should be sown into a well prepared seedbed 1/4" deep. Avoid soils with a tendency to crust. Light irrigation may be required to keep the seedbed moist for germination. After emergence, avoid over irrigation; grow on the dry side and allow seedlings to elongate to reach moisture.

Intended use	Seeds per Row Foot	Approx. Seeds per Acre
Dicer processor	8 - 10	250,000
Early bunching	16 - 18	500,000
Jumbo fresh market	18 - 20	550,000
Slicing processor	22 - 24	600,000
Cellopak fresh market	24 - 28	700,000
Cut-n-peel fresh market	35 - 45	1,100,000

Very uniform. Long and slightly tapered roots.

Strong and erect tops. Very good early yields.

Very high quality interior. Deep orange with indistinguishable core.





BALTIMORE F1[^]

NAPA F1[^]



ISTANBUL F1^

Code	Variety	Days	Root Size	Shape	Interior	Tops	Use	Comments
6546	BALTIMORE F1	65	9" x 1½"	Cylindrical, blunt tip	Uniform, deep orange	14" - 18"	Slicing, sticks	Uniform, long nantes with good interior color. Fast growing with a high yield and recovery.
8449	NAPA F1	70	9" x 1"	Cylindrical, round tip	Deep orange	12" - 16"	Cello, slicer	Long Nantes/Imperator type, resists cracking and problems with green shoulder, has strong tops.

orange

Slight taper

Cello,

slicer

FRESH MARKET/SLICING/CELLO Listed By Maturity - See Pricing On Page 27

SEEDWA

SEEDWAY

CAR	CARROTS FRESH MARKET/SLICING/CELLO Listed By Maturity - See Pricing On Page 27										
Code	Variety	Days	Root Size	Shape	Interior	Tops	Use	Comments			
5256	NAVAL F1	72	8" x 1"	Cylindrical, blunt	Dark orange, uniform	16" - 18"	Slicing	Uniform Nantes for slicing or fresh market. Resists cracking. Good tops and few culls.			
5258	NEWHALL F1	74	9" x 1½"	Slight taper, blunt tip	Deep orange	16" - 18"	Slicing	Strong tops. Good field holding and storage. Suitable for processed slicing and very good fresh market.			





NAVAL F1^

NEWHALL F1^





CARE	ROTS	ig On Page 27						
Code	Variety	Days	Root Size	Shape	Interior	Tops	Use	Comments
6571	BELGRADO F1	74	10" x 2"	Slight taper	Bright orange	12" - 14"	Slicer, dicer	Big yields for early production areas! Roots are long and bulky. Tops are small, but have strong attachment.
6633	BASTIA F1	85	9" x 2"	Slight taper, blunt	Dark orange	14" - 18"	Dicer, jumbo sticks	Smooth jumbo. Excellent internal color, strong tops. Stores well.
8322	BERGEN F1	85	8" - 9" x 1½"	Cylindrical, blunt tip	Orange	12" - 16"	Slicer	Full season, extra heavy yields, strong tops. Stores well.

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 $20 \times 3 = 60.00$

CARROT VARIETIES ARE GENERALLY IN STOCK AS PELLETED. OTHER VARIETIES AVAILABLE COATED ON CUSTOM BASIS. MINIMUM PER LOT CHARGE WILL BE APPLIED. PLEASE INQUIRE ABOUT CHARGES AND MINIMUMS.





CARROTS PROCESSING DICER/SLICER Listed By Maturity - See Pricing On Page 27

Code	Variety	Days	Root Size	Shape	Interior	Tops	Use	Comments
7948	BLANES F1	82	10" x 2"	Slight taper	Uniform orange	18" - 22"	Cello, jumbo	Large, bulky Berlin type. Medium tops and strong, bulky roots for processing. Very productive. Works well on both mineral and muck soils.
5600	BERLIN F1	90	8" x 2"	Cylindrical	Dark orange	16" - 18"	Slicer, sticks	Large, bulky, and cylindrical roots are excellent for early cellos or harvested later as jumbos. Good storage.
8918	CARSON F1	90	7 ½" x 3"	Broad, rounded tip	Deep orange	18" - 20"	Dicer	Early Chantenay. Long, conical roots. Broad shoulder, blunt tip, and strong/tall tops.
8324	KAMARAN F1	95	8" - 9" x 2"	Tapered, cylindrical, rounded tip	Deep orange	14" - 18"	Slicer, dicer	Sweet, carries weight to tip. Stores well, excellent tops for harvest. Slicer at medium densities, dicer at low densities.
9304	CUPAR F1	95	8" x 3"	Wedge shape, rounded tip	Deep orange	18" - 20"	Dicer	Early Chantenay. Broad shoulder, blunt tip, and excellent color. Good storage.
8787	CANBERRA F1	96	8" x 3"	Wedge shape, blunt tip	Deep orange	18" - 20"	Dicer	Early Chantenay. Excellent color and root length. High tonnage potential.



BERLIN F1[^]



CARSON F1^



BLANES F1[^]



KAMARAN F1^



CUPAR F1^



CANBERRA F1^



CARROTS SPECIALTY PRICE PER 1,000 (M)

Product Code	Variety	Days	10 M @	50 M @	500 M @	3 MIL @
7423	DEEP PURPLE	73	1.37	1.25	1.17	1.13
7424	MELLO YELLO	65	1.37	1.25	1.17	1.13
6401	PURPLE HAZE	95	1.31	1.19	1.11	1.07
6125	PURPLE SUN	90	1.37	1.25	1.17	1.13
6776	RAINBOW	70	1.31	1.19	1.11	1.07
6892	WHITE SATIN	75	1.31	1.19	1.11	1.07
8139	YELLOWSTONE	70	.82	.70	.62	.58
8139Z	YELLOWSTONE PEL	70	1.20	1.05	1.00	

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

Product Code	Variety	Days	10 M @	50 M @	500 M @	3 MIL @
6546	BALTIMORE	65	1.06	.94	.86	.82
6546Z	BALTIMORE PEL	65	1.44	1.29	1.24	
7865	ISTANBUL	75		.74	.66	.62
8449	NAPA	70		.94	.86	.82
5256	NAVAL	72	1.06	.94	.86	.82
6895	NAYARIT	71		.90	.82	.78
5258	NEWHALL	74		.94	.86	.82

CARROTS OPEN POLLINATED PRICE PER POUND

Product Code	Variety	Days	1 oz @	4 oz @	1 lb @	5 lb @
8297	DANVERS 126	80	3.60	5.25	15.75	15.00
7194	IMPERATOR 58	75	3.65	5.32	15.96	15.20
7196	LITTLE FINGERS	60	5.04	7.35	22.05	21.00
8296	ROYAL CHANTENAY	70	3.74	5.46	16.38	15.60
8298	SCARLET NANTES	70	3.60	5.25	15.75	15.00

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

Product Code	Variety	Days	10 M @	50 M @	500 M @	3 MIL @
6633	BASTIA	85		.94	.86	.82
6571	BELGRADO	74		.94	.86	.82
8322	BERGEN	85	1.06	.94	.86	.82
5600	BERLIN	90	1.06	.94	.86	.82
7948	BLANES	82		.94	.86	.82
6771	CANADA	95		.92	.84	.80
8787	CANBERRA	96		.92	.84	.80
5205	CARDIFF	100		.92	.84	.80
8918	CARSON	90	1.04	.92	.84	.80
8918Z	CARSON PEL	90	1.39	1.24	1.19	
9304	CUPAR	95		.92	.84	.80
8324	KAMARAN	95		.94	.86	.82

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

Product Code	Variety	Days	10 M @	50 M @	500 M @	3 MIL @
8136	моким	54	1.01	.89	.81	.77
8138	NAPOLI	55	1.06	.94	.86	.82
8138Z	NAPOLI PEL	55	1.44	1.29	1.24	



CAULIFLOWER

HYBRIDS Listed By Maturity - See Pricing On Page 30













FUJIYAMA^

FLAMENCO^

CLARIFY^

AQUARIUS^

TOLEDO^

ALCALA^

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 season.
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.
6449	BERMEO	65	6", Dome dense	Med-large	Excellent	Bermeo features the best inner wrap we have seen on an early maturing, heat tolerant cauliflower. It also has excellent uniformity with high domed, dense, medium-sized heads.
8983	STEADY	66	6" - 7", Domed, dense	Medium	Partial	Offers improved uniformity for its maturity, with solid white heads. Steady has good heat tolerance and performs well in spring and fall. Good inner wrap.
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.
7599	AQUARIUS	69	6" - 8", Domed, dense	Large, vigorous	Good	Aquarius offers a large leafy plant and very good uniformity. It is widely adapted, does well in warm weather, and can get large heads.
5335	NEW ALCALA	69	5"- 7", High dome	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.
6690QI	FLAMENCO	71	7" - 9", Domed, dense	Med-large, erect, vigorous	Very Good	Our favorite 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.
5391	TOLEDO	75	7", High dome	Extra large	Excellent	Toledo is a fantastic new 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.

SEEDWAY

GR:SE = Geographical restriction; due to vendor agreement, we may not be able to supply large quantity orders in Southeast states.

CAUL	IFLOWER		ROMANESCO See Pricing On Page 30
Code	Variety	Days	Comments
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.

CAU	LIFLOWER		COLOR	ED Listed By Matu	urity - See Pricing On Page 30
Code	Variety	Days	Head Description	Plant	Comments
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 <i>very easy to grow</i> .
7899	DePURPLE	67	6" - 7", Medium dome, brilliant violet purple	Large	DePurple produces a large, heavy head with early maturity. The florette stems are white and are very attractive when cut. Some heat tolerance and works in early spring sowing and fall. It tastes good raw and holds its color reasonably well when cooked. While in spring DePurple is a vivid dark purple, but it may be more lavender colored when maturing in cool weather. Handle the heads carefully at harvest to avoid bruising.
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.
8351	SUSANA	84	6" - 7", Medium dome, minty to	Large	With green cauliflower becoming more popular, you will like the quality for mid to late fall harvest. Susana will "wait out" hot weather before forming a head, so don't expect it early in hot climates







CHEDDAR[^]





FLAMESTAR^



SUSANA^

DEPURPLE^



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		17.21	16.33	15.59	14.71
5335	ALCALA	69	6.06	20.54	19.20	18.34	17.30
8340	AMAZING	75		8.19	7.77	7.42	7.00
7599	AQUARIUS	69	5.41	18.08	17.15	16.38	15.45
6449	BERMEO	66	6.06	20.24	19.20	18.34	17.30
8156	CANDID CHARM	68		12.75	12.10	11.55	10.90
5381	CLARIFY	66		21.68	20.57	19.64	18.53
4660NT	FIORETTO 60		14.79	49.43	46.90	44.79	42.25
6690QI	FLAMENCO	71					14.75
5077	FREEDOM	67		33.95	32.21	30.76	29.02
7643	FUJIYAMA	64	2.84	9.48	8.99	8.59	8.10
8534	MINUTEMAN	53		16.19	15.36	14.67	13.84
8329	SNOW CROWN	55		11.41	10.82	10.34	9.75
8983	STEADY	66		15.49	14.70	14.03	13.24
5391	TOLEDO	75	4.70	15.72	14.92	14.25	13.44
7391	WHISTLER	70		29.54	28.03		

CELERY & CELERIAC Listed By Maturity - See Pricing At Rig

GEEERT	G GEEERING		aco by macurity - 066 i i long At Night
Code	Variety	Days	Comments
6122ZHW	MERENGO CELERY	80	Fusarium resistant! Tall stalks have nice dark green color. Plants are compact, making for easy packing. Good for hearts.
6105Z	SAMBA CELERY	80	Fusarium resistant! Productive variety, producing compact plants for easy packing. Not quite as darkly colored as Merengo.
8013ZHW	TANGO CELERY	80	Early, very heavy yield with extremely smooth stalks. Some field tolerance to Fusarium. Excellent eating quality, tender and sweet.
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 @
7027	SNOWBALL Y IMP	72	5.98	8.32	26.00

CAULIFLOWER ROMANESCO PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	2.5 M @	10 M @	30 M @	100 M @
9244	VERONICA	77	11.81	36.74	36.08	34.44	32.80

CAULIFLOWER | COLORED PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	2.5 M @	10 M @	30 M @	100 M @
6368	CHEDDAR	67	23.01	71.58	70.30	67.11	63.91
7899	DEPURPLE	67	22.51	70.03	68.78	65.66	62.53
7642	FLAMESTAR	70	22.51	70.03	68.78	65.66	62.53
6684	GRAFFITI	74	22.51	70.03	68.78	65.66	62.53
8351	SUSANA	84	9.17	30.65	29.08	27.77	26.20









SAMBA^

TANGO^

BRILLIANT^

ROWENA^

CELERY PRICE PER POUND

Product Code	Variety	Days	1 oz	4 oz	1 lb @
7362	TALL UTAH	130	4.23	9.97	30.20

CELERY PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5 M @	10 M @	50 M @	500 M @	1 MM @
8346NT	BRILLIANT Celeriac	110	5.79	5.34	4.98		4.45
8346Z	BRILLIANT PEL Celeriac	110		5.52	5.15	4.60	
6272Z	ROWENA PEL Celeriac	106		7.68	7.17	6.40	
6122ZHW	MERENGO F1 PEL	80		6.98	5.52	5.82	
6105Z	SAMBA PEL	80		6.98	5.52	5.82	
8013	TANGO	80		2.28	2.13		1.90
8013ZHW	TANGO PEL	80		2.52	2.35	2.10	



COLL	ARDS .	Listed By Maturity - OP Varieties Are Found In The 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. Call For Availability.			





FLASH^

TOP BUNCH 2.0[^]

COLLARDS OPEN POLLINATED PRICE PER POUND

Product Code	Variety	Days	4 oz	1 lb @	5 lb @	25 lb @
8180	GEORGIA SOUTHERN	80		9.00	8.25	7.50
8358	VATES	75	3.60	10.80	9.90	9.00
8358S	VATES Sized	75	6.12	18.70	18.02	17.00

COLLARDS PRICE PER POUND

Product Code	Variety	Days	1 oz	4 oz	1 lb @	5 lb @	25 lb @
8182	FLASH	70		99.00	302.50	291.50	275.00
5356	TOP BUNCH 2.0	70	33.60	100.80	308.00	296.80	280.00

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.

<u>Susceptibility:</u> 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 36

Code	Variety	Days	Ear Length	Row Count	Husk	Plant Habit	Disease Reaction	Comments
4543C NEV	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! It produces a good sized plant for this maturity with great ear height and a large ear.
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. Great seed quality. Strong tipfill.
4761C NEV	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.
7806C	HERO XR	71	7 ½"	16	Dark green, med. tight	5 ½'	HR: Ps (RpGDJ)	Early shipper ear that is widely adapted. Good cold soil vigor. Good snap.
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 NEV	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 43 for Performance Series information. <i>License Number is required.</i> GE.
4544C NEV	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.







SOLSTICE^



HERO XR^



ROSIE^



ANTHEM XR II^



SIGNATURE XR^



SWEET CORN	BICOLOR SH2	Listed By Maturity - See Pricing On Page 36
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Code	Variety	Days	Ear Length	Row Count	Husk	Plant Habit	Disease Reaction	Comments
8428C	NIRVANA	75	8"	16	Dark green	6 ½'		Exceptional taste and texture coupled with the strength and emergence of Sh2i seeds. Top performing in grower attributes and flavor. Plant yields uniform ears that pack well.
5884C	COASTAL SEEDWAY EXCLUSIVE	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.
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	кате 💮	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 43 for Performance Series information. <i>License Number is required</i> . GE.
9209C	278A XTRA TENDER BRAND	78	7 ½"	14 - 16	Dark green, tight husk	6'	IR: Bm, Et, Pst	Tender, attractive ear, good holding. Adapted to Southern and Northern areas.
4763C	PATRIARCH Attribute	78	8"	16 - 18	Dark green, good flags	6'	HR: Ps (Rp1G) IR: Et, MDMV	A good quality Attribute bicolor, with a large ear and great package. See page 43 for Attribute information. <i>Signed agreement is required</i> . GE .
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.
9539C	SV9010SA Performance	80	8 ½"	18 - 20	Med. green, tight husk	6', clean	HR: Ps (RpDG) IR: Et, Pst	The Performance Series version of 7143. See page 43 for Performance Series information. <i>License Number is required</i> . GE.
5775C	APOLLO	82	7 ½"- 8"	16 - 18	Dark green, good cover	7½', sturdy	IR: Et	Sister to Hercules. Late season hybrid with a large plant and great roots. Strong tipfill and attractive ears.









KATE^



COASTAL^



NIRVANA^



APOLLO^



SWEET CORN

WHITE SH2 Listed By Maturity - See Pricing On Page 37

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 hardier kernel translates to hardier seed that provides better seedling vigor and uniformity. SEEDWAY carries 3 SH2i hybrids: Nirvana (bicolor sh2), Solstice (bicolor sh2), and Eden (white sh2)

Code	Variety	Days	Ear Length	Row Count	Husk	Plant Habit	Disease Reaction	Comments
7620C	NICOLE	72	8 1⁄4"	18	Dark green	6'	HR: Ps (Rp1G) IR: MDMV	Large ears on an early white. Good quality.
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.
9988C	3174 XTRA TENDER BRAND	74	8"	14 - 16	Medium green, good cover	6′		Good ear size and quality in mid season. Excellent plant vigor and yield potential, in combination with good ear appearance and eating quality.
4756C N	CORONADO (HM608)	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.
4542C N	AMERICAN BEAUTY	77	7"- 7 ½"	16-18	Good flags, tight cover	6 ½'	IR: Et	A white American Dream type. Exceptional eating quality. Very tender and sweet. Strong tipfill.
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.
7954C	SV1580SC	79	8"	18 - 20	Medium green, tight husk	6 ½'	HR: Ps (RpDG) IR: Et	High quality white with excellent ear appearance, strong growth, high yielding ability and easy harvest. Good for both shipping and local markets.
9433C	3380 XTRA TENDER BRAND	80	7 ½"	14 - 16	Medium green husk	7'		Good flavor and tenderness. Snapped ears pack well. Best for Southern growing regions.
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 Perfermance	82	8"	16 - 18	Medium green, tight cover	7'	IR: Pst	Performance Series hybrid with strong vigor. Great for shipping or roadside. See page 43 for Performance Series information. <i>License Number is required</i> . GE.



FREEDOM MXR^



CORONADO/HM608^



AMERICAN BEAUTY^



GLACIAL^



SWEET CORN

YELLOW SH2 Listed By Maturity - See Pricing On Page 37













TAKEOFF^

VISION MXR^

GSS1170^

JUBILATION^

PROTECTOR^

SV9012SD^

Code	Variety	Days	Ear Length	Row Count	Husk	Plant Habit	Disease Reaction	Comments
7563C	TAKEOFF	69	8"	16 - 18	Medium-dark green	6′		First early yellow. Sister to Kickoff. Strong seed quality.
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.
7929C	GSS1170	78	7 ½"	16	Medium-dark green, Medium flags	7'	HR: Ps (Rp1I), Et	Excellent tipfill from a strong plant. A main season shipper.
8954C	PROTECTOR Attribute II	79	8"	18	Medium-dark green	7'	HR: Bm, Et, Ps (Rp1DI) Pst, MDMV	Shipping variety with uniform ears adapted to crating. Attribute II offers broad spectrum insect control and tolerance to Liberty and glyphosate herbicides. See page 43 for Attribute II information. Signed agreement is required. GE.
9065C	SV9012SD Performance	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 43 for Performance Series information. <i>License Number is required</i> . GE.
5320C	NEW JUBILATION	80	8" - 8 ½"	16 - 18	Dark green, long flags	7 ½'	HR: Ps (RpG5) IR: Et, Bm, Pst, MDMV	A strong disease package and plant makes Jubilation ideal for late season and challenging conditions. Long ears with straight rowing.
9819C	HERCULES SEEDWAY EXCLUSIVE	82	7 ½" - 8"	16 - 18	Dark green, good cover	7 ½', sturdy	IR: Et	Late season hybrid with a large plant and great roots. Strong tipfill and large ears.

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

<u>PLEASE READ!</u> 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	10.43	9.84	9.42	8.83	8.58
9209C	278A XTRA TENDER BRAND (Cruiser)	78	9.49	8.95	8.57	8.03	7.80
7465C	2171 XTRA TENDER BRAND (Cruiser)	71	10.13	9.56	9.15	8.58	8.33
9970C	2573 XTRA TENDER BRAND (Cruiser)	73	10.83	10.21	9.78	9.17	8.90
5269C	7143 (Cruiser)	80	11.07	10.45	10.00	9.38	9.11
7630C	AMERICAN DREAM (Cruiser)	77	11.07	10.45	10.00	9.38	9.11
9794C	ANTHEM XR (Cruiser)	72	11.25	10.61	10.16	9.52	9.25
8893	AP 426 (no Cruiser)	78	9.61	9.07	8.68	8.14	7.91
5775C	APOLLO (Cruiser)	82		9.34	8.94	8.38	8.14
9991	AWESOME XR (no Cruiser)	74	11.87	11.20	10.72	10.05	9.76
9991C	AWESOME XR (Cruiser)	74	11.87	11.20	10.72	10.05	9.76
7906C	CABO (Cruiser)	78	10.04	9.48	9.07	8.51	8.26
7715C	CALIBER XR (Cruiser)	75	10.42	9.83	9.41	8.82	8.57
4543C	CATALYST	66	11.25	10.61	10.16	9.52	9.25

BICOLOR SH2 PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5 M @	10 M @	30 M @	100 M @	500M @
5884C	COASTAL (Cruiser)	77	10.66	10.06	9.63	9.03	8.77
7991C	CUMBERLAND (Cruiser)	75	10.83	10.21	9.78	9.17	8.90
6278C	FANTASTIC (Cruiser)	74	10.14	9.57	9.16	8.59	8.34
6139C	FANTASTIC XR (Cruiser)	74	10.55	9.96	9.53	8.94	8.68
7806C	HERO XR (Cruiser)	71	10.45	9.86	9.44	8.85	8.60
8624C	HONOR XR (Cruiser)	80	9.28	8.75	8.38	7.85	7.63
7710C	KATE (Cruiser)	77	11.27	10.64	10.18	9.54	9.27
7807C	KICKOFF XR (Cruiser)	69	11.00	10.38	9.93	9.31	9.05
8428C	NIRVANA (Cruiser)	75	11.76	11.09	10.62	9.95	9.67
9370C	OBSESSION (Cruiser)	78	10.21	9.63	9.22	8.64	8.39
7662C	ROSIE (Cruiser)	74	11.27	10.64	10.18	9.54	9.27
4544C	SIGNATURE XR	72	11.00	10.38	9.93	9.31	9.05
4761C	SOLSTICE	70	11.62	10.96	10.49	9.84	9.56
7931C	STARCRAFT (Cruiser)	78	8.37	7.90	7.56	7.09	6.89

BICOLOR SH2 ATTRIBUTE / PERFORMANCE SERIES PRICE PER 1,000 (M) See Page 43 For Attribute and Performance Series Information

Product Code	Variety	Days	25 M @	100 M @							
ATTRIBUTE™ / PERFORM	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.										
7910C	ANTHEM II (Cruiser) (Performance)	72	15.54								
4681C	ANTHEM XR II (Cruiser) (Performance)	72	15.66								
6063C	OBSESSION II (Cruiser) (Performance)	78	15.81								
4763C	PATRIARCH (Cruiser) (Attribute)	78	15.90	15.90							
9539C	SV9010SA (Cruiser) (Performance)	80	15.82								



WHITE SH2 PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5 M @	10 M @	30 M @	100 M @	500M @
9146C	372A XTRA TENDER (Cruiser)	72	10.91	10.30	9.86	9.24	8.98
9100C	378A XTRA TENDER (Cruiser)	78	10.43	9.84	9.42	8.83	8.58
9433C	3380 XTRA TENDER BRAND (Cruiser)	80	9.76	9.21	8.81	8.26	8.03
9947C	3674 XTRA TENDER BRAND (Cruiser)	74	10.61	10.02	9.59	8.99	8.73
4542C	AMERICAN BEAUTY XR (Cruiser)	77	11.07	10.45	10.00	9.38	9.11
4756C	CORONADO/HM608 (Cruiser)	78	11.04	10.41	9.97	9.35	9.08
6774C	DEVOTION (Cruiser)	82		10.16	9.72	9.11	8.85
7909C	EDEN (Cruiser)	75	11.41	10.76	10.30	9.66	9.38
5359C	FREEDOM MXR (Cruiser)	73	11.21	10.58	10.12	9.49	9.22
4567C	GLACIAL (Cruiser)	78	9.94	9.38	8.98	8.42	8.02
7620C	NICOLE (Cruiser)	72	11.27	10.64	10.18	9.54	9.27
7886C	PLACER (Cruiser)	74	10.66	10.06	9.63	9.03	8.77
7954C	SV1580SC (Cruiser)	79		10.55	10.10	9.47	9.20
9988C	XTH 3174 (Cruiser)	74	9.86	9.30	8.90	8.35	8.11

YELLOW SH2 PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5 M @	10 M @	30 M @	100 M @	500M @
6949C	170A XTRA TENDER (Cruiser)	70	8.99	8.48	8.12	7.61	7.40
5759C	ALLIANCE (Cruiser)	80	9.28	8.75	8.38	7.85	7.63
7929C	GSS1170 (Cruiser)	78		8.21	7.86	7.37	7.16
9819C	HERCULES (Cruiser)	82	9.90	9.34	8.94	8.14	7.98
7205C	ILLINI XTRA SWEET (Cruiser)	78	6.46	6.10	5.84	5.47	5.31
5320C	JUBILATION (Cruiser)	80	9.92	9.36	8.96	8.40	8.16
4871C	SC 1336 (Cruiser)	81	11.18	10.55	10.10	9.47	9.20
7563C	TAKEOFF (Cruiser)	69	10.83	10.21	9.78	9.17	8.90
8131C	VISION MXR (Cruiser)	75	10.70	10.10	9.67	9.06	8.80
9775C	XTH 1572 (Cruiser)	72	11.33	10.69	10.24	9.60	9.32

WHITE SH2 ATTRIBUTE / PERFORMANCE SERIES PRICE PER 1,000 (M) See Page 43 For Attribute and Performance Series Information

Product Code	Variety	Days	25 M @	100 M @						
ATTRIBUTE™ / PERFORM	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.									
6028C	DEVOTION II (Cruiser) (Performance)	82	15.15							

YELLOW SH2 ATTRIBUTE / PERFORMANCE SERIES PRICE PER 1,000 (M) See Page 43 For Attribute and Performance Series Information

Product Code	Variety	Days	25 M @	100 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	14.37	14.37						
9065C	SV 9012SD (Cruiser) (Performance)	80	15.28							



SWEET CORN

BICOLOR Se Listed By Maturity - See Pricing On Page 40

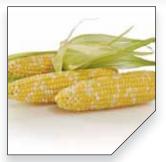
Sugary Enhanced Hybrids contain the sugary enhancer (se) gene, significantly raising the sugar content above standard su's while retaining the tenderness and creamy texture of standard varieties. High initial sugar allows them to hold sweetness longer and are best suited for local or one day shipments. 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.













SWEETNESS^

ALLURE^

TEMPTRESS^

CUPPA JOE^

TEMPTATION II^

NECTAR^

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	NEW 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.
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!
6060C	TEMPTATION II	72	7" - 7 ½"	16 - 18	Dark green, good cover	6'		Performance series version of the standard Temptation. See page 43 for Performance Series information. <i>License Number is required</i> . GE.
7826C	CAPPUCCINO	73	8"	16	Medium-dark green	5 ½'	IR: Et, Pst	Second early synergistic bicolor that will work in any planting window. Good seedling vigor.
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.
4443C	NEW NECTAR	77	8"	18	Dark green, good cover	6′	IR: Et	This Quad Sweet provides "Heirloom taste" with modern sweetness. Good tipfill and a strong plant.



SWEET CORN BICOLOR Se Listed By Maturity - See Pricing On Page 40

Code	Variety	Days	Ear Length	Row Count	Husk	Plant Habit	Disease Reaction	Comments
9193C	SV9014SB Performance	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 43 for Performance Series information. License Number is required. GE. GR:SE
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.
7896C	BC0528	79	8 ½"	16 - 18	Light-medium green	6 ½'		BC0528 is the first TripleSweet Plus Attribute hybrid! Combines the benefits of Attribute Insect Protection and Liberty Herbicide tolerance with high sweetness. See page 43 for Attribute information. Signed agreement is required. GE.
9212C	PROVIDENCE	80	8"	16	Good cover	7'	IR: Bm	Synergistic TripleSweet [™] with higher levels of sweetness. Long ears and tall sturdy plant.
5271C	PRIMUS TRIPLESWEET PLUS	81	8"	14 - 16	Medium-green, good cover	6 ½'	HR: Bm IR: Pst	TripleSweet Plus exceeds the sweetness of regular Triplesweet varieties and offers a new level of eating quality in Se corn for local sales. Tender!
4762C №	PURSUIT Attribute II	81	8"	16 - 18	Medium-green, good cover	7'		Another Attribute II hybrid with excellent eating quality. The trait stack provides added insect and herbicide tolerances. See page 43 for Attribute II information. Signed agreement is required. GE.
7856C	REMEDY Attribute II	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 43 for Attribute II information. Signed agreement is required. GE.











PRIMUS^



MONTAUK^



BC0528^

REMEDY^



BICOLOR Se PRICE PER POUND

Product Code	Variety	Days	1 lb @	5 lb @	25 lb @	100 lb @	500 lb @
8960C	AMBROSIA (Cruiser)	75	16.85	15.38	14.31	13.70	13.37
6478C	JACKPOT (Cruiser)	82	15.27	13.94	12.97	12.42	12.12



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	10.19	9.62	9.21	8.63	8.22
6203C	CAMEO (Cruiser)	84	9.47	8.94	8.56	8.02	7.64
7826C	CAPPUCCINO (Cruiser)	73	10.07	9.50	9.09	8.53	8.12
9784C	CUPPA JOE (Cruiser)	72	10.06	9.49	9.08	8.52	8.11
8431C	ESSENCE (Cruiser)	79	10.19	9.62	9.21	8.63	8.22
7825C	LATTE (Cruiser)	70	10.81	10.20	9.77	9.16	8.72
6350C	MONTAUK (Cruiser)	79	11.92	11.24	10.76	10.09	9.61
4443C	NECTAR (Cruiser)	77	10.84	10.23	9.79	9.18	8.74
5271C	PRIMUS (BC1127) (Cruiser)	81	10.53	9.93	9.51	8.91	8.66
5895C	PROFIT (Cruiser)	70	9.10	8.59	8.22	7.71	7.34
9212C	PROVIDENCE (Cruiser)	80	8.00	7.55	7.22	6.77	6.58
6536C	SERENDIPITY (Cruiser)	80	7.20	6.80	6.51	6.10	5.81
8470C	SWEETNESS (Cruiser)	68	9.49	8.95	8.57	8.03	7.65
9873C	TEMPTATION (Cruiser)	72	8.16	7.70	7.37	6.91	6.58
5831C	TEMPTRESS (Cruiser)	70	9.98	9.42	9.02	8.45	8.05
8917C	UTOPIA (Cruiser)	77	10.06	9.49	9.08	8.52	8.11

BICOLOR Se ATTRIBUTE / PERFORMANCE SERIES PRICE PER 1,000 (M) See Page 43 For Attribute and Performance Series Information

Product Code	Variety	Days	25 M @	100 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	11.10	11.10			
7896C	BC0528 (Cruiser) (Attribute)	79	11.00	11.00			
4762C	PURSUIT (Cruiser) (Attribute II)	81	14.49	14.49			
7856C	REMEDY (Cruiser) (Attribute II)	82	14.46	14.46			
9193C	SV9014SB (Cruiser) (Performance)	78	14.18				
6060C	TEMPTATION II (Cruiser) (Performance)	74	13.73				



SWEET CORN

WHITE Se Listed By Maturity - See Pricing Below











ILLUSION^

MATTAPOISSET^

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' 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′	HR: Ps (Rp1G)	An Attribute II (added insect and herbicide tolerance) white with TripleSweet quality. See page 43 for Attribute II information. Signed agreement is required. GE.
8964C	SILVER KING	84	8"	16	Medium green, good cover	7', sturdy	IR: Bm, Et, Ps, Pst	Attractive, high quality, good disease resistance and adaptable.
6190C	AVALON	84	8"	16	Medium green, good cover	7′		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	7.99	7.53	7.21	6.76	6.57
9780C	ILLUSION (Cruiser)	72	9.73	9.18	8.79	8.24	7.85
8279C	MATTAPOISETT (Cruiser)	80	11.64	10.99	10.52	9.86	9.39

WHITE Se

PRICE PER POUND

Product Code	Variety	Days	1 lb @	5 lb @	25 lb @	100 lb @	500 lb @
8964C	SILVER KING (Cruiser)	84	15.78	14.40	13.40	12.83	12.52



WWW.SEEDWAY.COM

WHITE SE ATTRIBUTE PRICE PER 1,000 (M) See Page 43 For Attribute and Performance Series Information

Product Code	Variety	Days	Days 25 M @					
ATTRIBUTE™ / PERFORM	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 II)	82	14.36	14.36				



SWEET CORN

YELLOW Se Listed By Maturity - See Pricing Below











BODACIOUS RM^

CAFE^

ASPIRE^

INCREDIBLE RM^

KANDY KORN^

Code	Variety	Days	Ear Length	Row Count	Husk	Plant Habit	Disease Reaction	Comments
6458C	CAFE	70	7 ½" - 8"	14 - 16	Medium dark green	6′	IR: Ps (Rp1G), Pst, MDMV	Early yellow synergistic with strong vigor. Strong tipfill, good eating quality.
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.
7965C	ASPIRE Attribute II	80	8" - 8½"	14 - 16	Dark green, good cover	7'	HR: Bm	Attribute II TripleSweet with excellent seed and plant vigor. Large attractive ears have good appearance, husk cover and eating quality. See page 43 for Attribute II information. Signed agreement is required. GE.
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 @
6458C	CAFE (Cruiser)	70	10.63	10.03	9.60	9.00	8.57
9139C	HONEY SELECT (Cruiser)	79	6.26	5.91	5.66	5.30	5.15

YELLOW Se

PRICE PER POUND

Product Code	Variety	Days	1 lb @	5 lb @	25 lb @	100 lb @	500 lb @
8439C	BODACIOUS (Cruiser)	72	16.07	14.66	13.64	13.07	12.75
8444	INCREDIBLE RM	83	16.01	14.62	13.60	13.03	12.71
8445	KANDY KORN	89	13.27	12.11	11.27	10.79	10.53

YELLOW SE

ATTRIBUTE PRICE PER 1,000 (M) See Page 43 For Attribute Series Information

Product Code	Days	25 M @	100 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.							
7965C	7965C ASPIRE (Cruiser) (Attribute II)		14.39				

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)

SEEDWAY

SWEET CORN PERFORMANCE SERIES™

Performance Series™ corn varieties <u>aid</u> 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 Earwom Southwestern Corn Borer Southern Cornstalk Borer Western Corn Rootworm Larvae

Code	Туре	Variety	Page	Package Sizes Available
6060C	se, bicolor	TEMPTATION II GE	38	25M
9193C	se, bicolor	SV9014SB GE	39	25M
7910C	sh2, bicolor	ANTHEM II GE	32	25M
4681C	sh2, bicolor	ANTHEM XR II GE	32	25M
6063C	sh2, bicolor	OBSESSION II GE	33	25M
9539C	sh2, bicolor	SV9010SA GE	33	25M
9065C	sh2, yellow	SV9012SD GE	35	25M
6028C	sh2, white	DEVOTION II GE	34	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	Туре	Variety	Page	Package Sizes Available
7896C	se, Triplesweet™ Plus bicolor	BC 0528 GE	39	25M
6198C	se, Triplesweet™ bicolor	BC 0805 GE	Page 40	25M, 100M
7855C	sh2, bicolor	PATRIARCH GE	33	25M, 100M







REMEDY^

BC 0528[^]

PROTECTOR'







MILKY WAY^

OBSESSION II^

SV9012SD^

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.



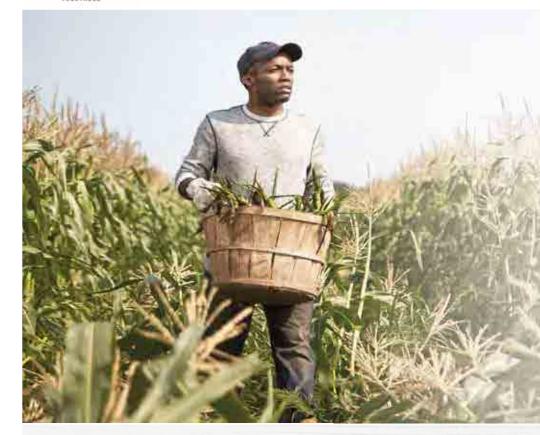
Aids Control Against The Following Pests

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	Туре	Variety	Page	Package Sizes Available
8954C	sh2, yellow	PROTECTOR GE	35	25M, 100M
7856C	se, bicolor	REMEDY GE	39	25M, 100M
4762C	se, bicolor	PURSUIT GE	39	25M, 100M
7796C	se, white	MILKY WAY GE	41	25M, 100M
7965C	se, yellow	ASPIRE GE	42	25M









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 Earwom should begin prior to first silk & continue through harvest
- Use traps to monitor & count adult moths in the area
- Spray programs will be needed to maximize marketable yield



Anthem XR II

SH2 (Bicolor)



Anthem II SH2 (Bicolor)



Obsession II

SH2 (Bicolor)



SV9010SA SH2 (Bicolor)



CORN	DRNAMENTAL	. Listed By Matur	rity
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)
5328	HOCUS POCUS (hybrid) SEEDWAY EXCLUSIVE	100	This orange/black hybrid is great for Halloween or anytime in the fall. It produces a sturdy 7.5' plant and 8" ears. The husk and cob have a reddish tint when mature. Clean single stalk, great for bunching. (1,800 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) SEEDWAY EXCLUSIVE	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 $\%$ - 5 $\%$ " 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 effect seed size and seeds per pound. The numbers listed here are estimates based on our history with these varieties.





AUTUMN EXPLOSION^







ORNAMENTAL PRICE PER POUND

EARTH TONES^

HOCUS POCUS^

Product Code	Variety	Days	4 oz @	1 lb @	5 lb @	25 lb @
9215	AUTUMN EXPLOSION	102	4.05	11.13	10.63	10.12
9574NT	BROOM CORN MIXED COLORS	105	8.80	24.20	23.10	22.00
5350NT	EARTH TONES	90	5.50	15.13	14.44	13.75
8465	FIESTA (HYBRID FLINT)	95	3.91	10.76	10.27	9.78
5328	HOCUS POCUS	100	4.24	11.66	11.13	10.60
7211	ORNAMENTAL INDIAN	100		4.13	3.94	3.75
5349NT	RAINBOW MINI	100	9.66	26.57	25.36	24.15
5347NT	SHADES OF BLUE INDIAN CORN	105	6.44	17.71	16.91	16.10



CORN	POPCORN

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	NEW 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.











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	5.10	14.03	13.39	12.75
5351NT	CHERRY BERRY	98	9.66	26.57	25.36	24.15
6938NT	MINIATURE COLORED	105	5.30	14.58	13.91	13.25
7365	PURDUE 410	105	2.60	7.15	6.83	6.50

POPCORN PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5M @	10M @	30M @	100M @
9787	R400MR	110	5.16	4.37	4.17	3.97
6446	ROBUST WHITE	100	3.69	3.12	2.98	2.84
8474	ROBUST YELLOW	98	3.69	3.12	2.98	2.84

SEEDWAY

CUCUMBER		PICI	(LING HYE	RIDS Listed By Maturity -	ricing On Page 48		
Code	Variety	Days	Fruit Size	Disease/Abiotic Reaction	Comments		
9141	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.		
9144	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.		
5184	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.		





DELI-KING^

DELI-STAR^



SUPREMO^

CUCUMBER

PARTHENOCARPIC Parthenocarpic: Ability to produce fruit without pollination

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	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.				
5230	PICOLINO Mini Greenhouse	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, smal sized fruit is needed. Fruit is uniform and maintains its consistency and quality. Parthenocarpic, so no inscreed in protected cropping.				









LAGOS^

EXCELSIOR^

PICOLINO^

LISBOA^



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

Gynoecious: 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.

CHCHMRER SIICING HYRRIDS Lietad Ry Maturity - San Drieina Ro

				OFIGING HIDKI	Listen by Maturity - See Fribing Delow
Code	Variety	Days	Fruit Size	Disease/Abiotic Reaction	Comments
6593 DI400	TASTY GREEN		9" x 2 ¼"	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.



TASTY GREEN^

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 FARMORE	62	28.30	25.70	23.33	22.25	21.60

CUCUMBER

PICKLING HYBRIDS PRICE PER POUND

Product Code	Variety	Days	4 oz	1 lb @	5 lb @	25 lb @
9056	CALYPSO F1 PICKLE	-	12.17	40.34	37.39	34.78
8486	WISCONSIN SMR 58 PICKLE	58	7.00	23.20	21.50	20.00

CUCUMBER

PICKLING HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @	15 M @
5464	EXCELSIOR PICKLE	52	12.88	120.25	112.74	
6977	LAGOS SLICER	45	7.21	64.38	58.71	54.59
6081	LISBOA SLICER	45	19.90	177.69	162.05	150.68
5230	PICOLINO MINI	52	25.08	234.09	219.46	

CUCUMBER

PICKLING HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	5 M @	15 M @	75 M @	350 M @	450 M @
9141DI400	DELI-KING FARMORE	55	13.89	12.61	11.45	10.92	10.60	
9144DI400	DELI-STAR FARMORE	55	13.89	12.61	11.45	10.92	10.60	
8264DI400	EUREKA FARMORE	57	14.82	13.46	12.21	11.65	11.31	
9628DI400	FANCIPAK FARMORE	56	9.09	8.26	7.50	7.15	6.94	
9226DI400	JACKSON SUPREME FARMORE	50	11.72	10.65	9.67	9.22		8.95
5184DI400	SUPREMO FARMORE	55	19.45	16.86	15.37	14.28	13.60	

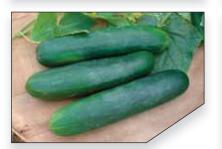


CUCUMBER SLICING HYBRIDS Listed By Maturity - See Pricing On Page 50

Code	Variety	Days	Fruit Size	Disease/Abiotic Reaction	Comments
8273	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.
5268	DARLINGTON	54	8" x 2"	HR: Ccu, PRSV, Psl, WMV, ZYMV IR: Cca, CMV, Co, Pcu, Px	Very smooth, dark green fruit for main season. Fruit maintains consistency in size and uniformity and won't get too long. Vigorous vine. Gynoecious.
8433	BRISTOL FarMore Flato	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	DIAMONDBACK B FarMore (1400)	54	8 ½" x 2"	R: Ccu IR: A2, Cca ,Co, CMV, Ec, PsI, 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	MAMBA FarMore 11400	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.
5186	PYTHON FarMore 11400	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.



BRISTOL*



DARLINGTON^



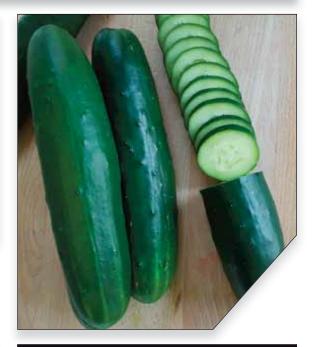
MAMBA^



PYTHON^



SPEEDWAY^



DIAMONDBACK^



CUCUMBER SLICING HYBRIDS Listed By Maturity - See Pricing Below

Code	Variety	Days	Fruit Size	Disease/Abiotic Reaction
4369	BRICKYARD	55	2" x 8 ½"	HR: WMV, ZYMV, Ccu IR: CMV, PRSV, Psl, Co:1, Pcu, Px
9291	STONEWALL	59	9" x 2 ¼"	R: Ccu, CMV, Co, Psl, Sf IR: Pcu
6396	COBRA ForMore F1400	60	9" x 2 ½"	HR: Ccu, Psl, PRSV, WMV, ZYMV IR: A-2, CMV, Sf, Pcu
5467	SENOR FarMors 71400	60	8 ½" x 2 ½"	IR: A, ALS, CMV, Pcu, PRSV, Sc, Sf, WMV, ZYMV

Strong vines are vigorous. Brickyard has shown adaptability, uniformity and productivity. Growers will a ppreciate the consistency in quality. Fruit is dark colored and smooth throughout multiple and extended

Very dark green with a high percentage of marketable yield. Gynoecious.

Gynoecious. Holds length under stress. Dark green and glossy, with big yields. Multi-virus resistant.

Preferred variety for trellis production. Monoecious.









STONEWALL^

COBRA^

SENOR^

BRICKYARD^

CUCUMBER

SLICING HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	5 M @	15 M @	75 M @	350 M @
8433DI400	BRISTOL FARMORE	54	16.56	15.04	13.65	13.02	12.64
4369DI400	BRICKYARD FARMORE	55	16.90	15.35	13.93	13.29	12.90
6396DI400	COBRA FARMORE	60	20.34	18.39	16.69	15.91	15.45
5268DI400	DARLINGTON FARMORE	54	25.28	22.97	20.84	19.88	19.30
8487DI400	DASHER II FARMORE	58	13.00	11.27	10.27	9.54	9.09
9445DI400	DIAMONDBACK FARMORE	54	18.01	16.36	14.85	14.16	13.75
9444DI400	MAMBA FARMORE	54	17.03	15.47	14.04	13.39	13.00

	Product Code	Variety	Days	1 M@	5 M @	15 M @	75 M @	350 M @
ſ	9770	MERCURY	55	10.62	9.21	8.40	7.80	7.43
	5186DI400	PYTHON FARMORE	55	15.79	14.34	13.01	12.41	12.05
	5467DI400	SENOR FARMORE	60	57.12	51.88	47.09	44.91	43.60
	8273DI400	SPEEDWAY FARMORE	54	12.31	11.19	10.15	9.68	9.40
	9291	STONEWALL	59	15.73	13.64	12.43	11.55	11.00
	6593DI400	TASTY GREEN FARMORE	62	28.30	25.70	23.33	22.25	21.60
	6593	TASTY GREEN	62	27.51	24.99	22.68	21.63	21.00

CUCUMBER

SLICING HYBRIDS PRICE PER POUND

Product Code	Variety	Days	4 oz	1 lb @	5 lb @	25 lb @
8499	MARKETMORE 76	68	6.83	22.62	20.96	19.50



EGGPLANT

DAIRYU^

Listed By Type and Maturity From Transplant - See Pricing On Page 52





SLIM PURPLE^







A1014^



MEGAL^

Code	Variety	Days	Fruit Shape/Type	Fruit Color	Comments
7933	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.
8764	DAIRYU	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.
6817	SLIM PURPLE	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.
8034	FAIRY TALE	61	Medium-sized, smooth teardrop	Violet with white streaks	Fairy Tale is a favorite for plant sales since the compact, strong plant can be grown in containers. The slender striped fruit is borne in clusters and makes loads of fruit. GR:SE
6373	NADIA	62	Teardrop	Black	Heavy early set, large fruits held high. Sets when cool.

52



EGGPLANT

Listed By Type and Maturity From Transplant - See Pricing At Right

Code	Variety	Day	/s Fruit Shape/	Type Fruit C	Color Comments
7686 NT	LITTLE PRINCE	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.
6531 NT	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.
5497	NUBIA Zebra Stripe	64	Medium-size, smooth teardrop	Wine & cream streaks	Beautiful striped, glossy and firm fruit will dress up your eggplant offerings! Dark wine streaks overlay a cream background.
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.
5496	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.
5495	IMOLESE BIANCA	66	Medium size, blocky	White	Sturdy and upright plants bear pearly white fruit with a green calyx. Very firm fruit can be harvested at 7" - 9" in length. Holds white color well. Imolese has broader, blockier fruit than other white varieties.

EGGPLANT	PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	5 M @	25 M @	100 M @
7933	A1014 (ESTELAL)	55	10.24	40.66	35.39	32.18	29.25
5496	BARBARELLA (SICILIAN)	65	12.25	48.65	42.35	38.50	35.00
8331	CLASSIC	62			18.13	16.48	14.98
8764	DAIRYU	60	5.08	20.16	17.55	15.95	14.50
8034	FAIRYTALE	61	14.35	56.99	49.61	45.10	41.00
5495	IMOLESE BIANCA	66	4.20	16.68	14.52	13.20	12.00
6709	KAMA Cylindrical	68	9.10	36.14	31.46	28.60	26.00
7686NT	LITTLE PRINCE	63	4.20	16.68	14.52	13.20	
6531NT	LUCILLA (STRIPE)	63	16.80	66.72	58.08	52.80	48.00
9581	MEGAL	60		26.13	22.75	20.68	18.80
6373	NADIA	62		22.77	19.82	18.02	16.38
9297	NIGHT SHADOW	68		15.08	13.13	11.94	10.85
5497	NUBIA ZEBRA (STRIPE)	64	14.00	55.60	48.40	44.00	40.00
8118	SANTANA	65		16.93	14.74	13.40	12.18
8118Z	SANTANA PEL	65		20.09	17.48	15.90	14.45
6817	SLIM PURPLE	61		19.46	16.94	15.40	14.00

EGGPLANT OPEN POLLINATED PRICE PER POUND

Product Code	Variety	Days	1 oz	4 oz	1 lb @
7050	BLACK BEAUTY	82	3.92	9.52	28.00



LITTLE PRINCE^



NUBIA^ (left) LUCILLA^(right)



SANTANA^



BARBARELLA^



IMOLESE BIANCA^



ENDIVE • ESCAROLE • DANDELION See Price List For Standard Varieties Below

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.
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.
6605NT	ITALICO RED STEM Dandelion	60 days from transplant. This dandelion shaped chicory has appealing magenta colored stems and veins.
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. IR: Powdery Mildew.





RHODOS^

OLMOS^

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

Product Code	Variety	Days	1 M @	5 M @	25 M @	100 M @	400 M @
5590Z	DANDELION PUNTO Pel	55	15.60	14.56	13.65	13.00	
9587XZ	FULL HEART NR65 Primed Pel	60		2.11	1.94	1.85	1.76
7861XZ	OLMOS Primed Pel	60		3.48	3.19	3.05	2.90
6658XZ	RHODOS (ENDIVE) Primed Pel	60		2.24	2.10	2.00	
8502XZ	SALAD KING Primed Pel	63		2.11	1.94	1.85	1.76







PUNTO^

ENDIVE • ESCAROLE • DANDELION PRICE PER POUND

Product Code	Variety	Days	4 oz	1 lb @	5 lb @
7237	BATAVIAN BROADLEAF (ENDIVE)	90	5.76	16.64	16.00
6550	GREEN RUFFEC	97	5.40	15.60	15.00
6605NT	ITALICO RED STEM	60	5.58	16.12	15.50





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.

HERBS

See Price List On Page 55

Code	Variety	Comments
7962	Basil ELIDIA Genovese type	Genovese type with <i>intermediate resistance to Fusarium</i> . Growth is semi compact but it is high yielding (just shorter internodes). Leaves are shiny and dark green. Slow to bolt.
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 flatous to slightly cupped with ridges. The bushy plants have somewhat short internodes.
5043	Basil EMILY Plant sale type	Bred especially for live-plant sales. Emily comes up fast, smells heavenly, and has short inter odes to facilitate packaging and shipping. It also does well in the field, being quite productive in leaves (only with shorter stems).
5498NT	Basil TUSCAN Lettuce leaf type	This supersize lettuce leaf basil is a darker green color than other strains with a nice clean flavor.
7658	Basil PICCOLINO	Mini-Greek basil featuring excellent uniformity and a fabulous fragrance. Slow bolting for the type of basil and forms a high, smooth mound with small leaves.
4768OR	Basil PROSPERA	This new variety has a vigorous, upright habit with medium sized leaves. It has a high resistance to Downy Mildew and some resistance to Fusarium
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.
8335	Cilantro SANTO	Reliable quality.
5045	Chives STARO	Fast growing with thick, blue-green leaves. Staro's early vigor makes it excellent for live-pla sales. Staro can be grown over winter in greenhouses and for typical open field production PERENNIAL.
8283	Dill BOUQUET	Bouquet is mostly used for seed heads - if you want a lot of the ferny green, Green Sleeve is a better choice.
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 flower
5022	Dill GREEN SLEEVES	Your best choice for greens (bunches) since it is very vigorous and also very slow to make seed head. It does, however, make a nice large seed head to sell bunched for during pickle season.
6414	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 perfect 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.





EMILY BASILA

ELIDIA BASILA

PICCOLINO BASIL^





CRUISER CILANTRO^



ELLA DILL^



DRAGON FENNEL^

ORION FENNEL^



HERBS See Price List Below

ı	Code	Variety	Comments
	7235X	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. Primed seed for fast germination in both cool and warm soil.
	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	This 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. SEEDWAY strain
	4904	Parsley JADE	Jade is a double curl parsley that does well in hot to warm weather. It has Parsley Late Blight resistance. It may show several plants with flat leaves if crowded, but the good germination and appearance compensate for these off-types. It is otherwise very uniform
	8518	Parsley FORREST GREEN	The standard for curled parsley and has an attractive mixed curl.







ITALIAN GIANT PARSLEY^

JADE PARSLEY^

DARK GREEN ITALIAN PARSLEY^

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HERBS	PRICE PER 1,000 M

Product Code	Variety	10 M @	50 M @	250 M @	1 MM @
8337NT	BASIL ELEONORA	.32	.27	.21	
7962	BASIL ELIDIA	.23	.20	.17	.15
4768OR	BASIL PROSPERA	.87	.75	.67	.58

Product Code	Variety	250 sds @	1 M @	5 M @	10 M @	50 M @
6414	FENNEL ORION		8.91		8.14	7.75
4469NT	FENNEL DRAGON		10.26		9.37	8.92
7868OR	STEVIA CANDY	12.50	28.75	26.25		25.00



ARAT PARSLEY^

Primed Parsley Seed In-Stock Phone For Details

PRICE PER POUND HERBS

Product Code	Variety	1/4 oz @	1 oz @	4 oz @	1 lb @	5 lb @	25 lb @	50 lb @
5043	BASIL EMILY		5.78	16.52	49.56	45.43	41.30	
8338	BASIL GENOVA		3.85	11.00	33.00	30.25	27.50	
7372	BASIL ITALIAN LRG LEAF			6.00	18.00	16.50	15.00	
7658	BASIL PICCOLINO		5.97	17.05	51.16	46.89	42.63	
8526NT	CHIVES			15.20	45.60	41.80	38.00	
5045	CHIVES STARO	3.98	10.85	28.94	86.82	79.59		
6829	CILANTRO CRUISER			5.24	15.72	14.41	13.76	13.10
8335	CILANTRO SANTO			3.32	9.96	9.13	8.72	8.30
8283	DILL BOUQUET			6.50	19.50	17.88	17.06	
8519	DILL DUKAT			6.50	19.50	17.88	17.06	16.25
7938	DILL ELLA			8.68	26.04	23.87	21.70	
5022	DILL GREEN SLEEVES			7.16	21.48	19.69	18.80	17.90
8330NT	MINT		58.38	166.80	500.40	458.70	417.00	
8530NT	OREGANO	6.33	17.25	46.00	138.00			
9438	PARSLEY DARK GREEN ITALIAN			5.72	17.16	15.73	15.02	14.30
8518	PARSLEY FOREST GREEN			5.72	17.16	15.73	15.02	14.30
5737NT	PARSLEY ITALIAN GIANT			5.20	15.60	14.30	13.65	13.00
4904	PARSLEY JADE			13.20	39.60	36.30	34.65	33.00
7235X	PARSLEY ROOT ARAT		19.97	59.90	181.50			
8529	THYME	4.40	12.00	32.00	96.00			



Code	Variety	Comments
9394	BIERA	85 days from seed. Portuguese kale forms large, wavy, mint-colored leaves on thick, fleshy petioles. The leaves form a very loose head. Harvest most of the whole plant, up to 7 lbs. The leaves are a favorite for Portuguese kale soup "Caldo Verde". Beira is an easy-to-grow hybrid, both for spring and fall plantings. Direct seeding helps avoid tipburn. Great to juice! Makes much more juice and is sweeter and milder than curly kale.



KALE

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











DARKIBOR^

WINTERBOR^

STARBOR[^]

OLDENBOR^

SCARLET^

Code	Variety	Leaf Color	Height	Comments
8535NT	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 broad frilly leaf. It shows excellent vigor when growing from cool to warm weather. It shows resistance to Black Rot and Fusarium.
9600	REDBOR	Dark purple red	24" - 26"	Tall, dark red version of Winterbor. Redbor is blueish-green while growing and turns a beautiful purple red when mature. Redbor has the best vigor of any red kale.
7617	SCARLET	Dark purple red	24" - 36"	This open pollinated, purple-red, curly kale is slow growing with medium-short central stem. It is red even when small.

KALE TRONCHUDA PRICE PER 1,000 M

Product Code	Variety	Days	2.5 M @	10 M @	30 M @	100 M @	400 M @
9394	BEIRA	85	10.86	10.02	9.35	8.68	8.35

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.

KALE HYBRID PRICE PER 1,000 M

Product Code	Variety	Days	1 M @	2.5 M @	10 M @	30 M @	100 M @
8535NT	DARKIBOR	50/55	10.86	9.99	9.56	9.12	8.69
5345	OLDENBOR		9.44	8.68	8.31	7.93	7.55
9600	REDBOR	55	23.69	21.79	20.85	19.90	18.95
8693NT	ROGUE	-		5.38	5.15	4.91	4.68
8435	STARBOR	50		8.68	8.31	7.93	7.55
8361	WINTERBOR	50/55		8.68	8.31	7.93	7.55



KALE		SPECIALTY and OPEN POLLINATED
Code	Vaniatu	Paramanta
Loae	Variety	Comments
8531	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 Dinosaur/ Tuscan Kale, Cavolo Nero	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 three 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.
6027NT	BLACK MAGIC Lacinato selection	Black Magic is a lacinato selection that is very uniform and erect and good for bunching.
7765NT	ETHIOPIAN/ HIGHLAND	Kale salad is often just lacinato mixed with Ehiopian or Premier kale. Both are mustards but called kale. Ethiopian, also called Highland Kale, has small leaves with serrate margins and a delicious mustardy flavor.
8392	RED RUSSIAN SELECT	A very nice improvement over generic Red Russian, this strain has a finer cut to the leaf and shows a bit more color for more of the year. It is more vigorous than Red Russian and very slow bolting.
6026	FIZZ	Long narrow leaves are nearly as dark as Lacinato kale, with the addition of a silvery sheen. The deeply lobed leaves are tender. Fizz can be grown as a teen-sized kale or full sized with leaves up to 14". Grows from a central rosette.
7058	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.
8987NT	SOUTHERN CROSS	This is a new hybrid mix of different leaf shapes and colors. All are both ornamental and tasty. In addition to being a natural for making mixed kale bunches, it is GREAT for garden plant sales for fall color. It shows some colors in spring, mostly in the stem and veins.
7057NT	PREMIER	Premier has a very good mustard taste and is a kale in name only, but shows up in many "kale" salad mixes. Also known as "Hanover kale". If grown to a larger size, the plant will be upright with medium green, medium-small leaves with finely serrated edges.







PREMIER^

RED RUSSIAN SELECT^

FIZZ^







SOUTHERN CROSS^

BLACK MAGIC^

ETHIOPIAN^

PRICE PER 1,000 (M) KALE

Product Code	Variety	Days	2.5M @	10 M @	30 M @	100 M @
6027NT	BLACK MAGIC	45	1.39	1.33	1.27	1.21
8379NT	CASPER	56	4.11	3.93	3.75	3.57
6026	FIZZ	45	86.25	82.50	78.75	75.00
8987NT	SOUTHERN CROSS	-	3.68	3.52	3.36	3.20

KALE PRICE PER POUND

Product Code	Variety	Days	4 oz	1 lb @	5 lb @	25 lb @
8531	BLUE SCOTCH (VATES)	56	3.23	9.35	9.01	8.50
8531S	BLUE SCOTCH (VATES) Sized	56	6.26	19.14	18.44	17.40
7765NT	ETHIOPIAN/HIGHLAND	-	3.24	9.90	9.54	9.00
7151	LACINATO	70	5.76	17.60	16.96	16.00
7057NT	PREMIER	-	3.10	9.46	9.12	8.60
8336	RED RUSSIAN	60	5.40	16.50	15.90	15.00
8392	RED RUSSIAN SELECT	-	6.35	19.42	18.71	17.65
7617NT	SCARLET	-	10.08	30.80	29.68	28.00
7058	SIBERIAN DWARF	56	3.80	11.00	10.60	10.00
7058	SIBERIAN DWARF Sized	56	6.26	19.14	18.44	17.40



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.
8540	KOLIBRI	50	Flat globe, medium tops	Purnle	Excellent fresh market quality. High yields, can mature to a large size with little loss to interior flesh quality. Dark, true purple outside. Kolibri can grow quite large without getting woody.
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.

OPEN POLLINATED PRICE PER POUND KOHLRABI

Product Code	Variety	Days	4 oz	1 lb @	5 lb @	25 lb @
8537	EARLY PURPLE VIENNA	60	5.40	16.50	15.90	15.00
8536NT	WHITE VIENNA	55	5.04	15.40	14.84	14.00

LEEK HYBRIDS See Price List At Right, For Open Pollinated Varieties At 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	4.32	6.30	18.90	18.00



KONAN^

KOLIBRI^ KOSSAK^



KOHLRABI HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	2.5 M @	10 M @	30 M @	100 M @
8540	KOLIBRI	50	12.63	11.62	11.11	10.61	10.10
8352	KONAN	48	21.56	19.84	18.98	18.11	17.25
7139	KORIST	48	14.31	13.17	12.60	12.02	11.45
8566	KOSSAK	85	23.75	21.85	20.90	19.95	19.00
9602	WINNER	57	4.60	4.23	4.05	3.86	3.68





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	19.70	18.68	17.83	16.98
8545X	LANCELOT (Primed)	90		4.26	4.07	3.70
8545XZ	LANCELOT (Primed) PEL	90		4.60	4.40	4.00
8463XZ	RALLY (Primed) PEL	80	19.70	18.68	17.83	16.98

SEEDWAY

LETTUCE	ROMAINE	See Pricing On Page 6

Code	Variety	Days	Head Description	Leaf Type	Comments
9612Z	STRYKER	73	Dark green, mostly erect, tall	Wavy edges	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	Very tall, narrow and leafy	Slightly blistered	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. For same plant type, we suggest Rawhide for fall harvest. HR: BI 1-16. 18-20, 22-24, 27-28, 30-31, TBSV.
5193XZ	DOV Summer Romaine	76	Dark green, large, open	Wide, blistered, wavy	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.
8766NT	CALSHOT Red Romaine	74	Medium sized, erect	Crisp but flexible, smooth	Calshot is the first red romaine with sturdy leaves and good weight. The glossy, coppery colored leaves have just enough green to allow for vigorous growth. The plant is compact and upright with applicable texture to facilitate packing. Calshot is also used for baby leaf red romaine, where it is appreciated for its sturdy, thick, glossy leaves and even size. Mildew Resistance: Bl 1-16, 19, 21 and 23.
8741XZ	FUSION Special cross Romaine & Leaf	70	Large, erect, leafy	Elongated with a shallow pucker and wavy margin	Fusion grows tall and erect, like romaine, but it doesn't make a heart. The leaves look and taste like romaine, but each leaf will be roughly the same size and shape. When harvested young, Fusion is more like leaf lettuce, and when more mature, it will be more romaine-like. It is very easy to grow, handles heat well, and is slow to bolt.
6065Z	MONTE CARLO Mini Green Romaine	53	Dark green, semi glossy, compact, heavy	Large puckers, thick, supple leaves	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
7725XZOR	NEWHAM Mini Green Romaine	53	Slightly open 9" head	Wavy, medium green	Newham is an attractive and slow bolting medium-green, mini romaine. It looks great paired with Pomegranate Crunch. With good tipburn resistance, Newham handles heat well. The flavor and texture is a combination of romaine and butterhead. HR: BI: 16-21, 23-26, 28-32/CA1-8/Nr:0/Pb IR: LMV: 1/Ss
6064OR	POMEGRANATE CRUNCH Mini Red Romaine	54	Burgundy, lime green, compact	Puckered, thick, buttery-crunchy	The wine red color extends into the 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: BI 1-27



FUSION^





STRYKER^







POMEGRANATE CRUNCH^

MONTE CARLO^



CALSHOT[^]



LETTUCE	BIBB/BOSTON/BUTTERHEAD	See Pricing On Page 62

Code	Variety	Days	Head Description	Leaf Type	Comments
5197XZ	RHAPSODY	73	Dark green, compact plant with large head	Smooth edges with slight blister	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 tip burn tolerance. Resistance to DMR 1-6, LMV.
7515NT	SANGRIA	55	Medium, light red	Thick	This red butterhead is the perfect combination of a gentle red exterior, a nice full head, and no unattractive red streaks or blotches inside the head.

LETTUCE LOOSE LEAF GREEN & RED LETTUCE See Pricing On Page 63

Code	Variety	Days	Head Description	Leaf Type	Comments
8411XZ	NEW RED FIRE	48	Medium large, medium red	Wavy margins, ruffled	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	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: BI:16,21,23,32EU
4490XZOR	BUCKLEY	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: BI:16-35EU/1-9US/Nr:0/TBSV IR: LMV:1
4491XZOR	BRENTWOOD	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: BI:16-35EU/1-9US/Nr:0 IR:FoI:1
9559XZOR	CANTARIX Red Oakleaf	50	Compact mound	Wavy lobed leaves	Dark burgundy colored, thick, glossy and supple leaves grow quickly into compact, swirled mound. Unlike old fashioned oak leaf, Cantarix has a good shelf life and is slow to wilt. Handles heat well. HR: BI 1-23, 28/NrC
5757XZ	HOJA VERDE	55	Vigorous mound	Thick, dark green. wavy	Hoja Verde offers growers a large, high quality, green leaf lettuce with strong holding ability in the field and resistance to Tomato Bushy Stunt. Intermediate resistance to Fusarium, also.
8711XZ	BERGAM'S GREEN	56	Compact but weighty	Dark green, very curly margin	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. Although "Bergam's" sounds like an old-fashioned name

LETTUCE	ICEBERG	See Pricing On Page 63
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ACROPOLIS

Iceberg

4393XZ

Acropolis is a sure-heading, hot season variety with remarkable uniformity and consistent performance; it produces large, dark green plant frames that provide good head protection; reliably makes flattened-round heads with a very smooth shape; large size and thick, crisp texture ensure high yields; very good internal quality due to its tipburn and bolting tolerance.

this is a newer variety. HR: BI: CA 1-4/Ss IR: LMV, TBSV.







CHEROKEE^



BUCKLEY^



BRENTWOOD^



HOJA VERDE^



BERGAM'S GREEN^



CANTARIX^



ACROPOLIS ICEBERG^



BABY GREENS TIPS

- (1) Make sure a good portion of your mix has frilly or wavy leaves to add volume and keep the flatter leaves from sticking together.
- (2) Sow each variety in a separate bed. You may be able to take several cuttings. In cool weather, all of these greens will grow rapidly and be ready to harvest in a month or less.
- (3) If using brassicas, such as Mizuna or an Arugula, insects may be a problem. Some growers use floating covers for protection.
- (4) Chill immediately after harvesting, usually with a cool water rinse (or your vacuum cooler!).

In addition to the varieties listed here, you may want to use SALAD BOWL or BLACK SEEDED SIMPSON for light green color and BUTTERCRUNCH for medium green. PARRIS ISLAND is a decent inexpensive baby romaine. Red Salad Bowl is good for medium to light red. These varieties are tender and may not provide the shelf life of the other varieties listed below.

LETTUCE BABY LEAF See Pricing On Page 62 Code Variety Comments Use these green lettuce varieties as the foundation of your mix. Smooth, medium-dark green romaine. Leaf folds in a bit to keep **AEROSTAR** 5158OR Romaine leaves from packing down. BL 1- 27; LMV. Smeraldo has a dark, glossy green, wavy leaf that is very similar to **SMERALDO** 7766 Bolsachica, which it replaces. It is medium-slow growing so it does Wavy Oak well in heat. Pricing on page 63. Leaves are an even shape and size. Very erect with excellent body. **GREEN MILES** 5038 Fan shaped leaves have a dark minty green color and a jagged edge. Tango Type Tango type. Pricing on page 63. Use these **red** lettuce varieties sparingly for brilliant contrast. This stunning, dark red, baby romaine has thick **FIGUEROA** 6491NT **Red Romaine** texture and frilly leaf margin. Medium-fast growth. **RED HOT** 7983NT Red Hot provides cherry red, fan shaped, frilly leaves for your mix. Tango Type With slightly wavy wine red lobed leaves, Carmelita features an CARMELITA 5379NT **III** erect habit for easy cutting. Although it is vigorous growing, the leaves have a wonderful, heavy texture.







FIGUEROA^

CARMELITA^

BABY LEAF BLENDS See Pricing On Page 63 LETTUCE

Lode	Variety	Comments
8950	SPICY MIX BLEND	These baby brassicas include Red Russian Kale, Red Komatsuna, Mizuna, Oasaka Purple and Tatsoi. We have not included Arugula, Beets or Chard in this mix. If needed, please purchase separately.
8967NT	HIGH TEST BLEND	Includes Smeraldo, Aerostar, Green Miles, Red Hot and Figueroa. 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".



1	ARUGU	LA	See Pricing On Page 63
ı	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.
	7937 BELLEZIA t		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).







ASTRO^ BELLEZIA^ GRAZIA^

LETTUCE

PRICE PER 1,000 (M)

Product Code	Variety	Туре	Days	1 M@	10 M @	40 M @	50 M @	400 M @
5158OR	AEROSTAR	Baby Leaf	73		.60		.55	.46
5379NT	CARMELITA	Baby Leaf	-		.33		.30	.25
6491NT	FIGUEROA	Baby Leaf	-		.33		.30	.25
7983NT	RED HOT	Baby Leaf	-		.39		.36	.30
9633XZ	HARMONY (Primed) PEL	Bibb, Boston, Butterhead	73	4.00	2.08	1.92		1.60
5197XZ	RHAPSODY (Primed) PEL	Bibb, Boston, Butterhead	73	4.13	2.15	1.98		1.65
7515NT	SANGRIA	Bibb, Boston, Butterhead	55	7.55	3.07			2.36
8766XZNT	CALSHOT (Primed) PEL	Romaine	74	4.98	2.59	2.39		1.99
5193XZ	DOV (Primed) PEL	Romaine	76		4.88	4.50		3.75
8741XZ	FUSION (Primed) PEL	Romaine	70	4.20	3.90	3.60		3.00
6308NT	GREEN TOWERS	Romaine	74		.91	.84		.70
6308Z	GREEN TOWERS PEL	Romaine	74		1.56	1.44		1.20
8875XZ	INFERNO (Primed) PEL	Romaine	75	4.88	2.54	2.34		1.95
6065Z	MONTE CARLO PEL	Romaine	53		4.13	3.82		3.18
7725XZOR	NEWHAM (Organic) PEL	Romaine	53	7.00	6.50	6.00		5.00
6064OR	POMEGRANATE CRUNCH	Romaine	54	5.81	5.40		4.98	4.15
9612Z	STRYKER PEL	Romaine	73	4.75	2.47	2.28		1.90



LETTUCE

PRICE PER 1,000 (M)

Product Code	Variety	Туре	Days	1 M @	10 M @	40 M @	50 M @	400 M @
8711XZ	BERGAM'S GREEN (Primed) PEL	Green Leaf	56	3.95	2.05	1.90		1.58
8368XZO	GREEN REEF EZLeaf (Primed) PEL	Green Leaf	45	6.75	6.27		5.78	4.82
8066XZO	HAMPTON EZLeaf (Primed) PEL	Green Leaf		6.75	6.27		5.78	4.82
5757XZ	HOJA VERDE (Primed) PEL	Green Leaf	55	3.23	1.68	1.55		1.55
4491XZOR	BRENTWOOD (Primed) PEL	Red Leaf	57	6.92	6.42	5.93		4.94
4490XZOR	BUCKLEY (Primed) PEL	Red Leaf	50-55	6.92	6.42	5.93		4.94
9559XZOR	CANTARIX OAKLEAF (Primed) PEL	Red Leaf	50	7.25	6.73		6.22	5.18
4402XZNT	CHEROKEE (Primed) PEL	Red Leaf	48	6.37	5.92	5.46		4.55
8411NT	NEW RED FIRE	Red Leaf	48		.85		.78	.65
8411XZ	NEW RED FIRE (Primed) PEL	Red Leaf	48	3.93	2.04	1.88		1.57
9561NT	DEUCE	Iceberg	77	3.97	1.61		1.49	1.24

LETTUCE

PRICE PER POUND POUND

Product Code	Variety	Туре	Days	1/2 oz	4 oz @	1 lb @	5 lb @
8766NT	CALSHOT	Baby Leaf	74		28.00	84.00	80.00
5038NT	GREEN MILES	Baby Leaf	-	11.25	26.25	78.75	75.00
7766	SMERALDO	Baby Leaf	-	11.25	26.25	78.75	75.00
8962NT	BUDGET BLEND	Baby Leaf Blend	45	4.50	10.50	31.50	30.00
8967NT	HIGH TEST BLEND	Baby Leaf Blend	40	13.50	31.50	94.50	90.00
8950	SPICY MIX	Baby Leaf Blend	40	4.50	10.50	31.50	30.00
8559NT	BUTTERCRUNCH	Bibb, Boston, Butterhead	67		4.80	13.20	12.00
8561	PARRIS ISLAND COS	Romaine	68	2.99	5.60	15.40	14.00
8405NT	BLACK SEEDED SIMPSON	Green Leaf	45	2.99	4.80	13.20	12.00
7239NT	GRAND RAPIDS	Green Leaf	45	2.99	4.40	12.10	11.00
8557	OAKLEAF	Green Leaf	50	2.99	3.68	10.12	9.20
8416	SALAD BOWL	Green Leaf	45	3.49	5.60	17.60	16.00
8555	PRIZEHEAD	Red Leaf	48	3.49	3.22	10.12	9.20
7241	RUBY	Red Leaf	50	3.49	5.60	17.60	16.00
7242	SALAD BOWL RED	Red Leaf	50	3.49	10.85	34.10	31.00
7240	GREAT LAKES 118	Iceberg	85	3.49	10.15	31.90	29.00

ARUGULA

PRICE PER 1,000 (M)

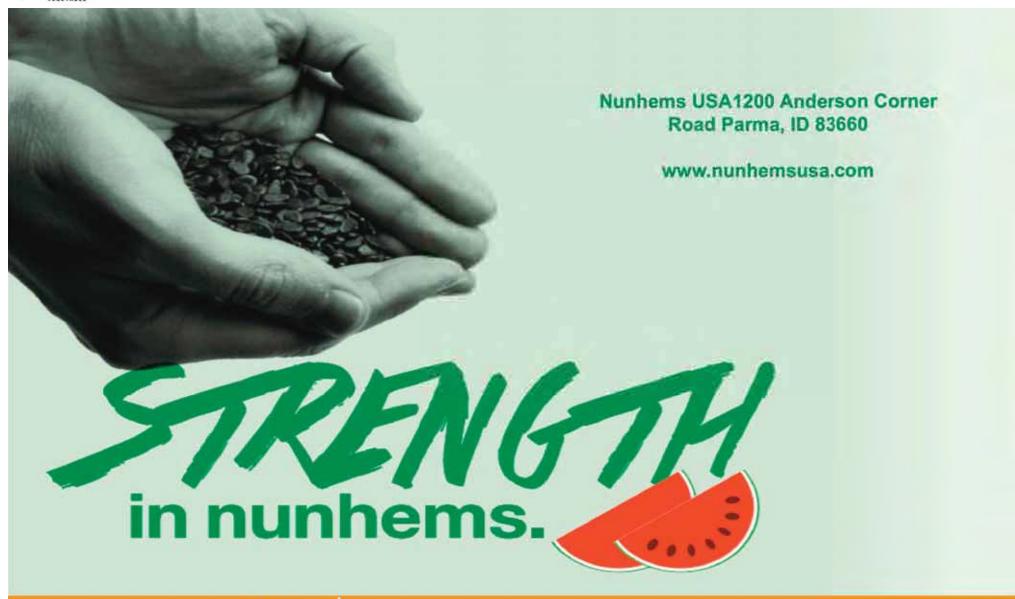
Product Code	Variety	50 M @	250 M@	1 MM @	5 MM @	30 MM @
7937	BELLEZIA	.09	.08	.08	.06	.06
8369	GRAZIA	.06	.06	.05	.04	.04

ARUGULA

PRICE PER POUND

Product Code	Variety	1 oz	4 oz	1 lb @	5 lb @	25 lb @
8332	ASTRO	2.97	8.48	25.44	23.32	21.20





nunhems





MELONS

CANTALOUPE HYBRIDS Listed By Maturity From Transplant - See Pricing On Page 68

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)	Early! 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, 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	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.
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, 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!
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.







SUGAR RUSH^



OLYMPIC GOLD^





SUGAR CUBE^



ACCOLADE^



ASTOUND^

66



MELONS

LONG SHELF LIFE/EXTENDED SHELF LIFE/HARPER Listed By Maturity - See Pricing On Page 68

Code	Variety	Days	Shape/Size	Netting/Sutures	Cavity/Flesh	Disease Reaction	Comments
7958	SHOCKWAVE	85	Oval, 4 - 6 lbs.	Refined, no sutures	Small cavity, medium-dark orange flesh	IR: Fom(0,1,2), Sf(1,2)	LSL's have firm flesh that holds well in the field. Shockwave is both visually and physically easier to harvest than many LSL's as it both slips and also shows gold flecking on the rind at maturity. Easy to enjoy the flavor and 15% brix.
7745	CARIBBEAN KING RZ	80 - 110	Oval/round, 5 lbs.	Heavy net, no sutures	Small - medium, 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.
4646	CAYUCOS BEACH RZ		Square/round	Fine	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	Early	Oval/round, 4.5 - 6 lbs.	Fine	Small cavity, dark orange flesh		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.
7723	INFINITE GOLD	81	Oval/round, 5 - 5.5 lbs.	Heavy net, no sutures	Small cavity, dark orange flesh	HR: Fom(0,1,2), Sf(1,2)	Long shelf life melon recognized for its flavor attributes, consistency in fruit quality, and durability. Fruit will not slip from vine; look for net development on stem as the harvest indicator.







CARIBBEAN GOLD^



HERMOSA BEACH^



CAYUCOS BEACH^



INFINITE GOLD^



MELONS	HONEYDEW	Listed By Maturit	y From Transplant	- See Pricing On Pa	ge 68
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Code	Variety	Days	Shape/Size	Netting/Sutures	Cavity/Flesh	Disease Reaction	Comments
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.
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.



NEW MOON^

MELONS

Listed By Maturity - See Pricing On Page 68









VISA^

PIXIE[^]

CAMPOSOL^

CAMINO EUROPA^

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	Exceptional flavor! 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.
8744	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".
5191	CAMINO EUROPA (Canary)	84	Oval, 5 lbs., 8½" - 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.

SEEDWAY

CANTALOUPE HYBRIDS PRICE PER 1,000 (M) MELONS

Product Code	Variety	Days	250 sds @	1 M @	5 M @	15 M @	90 M @
7680	ACCOLADE	74	26.73	80.20	76.59	74.42	72.25
7680DI400	ACCOLADE FARMORE	74	27.67	83.01	79.27	77.02	74.48
7669	AFTERGLOW	80	19.07	57.21	54.63	53.09	51.54
9750	AMBROSIA	86	22.78	68.35	65.27	63.43	61.58
9172	APHRODITE	72		71.97	68.73	66.79	64.84
5150	ARIEL	73		72.68	69.41	67.44	65.48
7679	ASTOUND	75	26.17	78.52	74.98	72.86	70.74
7679DI400	ASTOUND FARMORE	75	27.11	81.33	77.67	75.47	73.27
8922	ATHENA	75		73.54	70.23	68.24	66.25
8922DI400	ATHENA FARMORE	75	25.45	76.35	72.91	70.84	68.78
9627	ATLANTIS	73	21.60	54.45	49.50	47.25	45.00
5460	AVATAR	72	26.05	65.67	59.70	56.98	54.27
8963	BURPEE HYBRID	82	29.34	73.97	67.24	64.19	61.13
6982	GODDESS	69		62.72	59.89	58.20	56.50
7473	HALONA	75		33.78	32.26	31.34	30.43
4961	OLYMPIC GOLD	76		27.24	26.01	25.28	24.54
8932	PRIMO	79		29.23	26.58	25.37	24.16
6918	STRIKE	85		54.55	52.09	50.61	49.14
8867	SUGAR CUBE	73	21.56	64.67	61.76	60.01	58.26
5317	SUGAR RUSH	72	21.56	64.67	61.76	60.01	58.26

MELONS OPEN POLLINATED PRICE PER POUND

Product Code	Variety	Days	4 oz	1 lb @	5 lb @
8611	DELICIOUS 51	83	9.45	29.03	27.00
7009	HALES BEST JUMBO	86	4.75	14.59	13.57
7187	HEARTS OF GOLD	90	5.78	17.74	16.50

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	30.97	78.08	70.98	67.76	64.53
8744	CAMPOSOL	80	28.00	70.58	64.16	61.25	58.33
8221	DORADO	85		62.29	59.49	57.80	56.12
7474	PIXIE	76	36.07	90.92	82.65	78.90	75.14
6459	VISA PREMIUM	69	12.34	31.11	28.28	27.00	25.71

MELONS HONEYDEW HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	5 M @	15 M @	90 M @
5426	DEWLIGHTFUL	90	13.06	39.17	37.41	36.35	35.29
8151	NEW MOON	85	29.28	73.81	67.10	64.05	61.00

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		121.94	116.45	113.16	109.86
7745	CARIBBEAN KING RZ	80-110		121.94	116.45	113.16	109.86
4646	CAYUCOS BEACH RZ		25.02	75.07	71.69	69.66	67.63
4434	HERMOSA BEACH RZ			75.07	71.69	69.66	67.63
7723	INFINITE GOLD	81	49.90	125.78	114.35	109.15	103.95
7958	SHOCKWAVE	85	26.40	79.20	75.63	73.49	71.35



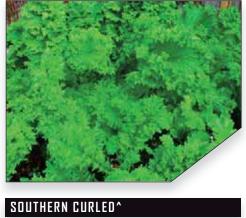


MUSTARD

Listed By Maturity From Direct Seed- See Pricing Belo

Code	Variety	Days	Leaf Characteristics	Comments
8933	SAVANNAH Hybrid	30	Dark green spinach or Tendergreen type	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.
7060	TENDERGREEN OP	40	Dark green spinach type	Produces dark green leaves on an upright plant. Tendergreen is best placed for fresh market applications and bunching. Shows moderate bolt resistance.
8442	SOUTHERN CURLED OP	50	Dark green heavily curled India type	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.
6392	FLORIDA BROADLEAF OP	55	Medium green oval & serrated India type	Commonly used for bunching, baby leaf, or processing. Susceptible to bolting.





MUSTARD

PRICE PER POUND

Product Code	Variety	Days	1 lb @	5 lb @	25 lb @	50 lb @
6392	FLORIDA BROADLEAF	55	8.89	7.98	7.35	7.00
6392S	FLORIDA BROADLEAF SIZED	55	18.03	16.19	14.91	14.20
5938NT	MIZUNA	45	20.32	18.24	16.80	16.00
8933	SAVANNAH	30	125.73	112.86	103.95	99.00
8442	SOUTHERN CURLED	50	10.16	9.12	8.40	8.00
8442S	SOUTHERN CURLED SIZED	50	18.03	16.19	14.91	14.20
7060NT	TENDERGREEN	40	10.16	9.12	8.40	8.00

ONIONS

YELLOW LONG DAY STORAGE Listed By Maturity - See Pricing On Page 71

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 70.</i>
6988	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. Pictured on Page 70.
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 70.</i>
7863	PROSPECTOR	104	Medium-large	Bronze	May		Long day American yellow storage with early-mid season maturity. High round bulbs, strong skin, good disease resistance. A nice combination of yield and quality! <i>Pictured on Page 70</i> .



ONIONS

YELLOW LONG DAY STORAGE Listed By Maturity - See Pricing On Page 71







ONEIDA^



PATTERSON^



PROSPECTOR*



BRADDOCK^



SAFRANE^



GUNNISON^

globe



DAWSON^



MONDELLA^



CROCKET^

single centers.

Code	Variety	Days	Bulb Size & Shape	Skin Color	Storage Through	Disease Reaction	Comments
9456	BRADDOCK	105	Large, perfect globe	Rich brown	May		Small neck, thick skin, long storage. Consistent performance across growing regions and environments.
6742	SAFRANE	106	Jumbo, blocky globe	Dark bronze	May		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	Early main season. Long storage with good packout. Good uniformity and skin retention.
7864	DAWSON	110	Large, globe	Bronze	May		Spanish intermediate yellow onion with strong skin, upright tops, and excellent storage capability. Good heat tolerance; well adapted to long hot summers.
7656	W MONDELLA	110	Large, globe	Bronze	April	IR: PtG	Productive and well adapted to areas with warm summer. Good tolerance to thrips. Strong skin for long storage. High percentage of single-centers.
6617	CROCKET	114	Large, round	Dark brown	May	IR: Pt	Large American-Spanish onion for semi-long day areas. Good skin retention in long storage. Vigorous roots are strong against pink root. High percentage of



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		Full season maturity, high percentage are single-centered. Excellent large size and long term storage.
6240	HAMILTON	118	Large, round, 2 ½" - 3 ½"	Bronze	May	IR: Pt	Main season onion, good vigor and strong root system. High yielding variety producing large, hard onions for long term storage.
6239 NE	₩ SEDONA	118	Large, globe	Bronze	April	IR: Foc; PtG, PtF	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 in hot summers supported by its pink root system.
9857 NE	V LEGEND	120	Large, round	Dark brown	May	IR: PtG, PtF	Long-term storage. Jumbo bulb. Full season yellow with a vigorous root system.

DNION

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				2.70	2.57
9134	BRADLEY	118	3.40	3.13		2.86	2.72
9134Z	BRADLEY PEL	118	4.10		3.76		3.42
7881	CARTIER	102				3.09	2.94
6835	CORTLAND	102				2.47	2.35
6617	CROCKET	114				3.02	2.88
7864	DAWSON	110				2.98	2.84
9077	DELGADO	118				2.86	2.72
9203	GUNNISON	108				3.03	2.89
6240	HAMILTON	118				3.02	2.88
7664	HARBOUR	104				3.09	2.94
9857	LEGEND	120				2.80	2.67
7656	MONDELLA	110				2.80	2.67

Product Code	Variety	Days	5 M @	25 M @	40 M @	100 M @	500 M @
6988	ONEIDA	102	3.46		3.17		2.88
5019	PATTERSON (BGS 233)	104	3.14	2.89		2.64	2.51
5019Z	PATTERSON (BGS 233) PEL	104	3.85		3.53		3.21
7902	POWELL	108				3.03	2.89
7863	PROSPECTOR	104				3.03	2.89
6742	SAFRANE	106	3.14	2.89		2.64	2.51
6742Z	SAFRANE PEL	106	3.85		3.53		3.21
6239	SEDONA	118	3.48	3.20		2.92	2.78
6728	SHERMAN	100	3.61	3.32		3.03	2.89
6728Z	SHERMAN PEL	100	4.31		3.95		3.59
8650	TAMARA	110				2.61	2.49





Exploring nature never stops



Bejo Seeds offers a full line of processing and fresh market vegetable seeds for the professional grower and discriminating home gardener! Bejo's breeders focus on strong root systems, optimum nutrition, enhanced disease resistance and outstanding flavor.

BEJO ASSORTMENT

Bejo is a family-owned company with worldwide operations and is the world's largest producer of True Organic Hybrid Seed. Bejo maintains organic breeding programs which are regionally and locally focused. Together with our customers and partners we actively explore market opportunities and innovative research methods. We stay close to nature to develop the best vegetable seeds so growers around the world can harvest healthy, flavorful varieties for consumers to enjoy, today and in fifty years' time.

Non-GMO. All registered and commercially available Bejo varieties were obtained by using traditional plant-breeding methods. Bejo has no genetically modified varieties available for commercial use. See the Bejo assortment at bejoseeds.com, and the full lineup of 120 organic varieties at organicseedfinder. com.

Available from:







ONIONS

RED LONG DAY STORAGE Listed By Maturity - See Pricing Below











RED SPRING^

RED HAWK^

RED MOUNTAIN^

RED ANGEL^

RED BULL^

Code	Variety	Days	Bulb Size & Shape	Skin Color	Storage Through	Comments
5681 NEV	RED SPRING	100	2 ½ - 3"	Dark red		Early maturing variety for overwintering or early spring sowing. Medium bulbs, Nice dark red color.
6444	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 NEV	RED ANGEL	110	Globe, 2 ½" - 3 ½"	Dark red	March	Our second early intermediate red, exceptional color, improved bulb shape, very productive and adaptible to range of planting dates.
9535	RED HAWK	110	2" - 3"	Dark red	February	Early red that can be used in intermediate and long day areas. Performs well from direct seed or transplant. Good red color; sizes and stores well.
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.

ONION

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

Product Code	Variety	Days	5 M @	25 M @	40 M @	100 M @	500 M @
4929	RED ANGEL	110	4.93	4.53		4.14	3.94
6492	RED BULL	118	4.00	3.68		3.36	3.20
6492Z	RED BULL PEL	118	4.68		4.29		3.90
8732	RED CARPET	116	4.31	3.97		3.62	3.45
9535	RED HAWK	110	4.00	3.68		3.36	3.20
8209	RED JEWEL	-	4.00	3.68		3.36	3.20
6444	RED MOUNTAIN	110	4.19	3.85		3.52	3.35
5578	RED SKY	103	4.00	3.68		3.36	3.20
5681	RED SPRING	100	4.13	3.80		3.47	3.30
8975	REDWING	118	4.80	4.42		4.03	3.84
8975Z	REDWING PEL	115	5.45		4.99		4.54

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ONIONS

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











PIRATE^

ANTARTICA^

RED HUNTER^

MARAGOGI^

RED SENSATION^

Code	Variety	Days	Bulb Size & Shape	Skin Color	Storage Length	Comments
7610	ANTARTICA	115	Large, round	White	Long	Later maturing globe shaped white onion for intermediate-day growing areas. High quality. Long-term storage.
9697	PIRATE (Short day)	120	Jumbo, Granex	Golden	Short	Mid-season Granex type well suited for overwinter production in the Southeast United States. Large and mild flavored.
5311 NE	W MARAGOGI	120	Jumbo, round	Golden	Short	Early grano type with low pungency. Good growth and production in overwinter production areas.
5315 NE	RED SENSATION	125	Jumbo, round	Dark red	Short	A grano shaped short-day red variety. Early maturing. Firm and attractive bulbs. Healthy tops.
7674	RED DUKE	120	Jumbo, Granex	Dark Red	Short	Early red Granex, low pungency, well adapted to overwinter production in the Southeast United States.
6042	RED HUNTER (Short day)	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.
7487	MACON	130	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.
8541	ALISON	135	Jumbo, Granex	Golden	Short	Mid to main season Granex hybrid for use in the Southeast United States.

INTERMEDIATE DAY PRICE PER 1,000 (M) DNION

Product Code	Variety	Days	5 M @	25 M @	100 M @	500 M @
7610	ANTARTICA	115	3.44	3.16	2.89	2.75
6273	EXPRESSION	105	3.40	3.13	2.86	2.72
9001	RED BEAUTY	105			3.03	2.89
9917	RED LABEL	100			3.94	3.75
5270	WHITEWING	115	3.44	3.16	2.89	2.75

DNION	SHORT DAY	/ DAY PRICE PER	1,000 (M)

Product Code	Variety	Days	5 M @	25 M @	100 M @	500 M @
8541	ALISON	135	3.35	3.08	2.81	2.68
7487	MACON	130	3.91	3.60	3.29	3.13
5311	MARAGOGI	120	3.91	3.60	3.29	3.13
9697	PIRATE	120	4.00	3.68	3.36	3.20
7674	RED DUKE	120	4.50	4.14	3.78	3.60
6042	RED HUNTER	130	3.80	3.50	3.19	3.04
5315	RED SENSATION	125	4.13	3.80	3.47	3.30

ONION

SHORT DAY DAY PRICE PER POUND

Product	Code	Variety	Days	1/4 oz @	1 oz @	1 lb @	5 lb @
9890)	GRANEX YELLOW		6.00	11.25	78.75	75.00

ONIONS



ONIONS		BUNCH	ING See Pricing Below
Code	Variety	Days	Comments
8654	PARADE	67	Waxy dark green stalks; vigorous upright grower with no branching. Excellent green to white ratio, perfect for bunching.
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.

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.

Storage Length

Medium



PARADE^



FORUM^

Loae	variety	Days	gnio gise a guabe	2KIU COIOL	
7207	EQDIIM.	00	2 1/" 2"	Dark Branza	

Long day set onion for early summer harvest. Sets can be planted as soon as ground can be worked and develop quickly into medium/large bulbs. Can be overwintered for areas with mild winters.

Comments

Onion Set Ordering and Shipment

SETS See Pricing Below

All onion sets are drop shipped directly from our producer in Bourbonnais, IL.

Sets are packed in 32 lb. bags but sold by count, priced per 1000. Orders will be adjusted to the closest full bag count based on average count and sizing of the current crop. Examples: Order is for 5,000 sets if the average full bag count is 3800 then order will be adjusted to 3800 (1 full bag), if full bag count is 3100 order will be adjusted to 6200 sets. Customer is responsible for paying for "over order" amounts created by bag count increases.

Sets are sold as harvested, meaning larger orders will receive a mix of size grades and small orders will receive size grades available at time of shipment. Count can range from 50 - 150 sets/lb. depending on the grade size and crop year.

Prices do not include freight. Freight will be billed at standard United Postal Service rates in effect at the time order is placed. For orders over 100,000 sets, please contact your local SEEDWAY sales representative for a price quote and freight arrangements.

DNIDN SETS PRICE PER 1,000 (M)

Product Code	Variety	Days	
7397	FORUM	90	Call For Pricing

SPANISH LONG DAY PRICE PER POUND ONION

Product Code	Variety	Days	1/4 oz @	1 oz @	1 lb @	5 lb @
8646	SWEET SPANISH (UTAH)	125	3.24	6.08	42.53	40.50
7355	WALLA WALLA	125	8.80	16.50	115.50	110.00
7234	WHITE SWEET SPANISH	125	2.96	5.55	38.85	37.00

ONION BUNCHING PRICE PER POUND

Product Code	Variety	Days	1/4 oz @	1 oz @	1 lb @	5 lb @
7245	CRYSTAL WHITE WAX	92	2.98	5.58	39.06	37.20
9263	FEAST	67	7.88	14.78	103.43	98.50
8653	LONG WHITE BUNCHING	65	2.24	4.20	29.40	28.00
8091	WHITE LISBON	65	2.73	5.11	35.78	34.08

DNION BUNCHING PRICE PER 1,000 (M)

Product Code	Variety	Days	10 M @	50 M @	250 M @
8654	PARADE	67	.26	.24	.22
6153	PERFORMER	67	.30	.28	.25



DKRA		See	Pricing At Right
Code	Variety	Days	Comments
9638	ZARAH F1	43	Zarah has a tall, open plant that is easy to pick and not very prickly. Pods are glossy dark green and stay tender even when long. Zarah produces early and easily in areas North of where OP okra "grows like a weed".
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.

PARSNIP		See l	Pricing At Right
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.

SHALLOT	2	See F	Pricing At Right
Code	Variety	Days	Comments
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.
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.

UKKA	HARKID BKITE BE	:K I,UUU (M)			
Product Code	Variety	Davs	1 M @	5 M @	100

Product Code	Variety	Days	1 M @	5 M @	100 M @
9638	ZARAH	43	24.48	22.44	20.40

DKRA	HYBRID PRICE PER POUND
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Product Code	Variety	Days	4 oz	1 lb @	5 lb @	25 lb @	50 lb @
8641	CLEMSON SPINELESS	55	2.49	4.94	4.56	4.18	3.80
7244	LONG GREEN POD (DWARF)	55	2.49	7.80	7.20	6.60	6.00

PARSNIP HYBRID PRICE PER POUND

Product Code	Variety	Days	4 oz	1 lb @	5 lb @	25 lb @
8670	ALL AMERICAN	110	2.96	8.96	8.48	8.00

PARSNIP PRIMED SEED PRICE PER 1,000 (M)

Product Code	Variety	Days	25 M @	100 M @	500 M @
9495X	ALBION (Primed)	120	2.42	2.21	2.10
9721X	PACIFIC (Primed)	100	2.59	2.36	2.25
9733X	PALACE (Primed)	110	2.47	2.26	2.15
9728X	PANORAMA (Primed)	120	2.59	2.36	2.25
8802X	PEARL (Primed)	120	2.59	2.36	2.25

SHALLOTS PRICE PER 1,000 (M)

Product Code	Variety	Days	10 M @	50 M @	250 M @
8231	AMBITION F1	100	6.45	6.15	5.86
6275	CONSERVOR F1	120	7.59	7.25	6.90
6314	PICADOR F1	110		7.25	6.90



PANORAMA^



PACIF

PACIFIC[^]



PEAS

GARDEN/SHELL Listed By Maturity - See Pricing On Page 78











KNIGHT^

PROGRESS #9^

SV0935QF^

MR. BIG^

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 ½", pointed pods	7 - 9	18" - 20"	Early, broad podded. Fresh market and U-pick.
7665	SV0935QF	64	4" - 4 ½", 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. Great for U-pick!

PEAS

EDIBLE POD - SNOW PEAS Listed By Maturity - See Pricing On Page 78

Code	Variety	Days	Pod Size/Shape	Vine	Comments
8696	DWARF WHITE SUGAR	50	2 ½", 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 ½" - 4 ½", flat	36" - 40"	Highly disease resistant "snow pea". High percentage of double clusters. Resistant to Pea Enation, Common Wilt and Powdery Mildew.

78



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 ½"- 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 ½"	36"	Widely adapted stress tolerant variety. High pod quality. Stringless. Concentrated sets.

PEAS	GARDEN/SHELL	PRICE PER POUND
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Product Code	Variety	Days	1 lb @	5 lb @	50 lb @	500 lb @
7052	GREEN ARROW	65	3.60	2.30	2.11	1.87
8683	KNIGHT	62	3.65	2.32	2.13	1.89
8686	LITTLE MARVEL	63	3.63	2.31	2.12	1.88
8982	MR BIG	68	5.38	4.97	4.55	4.14
8685	PROGRESS # 9	62	4.13	2.63	2.42	2.15
9766	SPRING	57	5.64	3.59	3.30	2.93
7665	SV0935QF	64	4.78	4.42	4.05	3.68
9767	UTRILLO	71	8.46	5.39	4.95	4.39
8692	WANDO	67	3.60	2.30	2.11	1.87

PEAS

Product Code	Variety	Days	1 lb @	5 lb @	50 lb @	500 lb @
6377NT	DWARF GREY SUGAR	65	3.75	2.39	2.19	1.95
8696	DWARF WHITE SUGAR	50	3.58	2.28	2.10	1.86
9626	OREGON SUGAR POD II	68	4.24	2.70	2.48	2.20

PEAS EDIBLE POD - SNAP PEAS PRICE PER POUND

Product Code	Variety	Days	1 lb @	5 lb @	50 lb @	500 lb @
5117	CASCADIA	65	4.11	2.62	2.41	2.13
7670	SL3123	70	5.03	4.64	4.26	3.87
9095	SUGAR SPRINT	62	4.91	4.54	4.16	3.78

PEAS

INDCULANT

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 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).	\$9.25













ISLAMORADA^ NINJA S10™^

VANGUARD^

TURNPIKE^

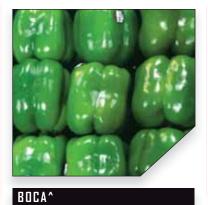
PEPPERS

SWEET BELL HYBRIDS - GREEN TO RED Listed By Maturity - See Pricing On Page 87

Code	Variety	Days	Fruit Class	Plant Type	Disease Reaction	Comments
6711	RED KNIGHT (X3R)	64	Large, 3 ¾" x 4"	Compact, sturdy	R: Xcv 1,2,3; PVY	Intended for an early red, Red Knight will turn red up to ten days earlier than the varieties listed below. GR:SE
9154	GALILEO SEEDWAY EXCLUSIVE!	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. Unlike Aristotle, and other varieties with concentrated set, 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 four lobes.
9138	ARISTOTLE (X3R)	71	XL, 4" x 3½"	Compact, medium vigor	R: Xcv 1,2,3; Tobamo, PVY	Heavy early and total yields of good quality, smooth, uniform size and shape fruit. Very good green and 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.
9788	HUNTER	71	Medium, 4" x 3¾"	Medium-size, good vigor	HR: Xcv 1-5 7-9; TEV; TMV	A very fancy, smooth shape and a dark green color makes Hunter perfect for place pack. Hunter's smaller size makes it good for stuffing.
5157	ISLAMORADA	72	XL, 4½" x 4"	Large, lanky	HR: Xcv 1-5	Dark green glossy fruit is smooth, extra large, uniform in size, and protected with good canopy. The distinctive plant is large, with a continuous set, and will produce a lot of fruit over a long 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 the 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	First commercial variety with resistance to Phytophthora and 1-10 of Bacterial Leaf Spot. Bred and developed for the Northeast region. Heavy set and large fruits. High yield potential. GR:SE
5273	VANGUARD	72	XL, 4½" x 4¾"	Medium tall, vigorous	R: Xcv 1-5 IR: CMV, Pc	Vanguard produces extra large to jumbo size fruit with a continuous setting habit. The fruit is darker green and smoother than Revolution.
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. A uniform size and a good, blocky shape makes Turnpike ideal for place pack. Compared to "1819", the fruit is fancier and the plant is sturdier with an improved canopy. GR:SE
7572	NINJA S10™	72	XL	Medium	HR: Tm:0 IR: Xcv 0-10	Well suited for production where Bacterial Leaf Spot is a concern and large size is appreciated. Very high yields with good quality. Good fruit setting ability. Strong and vigorous plants.
7571	SAMURAI S10™	72	XL	Medium, good canopy	HR: Tm:0 IR: Xcv 0-10	The fruit has good size uniformity and are very firm, glossy dark green, and mature to red color. Widely adapted.

SEEDWAY











TRIOLOGY^

SKYHAWK^

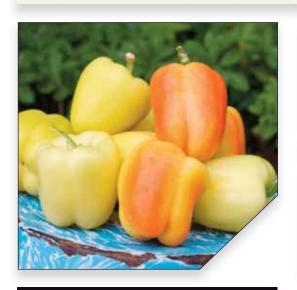
SWEET BELL HYBRIDS - GREEN TO RED Listed By Maturity - See Pricing On Page 87

PEPPERS	2	WEET	BELL HYBRIDS	G - GREEN TO	RED Listed By Maturity - See Prici	ing On Page 87
Code	Variety	Days	Fruit Class	Plant Type	Disease Reaction	Comments
6718	SKYHAWK	72	XL	Medium-tall, vigorous	IR: Xcv 1-10	This Xcv 1 - 10 resistant bell pepper has looked good in the Northeast, producing uniform, blocky, glossy green, place-pack sized fruit.
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. The first fruit will likely be jumbo.
7858	BOCA SEEDWAY EXCLUSIVE!	73	Jumbo/XL, 4½" x 4"	Sturdy, good cover	HR: Xcv 1-10, IR: TSWV	This SEEDWAY exclusive is impressing growers where Xcv 1-10 races are needed. The fruit is very dark green, with thick, firm walls. Boca is unique in that it has TSWV in addition to Bacterial Leaf Spot resistance.
7621	LABELLE SEEDWAY EXCLUSIVE!	73	Jumbo/XL, 4½" x 4¾"	Large, good canopy	R : Xcv 1-10	Newest SEEDWAY exclusive has Xcv 1-10 resistance with very smooth, dark green and blocky fruits. LaBelle is proven to have high yield potential.
6772	OUTSIDER	73	Jumbo/XL	Large, vigorous	R: Xcv 1-10	"Box-filling pepper" variety that delivers strong yield and quality. Its broad disease package reduces field risk while its early, concentrated sets of jumbo and XL fruits give producers a fast return on investment.
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 is a proven producer of attractive smooth fruit. GR:SE
8525	SDY 48	73	Jumbo, Large/XL	Medium	HR: Xcv 1-10	Beautiful, perfectly blocky fruit makes an attractive place pack presentation. Fruit is firm, glossy, and uniform. Good foliage coverage and excellent yields.
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 North Eastern U.S. 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.
7570	TRIOLOGY	75	XL, blocky	Medium-tall, good canopy	HR: Xcv 1-5/Pvy: 0, Tm:0 IR: TSWV	Main season bell with intermediate resistance to Phytophthora. The medium/tall plant is well-covered and produces, blocky, attractive green fruit with high yield percentage of 4 lobes.
5539	ARCHIMEDES	76	Jumbo/XL, 4½" x 4¾"	Medium large, good canopy	HR: Xcv 1-3, TmP0 IR: Pc	Strong Phytophthora resistance (along with BLS/Xcv), Archimedes offers a good package. Tall plan with large leaves provides extended harvest. Fruit size is typically quite large. GR:SE



PEPPERS SWEET BELL HYBRIDS - MIXED COLORS Listed By Maturtly - See Pricing On Page 87

Code	Variety	Color	Days	Fruit Size Class	Plant Type	Disease Reaction	Comments
7477	FLAVORBURST	Green Yellow	65	4 ½" x 3¼"	Medium/strong		This slightly tapered bell is unique in both earliness and sweet, juicy, thick flesh. The immature color is bright <i>apple green</i> which rapidly turns sunny, <i>waxy yellow</i> . Not only is this the earliest variety to make colored fruit, but will continue to produce all season with fewer culls than usual. 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 <i>pale lemon</i> , to <i>lavender</i> , <i>to light</i> , <i>bright orange</i> .
9449	SANDPIPER	White Red	69	3½" x 3½"	Medium/strong		Sandpiper is blockier and smoother than other white to red bells. Many sunset colors from one variety; starts <i>creamy ivory</i> , turns through <i>apricot</i> to <i>bright red</i> .
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 <i>orange</i> 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.
8914	ABAY	Green Yellow	72	4¼" x 4¼"	Strong, bushy	HR: XCV 1-5	Blocky <i>yellow</i> 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 <i>orange</i> color and classy, blocky fruit, Delirio offers a reasonably priced orange bell for farmstands and garden plant growers.





FLAVORBURST^







MILENA^



ABAY^



DELIRIO^

SANDPIPER^



MOST PEPPER VARIETIES GENERALLY ARE IN STOCK. SOME VARIETIES ARE AVAILABLE COATED ON CUSTOM BASIS. MINIMUM PER LOT CHARGE WILL BE APPLIED. PLEASE INQUIRE ABOUT CHARGES AND MINIMUMS.

PEPPERS

SWEET SPECIALTY HYBRIDS Listed By Maturity - See Pricing On Pages 87-88

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		Our best selling Cubanelle. Matures from pale green to orange to 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	ZSA ZSA Hungarian Stuffing	65	5" x 3", Creamy ivory, strong red	Medium and open		Very thick smooth walls, tapered to a blunt end. Although your Slavic/Hungarian customers will prefer Zsa Zsa while still vanilla white, it is one of the earliest peppers to turn red.
9030	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 NE	BIMINI Cubanelle	68-70	7½" x 2¼", Light green/red	Tall, upright, good canopy	BLS 1-10 Tolerant	SEEDWAY EXCLUSIVE! Thick walled heavy fruit with excellent flavor. Excellent setting ability. Performs well in both fall and spring seasons. Well adapted to all Eastern US growing regions. Traditional Cubanell shape.
7798	BEACON Sweet Banana	70	8" x 1¾", Light yellow, red	Strong, upright	HR: Xcv 1 - 3, TSWV	This new 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 up- right	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.
7821	YELLOW BARDO	70	8" x 2"	Medium	HR: Xcv 1 - 3 IR: TSWV	This large, heavy, thick fleshed sweet yellow Italian roaster is an improved version of Canario with a better early yield.
9688	TOPEPO ROSSO F1 Cherry-Cheese, OP	73	2¾" x 3", Dark green/red	Spreading, good canopy		This is a large, flat, sweet cherry-cheese pepper with scalloped lobes. The flavor when red is rich and sweet. It is great for stuffing, or pickling.





NATASHA^







BEACON^



SWEET DELILAH^



BIMINI^

ARUBA^



PEPPERS SWEET SPECIALTY HYBRIDS See Pricing On Pages 87

Code	Variety	Days	Fruit Size/Color	Plant Type	Comments
8768	SWEETY	70	4½" x 1¼"	Stocky	This Sweety (with a "Y") looks good in mixes or by itself. It has more seeds and a nice but "normal" flavor as compared to Yummy or Sweetie TZ.
7916NT	YELLOW SWEETIE TZ	72	3¼" - 3¾" x 1½"	Spreading, bushy	Erect sturdy plant, great flavor, nearly seedless fruit, and a sturdy, upside down V-shaped plant. Somewhat slow to turn color.
6821	YUMMY-Orange Snack pepper	73	2½ " x 1¼" Light green, orange	Medium large, strong dense cover	Apricot-orange fruit is 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	Good early yield from a large but 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	Perfectly formed fruit combines with excellent early yield. This is a very good match for 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.



SWEETY^



RED SWEETIE TZ^



YUMMY ORANGE^



ORANGE SWEETIE TZ^



YELLOW SWEETIE TZ^



TAKARA^



SWEETIE MIX^

84

SEEDWAY

PEPPERS POBLANO Listed By Maturity - See Pricing On Page 88

Code	Variety	Days	Fruit Size/Color	Plant Type	Comments
6501	SAN ARDO	75	6" x 3", Dark green/red	Medium-tall, good cover	Early, uniform, and productive. Sets freely in hot and cool weather; Poblanos in general don't like heat. Very dark green with mildly hot, firm flesh. Widely adapted. HR : Tobamo
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. Growers should try both. Performs best in Mid-Atlantic and the North.
5338	HITMAN	80	4½" x 2"	Wide, bushy	Hitman is a new 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"		Sequoia is the only poblano that holds up to Phytophthora. It makes nice large fruit, mostly two-lobed with some three-lobed. Outstanding in slightly cooler weather areas such as mountains and the Northeast
7482	MASIVO	84	7" x 3", Dark green/red	Tall, stong, 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.

PEPPERS	HABANERO TYPES	Listed By Maturity - See Pricing On Page 8
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Code	Variety	Days	Fruit Size/Color	Plant Type	Comments
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 N	REY KAWIIL Hybrid Red	85	2" x 1½", Bright red	Large	Rey Kawiil is a new 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.
7778	RED LAVA Ghost	87	3" - 3½" x ½"	Very large	Phone for availability. Red Lava is a hybrid ghost or Dorset Naga pepper. It makes loads of fruit, relatively early, from a giant but strong plant.
7637	FLAMETHROWER MIX	88	1¾" x 1¾"	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. The beautiful yellow is especially unique.
8602	HABANERO ORANGE (OP)	100	1¾" x 1½", Orange	Large, spreading	Very hot, fragrant pepper.





SAN ARDO^







BARON^

HITMAN^





HELIOS^

REY KAWIIL^



FLAMETHROWER MIX^

















BALUARTE^

MIXTECO^

LEXUS^

EVERMAN^

ORIZABA^

MAMMOTH^

UNIQUE^

PEPPERS

JALAPEÑO Listed By Maturity - See Pricing On Page 88

Code	Variety	Days	Fruit Size/Color	Plant Type	Disease Reaction	Comments
5455	CENTELLA	68	3¾" x 1½", Dark green	Semi-compact, erect	HR: Xcv 1-3, PepMoV, PVY:0, Tm:0	For a very early, concentrated harvest of large, uniform fruit, Centella is an excellent choice. The fruit is firm and smooth.
4429	MIXTECO	68	Extra large	Vigorous	HR: Tm:0 IR: Xcv 1-3	Early maturing, uniform and high quality fruit with deep green color. Strong plant with good regrowth that brings high yield potential. Heavy fruit with thick walls for good internal filling
8884	LEXUS	70	4%" 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. The fruit quantity and quality is exceptional. It is uniform, cylindrical, and glossy dark green. 1700-2500 scovilles.
4631 I	NEW 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, and continuous set during the cycle.
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. Spicy with little cracking.
7609	BALUARTE	71	4½" x 1¾", Dark green and glossy	Wide, bushy	HR: Xcv 1-3	One of our newest and most exciting jalapeño varieties. This hybrid offers a great combination of large size, quality, and yield. Fruits are smooth, uniform, and very thick walled. Consistent large fruit from the bottom to the top of the plant with low cracking.
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 1³,e", 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 1¼", 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.
7479	COMPADRE	74	3½" x 1½", Bright green	Large and tall		Used in the Southeast where it sets freely, even in cool weather. A vigorous plant produces heavy yields over multiple harvests. Fruit has a traditional look.
6865	МАММОТН	77	4¾" x 1¾", Medium dark green	Large, very upright	HR: TMV, PVY	Enormous smooth fruit has a soft sheen. 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. Very continuous in set.

SEEDWAY

PEPPERS

HOT PEPPER HYBRIDS See Pricing On Page 88

Code	Variety	Days	Fruit Size/Color	Plant Type	Comments
8924	INFERNO Hot Banana	63	7½" x 1½", Light yellow/red	Medium-large	Very good yield and great flavor in addition to the heat. GR:SE
4442 NE	CANARIO REAL Hot Banana	72-74	7¾" x 1¾", Light yellow/red	Medium-large	Main season, hot banana pepper. Vigorous plant habit. Large and heavy fruits.
6839	ASTRY semi-hot 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", Sturdy	Short, spreading	El Dorado has thick crisp flesh that makes a great pickle. 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.
6958	FRESNO 3429	74		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.
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.
7144	DEVIL SERRANO	73	3 ¾" x ½", Very dark green/red	Semi- indeterminate, strong	Devil Serrano is early, large, and very dark glossy green; by far the most attractive serrano we have seen. High yields and easy to pick with somewhat concentrated set. For continuous harvest, seed early and late. Serranos are quite hot with a complex, earthy flavor. The small leaves are faintly fuzzy. HR: TMV, PVY IR: TEV
5574	CHARGER Anaheim	75	7½" x 1½", 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
6388	GOLDEN HEAT Cayenne Finger Hot	76	5" x ½", Green/red	Tall, branched	A very high yielding "finger hot" pepper. Despite its name, the thin flesh turns from dark green to bright red. Very hot when red and a somewhat concentrated set that is early for the type.



INFERNO^



CANARIO REAL^



IBERIA^



EL DORADO^



HIGH FLY^



FRESNO^



CHERRY HOT 102^



GOLDEN HEAT^

SEEDWAY

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	-		110.97	107.97	101.97	99.97
5539	ARCHIMEDES	76	37.12	82.40	80.17	75.71	74.23
9138	ARISTOTLE X3R	71		89.21	86.80	81.98	80.37
9138Z	ARISTOTLE X3R PEL	71	40.69	90.32	87.88	83.00	81.37
9955	BAYONET	72	24.45	54.28	52.81	49.88	48.90
8980	BLITZ	71		62.60	60.91	57.53	56.40
7858	BOCA	73	37.50	83.25	81.00	76.50	75.00
9882	CRUSADER	74		58.83	57.24	54.06	53.00
8805	CURRIER	73		66.17	64.38	60.80	59.61
8558	DASHEN				75.64	71.44	70.04
9154	GALILEO	70		61.05	59.40	56.10	55.00
9788	HUNTER	72		55.48	53.98	50.98	48.98
9790	INTRUDER	72		73.58	71.59	67.62	66.29
5157	ISLAMORADA	72 71		59.43	57.82	54.61	53.54
9962 8574	KARISMA KING ARTHUR	67		78.48 50.93	76.36 49.55	72.11 46.80	70.70 45.88
7621	LABELLE	73		94.35	91.80	86.70	85.00
5378	MERCER	75		79.37	77.22	72.93	71.50
8907	NEW ACE	62		40.96	37.32	34.68	33.03
7572	NINJA S10™	72		87.69	85.32	80.58	79.00
9224	OLYMPUS	71		64.92	63.17	59.66	58.49
6772	OUTSIDER	73		81.25	79.06	74.66	73.20
8523	PALADIN	72		60.08	58.46	55.21	54.13
7623	PLAYMAKER X10R®	71	43.72	97.06	94.44	89.19	87.44
9414	PS 9928302 (X5R)	-		96.08	93.48	88.29	86.56
5018	PS 0994-1819	73		93.63	91.10	86.04	84.35
5018Z	PS 0994-1819 PEL	73		94.74	92.18	87.06	85.35
4873	PS 0997-9325	-		97.68	95.04	89.76	88.00
6711	RED KNIGHT X3R	64		65.18	63.42	59.89	58.72
6157	REVOLUTION	72		71.46	69.53	65.67	64.38
7571	SAMURAI S10™	72		87.69	85.32	80.58	79.00
6718	SKYHAWK	72		71.46	69.53	65.67	64.38
8525	SDY 48	73		94.35	91.80	86.70	85.00
6154	SOCRATES X3R	64		74.48	72.76	68.72	67.37
5319	STANDOUT	75		81.25	79.06	74.66	73.20
8223	SV3964PB	72	42.96	95.37	92.79	87.64	85.92
7570	TRIOLOGY	75		86.62	84.28	79.60	78.04
7903	TURNPIKE	72		94.23	91.68	86.59	84.89
5273	VANGUARD	72	29.66	65.85	64.07	60.51	59.32

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	37.15	82.47	80.24	75.79	74.30
8931	BIANCA	69		99.46	96.77	91.39	89.60
5549	DELIRIO	74	40.11	89.03	86.63	81.81	80.21
7477	FLAVORBURST	65		53.11	51.68	48.81	47.85
5492	MILENA	70	125.22	277.99	270.48	255.45	250.44
9449	SANDPIPER	69	38.79	86.10	83.78	79.12	77.57
9200	TEQUILA	69	45.67	101.39	98.65	93.17	91.34

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	22.75	50.51	49.14	46.41	45.50
7798	BEACON	70	24.00	53.28	51.84	48.96	48.00
4529	BIMINI	68-70		77.70	75.60	71.40	70.00
5456	GRENADA	65	21.75	48.29	46.98	44.37	43.50
9030	NATASHA	68	21.00	46.62	45.36	42.84	42.00
7915NT	ORANGE SWEETIE TZ	73	71.43	158.57	154.29	145.72	142.86
9914	PAGEANT BANANA	71	15.75	34.97	34.02	32.13	31.50
7701	PURPLE SWEETIE TZ	73	78.58	174.44	169.72	160.29	157.15
7917NT	RED SWEETIE TZ	73	71.43	158.57	154.29	145.72	142.86
6729	SOUTHERN BELLE ORANGE	-		155.93	142.10	132.04	125.75
6724	SOUTHERN BELLE RED	-		155.93	142.10	132.04	125.75
6722	SOUTHERN BELL YELLOW	-		155.93	142.10	132.04	125.75
9960	SWEET DELILAH	70		52.39	50.98	48.14	47.20
7638	SWEETIE MIX	73	75.00	166.50	162.00	153.00	150.00
8768	SWEETY	70	40.56	100.58	91.65	85.17	81.11
7911	TAKARA (SHISHITO)	73	28.00	62.16	60.48	57.12	56.00
9688	TOPEPO ROSSO F1	73	25.00	62.00	56.50	52.50	50.00
7821	YELLOW BARDO	70	39.80	88.34	85.96	81.18	79.59
7916NT	YELLOW SWEETIE TZ	72	72.50	160.95	156.60	147.90	145.00
6821	YUMMY ORANGE	73	27.25	67.58	61.59	57.23	54.50
6603	ZSA ZSA	65	23.93	53.11	51.68	48.81	47.85

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PEPPERS

ORGANIC SWEET SPECIALTY PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds	1 M @	5 M @
5211OR	ORANOS ORGANIC	70	48.19	236.35	229.47

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	26.00	57.72	56.16	53.04	52.00
5455	CENTELLA	68	13.39	29.73	28.92	27.32	26.78
5468	CICLON	73	22.45	49.84	48.49	45.80	44.90
7479	COMPADRE	74		56.70	55.17	52.10	51.08
4631	EVERMAN	70		61.05	59.40	56.10	55.00
8690	GREEN FESTA	-		22.06	21.46	20.27	19.87
8887	JEDI (USAP 10777)	72	28.25	62.72	61.02	57.63	56.50
8884	LEXUS	70	28.25	62.72	61.02	57.63	56.50
6865	MAMMOTH	77		62.72	61.02	57.63	56.50
4429	MIXTECO	68		61.05	59.40	56.10	55.00
6712	ORIZABA	70		61.05	59.40	56.10	55.00
6389	TORMENTA	72	27.40	60.83	59.18	55.90	54.80
8883	UNIQUE	73		78.81	76.68	72.42	71.00

PEPPERS

HOT JALAPEÑO PRICE PER POUND

Product Code	Variety	Days	1 oz	4 oz	1lb @
8594	JALAPENO M	73	8.55	25.50	75.00

PEPPERS

POBLANO & ANAHEIM PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds	1 M @	5 M @	25 M @	50 M @
6836	ANAHEIM 118	75	24.10	53.49	52.05	49.15	48.19
7755	BARON	80	22.26	49.42	48.08	45.41	44.52
5574	CHARGER (ANAHEIM)	75	34.75	77.15	75.06	70.89	69.50
9800	CONDOR (POBLANO)	78	21.38	47.45	46.17	43.61	42.75
7144	DEVIL SERRANO	73	18.57	41.21	40.10	37.87	37.13
5338	HITMAN	80		52.86	51.43	48.57	47.62
7838	JADE (ANAHEIM)	-	24.10	53.49	52.05	49.15	48.19
7482	MASIVO	84	21.00	46.62	45.36	42.84	42.00
6501	SAN ARDO	75	21.00	46.62	45.36	42.84	42.00
8438	SEQUOIA	84		68.21	66.37	62.68	61.45
9204	TIBURON	81		42.18	41.04	38.76	38.00

PEPPERS

HOT PEPPER HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds	1 M @	5 M @	25 M @	50 M @
6839	ASTRY F1 (HUNGARIAN)	70	25.24	56.02	54.51	51.48	50.47
4442	CANARIO REAL (BANANA)	72-74		85.73	78.13	72.60	69.14
7884	CHERRY HOT 102 (CHERRY)	70	17.29	38.37	37.34	35.26	34.57
7750	EL DORADO (SANTA FE)	60	23.50	52.17	50.76	47.94	47.00
6958	FRESNO 3429	74	26.43	58.66	57.08	53.91	52.85
6388	GOLDEN HEAT (CAYENNE)	76	17.50	38.85	37.80	35.70	35.00
7737	HIGH FLY (THAI CHILI)	95	20.40	45.29	44.06	41.62	
5175	IBERIA (CAYENNE)	71	20.50	45.51	44.28	41.82	41.00
8924	INFERNO (BANANA)	63	24.91	61.78	56.30	52.31	49.82
7971	LIGHTING (BANANA)	-		50.95	49.57	46.82	45.90
8778	MESILLA (CAYENNE)	82	25.00	55.50	54.00	51.00	50.00
7700	PURPLE FRESNO TZ	-		139.58	135.81	128.27	125.75
7691	RED FRESNO TZ	-		53.28	51.84	49.96	48.00
7692	YELLOW FRESNO TZ	-		139.58	135.81	128.27	125.75

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	42.86	95.14	92.57	87.42	85.71
7637	FLAMETHROWER MIX	88	46.00	102.12	99.36	93.84	92.00
7649NT	FLAMETHROWER ORANGE	88	42.86	95.14	92.57	87.42	85.71
7650NT	FLAMETHROWER PINK	88	42.86	95.14	92.57	87.42	85.71
7651NT	FLAMETHROWER RED	88	50.00	111.00	108.00	102.00	100.00
7652NT	FLAMETHROWER WHITE	88	42.86	95.14	92.57	87.42	85.71
7885	FLAMETHROWER YELLOW	88	42.88	95.18	92.61	87.47	85.75
7655NT	GOLDEN GHOST	86	40.00	88.80	86.40	81.60	80.00
8795	HELIOS	85	21.37	47.44	46.16	43.59	42.74
7778	RED LAVA GHOST LARGE	87	62.88	139.58	135.77	128.27	125.75
4605	REY KAWIIL	85		72.15	70.20		
7859	SUPER HABANERO	-	61.80	137.20	133.49	126.07	123.60

PEPPERS

HABANERO PRICE PER POUND

Product Code	Variety	Days	1 oz	4 oz	1 lb. @
8602	HABANERO ORANGE	100	34.20	102.00	300.00
8673	HABANERO RED	100	34.20	102.00	300.00







Colter

Early-maturing performer with deep green straight pods

- Consistent set of reliable high yields
- Strong, vigorous plant with excellent root system
- Works well in hotter planting slots



Lasalle

High quality, easy-to-harvest 54-day bean with good yields.

- Strong, upright plant with good yields
- Easy-pick pods for efficient harvesting
- Upright plant keeps pods off the ground
- Uniform, straight, quality pods



Coastal

76-day supersweet bicolor with a beautiful package

- Excellent yield, attractive flag leaves
- Strong plant with short shank for easy hand picking
- Vibrant kernel color contrast and style



Respect

Earliness and productivity for highquality medium-dark green zucchini

- Good earliness and high yield
- Vigorous, open plant for easy picking
- High-grade fruit Intermediate resistance to powdery mildew and viruses



Hermes

A perfect pick for the small-Medium sized segment!

- Highly productive semi-bush plant
- Uniquely strong Harris Moran Handle
- Well-defined ribs and uniform size
- Good size for 50-60 count bins



Kratos

A strong standout in the patch

- Large, firmly attached handle, perfect for picking
- Strong vine for optimal fruit health
- High yield potential for more profit
- Great carving shape with medium ribs

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.



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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 2½" bulbs with 4" - 5" necks.
9237DI400	AUTUMN WINGS MEDIUM	Medium sized mixture, mostly winged gourds. 2 $\frac{1}{2}$ " - 3" bulbs with 6" necks.

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.

	,	,
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/acre for best yield.
6900	KOSHARE YELLOW	Unique! Bicolor green and gold bands add a festive look to any display! Shape resembles Bicolor Spoon. Approximately 3 ½" long by 2" wide.
8513	FANCY MIX	Carefully blended to assure some small fruited ornamental gourds in all popular shapes and colors. Smooth skinned and warted types. Sow seeds to avoid thinning, so slower growing types are not eliminated.
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.
6912	SMALL WARTED PROFESSIONAL	Fancy! A mix of improved strains of warted gourds. Includes solid and bicolored fruit. Approximately 3" long.
8321	TURK'S TURBAN BIN	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 Kaleiodoscope produces smooth and warted fruit in an array of green, gold, orange, and white. Fruit measures 3" - 4".

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.
9395	SPECKLED SNAKE	4' to 5' long with a 4" diameter, dark green with white speckles.
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.
7529	LUNCH LADY (BIN)	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^



KOSHARE YELLOW^



FANCY MIX^



GALAXY OF STARS^



CARLE'S KALEIDOSCOPE^



LUNCH LADY^



APPLE SPECKLED^



GOURDS PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds	1 M @	5 M @	15 M @	60 M @
9237DI400	AUTUMN WINGS MEDIUM FARMORE	95	7.18	24.60	23.37	22.14	20.50
9236DI400	AUTUMN WINGS SMALL FARMORE	95	7.18	24.60	23.37	22.14	20.50
7634	CARLE'S KALEIDOSCOPE	95	21.45	73.55	69.87	66.19	61.29
5065DI400	DAISY FARMORE	110	16.79	57.56	54.69	51.81	47.97
5586DI400	GALAXY OF STARS FARMORE	95	26.76	91.74	87.15	82.57	76.45
6900	KOSHARE YELLOW	95	20.35	69.77	66.28	62.79	58.14

GOURDS PRICE PER POUND

Product Code	Variety	Days	1/2 oz	4 oz	1 lb @	5 lb @
9497	APPLE - SPECKLED	120	4.57	17.77	54.82	50.76
8319	BIRDHOUSE/BOTTLE	120	5.14	20.00	61.71	57.14
7529	LUNCH LADY	120	11.21	43.61	134.57	124.60
8513	MIX, FANCY	90	4.29	19.85	61.25	56.71
8513DI400	MIX, FANCY FARMORE	90	4.29	21.78	67.22	62.24
9591	MIX, LARGE ELITE	120	7.25	28.19	86.98	80.54
6912	SMALL WARTED PRO MIX	-	5.10	19.85	61.25	56.71
9395	SPECKLED SNAKE	120	6.75	26.25	81.00	75.00
9592	SWAN SPECKLED	120	7.74	30.12	92.93	86.05
8321	TURKS TURBAN	-	2.40	9.35	28.85	26.71

PUMPKINS SMALL AND PIE Listed By Size From Smaller To Larger - See Pricing On Page 101

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.
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.



JILL BE LITTLE^



CRUNCHKIN^



PUMPKINS

SMALL AND PIE Listed By Size From Smaller To Larger - See Pricing On Page 101



SPARK^



BLAZE^



ORANGITA^



JACK SPRAT^



FLAME^



FLATSO^



KANDY KORN PLUS^



SUNLIGHT[^]



HALF PINT^

BENEE		JAJK.	UI KAI	TENTOO		BUNETUIT	TALL TIME
Code	Variety	Days	Fruit Size/HxW	Skin Color/Texture	Vine Type	Disease Reaction	Comments
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.
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	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.
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.
6574	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.
9929	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.
4386DI400	SUNLIGHT	95	Slightly tall, 5" x 6 ½", 4 - 6 lbs.	Yellow	Semi-bush	IR: Pm	Sunlight matures early to yield a concentrated set of yellow to 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.
8911DI400	HYBRID PAM	90	7" x 7", 5 - 7 lbs.	Deep orange, distinct ribs	Restricted		High yield! Long, deep green handles, dark orange color, and distinct ribs combine to create a look that catches the eye. A longtime SEEDWAY favorite.
6096	FLATSO	90	6 - 8 lbs.	Medium orange, ribbed	Semi-bush		A truly flat fruit, Flatso is consistent in size and shape and is well placed at roadsides and farm stands. A specialty item, but highly ornamental and appealing. Perfect for stacking!



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

HUMH	KINS	MEI	JIUM-LARGE /	isted By Size From Smaller To L	Larger - See Pricing Or	1 Page 101	
Code	Variety	Days	Fruit Size/HxW	Skin Color/Texture	Vine Type	Disease Reaction	Comments
4539	NEW 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	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	NEW 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		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		IR: Sf, ZYMV	Fruit size lends itself to bin applications. Classic round shape and strong handle characteristics appeal to consumers everywhere.
7632	JASON	105	18 - 22 lbs.	Dark orange, medium ribbing	Full	IR: Sf	Jason's trademark is a slightly taller shape that will satisfy customers looking for a taller style. Distinctive ribbing and dark orange color complete the look along with a longer 3" to 5" length handle that is easy to carry.
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.
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 Cronu 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		IR: Sf	Tall shape is unique and satisfies those customers looking for a different look. Fruit i consistent in its appearance and sizing and sports a sturdy and 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		IR: Sf	Good looking fruit is round to round-flat in shape and sports deep ribbing. Sizes we on a strong vine that promotes good yield. The thick handle will not disappoint!
5318	TALLON	110	13" x 12", 30 lbs.	Dark orange, medium ribbing	Restricted	IR: PM	A nice fit to fill the slot for a taller pumpkin. Shape is round-tall to tall with a blocky shape and distinctive shoulder. Longer 5-6" handle is slightly flaired and sturdy.
7562	NEW HULK	100	30 lbs.	Dark orange, medium ribbing	Full		Extra large size 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.

94





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

PUMPKINS MEDIUM-LA	RGE Listed By Size From Smaller To Larger - See Pricing On Page 101
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Code	Variety	Days	Fruit Size/HxW	Skin Color/Texture	Vine Type	Disease Reaction	Comments
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		Deep ribs, and plenty of them make Big Doris a standout in its size class. Round to tall fruit with a thick and embedded handle.
4583 I	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 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.













ORANGE SUNRISE^

ARES^



EROS^



HULK^



BELLATRIX^





RHEA^

JASON^

LARGE MARGE^

CRONUS^

ZEUS^



PUMPKINS WART	TED Listed By Size From Smaller To Larger - See Pricing On Page 10.
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Code	Variety	Days	Fruit Size/HxW	Skin Color/Texture	Vine Type	Disease Reaction	Comments
5375DI400	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.
5368DI400	WARTY GNOME	95	4 - 6 lbs.	Yellow/orange, warted	Bush	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.
9520DI400	GOOSEBUMPS II BIN	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.
9877DI400	KNUCKLEHEAD BIN	105	12 - 16 lbs.	Dark orange, warted	Vine		A companion to Goosebumps II, Knucklehead is larger in size and shows a similar warted appearance. Dark orange in color, just like other jack-o-lanterns!
8873DI400	WARTY GOBLIN BIN	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.



20 lb. @ \$3.00

MINIWARTS^









KNUCKLEHEAD^



WARTY GOBLIN[^]

For varieties sold by seed count, M = 1,000 seeds. To calculate price, multiply the number preceding the "2" sign by the price.

EXAMPLES:

To find the price of 10,000 seeds multiply 10 M @ \$2.00 10 x \$2 = \$20.00

> To find the price of 20 lb. of seeds mulitply 20 x \$3 = \$60.00



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

GIANT Listed By Size From Smaller To Larger - See Pricing On Page 102

Code	Variety	Days	Fruit Size/HxW	Skin Color/Texture	Vine Type	Comments
8619	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, shal- low ribs	Vigorous, 20' +	This is the largest pumpkin. Wins contests for size!

BIN

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.

BIN

PUMPKINS

SPECIALTY (

Great For Mixed Bins and Stacking! - See Pricing On Page 102

Code	Variety	Days	Fruit Size/HxW	Skin Color/Texture	Vine Type	Comments
9344	AUTUMN BUCKSKIN	110	10" x 16", 12 - 18 lbs., Round/tall	Buff, slight ribs	Vigorous	An ornamental and versatile butternut; produces round and tall fruit for displays and also boasts high quality butternut-like flesh.
8622 DI400	CINDERELLA	100	6" x 15", up to 25 lbs.	Red-orange	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 immediatley 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.
9758 DI400	GREY GHOST	105	6" x 9", 11 - 15 lbs.	Grey skin	Full vine	Early maturing Australian type with consistent production. Deep orange interior like a buttercup; fruit have good flavor, sweetness, and store well. Both edible and ornamental.









CINDERELLA'S CARRIAGE^

GREY GHOST^

FAIRYTALE^

CINDERELLA^



PUMPKINS SPECIALTY BIN Great For Mixed Bins and Stacking! - See Pricing On Page 102

Code	Variety	Days	Fruit Size/HxW	Skin Color/Texture	Vine Type	Comments
7888	NAKED BEAR (Hulless)	105	2 - 4 lbs.	Medium orange	Restricted vine	True pumpkin that yields hulless seeds perfect for baking and snacking!
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
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.
9014	JEWEL BOX	120	7 - 20 lbs.	Buff, warts	Full vine	Novelty item producing a variety of sizes and shapes of warted fruit. Requires long season for best wart development.
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.
7728	BLUE DOLL	100	20 - 24 lbs.	Blue with deep sutures	Full vine	Warted popular blue with a great appearance and shape, strong shoulders and deep distinctive ribbing. Easily sizes to 20 lbs. Interior is deep yellow-orange and can be used for baking and cooking. IR: PM, DM
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
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.
9923 DI400	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.
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.
8205	CAMILLO (Hulless)	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. Seedbed preparation is important; seed must be sown into well-prepared bed for best results and even germination.
5235 DI400	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







GRIZZLY BEAR^



MELLOW YELLOW^



RED WARTY THING^



ONE TOO MANY^

SEEDWAY

PUMPKINS

WHITE Listed By Size From Smaller To Larger - See Pricing On Page 102

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 ½" x 4 ½", mini 1 - 1 ½ 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.
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.
8816	LUMINA (PVP)	100	8" x 10", 12 lbs.	White, smooth	Full vine		A novel white pumpkin. Excellent for painting and carving. Vigorous vine.
8420 DI400	BLANCO	110	4 - 8 lbs.	White, scalloped	Restricted vine		Bright white pumpkin with an appealing round to round-flat shape. Blanco holds its white color very well in the field.
9879	MOONSHINE	110	8 - 12 lbs.	White, medium ribs			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-cary handle and plenty of eye appeal.
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 - resists discoloration from sun exposure. Stores for 2 - 3 weeks after harvest. Fruit is heavy for its size.



SNOWBALL^











BLANCO[^]

CASPERITA^

BABY BOO'

SPECTER*

FLAT WHITE BOER^





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.

PUMPKINS

HARRIS MORAN Listed By Size From Smaller To Larger - See Pricing On Page 101





MUNCHKIN^





FIELD TRIP^

LIL' PUMP-KE-MON^

MISCHIEF^

CANNON BALL^

IRON MAN^

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		Eye-catching! 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.







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

PLEASE NOTE GEOGRAPHIC RESTRICTION:

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Listed By Size From Smaller To Larger - See Pricing On Page 101











MAGICIAN'

MAGIC LANTERN^





MAGIC WAND'

APOLLO^

GLADIATOR^

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



PUMPKINS

PRICE PER 1,000 (M)

roduct Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	60 M @
9354	ALADDIN	110			92.95	88.61	86.87
9354DI400	ALADDIN FARMORE	110		104.41	98.87	94.25	92.40
5461	APOLLO	110			94.80	90.37	88.60
5461DI400	APOLLO FARMORE	110			100.72	96.01	94.13
8188DI400	ARES FARMORE	120	28.87	108.74	102.97	98.15	96.23
7833DI400	BELLATRIX FARMORE	105	20.89	78.69	74.71	71.03	69.64
9904DI400	BIG DORIS FARMORE	105	33.50	81.74	74.37	69.01	67.00
7878DI400	BIG LORETTA FARMORE	100	37.50	91.50	83.25	77.25	75.00
7879	BLAZE	100	33.34	81.34	74.00	68.67	66.67
7879DI400	BLAZE FARMORE	100	36.10	88.08	80.14	74.37	72.20
6622DI400	CANNONBALL FARMORE	110			85.20	79.06	76.76
5477DI400	CAPTAIN JACK FARMORE	100		99.47	90.50	83.98	81.53
5251	CHALLENGER	110		71.28	64.86	60.18	58.43
9484DI400	CRONUS FARMORE	115	28.92	108.94	103.16	98.34	96.41
6039DI400	CRUNCHKIN FARMORE	100		100.31	91.26	84.69	82.22
6075DI400	EARLIPACK FARMORE	95		81.57	74.21	68.87	66.86
4769DI400	EROS FARMORE	95	37.50	91.50	83.25	77.25	75.00
9017DI400	FIELD TRIP FARMORE	100			91.80	85.18	82.70
7690DI400	FLAME FARMORE	90	27.77	67.75	61.64	57.20	55.53
7690	FLAME	90	25.00	61.00	55.50	51.50	50.00
6096	FLATSO	90	33.22	81.04	73.74	68.42	66.43
6493DI400	GLADIATOR FARMORE	115			100.34	95.66	93.78
9015	HALF PINT	85		35.55	32.35	30.01	29.14
4539DI400	HERMES FARMORE	90	28.59	107.68	101.96	97.20	95.29
7562DI400	HULK FARMORE	100		99.19	90.24	83.74	81.30
8911DI400	HYBRID PAM FARMORE	90		46.71	42.50	39.44	38.29
6337DI400	IRON MAN FARMORE	115			87.58	81.27	78.90
6088DI400	JACK SPRAT FARMORE	95	36.77	89.71	81.62	75.74	73.53
7632DI400	JASON FARMORE	105	37.50	91.50	83.25	77.25	75.00

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	60 M @
8402DI400	JILL BE LITTLE FARMORE	100	9.67	23.59	21.47	19.92	19.34
6672DI400	KANDY KORN PLUS FARMORE	90	36.77	89.71	81.62	75.74	73.53
8190	KRATOS (HMX3696)	115	27.42	103.28	97.80	93.23	91.40
8190DI400	KRATOS (HMX3696) FARMORE	115	29.08	109.53	103.72	98.87	96.93
4583DI400	LARGE MARGE FARMORE	105		99.47	90.50	83.98	81.53
6269DI400	LIL'PUMP-KE-MON FARMORE	100			90.60	84.07	81.62
9929DI400	LITTLE GIANT FARMORE	105		99.59	90.61	84.08	81.63
9285DI400	MAGIC LANTERN FARMORE	110			83.21	77.21	74.96
8481DI400	MAGIC WAND FARMORE	110			95.16	90.71	88.93
6268	MAGICIAN	110			83.46	77.45	75.19
6268DI400	MAGICIAN FARMORE	110			89.60	83.14	80.72
9556DI400	MISCHIEF FARMORE	105			97.19	90.19	87.56
6265	MUNCHKIN	100			37.90	35.16	34.14
9407DI400	MYSTIC PLUS FARMORE	105		92.66	84.30	78.23	75.95
9613	ORANGE RAVE	110		86.25	78.48	72.82	70.70
7629DI400	ORANGE SUNRISE FARMORE	90	34.43	129.69	122.80	117.07	114.77
5362	ORANGITA	90	26.00	63.44	57.72	53.56	52.00
8755DI400	RHEA (0688) FARMORE	110	28.19	106.17	100.54	95.84	93.96
6434DI400	SECRETARIAT FARMORE	105	37.86	92.37	84.04	77.98	75.71
7689	SPARK	90	25.00	61.00	55.50	51.50	50.00
6673DI400	SPARTAN (5012) FARMORE	100	22.70	85.50	80.96	77.17	75.66
4386DI400	SUNLIGHT FARMORE	95	40.50	98.82	89.91	83.43	81.00
5318DI400	TALLON FARMORE	110	27.16	102.30	96.87	92.34	90.53
6574	TOUCH OF AUTUMN	90		25.07	22.81	21.17	20.55
6574DI400	TOUCH OF AUTUMN FARMORE	90		31.84	28.97	26.88	26.10
8187DI400	ZEUS (HMX3695) FARMORE	110	28.91	108.90	103.12	98.30	96.37

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PUMPKINS PRICE PER POUND

Product Code	Variety	Days	1/2 oz	4 oz	1 lb @	5 lb @	25 lb @
8812	BABY PAM	100	3.99	9.89	29.90	27.14	24.73
6171DI400	BUMPKIN FARMORE	90	11.21	48.22	145.78	132.33	120.55
7092	CONNECTICUT FIELD	100		5.91	17.88	16.23	14.78
8614	HOWDEN	108	2.13	9.15	27.68	25.12	22.89

PUMPKINS WHITE PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	60 M @
6343DI400	COTTON CANDY FARMORE	110	10.88	44.23	40.24	37.34	36.25
5397DI400	FLAT WHITE BOER FARMORE	120	12.46	50.67	46.10	42.78	41.53
5376DI400	SPECTER FARMORE	95	29.39	110.72	104.84	99.94	97.98
Product Code	Variety	Days	100 sds @	1 M @	3 M @	30 M @	60 M @
8420DI400	BLANCO FARMORE	110	15.16	92.48	84.14	78.07	75.80
6076DI400	CASPERITA FARMORE	90	12.71	77.51	70.52	65.44	63.53
9879	MOONSHINE	110	11.60	70.76	64.38	59.74	58.00
7480	NEW MOON	80-90	29.66	167.57	158.67	151.26	148.29
9705DI400	SNOWBALL FARMORE	90	14.80	90.28	82.14	76.22	74.00

PUMPKINS WHITE PRICE PER POUND

Product Code	Variety	Days	1/2 oz	4 oz	1 lb @	5 lb @	25 lb @
9648	BABY BOO	90	11.40	49.02	148.20	134.52	122.55
8816	LUMINA	100	7.53	32.37	97.88	88.84	80.94

PUMPKINS GIANT PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	3 M @	30 M @
8619	PRIZEWINNER	120	79.27	428.07	408.25	396.36

PUMPKINS GIANT PRICE PER POUND

Product Code	Variety	Days	1/2 oz	4 oz	1 lb @	5 lb @	25 lb @
8613	ATLANTIC GIANT	120	8.17	35.14	106.25	96.44	87.86
8814	BIG MAX	120	3.99	6.24	18.57	17.25	16.43

PUMPKINS WARTED PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	60 M @
9520DI400	GOOSEBUMPS II FARMORE	95	51.00	124.44	113.22	105.06	102.00
9877DI400	KNUCKLEHEAD FARMORE	105	51.00	124.44	113.22	105.06	102.00
5375DI400	MINIWARTS FARMORE	110	34.43	129.69	122.80	117.07	114.77
5368DI400	WARTY GNOME FARMORE	95	34.43	129.69	122.80	117.07	114.77
8873DI400	WARTY GOBLIN FARMORE	105	34.43	129.69	122.80	117.07	114.77

PUMPKINS

SPECIALTY PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	60 M @
7728DI400	BLUE DOLL FARMORE	100	41.34	100.86	91.76	85.15	82.67
8205	CAMILLO	105	27.50	67.10	61.05	56.65	55.00
8622DI400	CINDERELLA FARMORE	100	31.40	76.70	69.70	64.67	62.79
6161	FAIRYTALE	125	16.72	62.97	59.63	56.84	55.73
4385DI400	GRIZZLY BEAR	100	51.00	124.44	113.22	105.06	102.00
9720	HSC151 (Edible Seed)	110	27.50	67.10	61.05	56.65	55.00
6451DI400	MELLOW YELLOW FARMORE	105	40.50	98.82	89.91	83.43	81.00
7888	NAKED BEAR (Edible Seed)	105	31.97	78.01	70.97	65.86	63.94
6653	ONE TOO MANY	110	72.00	175.68	159.84	148.32	144.00
5235DI400	SPECKLED HOUND FARMORE	95	25.86	63.09	57.40		
Product Code	Variety	Days	100 sds @	1 M @	3 M @	30 M @	60 M @
9758DI400	GREY GHOST FARMORE	105	10.60	64.66	58.83	54.59	53.00
5236	MARINA DI CHIIOGGIA	100	5.04	28.46	26.95	25.69	25.19
9923DI400	PORCELAIN DOLL FARMORE	120	23.20	131.08	124.12	118.32	116.00

PUMPKINS

SPECIALTY PRICE PER POUND

Product Code	Variety	Days	1/2 oz	4 oz	1 lb @	5 lb @	25 lb @
9344	AUTUMN BUCKSKIN	110	7.19	27.95	91.03	86.24	82.25
8665	CINDERELLA'S CARRIAGE	100	9.27	36.05	117.42	111.24	106.09
8446	JARRAHDALE	100	3.55	15.26	46.12	41.87	38.14
9014	JEWEL BOX	120	2.90	12.47	37.70	34.22	31.18
5067	PEANUT	100	7.05	30.29	91.59	83.13	75.73
6345	RED WARTY THING	110	8.11	34.87	105.43	95.70	87.18

SEEDWAY

100	36
	-

INDIGO^

RADICCHIO

Listed By Size From Smaller To Larger - See Pricing Below

Code	Variety	Days	s Comments
6793	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.

RADICCHIO

PRICE PER 1,000 (M)

Product Code	Variety	Days	2.5M @	10 M @	30 M @	100 M @
6793	INDIGO	68	20.53	19.47	18.59	17.70
9840	LEONARDO	81	19.84	18.81	17.96	17.10

RADISH

HYBRIDS Listed By Maturity - See Pricing On Page 104







CRUNCHY ROYALE^



ROVER^



RED CASTLE^

Code	Variety	Days	Color	Тор	Comments
9738	ROXANNE	24	Dark red	Medium	With nice thick skin and a dense white interior, Roxanne is a very classy radish. Very uniform with good heat resistance. Can size up to 2". IR: Hb
9457	CRUNCHY ROYALE	25	Dark red	Medium-short	Attractive and uniform with good internal and exterior color, performs well under cool conditions. Works well for bunching or cello. Slow to become pithy.
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



RADISH

HYBRIDS Listed By Maturity - See Pricing Below











MELITO^

RED SATIN^

RED PEARL^

MINOWASE SUMMER CROSS^

RED MEAT^

Code	Variety	Days	Color	Тор	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. IR: Downy Mildew
6111	RED PEARL	27	Red	Medium-short	Quickly becoming a market leader for muck soils. HR: Pp IR: For R: Downy Mildew and Fusarium
6897	RED SATIN	27	Glossy red	Medium	Red Satin has a refined appearance with uniform roots and dense white flesh. 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	NEW RED MEAT	60	White with pink interior	Very tall	This reliable watermelon radish grows to gold 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		4.68	14.04	13.20	12.72
8822NT	CHAMPION	26		3.67	11.00	10.34	9.96
8818NT	CHERRY BELLE	22		3.90	7.80	7.02	6.42
7252NT	CHINA ROSE WINTER	52		7.80	15.60	14.04	12.84
8830NT	CHINESE WHITE WINTER	55		2.73	8.19	7.70	7.42
7253NT	CRIMSON GIANT	30		7.80	15.60	14.04	12.84
8820	EARLY SCARLET GLOBE	24	2.79	4.88	9.75	8.78	8.03
8145	EASTER EGG II	25		7.19	21.57	20.28	19.55
7254NT	FRENCH BREAKFAST	24		7.80	15.60	14.04	12.84
8753	MINOWASE SUMMER CROSS	55	10.07	60.39	181.18	174.47	167.76
5776NT	PINK CELEBRATION	25		4.68	14.04	13.20	12.72
9850	RED MEAT	60	5.04	30.26	90.77	87.41	84.05
8821NT	SPARKLER	25		4.55	9.10	8.19	7.49
5777NT	WATERMELON				27.30	24.57	22.47
8824NT	WHITE ICICLE	27		4.55	9.10	8.19	7.49

RADISH

PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	10 M @	50 M @	250 M @	1 MM @
9457	CRUNCHY ROYALE	25		1.46	1.35	1.25	1.09
9910	MANOLO	22	1.13	1.05	.97	.85	.81
7843	MELITO	26	1.46	1.35	1.25	1.09	1.04
6898	RED CASTLE	25	1.41	1.31	1.21	1.06	1.01
8164	RED CROWN		1.50	1.39	1.28	112	1.07
6111	RED PEARL	27	1.41	1.31	1.21	1.06	1.01
6897	RED SATIN	27	1.50	1.39	1.28	112	1.07
6591	RED SILK (OP)	28	.64	.60	.55	.48	.46
5023	ROVER	25	1.39	1.29	1.19	1.04	.99
9738	ROXANNE	24	1.19	1.11	1.02	.89	.85



RUT	ABAGA		See Pricing At Right
Code	Variety	Days	Comments
8835	LAURENTIAN	90	Dependable, yellow flesh variety for storage and shipping.

RUTABAGA	PRIC	E PER P	DUND			
Product Code	Variety	Days	4 oz @	1 lb @	5 lb @	25 lb @
8835	LAURENTIAN (AM. PURPLE TOP)	90		5.06	4.88	4.60
8835S	LAURENTIAN (AM. PURPLE TOP) SIZED	90	11.23	34.32	33.07	31.20

SPINACH

SPECIALTY Listed In Order Of Vigor - Fastest Growing First - All Work For Baby And Full Leaf Unless Noted - See Pricing On Page 106

Code	Variety	Pucker/Savoy	Warm/Hot	Cool/Cold	Disease Resistance	Comments
9664	RESPONDER	semi savoy		✓	R: Pfs: 1-11	This variety is perfect for your coolest season. With a unique combination of bolt resistance and vigor, it is our best choice for overwintering. The round-oval leaves develop savoy with size.
5474	ASHLEY	semi savoy		✓	R: Pf: 1-10, Ua (multi)	Ashley is back! This dark green variety is widely adapted for both baby leaf and larger bagged leaves. This is a favorite variety for all but the hottest seasons.
7625	AZTEC	slight savoy	✓	✓	R: Pfs: 1-15	Aztec does well in most seasons except mid-summer. It has good vigor for cooler weather. Leaves are dark green, thick, flexible and glossy with a slight savoy. It is mostly used for baby or teen size but can also be bunched.
7848	SIOUX	slight savoy	✓	✓	R: Pfs: 1-15	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	✓	✓	R : Pf: 1-12,14, 15 Ua 4410	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. Banjo has an unusually thick leaf for a fast-growing spinach.



RESPONDER^







ASHLEY^

AZTEC^

SIOUX^

BANJO^



SPINACH

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











PIANO^

4820

7998

MEERKAT 4820

PERSIUS

SEASIDE^

MANDOLIN^

.38

.30

.36

HUDSON^

FLAMINGO^

Code	Variety	Pucker/Savoy	Warm/Hot	Cool/Cold	Disease Resistance	Comments
9679	PIANO	flat	✓	✓	R: Pfs: 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.
9416	SEASIDE	flat	✓	✓	R: Pfs: 1-12 IR: Pfs: 14	Seaside has dark green, thick, oval leaves and has good heat and cold tolerance. It is slow growing with very thick leaves and very erect. We have had success with overwintering Seaside.
9619	MANDOLIN Baby only	semi savoy	✓		R: Pfs: 1-12, 14, 15	This is a very fancy, slow-growing variety for use in the warmest weather. It has a heavy and supple dark green oval leaf.
9823	HUDSON Processing	flat	✓	✓	R: Pfs: 1-11, 13	Hudson makes a lot of weight and volume fast and is favored for processing; however, it is attractive enough to work for fresh market. It is fast growing and a medium green. Best in cool seasons.
6104	FLAMINGO Oriental type	nearly flat		✓	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.

SPINACH

SPINACH		PRICE PER 1,000 (M)								
Product Code	Variety	Days	10 M @	50 M @	250 M @	1 MM @	10 MM @			
5474	ASHLEY	40	.50	.42	.39	.37	.35			
7625	AZTEC	-	.48	.40	.37	.35	.33			
9669	BANJO	42	.54	.46	.43	.41	.39			
9419	CARMEL					.39				
6104	FLAMINGO	-	.55	.47	.44	.43	.40			
9428	GUITAR	-			.35	.33				
9823	HUDSON	-				.42	.40			
4857	KOOKABURRA					.35	.33			
9619	MANDOLIN	-	.54	.46	.43	.41	.39			

Product Code	Variety	Days	10 M @	50 M @	250 M @	1 MM @	10 MM @
9679	PIANO	40	.49	.41	.38	.36	.34
9664	RESPONDER	-	.53	.45	.42	.40	.38
9416	SEASIDE	-	.53	.45	.42	.40	.38
7848	SIOUX	-	.53	.45	.42	.40	.38
7702	SV2146VB	-	.54	.46	.43	.41	.39
7703	SV2157VB	-	.54	.46	.43	.41	.39
6119	VIOLIN	45	.52	.44	.41	.39	.37

PRICE PER 1,000 (M)

SPINACH		PRICE PER POUND						
Product Code	Variety	Days	1/2 oz @	4 oz @	1 lb @	5 lb @	25 lb @	
8840NT	BLOOMSDALE LONG STANDING	45	2.99	5.50	12.10	11.55	11.00	



SUMMER SQUASH

GREEN ZUCCHINI HYBRIDS Listed By Maturity - See Pricing On Page III











EVERGLADE^

CASH MACHINE^

GREEN MACHINE^

CARDEA^

RESPECT^

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.

Code	Variety	Days	Shape	Color	Plant Type	Disease Reaction	Comments
5334	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	EVERGLADE	43	Cylindrical	Medium-dark green, light flecking	Open	IR: CMV, WMV, ZYMV, Sf, 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.
4437	NEW 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	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.
8570	GREEN MACHINE	44	Cylindrical	Medium-dark green, light flecking	Open, upright	IR: CMV, WMV, ZYMV, Sf	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.
5469	SPINELESS PERFECTION	44	Cylindrical	Medium-dark green, light flecking	Open, upright	IR: Sf, 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	RESPECT	44	Cylindrical	Medium-dark green, light flecking	Open, upright	IR: PRSV, Sf, 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.

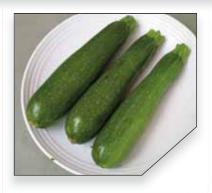


SUMMER SQUASH

GREEN ZUCCHINI HYBRIDS Listed By Maturity - See Pricing On Page III











PAYROLL^

PAYCHECK[^]

SPINELESS KING^

LEOPARD^

SPINELESS BEAUTY^

Code	Variety	Days	Shape	Color	Plant Type	Disease Reaction	Comments
6172	PAYROLL	45	Cylindrical, medium flecking	Medium-green, medium flecking	Open bush	IR: Sf, WMV, ZYMV	Very smooth fruit, attractive. Reduced spines and a good disease package.
9029	PAYCHECK	45	Cylindrical, heavy flecking	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	SPINELESS KING	45	Cylindrical	Medium-dark green, light flecking	Open, upright	IR: Sf, 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	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.
8849	SPINELESS BEAUTY	50	Cylindrical	Medium-green, heavy flecking	Open		Easy harvest and minimal fruit scarring. A consistent performer for yield and high quality glossy fruit.

WHEN IT COMES TO POLLINATORS, MEET THE BADDEST BEE ON THE BLOCK.









- 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 118.

4 Bumblebee hives in 1 for optimal pollination



SUMMER SQUASH

YELLOW STRAIGHTNECK HYBRIDS Listed By Maturity - See Pricing On Page III













CONQUERER III^

GOLDPRIZE^

LAZOR^ GRANDPRIZE^

ENTERPRISE^

SMOOTH CRIMINAL^

Code	Variety	Days	Shape	Color	Plant Type	Disease Reaction	Comments
9343	CONQUERER III	41	Straightneck	Yellow, Green stem	Vigorous	HR: CMV, WMV, ZYMV IR: PRSV	Strong virus resistance in a semi-open plant. License Number is required. GE.
4609	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	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	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	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	ENTERPRISE	44	Straightneck	Yellow, Green stem	Vigorous bush		Vigorous, high yielder with green stem.
9342	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.

SUMMER SQUASH

GOLD/YELLOW HYBRIDS Listed By Maturity - See Pricing On Page 112

Code	Variety	Days	Shape	Color	Plant Type	Disease Reaction	Comments
9080	SEBRING	45	Cylindrical	Gold, green stem	Open bush, vigorous	HR: Sf	Classic gold zucchini, shows less problems with greening. Readily twists off plant.
5102	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-CROOKNECK HYBRIDS Listed By Maturity - See Pricing On Page III

Code	Variety	Days	Shape	Color	Plant Type	Disease Reaction	Comments
6355	PRELUDE II	40	Semi-crook	Light yellow, Green stem	Vigorous bush	R: WMV, ZYMV IR: Sf	A "workhorse" variety, Prelude II produces well-sized, uniform fruit. Strong neck harvests easily without breakage. Unique disease package includes PM. License Number is required. GE.
6192	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	GOLD STAR	44	Semi-crook	Yellow, Green stem	Open bush, vigorous	IR: CMV, Sf	Very smooth, glossy dark yellow color combines to give fruit a fancy appearance.





GENTRY^

GOLD STAR^



PRELUDE II^

SUMMER SQUASH

SPECIALTY ZUCCHINI HYBRIDS Listed By Maturity - See Pricing On Page 112

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.
8856	SUNBURST (Patty pan)	50	2 ½" - 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^



ISHTAR^



SUNBURST^

CUE BALL^

SEEDWAY

SUMMER SQUASH GREEN Z

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	19.80	55.91	54.46	51.99	49.51
6522DI400	EVERGLADE FARMORE	43		72.81	66.19	63.18	60.17
9663	GREEN ECLIPSE	44		49.99	45.44	43.38	41.31
9663DI400	GREEN ECLIPSE FARMORE	44		49.99	45.44	43.38	41.31
7310	JACKPOT	42		26.79	24.35	23.25	22.14
6743DI400	JUDGEMENT III FARMORE	46		73.01	66.26	63.19	61.35
6691DI400	LEOPARD FARMORE	45		58.02	52.75	50.35	47.95
5074DI400	NOCHE FARMORE	44		63.37	57.61	54.99	52.37
9029DI400	PAYCHECK FARMORE	43		79.91	72.64	69.34	66.04
6172	PAYROLL	45		81.80	74.36	70.98	67.60
6172DI400	PAYROLL FARMORE	45		81.80	74.36	70.98	67.60
8779	RESPECT	44		66.11	60.10	57.37	54.64
8779DI400	RESPECT FARMORE	44		69.47	63.15	60.28	57.41
8902DI400	REWARD FARMORE	45	26.96	81.54	74.13	70.76	67.39
8849NT	SPINELESS BEAUTY	50		52.03	47.30	45.15	43.00
8849DI400	SPINELESS BEAUTY FARMORE	50		52.03	47.30	45.15	43.00
5483DI400	SPINELESS KING FARMORE	45	21.20	64.13	58.30	55.65	53.00
5469DI400	SPINELESS PERFECTION FARMORE	44	24.94	75.43	68.57	65.46	62.34
7883DI400	SV9043YG FARMORE	40		55.34	50.22	47.90	46.50

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	50 M @
5334DI400	CASH MACHINE FARMORE	42		64.81	58.92	56.24	53.56
8570DI400	GREEN MACHINE FARMORE	44		61.55	55.96	53.41	50.87

SUMMER SQUASH

GREEN ZUCCHINI HYBRIDS PRICE PER POUND

Product Code	Variety	Days	1/2 oz @	4 oz @	1 lb @
8848	BLACK BEAUTY	50	2.99	5.85	17.40

SUMMER SQUASH YELLOW STRAIGHTNECK HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	5 M @	40 M @	80 M @
8496DI400	CHEETAH FARMORE	45		78.29	71.17	67.94	64.70
9491	COUGAR	50			63.89	60.98	58.08
9491DI400	COUGAR FARMORE	50			66.94	63.89	60.85
8853NT	ENTERPRISE	44	12.40	37.51	34.10	32.55	31.00
8853DI400	ENTERPRISE FARMORE	44	12.40	37.51	34.10	32.55	31.00
8919DI400	FORTUNE FARMORE	39		31.13	28.30	27.02	25.73
5562DI400	GOLDPRIZE FARMORE	42	18.00	54.45	49.50	47.25	45.00
6584DI400	GRANDPRIZE FARMORE	42	19.60	59.29	53.90	51.45	49.00
9801NT	LAZOR	42	17.36	52.50	47.73	45.56	43.49
9801DI400	LAZOR FARMORE	42	17.36	52.50	47.73	45.56	43.49
6894DI400	MULTIPIK FARMORE	50			33.58	32.06	30.53
4609DI400	SMOOTH CRIMINAL FARMORE	41	18.36	55.55	50.50	48.21	45.91

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	55 M @
9343DI400	CONQUERER III FARMORE	41		93.45	84.95	81.09	77.23
9342DI400	LIONESS FARMORE	52		63.85	58.05	55.41	52.77

SUMMER SQUASH

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

Product Code	Variety	Days	1 M @	3 M @	30 M @	55 M @
6355DI400	PRELUDE II FARMORE	40	65.58	59.62	56.91	54.20
Product Code	Variety	Days	1 M @	5 M @	40 M @	80 M @
6192DI400	GENTRY FARMORE	43	31.46	28.60	27.30	26.00
6852DI400	GOLD STAR FARMORE	44	46.59	42.35	40.43	38.50



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	20.74	62.74	57.04	54.44	51.85
5102DI400	GOLDEN GLORY FARMORE	50	20.74	62.74	57.04	54.44	51.85
9080	SEBRING	45		33.40	30.36	28.98	27.60

SUMMER SQUASH SPECIALTY PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	55 M @
9782	BASIMA	40		37.34	33.95	32.40	30.86
6714	CUE BALL	35	10.45	31.62	28.74	27.44	26.13
6725	EIGHT BALL	35	15.48	46.84	42.58	40.65	38.71
6560	ISHTAR	45	12.80	38.72	35.20	33.60	32.00
6347	ONE BALL	35	12.68	38.37	34.88	33.30	31.71
5021	PROFIT	35		41.62	37.84	36.12	34.40
8856DI400	SUNBURST FARMORE	50	17.03	51.51	46.83	44.70	42.57

WINTER SQUASH ACORN SQUSH Listed By Maturity - See Pricing On Page 117

Code	Variety	Days	Shape (WxL)	Exterior Color	Plant Type	Disease Reaction	Comments
9125	AUTUMN DELIGHT	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	TAY BELLE PM	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	TABLE ACE	70	5" x 6"	Dark green	Bush		Uniform, dark color, smooth, tasty, concentrated set.
9672	CREAM OF THE CROP	75	6" x 7"	Creamy white	Bush		White acorn, a novelty.
9673	HEART OF GOLD	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	CELEBRATION	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 117









PINNACLE^

PRIMAVERA^ TIVOLI^

VEGETABLE SPAGHETTI^

Code	Variety	Days	Shape (WxL)	Exterior Color	Plant Type	Comments
5447	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.
9912	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	TIVOLI (Hybrid)	98	6" x 10", oval	Pale yellow	Bush	Unique space saving bush habit with typical spaghetti squash fruits.
8869	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 117

Code	Variety	Days	Shape (WxL)	Exterior Color	Plant Type	Comments
8705	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	DELICA <i>Kabocha</i> (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	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	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^



HOKKORI T-133^



DELICA^



SPECIAL EXPORT^



WINTER SQUASH

BUTTERCUP AND KABOCHA Listed By Maturity - See Pricing On Page 117









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	AUTUMN CUP	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	AMBERMAX Kabocha (Hybrid)	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^

ULTRA HP^



ATLAS^

WINTER SQUASH	BUTTERNUT	Listed By Maturity - See Pricing On Page 115

Code	Variety	Days	Shape (WxL)	Exterior Color	Plant Type	Comments
9120	AVALON (Hybrid)	88	4" x 7-9" 4 lbs.	Tan	Vigorous vine	Consistently produces strong yields and maintains good shape and uniformity. A standard for boxing.
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	ATLAS (Hybrid)	100- 110	5 ½" x 13" 7 - 11 lbs.	Tan	Restricted vine	Fruit is larger than Waltham, making it perfect for peeling. Thick neck, exceptional uniformity and quality.

WINTER SQUASH BUTTERNUT Listed By Maturity - See Pricing On Page 117

Code	Variety	Days	Shape (WxL)	Exterior Color	Plant Type	Comments
7605	SWEETMAX (Hybrid)	90	5" x 11", 5 - 10 lbs.	Dark tan	Full vine	A large and early maturing butternut with a blocky, square shape. Interior flesh is a deep, dark orange. Fruit ranges from 5 to 10 lbs. in size and can be used for processing applications.
4645	PRISM (Hybrid)	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
6780	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.
6583	GABRIELLE (Hybrid)	100	4 - 5" x 11", 5 - 7 lbs.	Tan	Full vine	Large blocky fruit type is well suited to processing applications. Fruit has a traditional butternut shape with little to no ribbing that allows for efficient peeling. Dark interior color. Full vine. Uniform fruit.
6043	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.
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	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.
8864	PURITAN BUTTERNUT (OP)	110	3" x 8", 2 - 3.5 lbs.	Tan	Full vine	An OP butternut that shows good uniformity in size and shape. A reliable producer; slighty smaller than Waltham.
5108	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.
8708	WALTHAM BUTTERNUT	110	3" x 9", 3 lbs.	Tan	Full vine	A standard in the industry. Popular favorite among growers and home gardeners alike.
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.





SWEETMAX^



GRANITE^



SEEDWAY

YUKON^



PRISM^



GABRIELLE^



POLARIS^



BUTTERKIN^



BUTTERBABY^

HONEYNUT^



(BIN) LOOK FOR THE BIN SYMBOL! (BIN)

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

WINTER SQUASH



CUSHAW GREEN STRIPE^





















RED OCTOBER^





CUSHAW ORANGE STRIPE^

BUSH DELICATA^

Code	Variety	Days	Shape (WxL)	Exterior Color	Plant Type	Comments
8870	SWEET DUMPLING	100	4" x 3 ½"	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	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. Popular with Latin populations. Size varies on growing location: 6 lbs. in Northern areas, 10 lbs. in the South.
9655	RED OCTOBER (Hybrid) (BIN)	100	6 - 10 lbs.	Red		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.
6175	BUSH DELICATA	105	3 ½" 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 BIN	110	10" x 17", 10 - 14 lbs.	Cream, green stripes	Vigorous full vine	Long neck with a bulbous end. Excellent ornamental!
9423	CUSHAW ORANGE STRIPE BIN	110	9" x 15", 8 - 12 lbs.	Cream, orange stripes	Vigorous full vine	Ornamental! Striking contrast of bright orange and creamy white striping.
8866	GOLDEN HUBBARD (BIN)	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.
8865	NECK PUMPKIN	110	5" x 24"	Tan	Full vine	Actually not a squash but a pumpkin. Thick, orange flesh with sweet flavor; best for pies.

OTHER TYPES Listed By Maturity - See Pricing On Page 117

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 ACORN PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	55 M @
9125	AUTUMN DELIGHT	70		42.23	38.39	36.65	34.90
9125DI400	AUTUMN DELIGHT FARMORE	70		45.62	41.47	39.59	37.70
9239DI400	CELEBRATION FARMORE	100		30.98	28.16	26.88	25.60
9672DI400	CREAM OF THE CROP FARMORE	75	11.68	35.33	32.12	30.66	29.20
9673DI400	HEART OF GOLD FARMORE	90	12.65	38.26	34.78	33.20	31.62
8858DI400	TABLE ACE FARMORE	70		37.21	33.83	32.29	30.75
9845DI400	TAY BELLE PM FARMORE	70	12.63	38.20	34.73	33.15	31.57

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		9.98	30.21	27.52	25.60

WINTER SQUASH BUTTERCUP & KABOCHA PRICE PER 1,000 (M)

Product Code	Variety	Days	1 M @	3 M @	30 M @	55 M @
9555DI400	AMBERMAX FARMORE	90-95	61.71	56.10	53.55	51.00
9702	AUTUMN CUP	95	63.95	58.14	55.49	52.85
9702DI400	AUTUMN CUP FARMORE	95	67.34	61.22	58.43	55.65
9700DI400	SPECIAL EXPORT FARMORE	95	85.91	78.10	74.55	71.00

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	4.39	8.14	24.61	22.42	20.86
8992DI400	DELICA FARMORE	85	19.82	71.34	214.01	204.10	198.16
5604	SUNSHINE	95	15.79	56.84	170.52	162.63	157.89
8705DI400	SWEET MAMA FARMORE	85	20.34	73.22	219.67	209.50	203.40
9225DI400	HOKKORI T-133 FARMORE	92	19.79	71.25	213.76	203.87	197.93

WINTER SQUASH SPAGHETTI PRICE PER 1,000 (M)

Product Code	Variety	Da	ys	250 sc	ls @	1 M	@	3 M @	30	М@	60 M @
5447DI400	PINNACLE FARMORE	85	5	17.4	15	59.3	3	53.85	51	L.36	49.86
9489	SMALL WONDER (SPAGHETTI)	-		12.5	57	42.7	2	38.77	36	5.98	35.90
5449	STRIPETTI (SPAGHETTI)	-				22.6	1	20.52	19	9.57	19.00
Product Code	Variety		D	ays	11	VI @	3	М@	30 M	@	55 M @
9912	PRIMAVERA			90	55	5.93		50.76	48.4	1	47.00
9912DI400	PRIMAVERA FARMORE			90	59	9.23		53.75	51.2	6	49.77

WINTER SQUASH SPAGHETTI PRICE PER POUND

Product Code	Variety	Days	1/2 oz @	4 oz @	1 lb @	5 lb. @	25 lb. @
9940DI400	TIVOLI FARMORE	110	12.88	46.36	139.07	132.63	128.77
8869DI400	VEGETABLE SPAGHETTI FARMORE	100	3.62	12.49	37.14	34.51	32.87

WINTER SQUASH BUTTERNUT PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	5 M @	40 M @	80 M @
9120DI400	AVALON FARMORE	88	14.80	44.77	40.70	38.85	37.00
9091DI400	BUTTERKIN FARMORE	105	20.40	61.71	56.10	53.55	51.00
6780DI400	GRANITE FARMORE	95	15.14	45.81	41.65	39.75	37.86
4645DI400	PRISM FARMORE	90-95	15.14	45.81	41.65	39.75	37.86
4645	PRISM	90-95	13.94	42.18	38.35	36.60	34.86
9481	ULTRA HP	90		40.79	37.08	35.40	33.71
6440	YUKON	100		43.91	39.92	38.10	36.29
Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	60 M @
6317DI400	ATLAS FARMORE	100-110		55.38	50.35	48.06	45.77
5367	BUTTERBABY	100-105	9.20	27.83	25.30	24.15	23.00
6583DI400	GABRIELLE FARMORE	100		43.56	39.60	37.80	36.00
7717	HONEYNUT	120		27.23	24.75	23.63	22.50
6043DI400	POLARIS FARMORE	105		54.17	49.25	47.01	44.77
5108DI400	QUANTUM FARMORE	110		57.00	51.82	49.47	47.11
6578DI400	ROCHELLE FARMORE	100		43.56	39.60	37.80	36.00
7605DI400	SWEETMAX FARMORE	90	12.61	38.15	34.68	33.11	31.53
7605	SWEETMAX	90	11.43	34.57	31.43	30.00	28.57

WINTER SQUASH

BUTTERNUT PRICE PER POUND

Product Code	Variety	Days	1/2 oz @	4 oz @	1 lb @	5 lb. @	25 lb. @
8865	NECK PUMPKIN	110	2.96	10.24	30.45	28.30	26.95
8864	PURITAN	110	3.49	7.31	22.13	20.16	18,75
8708	WALTHAM	110	4.39	7.71	23.34	21.26	19.78
8708DI400	WALTHAM FARMORE	110	4.39	8.88	26.88	24.49	22.78

WINTER SQUASH OT

OTHER TYPES PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	1 M @	3 M @	30 M @	60 M @
6175	BUSH DELICATA	105		26.30	23.87	22.76	22.10
7486	HEAVENLY HUBBARD	100		118.49	107.54	102.56	99.57
6647DI400	LA ESTRELLA FARMORE (CUBAN)	70-100	10.96	37.25	33.80	32.24	31.30
9655DI400	RED OCTOBER FARMORE	100	21.35	72.59	65.88	62.83	61.00

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	2.21	7.65	22.75	21.14	20.13
9423	CUSHAW ORANGE STRIPE	110	4.71	16.29	48.43	45.00	42.86
9701	DELICATA	100	3.36	11.59	34.47	32.03	30.50
8866	GOLDEN HUBBARD	110	4.39	7.60	22.59	20.99	19.99
8870	SWEET DUMPLING	100	9.40	33.84	101.52	96.82	94.00





Bumblebee Pollination

- Fly in windy, rainy, cold weather
- Maximum pollination potential
- Customized advice & support
- Ready for tomorrow's challenges



SEEDWAY

SWISS	CHARD	See	Pricing Below For Other Varieties
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.
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.
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.
5488	ELDORADO	55 - 60	Stunning yellow-gold stem with clean, glossy, green leaves.
9867	PEPPERMINT	58	Peppermint has unique, beautiful pink and white stripes on its stems! Note that the stripes develop with size, generally when stalks reach about 8" tall. Upright growth habit of heavily savoyed leaves. Bolt tolerant.
9546	SILVERADO	60	Dark green, heavily savoyed leaves with broad, white stems. Compact for easy packing. Slow bolting.
7734NT	ION	30	Bred for salad or braising mixes, Ion has the qualities you look for to machine harvest; stout straight stems that stand erect. The leaf is a clean bright green. Stems and veins are cranberry colored. Tolerant to Cercospora and Downy Mildew.
7733	BARESE	30	Barese chard is an Italian heirloom, now used mostly for baby leaf and braising mixes where its milder flavor is appreciated. The leaves are a dark, waxy green and are held erect on stout, flat, bright white stems.
7565	ORANGE FANTASIA	55	Orange Fantasia has lovely, golden-orange stems and veins with clean, rich green leaves. It is used for baby leaf and will grow full-sized, although the stems will be somewhat narrow.









BALI^

FIRE FRESH^

CELEBRATION^







BRIGHT LIGHTS^

ELDORADO^

PEPPERMINT^





10N^

SILVERADO^

SWISS CHARD PRICE PER 1,000 (M)

Product Code	Variety	Days	250 sds @	10 M @	50 M @	250 M @	1 MM @
5161	BALI	45		.62	.58	.55	.52
8108NT	BRIGHT LIGHTS	55		3.24	3.02	2.84	2.70
5487	CELEBRATION	58		3.42	3.19	2.99	2.85
7555	FIRE FRESH	23 - 35		.58	.54	.50	.48
9867	PEPPERMINT	58		3.24	3.02	2.84	2.70
7734NT	ION	30				.40	.38

SWISS CHARD

PRICE PER POUND

Product Code	Variety	Days	4 oz @	1 lb @	5 lb @	25 lb @
7733	BARESE	30		15.68	14.84	14.00
5488	ELDORADO	55 - 60	5.85	15.23	14.42	13.60
8354	FORDHOOK GIANT	55	3.87	10.08	9.54	9.00
8356	RUBY RED	55	4.64	12.10	11.45	10.80
9546	SILVERADO	60	3.35	8.74	8.27	7.80
7565	ORANGE FANTASIA	55	6.02	15.68	14.84	14.00



SAKATA VEGETABLES
THE TOMATO
COLLECTION

Choose Sakata and expect results! Trialed and proven, our tomatoes are bred to be top performers from beginning-to-end in challenging production conditions. Give your program a true advantage with Sakata tomatoes!

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RED SNAPPER

- Good hot set potential
- Very good fruit size and yield potential
- Widely adapted across multiple regions and seasonal slots
- Disease Resistance
 HR: Aal / Fol: 1, 2 / Va: 1 / Vd: 1
 IR: Ss / TSWV / TYLCV: Is*

ROADSTER

- Widely adapted
- High yield potential
- Extra-large fruit size with great flavor
- Disease Resistance
 HR: Aal / Fol: 1-3 / For / Va: 1 / Vd: 1
 IR: Ss/TSWV

STM2255

- Very good flavor
- Very good fruit size and yield potential
- Widely adapted across multiple regions and seasonal slots
- Disease ResistanceHR: Aal / Fol: 1, 2 / For / Va: 1 / Vd: 1IR: Ss / TSWV / TYLCV: Is*



TOMATO

FRESH MARKET DETERMINATE HYBRIDS Listed By Maturity From Transplant - See Pricing On Page 131













ROADSTER^

RED DEUCE^

PRIMO RED^

HM 1823^

CELEBRITY^

RED MOUNTAIN^

Code	Variety	Days	Size/Shape	Plant Type	Disease Reaction	Comments
8621	POLBIG	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.
5689Z	ROADSTER	67	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.
5055	PRIMO RED	70	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.
9919	SUNBRITE	70	10 - 12 oz., deep oblate	Compact	HR: Aal, Fol (1,2), Vd IR: Ss	Large fruit, grows well with stake or ground culture. High yield potential!
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.
8874	CELEBRITY	72	8 oz., oblate	Vigorous	HR: Aal, Fol (1,2), Ss, Mi, Ma, Mj, ToMV, Va/Vd-1	The very good flavor and wide adaptability has made Celebrity a favorite for garden plant sales.
8610Z	HM 1823	72	10 - 12 oz.		HR: Fol (1,2), For, Va, Vd IR: Ss	Strong early performer for use in the Southeast and areas where Fusarium crown and root rot are a problem. Excellent deep red color and is firm for shipping markets.
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 clean fit for the second early slot, fruit shows excellent quality from one pick to the next.

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Code With "Z" = Pelleted Seed, Code With "X" = Primed Seed

TOMATO

FRESH MARKET DETERMINATE HYBRIDS Listed By Maturity From Transplant - See Pricing On Page 131













RESOLUTE^

JOLENE^

CAMARO^

STM 2255[^]

RED SNAPPER^

SIMPLICITY^

Code	Variety	Days	Size/Shape	Plant Type	Disease Reaction	Comments
8436	RESOLUTE	72	10 - 12 oz.	Large	R: Fol (1,2), V, M IR: TSWV	Wide range of adaptability, including performance in the mid-South and also the spring slot in Florida. Fruit has a firm interior and small blossom end scar. Flavor is exceptional.
9458	FLORIDA 91	72	10 oz., oblate	Compact	IR: Aal, Fol (1,2), Ss, V	Hot set, heavy early yields, high packouts, strong Northeast performer.
7544Z N E	JOLENE	73	8 - 10 oz., globe		HR: Fol (1,2), For, Va, TYLCV	Produces attractive large to extra-large fruis with deep dark interior on a determinate plant. Early maturing, fruits are firm with a clean blossom end and uniform smooth shoulders. Jolene is suitable for mature green or vine ripe production.
7635Z	CAMARO	73	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. Setting and size is good through the plant with final yield potential being high. Due to the plant habit, pruning is either unnecessary or should be low. The deep red fruit have smooth shoulders and perform well for both vine-ripe or for mature green gassing.
4511	STM2255	73	8 - 10oz., 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.
4449 NE	SIMPLICITY	74	8 - 10 oz., globe		HR: Fol (1,2), For, Pst, TYLCV	Dual-purpose variety for the vine ripe and mature green harvests. Large, firm fruits with a vibrant, deep red color. Strong disease package. Widely adapted in the late fall, winter and spring production slots in the Southeatern US.
4641Z N	RED SNAPPER	75	8 - 10oz., deep oblate	Medium	HR: Fol (1,2), Aal, Va1, Vd1 IR: Ss, TSWV, TYLCV: Is	Versatile and adaptable with good hot set potential. Fruit are an attractive red color, firm and have a good shelf life. Suited for both mature green and vine-ripe markets. The plants are medium-tall, have mid cover and benefit from pruning. Red Snapper has a more manageable plant than most hot set commercial varieties.

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.



TOMATO

FRESH MARKET DETERMINATE HYBRIDS Listed By Maturity From Transplant - See Pricing On Page 131













MOUNTAIN GEM^

VARSITY^

EMMYLOU^

RED RAVE^

MOUNTAIN FRESH PLUS^

GRAND MARSHALL^

Code	Variety	Days	Size/Shape	Plant Type	Disease Reaction	Comments
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 NE	MOUNTAIN GEM	74	8 - 10 oz., deep oblate		HR: Fol (1,2), ToMV, Va, Pi, TSWV	New late blight, TSWV resistant crimson hybrid from Dr. Randy Gardner, NCSU professor emeritus. Vigorous determinate plant bears high quality, deep oblate to flattened globe shaped firm fruit. High yielder with extra-large fruit and clean blossom ends. For market growers and commercial production. Excellent Flavor!
4760	VARSITY	75	10 - 12 oz., globe		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.
7545Z NE	EMMYLOU	75	10 - 12 oz., globe		HR: Fol (1,2), TSWV	Emmylou is a new TSWV and TYLCV resistant tomato variety widely adapted for the Southeast. It has a strong determinate plant with a continuous heavy yield and a high percentage of extra-large fruits. Exceptional red color and firmness. Suitable for mature green or vine ripe production.
8417XZ	DIXIE RED	75	11 - 13 oz., deep oblate	Large	HR: Aal, Fol (1-3), Sbl, Sl, Ss, TSWV, Va: 1, Vd: 1 IR: Ma, Mi, Mj	Large fruit is firm with good flavor. Strong, large vine is adaptable and supports a high yield potential. Hot set capability. Fruit can be harvested green or red.
6931	SCARLET RED	75	10 - 12 oz., oblate	Vigorous, good cover	HR : Aal, Fol (1,2), Ss, Vd	Smooth, extra-large, firm, and fancy fruit. Meaty intense red flesh has rich flavor.
8793	RED MORNING	mid-late	10 - 12 oz., globe	Compact, determinate	HR: Vd:1, Va:1, Fol (1,2), ToMV IR: TSWV:T0	A high quality tomato for vine ripe. Large fruit is smooth with small to very small stem scar and shows consistent deep red color.
6855	BHN 602	77	10 - 12 oz., globe	Medium	HR: Fol (1,2,3), TSWV, V	High yields of uniform, very smooth, quality fruit with resistance to TSWV. Widely adapted and especially recommended for fall production.
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.
9211	RED RAVE/RFT 6153	77	8 - 10 oz., globe	Large, vigorous	HR: Fol (1,2), Ss, V	Growers looking for the best flavor with fruit firm enough for your customers to handle should try Red Rave. The flavor and reliability make it suited for garden plant sales.
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.

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Code With "Z" = Pelleted Seed, Code With "X" = Primed Seed

TOMATO

SPECIALTY HYBRIDS DETERMINATE VINE Listed By Maturity From Transplant - See Pricing On Page 132 - 133









PINK-A-LICIOUS^

CAROLINA GOLD^

BHN 871[^]

PATIO^

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 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.
6816Z	PINK-A-LICIOUS	78	7 - 8 oz.	Determinate, vigorous		Determinate, pink, heirloom-type hybrid tomato. Sweet, yet slightly tangy, excellent flavored, beef steak type fruits are the perfect balance of sugars and acid. Fruits weigh 7 to 8 oz. and mature to a luscious rosy-pink. Strong plants, with good coverage, support and protect high yields of concentrated fruit sets. Excellent for containers and small space gardens.

TOMATO ROMA INDETERMINATE Listed By Maturity From Transplant - See Pricing On Page 132

Code	Variety	Days	Size/Shape	Plant Type	Disease Reaction	Comments
4766Z	VILLA NEW	70-75	Block oval, Large to XL, bright red		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.

TOMATO

ROMA DETERMINATE Listed By Maturity From Transplant - See Pricing On Page 132

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. Adapted to single harvest.
9314	SUNOMA	70	3 oz., elongated	Medium to large	R: Fol (1,2), M, Ss, ToMV, Vd IR: Pst	Sets heavily, producing uniform, attractive fruit.



VILLA^



PONY EXPRESS^



TOMATO	ROMA DETERMINATE	Listed By Maturity From Transplant - See Pricing On Page 132
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Code	Variety	Days	Size/Shape	Plant Type	Disease Reaction	Comments
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	Yields a high percentage of extra large, firm fruit. Widely adapted.
6040Z	ТАСНІ	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.
7890	DAYTONA	74	3 - 4 oz., elongated, blocky	Medium, compact	HR: Aal, Fol (1,2), Mi, Vd1 IR: TYLCV: Is	Daytona is a widely adapted variety with excellent yield potential and quality. Productive, medium, compact plants produce smooth extra-large fruit, with good color, firmness and shelf life.
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 is a bright shade of true 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 and 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^



PLUM REGAL^







DAYTONA^



BHN 901^



Code With "Z" = Pelleted Seed, Code With "X" = Primed Seed



RUBY CRUSH[^]



MOUNTAIN HONEY^



MOUNTAIN VINEYARD^





1	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 to the top of the plant. Excellent shelf life.
	9158	TAMI G	60	½ oz., oval	Vigorous, indeterminate		Very sweet, firm, pleasant texture, yields well, picks for an extended period. Green shoulder.
	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.
	5454	BHN 784	68	½ oz.	Determinate	HR: Fol (1)	Comparable to BHN 785 with hot set ability.
	7441	BHN 785	68	½ - ⅔ oz.	Determinate, good cover	HR: Fol (1)	Concentrated set of smooth, firm fruit.
	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	71	½ oz.	Semi- indeterminate	HR: TSWV, Fol (3)	Semi-indeterminate plant habit. Deep red, uniform fruit. No yellow halo around the petiole. Excellent yield and disease package.
	7613Z	MOUNTAIN HONEY	71	½ - ¾ OZ.	Semi- indeterminate	R: Pi, Fol (3), TSWV	Semi-indeterminate plant habit. Good yield. Excellent disease package. Very good flavor and brix. Deep red fruit. Uniform fruit shape. 24 count pint/45 count quart.



SMARTY^



TAMI G^



GOLD SPARK^



TOMATO

CHERRY HYBRIDS 🕋

Listed By Maturity From Transplant - See Pricing On Page 132













SWEET TREATS^

ORANGE ZINGER^

BRAVEHEART^

MIDNIGHT SNACK^

CHOCOLATE CHERRY^

CHOCOLATE SPRINKLES^

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		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.
9116	BHN 268	68	Less than 1 oz.	Tall, determinate	HR: Fol (1), V	Smooth, attractive fruits ripen to fully red. Premium, extra firm fruit hold, packs and ships well.
7500Z	BHN 762	68	¾ OZ.	Determinate	HR: Fol (1,2), V	Very uniform fruit size from the bottom to the top of the plant, improved red color, good firmness. Well adapted to Southern growing regions.
5181	CHOCOLATE CHERRY (OP)	70	1 oz., 1" - 1 ½"	Indeterminate		Unique cherry "heirloom" type. Sweet and delicious, Chocolate Cherry has gourmet quality and produces 8 fruit per cluster. Grower friendly-fruit is 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		Indeterminate		Sure to capture attention at retail and on the farm stand! Productive all season, yielding fruit that is well balanced and flavorful. Great in salads or right off the plant, Midnight Snack is a guilt free treat anytime, day or night.
5473	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 and crack resistance. Late and Early Blight resistant! Just large enough to slice for a sandwich. If not pruned, can be used as a large cherry.
7743	CHOCOLATE SPRINKLES	75		Indeterminate		First in this type with a disease resistance package. Unique dark red with green stripe exterior and purple flesh color. Produces more fruit with better flavor than similar O.P. varieties.



TOMATO SPECIALTY HYBRIDS - INDETERMINATE VINE See Pricing On Page 133

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.
7820	RIBELLE	5 ½ oz.	HR: Fol (1,2), Va, Vd, ToMV	Narrow fruit with a soft point on the end for a rustic Italian look. It sets easily and has firm, flavorful, meaty fruit. Ribelle has a very manageable compact, indeterminate vine.
7659	MOUNTAIN ROUGE		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.





BLACK VELVET^

PINK GIRL^



RIBELLE^

MOUNTAIN ROUGE^

TOMATO GARDEN INDETERMINATE HYBRIDS See Pricing On Page 133

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.
6249	TORERO	70			HR: ToMV:0-2, ToTV, Ff:A-E, Fol (1,2), For, Va:1, Vd:1	Torero performs exceptionally well under extreme summer weather conditions such as high temperatures or humidity. Grafting in vigorous rootstock is recommended for best results in long crops.
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
8908	BIG BEEF	74	10 - 12 oz., globe		IR: Aal, Fol (1,2), M, Ss, TMV, V	An open field variety that also offers good value for tunnel growers with fancy, delicious tomatoes. GR:SE









TORERO^ BETTER BOY^

BIG BEEF^

EARLY GIRL^

SEEDWAY

TOMATO HEIRLOOM INDETERMINATE - OPEN POLLINATED See Pricing On Page 133

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 is 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 is smaller and smoother than most. Dark green stripes on yellow-green background with tangy flavor.
9635	"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 flashy 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 strain of Pineapple has a wonderful citrusy, fruity flavor and meaty texture. The flesh has large streaks of rose and lemon-yellow colors. It keeps producing a good deal longer than many heirlooms.





CHEROKEE PURPLE^

GREEN ZEBRA^





RIVIERA^

PINEAPPLE PREMIER^





BRANDYWINE^

BIGDENA^





MAXIFORT^

TOMATO GREENHOUSE-TUNNEL-ROOTSTOCK INDETERMINATE VINE See Pricing On Page 133

Code	Variety	Size/Shape	Disease Reaction	Comments
5537	BIGDENA	8 - 10 oz.	IR: Fol (1,2), Ff (1-5), For, ToMV (0-2), V, TMV: 0	73 days. Most tomatoes bred specifically for greenhouse culture have the smaller type fruit popular in Europe. Bigdena is the exception in that it combines large fruit with a fancy greenhouse look. Mostly smooth with a small stem scar. The fruit is 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: Pl / 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.



ARNOLD^



TOMATO TOMATILLO See Pricing On Page 133

Code	Variety	Comments
7791	ТАМАУО	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.

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







SIQUEIROS^





WHEN YOU SEE THE SHIELD

EXPECT BIG YIELD



FRESH MARKET DETERMINATE PRICE PER 1 DOD (M)

ПИАІП	FRESH MAR	KEI DE	IERMINA	ILE PK	LE PEI	(1,000	(M)
oduct Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @	100 N
9287	AMELIA	80		101.09	97.34	96.41	93.6
9287Z	AMELIA PEL	80		101.55	97.79	95.85	94.0
6460	BHN 589	74	11.25	81.00	78.00	77.25	75.0
6460Z	BHN 589 PEL	74		82.08	79.04	78.28	76.0
6855	BHN 602	77	12.00	86.40	83.20	82.40	80.0
6855Z	BHN 602 PEL	77		87.48	84.24	83.43	81.0
6357	BILTMORE	80		83.99	80.88	80.10	77.7
6357Z	BILTMORE PEL	80		84.63	81.49	80.71	78.3
8841	BRICK YARD	-		27.27	26.26	26.01	25.2
7635Z	CAMARO PEL	73	11.91	85.77	82.60	81.80	79.4
8874	CELEBRITY	72		40.63	36.01	33.86	30.
8417XZ	DIXIE RED PRIMED PEL	75		87.88	84.62	83.81	81.
7545Z	EMMYLOU (3040) PEL	75		73.81	68.93	67.10	61.
6745	FLORIDA 47	75		78.39	75.48	74.76	72.
6745Z	FLORIDA 47 PEL	75		79.22	76.28	75.55	73.
9458	FLORIDA 91	72		88.13	84.86	84.05	81.
9458Z	FLORIDA 91 PEL	72		88.77	85.48	84.66	82.
7636	GRAND MARSHALL	78		85.32	82.16	81.37	79.
8610Z	HM 1823 PEL	72		102.39	98.60	97.65	94.
7544Z	JOLENE (3041) PEL	73		73.81	68.93	67.10	61.
7543	LORETTA			73.81	68.93	67.10	61.
7542	MOUNTAIN GEM	74	10.50	84.70	79.10	77.00	70.
9543	MOUNTAIN MAJESTY	77		72.47	69.78	69.11	67.
9543Z	MOUNTAIN MAJESTY PEL	77		72.80	70.11	69.43	67.
6260	MT FRESH PLUS	77		61.35	57.29	55.77	50.
6260Z	MT FRESH PLUS PEL	77		61.72	57.64	56.11	51.
7489	MT GLORY	72		29.64	28.54	28.26	27.
7489Z	MT GLORY PEL	72		30.09	28.97	28.70	27.
9905	MT MERIT	77	11.03	79.38	76.44	75.71	73.
9905Z	MT MERIT PEL	77	11.18	80.46	77.48	76.74	74.
7110	MT PRIDE	78		14.52	13.56	13.20	12.0

TOMATO FRESH MARKET DETERMINATE PRICE PER 1,000 (M)

Duaduat Cada	Variati	Dave	100 ada @	1 M @	E M @	25 M @	100 M @
Product Code 8736	Variety MT SPRING	Days 72	100 sds @	46.03	5 M @ 42.99	41.84	38.04
8736X 8736Z	MT SPRING PRIMED MT SPRING PEL	72 72		46.03 46.54	42.99	41.84 42.31	38.04
6881Z	PHOENIX PEL	79		92.36	88.94	88.09	85.52
8621	POLBIG	61		48.40	45.20	44.00	40.00
5055	PRIMO RED	70			84.59	83.78	81.34
5055Z 6051	PRIMO RED PEL RED BOUNTY	70 80	12.33	88.78	84.94 85.49	84.12 84.67	81.67 82.20
6051Z	RED BOUNTY PEL	80	12.33	89.24	85.94	85.11	82.63
	RED DEFENDER					91.54	
6473 5543	RED DEFENDER	80 71		95.98	92.42	83.02	88.87
5543Z	RED DEUCE PEL	71			84.15	83.34	80.91
8793	RED MORNING	/1		94.06	90.57		87.09
8793Z	RED MORNING PEL			94.06	90.57	89.70 90.02	87.40
8794	RED MOUNTAIN	- 72		91.38	87.99	87.15	84.61
8794Z	RED MOUNTAIN PEL	72		91.36	88.44		85.04
			C 01			87.59	
9211	RED RAVE RFT 6153 RED RAVE RFT 6153 PEL	77 77	6.81	54.97 55.58	51.34	49.97	45.43
92117					51.90	50.52	45.93
4641Z	RED SNAPPER	75		108.84	101.64	98.95	89.95
8436	RESOLUTE (BSS1056)	72		90.15	84.19	81.95	74.50
	RESOLUTE (BSS1056) PEL	72		91.96	85.88	83.60	76.00
5689Z	ROADSTER PEL	67		85.77	82.60	81.80	79.42
6931	SCARLET RED	75		83.06	79.99	79.22	76.91
6931Z	SCARLET RED PEL	75		83.40	80.31	79.54	77.22
4449	SIMPLICITY	74		88.40	82.56	80.37	73.06
8569XZ	SKYWAY PRIMED PEL	-		81.00	78.00	77.25	75.00
4511	STM2255	73	19.50	157.30	146.90	143.00	130.00
9919	SUNBRITE	70		50.53	47.19	45.94	41.76
9919Z	SUNBRITE PEL	70		51.24	47.86	46.59	42.35
7869Z	SV7101TD PRIMED PEL	-		86.63	83.42	82.62	80.21
7869Z	SV7101TD PEL	72		86.43	83.23	82.43	80.03
7984XZ	SV7631TD PEL	72		84.94	81.80	81.01	78.65
7984Z	SV7631TD PRIMED PEL	72		84.75	81.61	80.82	78.47
6038	TONOPAH	75	7.80	56.16	54.08	53.56	52.00
6038Z	TONOPAH PEL	75		57.24	55.12	54.59	53.00
4760	VARSITY	75	11.27	81.15	78.15	77.39	75.14
6050	VOLANTE	74		56.87	53.11	51.70	47.00

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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	10.50	75.60	72.80	72.10	70.00
5085Z	BHN 871 (GOLD) PEL	74		76.68	73.84	73.13	71.00
5231Z	BHN 876 PEL	76		76.68	73.84	73.13	71.00
6660	CAROLINA GOLD	75		57.66	53.84	52.42	47.65
6660Z	CAROLINA GOLD PEL	75		58.16	54.32	52.88	48.07
6816	PINK-A-LICIOUS	78	45.64	368.19	343.85	334.72	304.29
6816Z	PINK-A-LICIOUS PEL	78	45.71	368.70	344.32	335.18	304.71

TOMATO ROMA DETERMINATE PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @	100 M @
6615	BHN 685	76	11.25	81.00	78.00	77.25	75.00
6615Z	BHN 685 PEL	76		82.08	79.04	78.28	76.00
5179	BHN 768	76		75.60	72.10	71.75	70.00
5002	BHN 901 (YELLOW)	76	10.50	75.60	72.80	72.10	70.00
7890	DAYTONA	74		68.97	64.41	62.70	57.00
7890Z	DAYTONA PEL	74		69.48	64.88	63.16	57.42
9312	MARIANA	74		65.34	61.02	59.40	54.00
9312XZ	MARIANA PRIMED PEL	74		67.09	62.66	61.00	55.45
9312X	MARIANA PRIMED	74		65.34	61.02	59.40	54.00
6635Z	MONICA PEL	74		36.81	34.37	33.46	30.42
5571Z	MONTICELLO PEL	72		63.15	60.81	60.22	58.47
7511	PICUS	75		58.57	56.40	55.86	54.23
7511Z	PICUS PEL	75		59.21	57.01	56.46	54.82
6147	PLUM CRIMSON	80		72.34	69.66	68.99	66.98
5472	PLUM REGAL	80	11.03	79.38	76.44	75.71	73.50
5472Z	PLUM REGAL PEL	80		80.46	77.48	76.74	74.50
6939	PONY EXPRESS	69		66.94	64.46	63.84	61.98
6939Z	PONY EXPRESS PEL	69		67.40	64.91	64.28	62.41
5674Z	SANTA LUCIA PEL	70-72		70.20	67.60	66.95	65.00
9314	SUNOMA	70		62.77	58.62	57.07	51.88
9314Z	SUNOMA PEL	70		63.49	59.29	57.72	52.47
6040Z	TACHI PEL	74		54.45	52.44	51.93	50.42

TOMATO ROMA INDETERMINATE PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @	100 M @
4766Z	VILLA PEL	70-75		147.96	142.48	141.11	137.00

TOMATO GRAPE HYBRIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @	100 M @
5454	BHN 784	68	30.00	216.00	208.00	206.00	200.00
5454Z	BHN 784 PEL	68	30.15	217.08	209.04	207.03	201.00
7441	BHN 785	68	30.00	216.00	208.00	206.00	200.00
7441Z	BHN 785 PEL	68		217.08	209.04	207.03	201.00
6360X	CUPID PRIMED	59		143.12	137.82	136.50	132.52
4367	GOLD SPARK	65		266.76	256.88	254.41	247.00
8310	LIPSO	-	110.76	558.62	520.10	496.02	481.57
8310Z	LIPSO PEL	-	110.86	559.12	520.56	496.46	482.00
7613Z	MOUNTAIN HONEY PEL	71		189.60	182.58	180.83	175.56
7721	MOUNTAIN VINEYARD	71	21.90	157.68	151.84	150.38	146.00
5416	RED PEAR	65	14.32	103.09	99.27	98.31	95.45
7552	RUBY CRUSH	60	22.50	162.00	156.00	154.50	150.00
6746	SMARTY	69		161.20	155.23	153.74	149.26
6746Z	SMARTY PEL	69	22.44	161.54	155.55	154.06	149.57
8150	SWEET CANARY	62	17.70	127.44	122.72	121.54	118.00
6851	SWEETHEARTS	59	50.60	255.20	237.60	226.60	220.00
9158	TAMI G	60	11.25	81.00	78.00	77.25	75.00
9158Z	TAMI G PEL	60	11.40	82.08	79.04	78.28	76.00
5417	YELLOW PEAR HYBRID	65	14.32	103.09	99.27	98.31	95.45

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	30.00	216.00	208.00	206.00	200.00
9116Z	BHN 268 PEL	68	30.15	217.08	209.04	207.03	201.00
7500Z	BHN 762 PEL	68	30.15	217.08	209.04	207.03	201.00
7663	BRAVEHEART	60	4.35	31.32	30.16	29.87	29.00
5181	CHOCOLATE CHERRY	70	10.75	77.38	74.52	73.80	71.65
7743	CHOCOLATE SPRINKLES	75	16.20	116.64	112.32	111.24	108.00
5007	GOLDI (YELLOW)	63	12.60	90.72	87.36	86.52	84.00
4366	MIDNIGHT SNACK	73	12.75	91.80	88.40	87.55	85.00
5473	MT MAGIC	74	23.70	170.64	164.32	162.74	158.00
5473Z	MT MAGIC PEL	74	23.85	171.72	165.36	163.77	159.00
4365	ORANGE ZINGER	67	12.75	91.80	88.40	87.55	85.00
9716	SUPER SWEET 100	70		34.85	30.89	29.04	26.40
7779	SWEET GOLD	-	5.54	27.96	26.03	24.82	24.10
6069	SWEET TREATS (PINK)	65	32.55	234.36	225.68	223.51	217.00



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	12.64	101.94	95.20	92.68	84.25
7820	RIBELLE	-	7.80	62.92	58.76	57.20	52.00
9635	RIVIERA CUOR DI BUE OXHEART	75	7.50	60.50	56.50	55.00	50.00

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	6.90	9.20	25.30	75.90	230.00
9377	CHEROKEE PURPLE	72		9.20	25.30	75.90	230.00
8423OR	GREEN ZEBRA	75	10.80	14.40	39.60	118.80	360.00
7412	MISTER STRIPY	80		9.20	25.30	75.90	230.00
9378NT	PERSIMMON	80	6.90	9.20	25.30	75.90	230.00
8882	ROMA VF	76			9.24	27.72	84.00
8881	RUTGERS	75			7.04	21.12	64.00
9647	SAN MARZANO	80			13.20	39.60	120.00

TOMATO ROOTSTOCK PRICE PER 1,000 (M)

Product Code	Variety	100 sds @	1 M @	5 M @
9557XZ	ARNOLD PRIMED PEL	28.74	263.46	239.51
6412	MAXIFORT	24.00	220.00	200.00
6413	MULTIFORT	25.20	231.00	210.00

TOMATO TOMATILLO PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @	100 M @
6681	SIQUEIROS	55-60	11.81	85.05	81.90	81.11	78.75
7791	TAMAYO	65	10.24	73.71	70.98	70.30	68.25

TOMATO GRAFTING CLIPS (SILICONE)

Product Code	Size	100 each	500 each
036484	GRAFTING CLIPS 1.4MM	12.25	
036447	GRAFTING CLIPS 1.4MM		52.50
036584	GRAFTING CLIPS 1.9MM	12.25	
036547	GRAFTING CLIPS 1.9MM		52.50

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

Product Code	Variety		Days	1 M @	5 M @	25 M @	100 M @
7319	BEEFMASTER		80	32.04	28.40	26.70	24.27
9717	BETTER BOY		72	32.74	29.02	27.28	24.80
8908	BIG BEEF		74	41.88	37.12	34.90	31.73
8871	BURPEE BIG BOY		78	28.70	26.80	26.09	23.72
9715	EARLY GIRL		52	22.26	20.79	20.24	18.40
7659	MOUNTAIN ROUGE		-	174.48	162.95	158.62	144.20
7327	PATIO (DET)		70	38.88	36.31	35.34	32.13
7330	PINK GIRL		76	42.86	37.99	35.72	32.47
Product Code	Variety	Days	100 sd	s @ 1 M (@ 5 M @	25 M @	100 M @
5183	BLACK VELVET	76	12.4	0 89.2	6 85.96	85.13	82.65

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

Product Code	Variety	Days	100 sds @	1 M @	5 M @	
5537	BIGDENA	73	76.50	530.40	515.10	
6299	BEORANGE	-	112.50	780.00	757.50	
6062	BOLZANO	-	112.50	780.00	757.50	
6297X	KOMEETT PRIMED	-	Call For Pricing			
6056	LORENZO	-	112.50 780.00		757.50	
6090	ORANGARO PRIMED	-	112.50	780.00	757.50	
6249X	TORERO PRIMED	70	Call For Pricing			



TURN	IP HYBRIDS	See	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. Upright dark green leaves; tolerates aphids and mildew.						
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.						
6329	WHITE LADY	50	Japanese-type with medium-sized white roots and a large top.						
6555	JUST RIGHT	50	Smooth, uniform, white bulbs with semi-globe shape, reaching 4.5" - 6" in diameter. Use fall to winter only; can bolt if used for a spring sowing.						
4827	VIOLET QUEEN	50	If you are looking for a fancy hybrid purple turnip, you should try Violet Queen. It has somewhat shorter, and more purple leaves as compared to other hybrids. The smooth skin is a soft purple color. Roots are very round with a refined taproot.						





BELLA LUNA^

PURPLE PRINCE^





VIOLET QUEEN^

ROYAL CROWN^





WHITE LADY^

JUST RIGHT^

TURNIP HYBRIDS PRICE PER POUND

Product Code	Variety	Days	4 oz	1 lb @	5 lb @	25 lb @
8938	ALAMO	33	37.08	113.30	109.18	103.00
8890	ALL TOP	35	29.16	89.10	85.86	81.00
9580	BELLA LUNA	40	33.12	101.20	97.52	92.00
6555	JUST RIGHT	50	46.83	143.08	137.87	130.07
5182	PURPLE PRINCE	45	44.93	137.29	132.30	124.81
8752	ROYAL CROWN	40	37.08	113.30	109.18	103.00
6235	SOUTHERN GREEN	40	37.08	113.30	109.18	103.00
8756	TOPPER	35	37.08	113.30	109.18	103.00
4827	VIOLET QUEEN	50	33.12	101.20	97.52	92.00
6329	WHITE LADY	50	58.32	178.20	171.72	162.00

TURNIP

OPEN POLLINATED PRICE PER POUND

Product Code	Variety	Days	4 oz	1 lb @	5 lb @	25 lb @
8889	PURPLE TOP WHITE GLOBE	50	2.49	8.40	7.49	7.00
8757	SEVEN TOP	45	5.10	10.20	9.10	8.50
7113	SHOGOIN	42	3.60	7.20	6.42	6.00



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







TRIPLOID - SEEDLESS Listed By Maturity - See Pricing On Page 145

	CRIMSON SWEET RII	NDS Ligh	t green rind with mottled, dark,	wide green s	tripes. This is the standard se	edless "look"		X = Primed Seed
Code	Variety	Days	Weight & Bin Count	Shape	Rind	Flesh	Disease Reaction	Comments
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.
4379 DI400	NEW CRACKERJACK	80-82	13 - 17 lbs.	Round oval	Dark crimson stripe	Dark red		Consistent yields over wide range of growing conditions. Very uniform fruit shape, firm flesh and deep red interior. If you are catering towards bins or cartons, this variety should definitely be on your farm.
8926X	CHARISMATIC	80	16 - 20 lbs.	Round oval	Medium dark green with dark stripe	Dark red		With an attractive, darker rind, Charismatic has crisp, firm flesh. Features a strong, vigorous vine with excellent fruit setting ability and high yield potential. It is early with red, firm flesh. Smaller in the North.
8925X	SECRETARIAT	80	16 - 20 lbs.	Round oval	Light green rind with medium dark stripes	Dark red		Secretariat quickly became a standout in our watermelon lineup providing excellent early yield of fruit with excellent quality. Crisp and firm. It is widely adapted, including cooler slots. Secretariat is a very early, true 45 count, seedless watermelon. It exhibits a nice, oval, uniform shape. Secretariat has excellent fruit setting ability. Deep red firm interior with very small pips.
5030X	MELODY	81	14 - 16 lbs.	Round	Medium green with hazy, broad, darker stripe	Bright red	IR: Co 1	Melody is very reliable for yield, uniformity, soundness, and excellent eating. Fruit ripens well to the end of the vine and holds well too. Wonderful appearance, inside and out, with a tantalizing sweet flavor and crisp flesh.
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.
7875	ROAD TRIP	82	16 - 20 lbs.	Round oval	Mottled stripe	Red	HR: Co 1 IR: Fon:1	Vigorous vine type that provides good coverage through harvest. Excellent hollow heart characteristics. Uniform in fruit shape and size. Exceptional internal and external quality.



TROUBADOUR^



MELODY^



ROAD TRIP^



SWEET DAWN^



SECRETARIAT^



CHARISMATIC^



CRACKERJACK^



TRIPLOID - SEEDLESS Listed By Maturity - See Pricing On Page 145

	CRIMSON SWEET RIN	DS Light	green rind with mottled, dark, v	X = Primed Seed				
Code	Variety	Days	Weight & Bin Count	Shape	Rind	Flesh	Disease Reaction	Comments
7402X	LIBERTY	82	16 - 18 lbs.	Oval	Light green rind with medium dark stripes	Red		Excellent interior quality with medium red flesh and small pips.
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.
5858	SUMMER BREEZE	84	16 lbs.	Round oval	Medium light green stripes	Bright red	HR: Co1 IR: Fon:1	High yield potential. Attractive, deep red flesh with mottle striped rind.
7777X 🔼	DECLARATION	84	15 - 18 lbs.	Oval	Light green rind with medium dark stripes	Red		Red flesh with good firmness, excellent flavor, and texture. Strong and vigorous plant.
5697	TURNPIKE	84	16 - 20 lbs.	Blocky	Medium light green stripes	Blocky		Large, early maturing fruit. Very uniform in size and shape. Very aggressive plant vigor. Excellent internal eating qualities.
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.



LIBERTY*



SUMMER BREEZE^



DECLARATION^



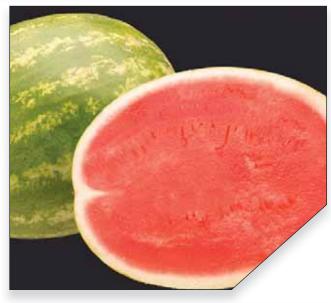
TURNPIKE^



EXCURSION^



FASCINATION^

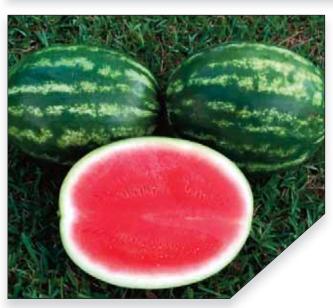


RED OPAL^



TRIPLOID - SEEDLESS Listed By Maturity - See Pricing On Page 145

	CRIMSON SWEET RIN	IDS Ligh	t green rind with mottled, dark,	X = Primed Seed				
Code	Variety	Days	Weight & Bin Count	Shape	Rind	Flesh	Disease Reaction	Comments
8538X	KINGMAN	85	18 - 22 lbs.	Round oval	Light green rind with medium dark stripe	Bright red		Strong vines and high yield potential make Kingman a standout in main season. Shows good interior quality, bright red flesh, and cuts and eats well.
7624	BOTTLE ROCKET	85	18 - 22 lbs.	Oblong	Dark mottled stripe	Dark red	IR: Fon:1	A hybrid variety that combines the sweet taste of yesteryear, high performance and the dependability you need to help you build your business. GR:SE
4378 DI400	NEW #1981	85	16 - 24 lbs.	Blocky	Light green with medium green stripe	Red	IR: Co:1, Fon:1, Sf	Great Fusarium resistance. Vigorous and strong vines support an interior with excellent firmness and flavor. A must try variety!
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.
8348X	7197HQ SuperSeedless°	88	16 - 20 lbs.	Oval	Light green rind, medium dark stripe	Dark red	IR: Co:1	Mid to late maturity with very strong plant vigor. Very high quality interior that is firm, tasty and has an excellent texture.

















7197HQ^



#1981^

EMBASY^

KINGMAN^



TRIPLOID - SEEDLESS Listed By Maturity - See Pricing On Page 145

	CRIMSON SWEET RI	NDS Ligh	t green rind with mottled, dark,	X = Primed Seed				
Code	Variety	Days	Weight & Bin Count	Shape	Rind	Flesh	Disease Reaction	Comments
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.
8342X	7167	89	16 - 20 lbs.	Oval	Light green rind, dark green stripes	Bright red	IR: Co:1	Strong plant vigor. Open field production type. Bright red flesh, good flavor and texture.
7835X	7177HQ SuperSeedless®	89	16 - 20 lbs.	Blocky, oval	Light green rind, medium green stripes	Bright red	IR: Co:1	Bright red flesh, firm and tasty with great texture. Very strong plant vigor.
8232X	7187HQ SuperSeedless°	89	16 - 20 lbs.	Oval	Light green rind, dark green stripes	Red	IR: Co:1	Late maturity with very strong plant vigor. Flesh is tasty and crunchy.
5762NT	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	Exclamation is an 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.



CRUNCHY RED^



RED AMBER^



7167^



7187HQ^



7177HQ^



EXCLAMATION^



CAPTIVATION^



1,000,000,000

TOTAL WATERMELON TRANSPLANTS SHIPPED

OTHER COMPANIES

THESE ZEROES
BROUGHT TO YOU
BY FULL COUNT

That's billion, with a "b".

The numbers speak for themselves

Longevity:

15+ years of proven success with transplants

Syngenta genetics:

now on more than half of the U.S. watermelon acreage

Experienced, dedicated customer service:

over 100 years experience

Variety choice:

nine market-leading seedless varieties and counting



Super Pollenizer SP-7

The ultimate pollenizer companion to your Full Count selection

- Trials have shown extended flowering with pollen available throughout the entire growing season
- Intermediate resistance to: Fusarium wilt race 1, Anthracnose race 1 and powdery mildew
- 2016/17 university trials have shown improved seedless watermelon fruit set and/or fruit size with SP-7
- No competitive effect on the yield of seedless watermelon
- Crop damage caused by harvesting pollenizer varieties is eliminated



SP-7 is offered exclusively through the Full Count® program

For more information, contact your Authorized Full Count Dealer.



syngenta

SEEDWAY

WATERMELON	SEEDLESS	Listed By Maturity - See Pricing On Page 14:

	BLACK, ALLS	WEET, I	UNIQUE RINDS					X = Primed Seed
Code	Variety	Days	Weight	Shape	Rind	Flesh	Disease Reaction	Comments
4380 DI40	NEW BLACKJACK	78	15 - 23 lbs.	Oval	Dark green	Bright red	HR: Co:1, Fon:1, Sf	Nice oval shape with outstanding internal red color. Firm flesh is extremely flavorful. Strong disease package.
5365X	STYLE	84	16 - 18 lbs.	Round, oval	Solid black	Bright red		Developed for the open field, performs very well there, both grafted and non-grafted. Style has the ability to set fruit while providing high yields. Excellent interior quality.



BLACKJACK^

AMARILLO^

WATERMELON

TRIPLOID - SEEDLESS Listed By Maturity - See Pricing On Page 145

YELLOW FLESH X = Primed Seed Code Variety Days Weight Shape Rind Flesh Comments Broad adaptability, producing fruit with bright, Deep **AMARILLO** 80 13 - 15 lbs. Jubilee 9341X Round Yellow deep yellow flesh and a distinctive rind pattern. High yields, an ideal smaller size, refined appearance and very clean, Bright 9238 **BUTTERCUP** 82 12 - 14 lbs. Round Jubilee sweet taste. Compared to other yellow varieties, the rind is not as Yellow "faded" looking and the flesh is more solid.

WATERMELON

TRIPLOID - SEEDLESS Listed By Maturity - See Pricing On Page 145

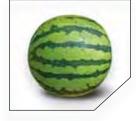
PERSONAL SIZE - SEEDLESS

Rind Flesh Code Variety Days Weight Shape Comments A mini with very long shelf life with high brix, high 84 4524X NEW NECTARO 5 - 7 lbs. Crimson Intense Red Round yields, and good taste. Outstanding internal qualities: excellent taste and 7741 **OCELOT** texture, and deep flesh color. Produces a mix of 6 84 3 - 5 lbs. Dark tiger stripe Dark red Round and 8 count fruit. Extazy has a very appealing rind that is on the thick 6254 **EXTAZY** 85 4.5 - 6.5 lbs. Round Dark mottled stripes Dark red side for easy handling and shipping. It is very high yielding. Attractive, productive, excellent flavor with firm flesh and good holding qualities. The rind is sturdy 7353 **LEOPARD** 85 5 - 8 lbs. Dark tiger stripe Dark red Round but in proportion to its size. It is easy to judge maturity by a subtle color change. High yield, good firmness, deep red internal color, 5313 **TIGRIS** 85 2.5 - 3.5 lbs. Deep red Round Tiger round uniform shape. Excellent uniformity and grading, excellent flesh 4 - 6 lbs. 8973 **SERVAL** 85 Round Crimson Dark red color, very good shelf life and early behavior. New tiger type with intensive red color, high 5353 CHEETAH 86 4 - 6 lbs. Bright red Round Tiger



X = Primed Seed

uniformity and very long shelf life.



NECTARO^





SERVAL^ TIGRIS^

CHEETAH^



WATERMELON

DIPLOID - SEEDED Listd By Maturity - See Pricing On Page 145

	ALL SWEET RINDS M	ledium green	rind with dark green, broad m	ottled stripes.			
Code	Variety	Days	Weight	Shape	Flesh	Disease Reaction	Comments
7842	790HQ	80-84	22 - 26 lbs.	Oval, elongated	Deep red	IR: Co:1, Fon:1	Excellent interior quality, taste and texture. Also has good yield and strong shipping attributes.
7841	800	80-84	24 - 28 lbs.	Blocky, elongated	Deep red	IR: Co:1, Fon:1	Strong plant vigor for open field production. Produces large fruit on strong vine. Dark green rind with thin, lighter green stripes.
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.
9830	STARGAZER	85	24 - 28 lbs.	Elongated	Bright red	IR: Co:1, Fon:1	Uniform shape, high yields. GR:SE
5695	WALKER WALKER	85	18 - 22 lbs.	Elongated	Deep red	IR: Co:1, Fon (0,1)	Excellent uniformity of fruit shape and size. High yielding and early maturing fruit. Strong, vigorous plant. High brix; firm, crisp flesh and excellent flavor.
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^







STARGAZER^



WALKER^

ESTRELLA^



WATERMELON	DIPLOID – SEEDE	D Listed By Maturity - See Pricing On Page 14:
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CR	IMSON SWEET &	ROYAL S	WEET RINDS Light	green rind with mottled	or broad, dark	green stripes.	
Code	Variety	Days	Weight	Shape	Flesh	Disease Reaction	Comments
7836	720	82	28 - 30 lbs.	Blocky	Deep red	IR: Co 1	Great for open field production. Red to bright red flesh. Excellent fruit size and shape.
8796	REGENCY	85	18 - 22 lbs.	Blocky	Deep red, firm	HR: Cl 1 IR: Fon 1	Regency is in between a light, bright Crimson and a Royal Sweet in rind pattern with even, broad, light stripes. GR:SE
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



720^

	CE 6 FF
e for GR:SE	BALLE
	14 11

1	20	LIU DAKK KIND K	INU These	black "sugar baby" types	s make excellent pollina	tors.		
	Code	Variety	Days	Weight	Shape	Flesh	Disease Reaction	Comments
	6371	JADE STAR	75	13 - 16 lbs.	Round	Bright red		Sweet flavor with a blackish-green rind. Good choice for short season areas and as a pollinator for seedless. GR:SE

JU	BILEE (Striped R	linds) &	YELLOW FLESHEI) VARIETIES			
Code	Variety	Days	Weight	Shape	Flesh	Disease Reaction	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

YELLOW DOLL^





ACE PLUS^

WILDCARD PLUS^

WATERMELON IN-ROW POLLINATORS FOR TRIPLOIDS See Pricing On Page 145

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
5066	POLIMAX	Strong, vigorous plant with small, narrow leaves; long vine growth with lots of branching; short internodes allow for more male flowers; provides exceptional early and late flowering.
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
8460	PREMIUM	Very attractive Jubilee skin. Firm and great flavor, red flesh. Great interior quality. Micro Seeds. Excellent pollinizer. Good transportability. Grafting adapted. IR: Fon: 0,1

PREMIUM^

CO-PILOT^







Like traditions, some tastes never change.

All across America, the simple joys of summer just aren't the same without the juicy, sweet taste of SummerSlice™ watermelons. At Seminis®, we're always looking to our past to help growers build a brighter future for their businesses through heightened performance, better breeding and increased yield potential — all while helping consumers Rediscover Timeless Flavor.





Shoreline

produces large percentage of 45-count watermelons



Tailgate

dark mottled stripe that produces a large percentage of 36-count watermelon with some 45-counts



Joy Ride

produces a large percentage of 36-count watermelon



Road Trip

a 45-count watermelon hybrid

Individual results may vary, and performance may vary from location to location and from year to year. This result may not be an indicator of results you may obtain as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible. Seminis *and SummerSlice™ are trademarks of Seminis Vegetable Seeds, Inc. © 2018 Seminis Vegetable Seeds, Inc.

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

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @
8342X	7167 PRIMED	89		264.60	252.35	245.00
7835X	7177HQ PRIMED	89		307.80	293.55	285.00
8232X	7187HQ PRIMED	89		313.20	298.70	290.00
8348X	7197HQ PRIMED	88		313.20	298.70	290.00
5552X	AFFIRMED PRIMED	84	33.12	223.56	213.21	207.00
6067	ARCADIA	83	35.61	240.38	229.25	222.57
4380DI400	BLACKJACK	78		387.72	369.77	359.00
7624	BOTTLE ROCKET	85	40.58	273.91	261.23	253.62
8852X	CAPTIVATION PRIMED	89		287.28	273.98	266.00
8926X	CHARISMATIC PRIMED	80		258.12	246.17	239.00
4379DI400	CRACKERJACK	80 - 82		301.94	287.96	279.57
6893	CRUNCHY RED	90	43.28	292.16	278.64	270.52
7777XDI400	DECLARATION	84		264.60	252.35	245.00
7618X	EMBASY PRIMED	88	46.40	313.20	298.70	290.00
9305X	EXCLAMATION PRIMED	90	41.76	281.88	263.83	261.00
7646X	EXCURSION PRIMED	83	43.36	292.68	279.13	271.00
5400X	FASCINATION PRIMED	85	47.36	319.68	304.88	296.00
4378DI400	#1981	85		295.92	282.22	274.00
7894	JOY RIDE	86	40.65	274.37	261.67	254.05
8538X	KINGMAN PRIMED	85		258.12	246.17	239.00
7402X	LIBERTY PRIMED	82	39.20	264.60	252.35	245.00
5030X	MELODY PRIMED	81	45.60	307.80	293.55	285.00
8255X	NEPTUNE PRIMED	83	37.92	255.96	244.11	237.00
8251X	POSEIDON PRIMED	77	36.34	245.29	233.93	227.12
5762F300	RED AMBER F300	89		282.96	269.86	262.00
5763F300	RED GARNET F300	84		289.44	276.04	268.00
5761F300	RED OPAL F300	84		274.32	261.62	254.00
7875	ROAD TRIP	82	40.65	274.37	261.67	254.05
8925X	SECRETARIAT PRIMED	80		258.12	246.17	239.00
5029	SORBET	83	35.61	240.38	229.25	222.57
5365X	STYLE	84	45.60	307.80	293.55	285.00
5858	SUMMER BREEZE	85	40.01	270.05	257.55	250.05
7876	SV0258WA	-	39.99	269.96	257.46	249.96
7951X	SWEET DAWN PRIMED	74	47.68	321.84	306.94	298.00
9657X	SWEET GEM PRIMED	78	58.40	394.20	375.95	365.00
6853	TAILGATE	87		277.71	264.85	257.18
8500	TRAVELER	-	40.00	270.00	257.50	250.00
8500 5160X	TRAVELER TROUBADOUR PRIMED	82	40.00 44.99	270.00 303.67	257.50 289.62	250.00 281.18

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

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @
9341X	AMARILLO	80		378.00	360.50	350.00
9238	BUTTERCUP	82	55.68	375.84	358.44	348.00

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

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @
5353NT	СНЕЕТАН	86	43.14	291.20	277.72	269.63
6254	EXTAZY	84	40.10	270.65	258.12	250.60
7353	LEOPARD	85	40.10	270.65	258.12	250.60
4524X	NECTARO	84		262.80	250.63	243.33
7741	OCELOT	84	43.14	291.20	277.72	269.63
8973	SERVAL	85	41.31	278.81	265.90	258.16
5313	TIGRIS	85		291.20	277.72	269.63

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

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

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @
7836	720	82		129.60	123.60	120.00
7586	DELTA			87.94	80.29	76.47
5027	ESTRELLA	84		93.00	84.75	75.00
6371	JADE STAR (PATA NEGRA)	75		107.25	97.73	86.49
6952	JAMBOREE	88		96.72	88.14	78.00
8460X	PREMIUM PRIMED			189.00	180.25	175.00
8796	REGENCY	85		75.79	69.07	61.12
8765	SANGRIA	87		99.20	90.40	80.00
9477	SSX8585	90		75.64	68.93	61.00
9831	STARBRITE	85		74.59	67.97	60.15
9830	STARGAZER	85		91.46	83.35	73.76
4824	SWEETHEART	84		88.04	80.23	71.00
7842	SUMMER FLAVOR 790HQ	80-84		86.40	82.40	80.00
7841	SUMMER FLAVOR 800	80-84		86.40	82.40	80.00
5695	WALKER	85	11.54	89.40	81.47	72.10
8776	YELLOW DOLL	68	14.62	113.32	103.27	91.39

WATERMELON DIPLOID – SEEDED PRICE PER POUND

Product Code	Variety	Days	4 oz @	1 lb @	5 lb @	25 lb @
7121	JUBILEE	95	17.42	28.60	27.30	26.00

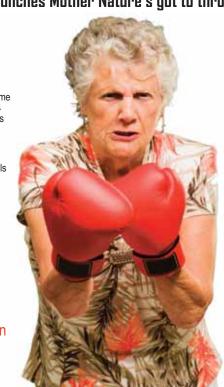
WATERMELON IN-ROW POLLINATORS FOR TRIPLOIDS PRICE PER 1,000 (M)

Product Code	Variety	Days	100 sds @	1 M @	5 M @	25 M @
5252	ACCOMPLICE	-	6.59	47.38	43.26	41.20
6773	ACE	74	22.88	164.45	150.15	143.00
7640	ACE PLUS	-	27.84	200.10	182.70	174.00
5312	CO-PILOT	-		136.85	124.95	119.00
5066	POLIMAX	-		189.00	180.25	175.00
8460NT	PREMIUM	-			180.25	175.00
6717	SIDEKICK	-	6.59	47.38	43.26	41.20
7639	WILD CARD PLUS	-	32.80	235.75	215.25	205.00
8528	WILD CARD	-	26.72	192.05	175.35	167.00
7822	WINGMAN	-		85.16	77.75	74.05



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, ar 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 earli 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 maxi 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 Bount 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 existence 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 control 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 a nitrogen trap crop.
DATS	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 manutrient 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. **MORE BLOCKIN**
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. Better cover crops for whatevel punches Mother Nature's got to throadleaved.
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 and 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 seed	s (that do not ship free unless you are near a warehouse), you can order by phoning our Flizabethtown



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 listed on the inside cover.



CSG 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.



CSG 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.

CSG 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.

CSG 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.

CSG 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.

CSG 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	CSG SW-PR	CSG SW-POR	CSG SW-TCR	CSG SW-RyR	CSG SW-RyC	CSG SW-TRy	Daikon Radish	Brassicas	Buckwheat	Winter Peas	Cereal Rye	Annual Ryegrass	Oats	Triticale	Crimson Clover	Hairy Vetch	Phacelia	Sunn Hemp
Organic Matter	х	х	х	х	х	х	Х	х	x	Х	x	х	Х	Х	х	х	х	Х
N Fixation	х	х	х		х					х					х	х	х	х
Nutrient Recapture	х	х	х	х	х	Х	Х	х	х	х	х	х	х	х	х	х	х	
Requires No Herbicide To Kill	х	х					Х	х		х						х		х
Reduce Soil Compaction	Х	х	х	х	х	Х	Х	х				х				х		х
Quick Forage/Graze	х	х	х	х	х	х	Х	х			х	х	х	х	х			
Droughty Soils									х									х
Hay Crop				х		х					х		х	х	х			
Weed Control	х	х	х	х	х	х	Х	х	х		х			х		х		х
Enhance No-Till		х	х	х	х	х	Х	х			х	х	х	х		х		
Prevent Soil Erosion	х	х	х	х	х	х	Х	х	х	х	х	х	х	х	х	х		х
Tolerate Wet Soils			х	х							х	х	х	х	х			
Cold Tolerant			х	х	х	х	Х	х	х	х	х	х	х	х	х	х	х	
Nurse Crop									х		х		х	х				
Broadcast Seeding		х	х	х	х	х	Х	х			х	х	х	х	х	х		х
Nematode Control	Х	х	х	х			Х	х									х	
Seeding Rate Alone	25#/A	50#/A	50#/A	25#/A	25#/A	100#/A	8-15#/A	2-8#/A	50-60#/A	40-50#/A	90-120#/A	30-40#/A	64-120#/A	90-120#/A	20-30#/A	20-30#/A	7-18#/A	30-50#/A
Seeding Rate In Mix							2-7#/A	2-6#/A	5-10#/A	20-30#/A	60-90#/A	15-20#/A	20-90#/A	40-90#/A	5-10#/A	10#/A	5-9#/A	10-20#/A
Seeding Depth	1,4" - 1,2"	1,4" - 1,2"	1,4" - 1,2"	1,4" - 1,2"	1,4" - 1,2"	1,4" - 1,2"	1,4" - 1,2"	1,4" - 1,2"	1,2" - 1"	1 ⁄2" - 1"	1"- 2"	1,4" - 1,2"	1"- 2"	1"- 2"	1,4" - 1,2"	1"	1,4"	1,2"



Vegetable Seed Planting Guidelines (USA) THESE FIGURES ARE APPROXIMATIONS AND MAY VARY DUE TO SEED SIZE AND GROWING CONDITIONS								
		Pounds, Ounce	es, Seeds/Acre		Planting	Distance	Seed Planting	Days To
Type of Seed		Direct Seeding		Transplant	In Row	Between Rows	Depth	Germination
	Seeds/lb	Lb/Acre	M's/Acre	M's/Acre	Inches	Inches	Inches	Days
Arugula	193300	3	600-100	х	30-50 sds/ft	12-18	.125	5-8
Basil	283000	.25-1	50-250	х	2-8	12-18	0.25	5-10
Bean-Bush	1440	56	80	х	2	30-36	1-1.5	6-10
Bean-Horticultural	850	95	80	х	2	30-36	1	6-10
Bean-Pole	1120	40	40-50	х	6	60-72	1	6-10
Bean-Lima	450	145	35-70	х	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	.255	25-40	20-28	8-10	30-36	0.255	5-10
Broccoli-Crown	94000	.23	15-20	12-18	12-18	30-36	0.255	5-10
Broccoli Raab	112000	.5-1.5	110-150	Х	8	18-30	0.255	4-7
Brussels Sprouts	120000	.25	Х	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
¹Carrot-Dicer	280000	1	270	Х	8-10sds/ft	=12-24" row ²	0.5	12-15
¹Carrot-Slicer	280000	2	600	Х	22-24sds/ft=12-24" row ²		0.5	12-15
¹Carrot-Cello	280000	3	850	Х	35-45sds/ft=12-24" row ²		0.5	12-15
Cauliflower	91000	.1525	Х	8-12	18-24	30-36	0.5	6-10
³Celery-Fresh	1158000	х	Х	25-50	6-8	12-16	0.25-0.5	14-21
Chard	30000	3-4	750-900	Х	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	Х	7-10	36	1.5-2	7-10
Corn-SH2	3000	7-9	20-25	Х	7-10	36	1.5-2	7-10
Corn-Ornamental	1600	10-12	15-22	Х	8-12	36	1	7-10
Corn-Popping/Mini	3500	6	22-25	Х	8	36	1	7-10
Couve	56000	2-4	18	х	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	Х	4-6	18-36	0.5	6-10
Dill	266000	0.5-1	90-175	х	2-4	18-24	0.25-0.5	7-10
Eggplant	108000	.12	Х	4-8	18-30	48-60	0.5	10-14
Endive/Escarole	345000	.125	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	.12	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=12-2 row ² 10-15



		Pounds, Ounce	es, Seeds/Acre		Planting	g Distance	Seed Planting	Days To
Type of Seed		Direct Seeding		Transplant	In Row	Between Rows	Depth	Germination
	Seeds/lb	Lb/Acre	M's/Acre	M's/Acre	Inches	Inches	Inches	Days
Lettuce-Head	427000	.12	35-66	35-66	8-12	12-15	.25375	5-8
Lettuce-Leaf	480000	.12	35-66	х	8-12	12-15	.25375	5-8
Muskmelon	17000	.255	3-5	3-5	22-30	60-72	1-1.5	5-10
Mustard-Cutting	240,000	1	175-210	х	1	30-36	0.5-1	5-10
Mustard-Cropping	240,000	Х	Х	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
¹Onion-Bulb			270	10s	ds/ft with rows 12-15" apart	on bed	1	10-14
Onion-Sets			200				1	10-14
Onion-Transplant		Х	Х	60-80	4-6.5	13.5-18	1	10-14
Parsley	203000	20-40	4mil-10mil	Х	4-8	15-18	0.25	21-25
Parsnip	89000	3	250	Х	12-16sds	/ft=34" row	1-2	15-25
Pea	2000	80-120	160-240	Х	1-2	36-42	1-1.5	6-10
Pepper	52000	.125	10	5-9	12-18	60-72	0.5-1	10-14
Pumpkin-Giant	1300	.5-1	.69	.69	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							
4Radish-Cello	69000	10-15	500-1000	Х	12-14sd	s/ft=8" row	0.5	5-8
Radish-Eco-Till™	15000	10-12	500	Х	Broadcast	Х	0.25	7-10
Rutabaga	160000	.5-1	80-150	х	6	30-36	0.75	5-10
Shallots	114000	5-7	500-750	400	8-10sds/ft,ro	ws=4-15" on bed	1	10-14
¹Spinach-Baby	47000	40-65	2000-3000	Х	1-2	4-8	.12525	7-12
Spinach-Full Size	47000	2-5	130-260	х	2-4	12	0.5	7-12
Squash-Summer	2600	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	Х	8-12	18-36	1.5-2.5	10-14
Sunflower-Cut	9000	3	27	Х	8-12	18-36	1.5-2.5	10-14
Tomato	160000	Х	Х	5-9	15-18	60-72	0.255	7-10
Tomatillo	285000	6	1110	5-9	18-24	60-72	0.255	7-14
Turnip	152000	1-2	150-300	Х	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	.575	5-6	4-5	18	72	1	8-10

¹Denotes being grown on a 72" bed

³ Denotes being grown on a 48" bed

⁴Denotes being grown on a 96" bed



Code	Disease	Cause
BCMV	Bean common/mosaic virus	starin 1
BCTV	Curly top	Beet curly top virus
CI	Anthracnose	Colletottichum lindemuthianum
Psp	Halo blight	Pseudomonas savastanoi phaseolicola
Pss	Bacterial Brown Spot	Pseudomonas syringae pv. syringae
Ua	Rust	Uromyces appendiculatus
Хар	Common blight	Xanthomonas axonopodis pv. phaseoli
Pp	Downy Mildew	Peronospora paransitica
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 paransitica
TB	Tip Burn	"Abiotic"
TT	Thrip tolerant	"Abiotic"
TuMV	Turnip Mosaic Virus	Turnip Mosaic Virus
Xcc	Black rot	Xanthomonas campestris
PRSV	Papaya ringspot	Papaya ringspot potyvirus
Px	Powdery mildew	Podosphaera xanthii
S	Sulfur Burn	Caused by specific races of Sphaerotheca fuiginea
WMV	Watermelon mosaic virus	Watermelon mosaic potyvirus
ZYMV	Zucchini yellows	Zucchini yellows mosaic potyvirus
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
A-2	Anthracnose	specified strains
ALS	Angular Leaf Spot	specified strains
Cca	• • • • • • • • • • • • • • • • • • • •	Corynespora cassiicola
Ccu	Scab	Cladosporium cucumerinum
CMV	Cucumber mosaic virus	Cucumber mosaic virus
Co	Anthracnose	Colletotrichum orbiculare
CVYV	Cucumber vein vellowing virus	Cucumber vein yellow virus
	· · · · · · · · · · · · · · · · · · ·	Erysiphe cichoracearum
	· · · · · · · · · · · · · · · · · · ·	Pseudopernospora cubensis
	The state of the s	Papaya ringspot virus
		Pseudomonas syingae pv. lachrymans
		Cladosponum cucumerinum
		Sphaerotheca fuliginea
	· · · · · · · · · · · · · · · · · · ·	Corynespora cassiicola
		Watermelon mosaic virus
ZYMV	Zucchini yellow mosaic virus	Zucchini yellow mosaic virus
	BCTV CI Psp Pss Ua Xap Pp BL BLS Foc Pb Pp TB TT TuMV Xcc PRSV Px S WMV ZYMV Bm Et MDMV Ps Pst A-2 ALS Cca Ccu CMV Co CVYV Ec Pcu/Px PRSV Psl Sc Sf TLS WMV	BCTV CI CI Anthracnose Psp Halo blight Pss Bacterial Brown Spot Ua Rust Xap Common blight Pp Downy Mildew BL Black Leg BLS Black Leg BLS Black Leg BLS Black Leg BLS Clubroot Pp Downy Mildew TB Tip Burn TT Thrip tolerant TUMV Turnip Mosaic Virus Xcc Black rot PRSV Papaya ringspot Px Powdery mildew S S Sulfur Burn WMV Watermelon mosaic virus ZYMV Zucchin i yellows Bm Southem Corn Leaf Blight MDMV Maize Dwarf Mosaic Ps S Common rust Pst S Lewart's wilt A-2 Anthracnose ALS Anguar Leaf Spot Co Co CVYV Cucumber mosaic virus Co PRSV Papaya ringspot Ps Coumber mosaic virus Co Co Cyvy Cucumber mosaic virus Co Cucumber mosaic virus Co Cucumber mosaic virus Co Cucumber mosaic virus Co PRSV Papaya ringspot Ps Coumber virus Co Co Cucumber mosaic virus Co Co Cyvy Cucumber mosaic virus Co Co Cyvy Cucumber vein yellowing virus Co Ps Co Cucumber mosaic virus Co Co Cyvy Cucumber mosaic virus Co Co Anthracnose Cyvy Cucumber vein yellowing virus Co Ps Co Co Cucumber mosaic virus Co Co Cyvy Cucumber vein yellowing virus Co Co Cyvy Cucumber mosaic virus Co Cyvy Cucumber vein yellowing virus Cyrular Co Cyvy Cucumber vein yellowing Cyrular Cyrular Cyrular Co Cyv

HR - High Resistance. The plant can resist the growth, development or the damage cause by the pathogen.

Abiotic (AB) - Physiological or environmental conditions that may cause a plant to express signs of stress or limits its growth or development.

 $IR-Intermediate\ Resistance.\ The\ plant\ will\ show\ fewer\ symptoms\ than\ a\ non-resistant\ or\ susceptible\ variety.$



Crop	Code	Disease	Cause
Lettuce	ВІ	Downy mildew	specified races to Bremia Latucae
	LMV	Lettuce mosaic	Lettuce mosaic virus
Melon	Ec	Powdery mildew	Erisyphe cichoracearum
	Fom	Fusarium wilt	specified races of Fusarium oxysporum f. sp. melonis
	Sf	Powdery mildew	specified races of Sphaerotheca fuliginea
	Ag	Cotton aphid	Cotton aphid caused by Aphis gossypii
	S	Sulfur burn	Sulfur burn caused by the application of some sulfur-based pesticides
Onion	Foc	Basal rot	Fusarium oxysporum f. sp. cepae
Ollion	Pt	Pink root	Pyenochaela terrestris
	Pd	Downy mildew	Peronospora destructor
Donner	CMV	•	Cucumber Mosaic virus
Pepper		Cucumber mosaic	
	Pc PerMeV	Pythophthora root rot	Phytophthora capsici
	PepMoV	Pepper mottle	Pepper mottle virus
	PepYMV	Pepper yellow mosaic potyvirus	Pepper yellow mosaic potyvirus
	PVY	Potato virus Y	Potato virus Y
	TEV	Tobacco etch	Tobacco etch virus
	ToMV	Tomato mosaic	Tomato mosaic tobamovirus
	TM P0	Tobamovirus	Tobamovirus pathotype 0
	TMV	Mosaic	Tobacco mosaic virus
	TSWV	Spotted wilt	Tomato spotted wilt virus
	Xcv	Bacterial spot	specified races of Xanthomonas campestris pv. vesicatoria
	S	Stip	
Pumpkin and Gourds	Sf	Powdery mildew	specified races of Sphaerotheca fuliginea
	WMV	Watermelon mosaic virus	Watermelon mosaic potyvirus
	ZYMV	Zucchini yellows	Zucchini yellows mosaic potyvirus
Radish	Ar	Black Spot	Aphanomyces raphani
	Rs	Rhizoctonia Root and Crown Rot	Rhizocatonia solani
	Pp	Downey Mildew	Peronospora parasitica
	For	Fusarium Wilt	Fusarium oxysporum f.sp. raphanin
Spinach	Ao	White Rust	Albugo occidentalis
·	Pfs	Downy mildew	Peronospora farinosa f.sp. spinaciae
Squash	CMV	Cucumber mosaic virus	Cucumber mosaic cucumovirus
·	PRSV	Papaya ringspot	Papaya ringspot potyvirus
	Sf	Powdery mildew	specified races of Sphaerotheca fuliginea
	WMV	Watermelon mosaic virus	Watermelon mosaic potyvirus
	ZYMV	Zucchini yellows	Zucchini yellows mosaic potyvirus
Tomato	Aal	Alternaria stem canker	Alternaria alternata f. sp. lycopersici
	As	Early blight	Alternaria solani.
	Ff	Leaf mold	Fulvia fulva
	Fol	Fusarium wilt	specified races of Fusarium oxysporum f. sp. lycopersici
	For	Fusarium crown & root rot	Fusarium oxysporum f. sp. radicis-lycopersici
	Ma	Root knot	Meloidogyne arenaria nematodes
	Mi	Root knot	Meloidogyne incognita nematodes
	Mj	Root knot	Meloidogyne javanica nematodes
	Pi	Late blight	Phytophthora infestans
	Pst	-	
		Bacterial speck	Psuedomonas syringae pv. tomato
	Ss ToM/	Gray leaf spot	Stemphylium solani
	ToMV	Tomato mosaic	Tomato mosaic tobamovirus
	TMV	Tobacco mosaic	Tobacco mosaic virus tobamovirus
	TSWV	Tomato spotted wilt	Tomato spotted wilt virus tospovirus
	TYLCV	Tomato yellow leaf curl	Tomato yellow leaf curl virus
	Va	Verticilium wilt	specified race of Verticillium albo-atrum
	Vd	Verticilium wilt	specified race of Verticillium dahliae
	Xcv	Bacterial spot	specified races of Xanthomonas campestris pv. vesicatoria
Watermelon	Co	Anthracnose	Colletricchum orbiculare
	Fon	Fusarium wilt	Fusarium oxysporm f. sp, niveum
	Sf	Powdery mildew	Spaerotheca fuliginea



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	Flimcoat Thiram or Farmore 400	F1400	
Corn	Sweet - Cruiser + Basic fungicides; Popcorn and Ornamental - Basic fungicides		Radicchio	Not Treated	Pelleting	
Cucumber	Filmcoat Thiram or Farmore 400	F1400	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 F1500 - A combination fungicide and insecticide seed treatment used specifically on onion seed. Spinosad insecticide is added to the F1400 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.



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PORCELAIN DOLL F1 Hybrid Pumpkin

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