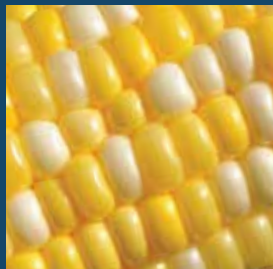


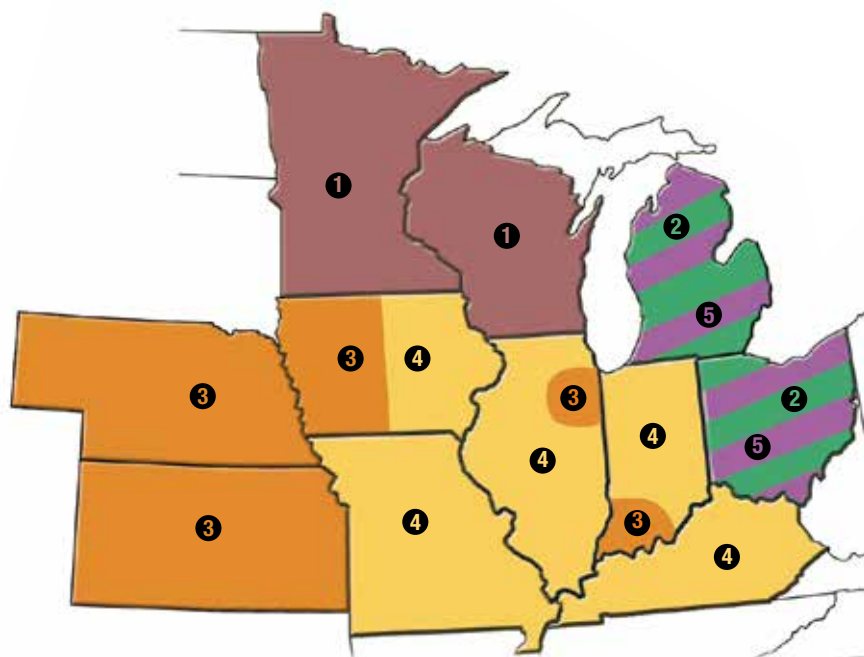
2021

COMMERCIAL GROWERS SEED CATALOG



888.874.0241 | www.rispensseeds.com

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Warehouse Manager

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Contact your local Rispens Sales Rep!



The Sweet Corn your
customers will ask for by name!

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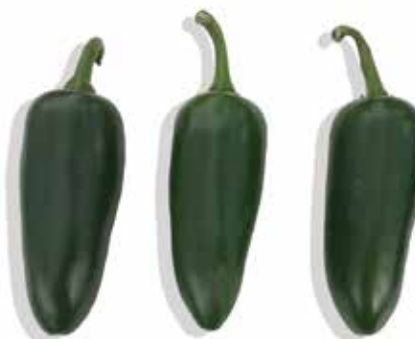


Cultivating Global Health™



Super Max

- Outstanding Monoecious Pickling Cucumber with high yield potential and resistance to PRSV, WMV, ZYMV & CMV. High quality fruit are uniform in shape with small seed cavity, dark green color and crisp texture.
- This variety has a very vigorous plant which matures 40 to 45 days to first pick. It is ideal for fresh market and also well suited where pickles are sold for processing.



Jedi

- Vigorous, continuous set type plant producing large, classy, smooth, glossy dark green fruit with thick walls.
- Size averages 4.0-4.5 inches
- This variety is noted for its excellent yield, high quality fruit and BLS 1-3 resistance.

VOLOAGRI
A Family of Brands



Myrtle

- Previously trialed under precommercial designation SVTD3207
- Main season variety with good fruit quality and extra large fruit size
- Excellent disease resistance package which helps provide a long harvest window
- Fast and easy pruning operations while still achieving larger fruit size later in season
- Prune minimally or not at all. Ground suckers + 2 max

Season	Relative Maturity	Average Fruit Size	Fruit Shape	Plant Type	Disease Resistance ¹
Main	77-82 Days	250-300g	Deep Oblate	Determinate	HR: TSWV/Aal/Fol:1-3/ Sbl/Sl/Ss/Va:1/Vd:1 IR: Ma/Mi/Mj

¹ Key to Disease Resistance
Aal = Alternaria stem canker
Fol = Fusarium wilt
Sbl/Sl/Ss = Gray leaf spot
Va/Vd = Verticillium wilt
TSWV = Tomato spotted wilt virus
Ma/Mi/Mj = Southern root-knot nematode

HR = High Resistance:
The ability of a plant variety to highly restrict the activities of a specific pathogen or insect pest and/or to restrict the symptoms and signs of a disease, when compared to susceptible varieties. Varieties with a high resistance may exhibit some symptoms when specified pathogen or pest pressure is severe. New and/or atypical strains of the specific pathogen or pest may overcome the resistance.

IR = Intermediate Resistance:
The ability of a plant variety to restrict the growth and development of the specified pest or pathogen, but may exhibit greater range of symptoms compared to varieties with high resistance. Intermediate Resistant plant varieties will show less severe symptoms or damage than susceptible plant varieties when grown under similar environmental conditions and/or pest or pathogen pressure.

The seeds of Rijk Zwaan

Sharing
a healthy
future



Topma RZ



Estrema RZ



Puccini RZ

Topma RZ

- Heavy box type cabbage
- Very dense and heavy head
- Improved Bronco type
- Great field holding and stress tolerant
- Highly resistant to FOC:1

Estrema RZ

- Vigorous savoy to semi-savoy type with a flat to round head shape
- Reliable performance under different growing conditions
- Highly resistant to FOC:1

Puccini RZ

- American spined, seedless variety suitable for machine harvest and hand pick
- High yield potential
- Excellent fruit quality for salt fermentation
- Resistances: HR: Ccu, Co / IR: Px (ex SF), CMV

For more information, contact our brassica crop specialist, **Merek Dorf** | 1 (831) 421 2983 | m.dorf@rijkzwaan.com | www.rijkzwaanusa.com



Create a Measurable Difference with Our Seed Technologies

Growers use the latest, most advanced tools to produce the best vegetables in the world.

It all begins with Rispens' seed and our seed technologies—the highest quality pelleting, priming and coating enhancements. We deliver the measurable difference so you can deliver the most healthful, delicious, and affordable vegetables.

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Call 888 874 0241. Learn more at SeedDynamics.com.



SEED DYNAMICS
I N C O R P O R A T E D



Scan Here
to Learn More





Nitro S10® pepper

- Place pack with high quality
- Quality fruit with good firmness and uniformity
- Strong disease package



Little Dipper squash

- A small/personal sized butternut – 2.5 lbs. per fruit average
- Full vine, very vigorous plant, high yield potential/fruit count per plant
- Very uniform shape and size
- In the north/northern latitude, pumpkins and winter squash tend to get larger in size than other locations and the reason for the adjustment



Red Snapper tomato

- Good hot set potential
- Very good fruit size and yield potential
- Widely adapted across multiple regions and seasonal slots

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.

SAKATA®
sakatavegetables.com

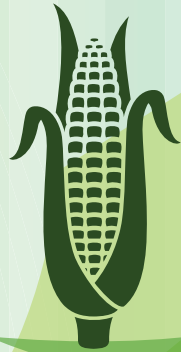
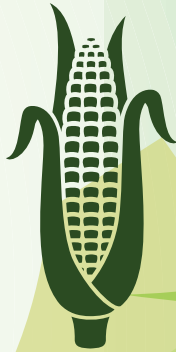
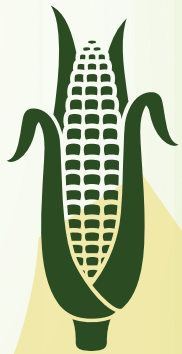
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Twister cauliflower

- Very uniform harvest
- Tight and heavy headed
- Good adaptability

◆ Xanadu ◆ ◆ Eden RMN ◆



Emergence



Easy to Pick
Easy to Pack



Holding Capacity



Consistency +
Appearance



Taste + Texture =
Customer Loyalty



UNIQUE TASTE & TEXTURE



www.crookham.com

Rispens recommendations for taste and trait packages



DePurple

DePurple is a lavender-pink cauliflower variety that's ideal for the specialty color market. It features uniform maturity, dense dome-shaped heads, and consistent performance under different environmental conditions. DePurple is a good alternative to Graffiti, with maturity about three weeks earlier.



Quick Trip **NEW**

An exciting early-season TripleSweet bi-color variety, Quick Trip boasts the great eating quality that TripleSweet varieties are known for in the portfolio. Syngenta's first early-season variety with the Attribute® II trait stacks, Quick Trip is ideal for fresh local sweet corn growers in the northern U.S. and Canada.



Crave

A Glacial bi-color type, Crave sweet corn offers a great husk package, large ear size and excellent eating quality that both growers and consumers will crave. This sh2 variety is well-adapted to many corn growing regions.



Forbes

Leading winter escarole variety, with excellent weight, vigor and tolerance to lower temperatures. Featuring an erect plant that is easy to cut and creates airflow for less disease issues. This variety is highly desired in the processing market because of its high yield during stressful conditions.



Inferno

Small-framed, open habit, perfectly upright romaine variety with good bolting resistance and tipburn tolerance. Growing versatility from the desert to the coast with strength primarily for cartons.



(888) 874-0241

rispens@rispensseeds.com

www.rispenseeds.com

Rispens Seeds

P.O. Box 310

1357 Dutch American Way

Beecher, IL 60401

syngenta®



*For complete disease resistance information, please visit www.SyngentaUS.com/vegetables.

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©2020 Syngenta. **Important: Always read and follow label and bag tag instructions; only those labeled as tolerant to glufosinate may be sprayed with glufosinate ammonium based herbicides. Some or all of the varieties may be protected under one or more of the following: Plant Variety Protection, United States Plant Patents and/or Utility Patents and may not be propagated or reproduced without authorization.** Seed products with the LibertyLink (LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphosate in corn, and combine high-yielding genetics with the powerful, non-selective, post emergent weed control of Liberty herbicide for optimum yield and excellent weed control. LibertyLink®, Liberty® and the Water Droplet logo are registered trademarks of BASF. Attribute®, the Alliance Frame, the Purpose Icon and the Syngenta logo are registered trademarks of a Syngenta Group Company.

®



**HARRIS
MORAN**
SEED COMPANY



Kratos

Kratos has a large, firmly attached handle, perfect for picking. It has an exceptionally strong vine for optimal fruit health and good potential for high yield.

Find out more on page 39



Tribute

Tribute is a very high yielding squash with dark green, straight, cylindrical fruit. Its medium open vine plant produces high yields of quality fruit.

Find out more on page 42



Flagler

Flagler has exceptional eating quality with a beautiful package for consumer appeal. Offers a strong upright plant with short shank for easy hand picking.

Find out more on page 24



Colter

Colter has a consistent set and high yield for larger profits. Its vigorous plant has an excellent root structure; good tolerance to soil-borne pathogens.

Find out more on page 12



Currier

Currier is a very consistent and uniform blocky shaped pepper. It has smooth and glossy fruits with deep green color and great turn to red.

Find out more on page 34



Red Morning

Red morning is a early to mid-maturing vine ripe tomato with added TSWV resistance.

Produces large, smooth, uniform fruit on a medium sized plant.

Find out more on page 46

Discover more at www.hmclause.com

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Please Read Before Ordering

Conditions of Sale and Limited Warranty: Rispens Seeds, Inc., warrants that seeds sold have been labeled as required under State and Federal Seed Laws and that they conform to the label description.

No other warranty, express or implied, including without limitation any implied warranty of merchantability, performance of the crop, fitness for a particular purpose is made by the seller. In any event its liability for breach of warranty, or contract, or negligence, with respect to such seed is limited to the purchase price of the seed.

Rispens Seeds, Inc. shall in no event be liable for any consequential damages sustained by the buyer or any other person. It is expressly agreed that the seller's liability to the buyers or others for any loss (whether such loss results from the breach of warranty, or contract, or negligence) shall be limited solely to the amount of the purchase price of the seed.

These warranties and limitations of liability of Rispens Seeds, Inc. may not be altered or amended except by a written instrument signed by Rispens Seeds, Inc. By accepting the seeds, the buyer acknowledges that the above limitations and disclaimers are the conditions of the sale and constitute the entire agreement between the parties. NOTE: Any claims or problems due to defects, or any other factors resulting from the use of Rispens Seeds, Inc. seeds must be presented to Rispens Seeds, Inc. within a reasonable period after discovery (not to exceed 30 days). Seeds not accepted on the above terms and conditions may be returned to the seller in unopened containers within 10 days.

In the event of any dispute involving this seed, the following shall apply: Rules of the American Arbitration Association.

Definitions of descriptive terms used in this catalog are listed on page 45.

All orders are subject to approval through the Beecher office.

Terms

All seed will be shipped after payment has been received, either with order or prior to delivery, unless credit has been established. A \$5.00 handling charge will be added to customer orders when the order total is less than \$50.00.

APPROVED CREDIT: Credit is a valuable asset for each of us that are in business. Rispens Seeds, Inc. will extend credit only after application is received and approved. The credit line will be reviewed when payment is past due. Terms will be for cash only until future credit is re-established.

Our terms to customers with established credit (unless other terms stated) are September 1st net on seed shipped between January and July 1.

All orders placed up to March 1 carry a 2% cash discount. No discount on orders under \$50.00. No cash discount on VISA/MasterCard/Discover/American Express orders. Please, no C.O.D.'s.

NO ORGANIC SEED, TREATED SEED ONLY.

Use your credit card for mail or telephone orders before delivery only. MasterCard, VISA, American Express or Discover accepted. Please indicate which card you wish to use and furnish complete card number and expiration date.

A finance charge of 1.5% per month will be calculated and applied to balances over 30 days past due. This is the equivalent of 18% per annum.

Seed prices are subject to change without notice.

RETURNED MERCHANDISE: Rispens Seeds, Inc. will not accept the return of any seeds or goods without proper authorization in writing from the shipping location. All returns are subject to a 10% restocking charge. Unauthorized returns will be refused and sent back at the customer's expense.

FREIGHT: All seeds shipped are F.O.B. Beecher, Illinois. We reserve the right to ship the most economical method, with normal shipments being sent either via Rispens Truck, UPS, parcel post or Motor Freight. Notice: UPS Chart with rates and zones are on page 46 at the end of the catalog.

M = 1,000 Seeds



Valentino



Bowie



Velero



Desperado



Sybaris

BEAN DISEASE CODE:

BCMV = Bean Common Mosaic Virus
 BCTV = Beet Curly Top Virus
 Cl = Anthracnose
 Psp = Halo Blight
 Pss = Bacterial Brown Spot
 Ua = Rust
 Xap = Common Blight

USE CODE:

P = Processing, R = Roadside, S = Shipping



= PREMIUM TREATMENT

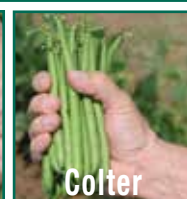
R = Includes Rancona® fungicide seed treatment for added protection against Rhizoctonia solani, Fusarium, Penicillium, Aspergillus, Botrytis, Sclerotinia and Rhizopus.



SV1003GF



Aldrin



Colter



Beans

GREEN BEANS

NO.	VARIETY	DAYS	USE	POD COLOR	DISEASE	POD LENGTH	FEATURES	2M	20M	Price per M		5000M
										50M	80M	
R	220217 COLTER	53	R, S	Medium Green	BCMV, Ua BCTV	5.5"	Consistent set providing reliably high yield potential.	\$4.40	\$4.05	\$3.85	\$3.65	\$3.45
	220156 DESPERADO	53	R, S	Medium Green	BCMV	5.3"	Robust variety with high yield potential, brown seeded.	\$4.35	\$3.45	\$3.20	\$3.00	\$2.78
R	220112 LEWIS	53	R, S	Medium Dark Green	BCMV, BCTV Psp, Ua, IR: Pss	5.5"	Upright plant, 3-4 sieve pods.	\$4.55	\$4.20	\$4.10	\$3.80	\$3.60
	220138 TEMA	53	R, S	Dark Green	BCMV	5.2"	Slender bean. Brown Seed.	\$4.65	\$3.90	\$3.68	\$3.47	\$3.27
	220540 VALENTINO	53	R, S	Dark Green	BCMV, IR: Ua	5.5"	Concentrated set, can machine harvest.	\$4.50	\$3.70	\$3.47	\$3.27	\$3.07
R	220812 WYATT	54	R, S	Dark Green	BCMV, BCTV Psp, Pss, Xap	5.3"	Upright plant with good heat set potential.	\$4.60	\$4.40	\$4.20	\$4.00	\$3.80
R	220321 ALDRIN	56	R, S	Dark Green	BCMV, BCTV; IR: Psp, Ua	5.3"	Upright plant, high quality & straight pods.	\$4.60	\$4.35	\$4.10	\$3.90	\$3.70
R	220711 BOWIE	56	R, S	Medium Dark Green	BCMV, BCTV Psp, Pss, IR: Xap	5.5"	Primarily 4-sieve pods on an upright plant.	\$4.65	\$4.25	\$4.05	\$3.85	\$3.65
	220545 SYBARIS	56	R, S	Deep Green	BCMV, IR: Ua 90	5.6"	Very good uniformity & exceptional quality, 3-4 sieve size.	\$4.60	\$3.95	\$3.75	\$3.55	\$3.30
R	220944 CAPRICE	56	R, S	Medium Green	BCMV, Cl, Psp, XAP, IR: Pss	5.5"	High yields under virus pressure.	\$4.65	\$4.25	\$4.05	\$3.85	\$3.65
R	220442 VELERO (FLAT GREEN ROMANO)	56	R, P	Medium Dark Green	BCMV, BCTV	6.3"	Romano type with an upright plant habit and good yield potential.	\$6.00	\$5.70	\$5.45	\$5.25	\$5.05
	220099 JADE II	60	R	Medium Green	BCMV	6.5"	Great hand picked bean.	\$4.10	\$3.90	\$3.70	\$3.50	\$3.25

NO.	VARIETY	DAYS	USE	POD COLOR	SEED COLOR	DISEASE	POD LENGTH	FEATURES	LB.	Price per pound		
										10 LBS.	25 LBS.	50 LBS.
	220106 GREENCROP	52	R	Medium Green	White		7"	Kentucky Wonder type, excellent flavor	\$4.35	\$3.25	\$3.00	\$2.70
	220104 ROMA II	59	R, S	Medium Green	—	BCMV, Ua	5.5"	Excellent flavor.	\$4.35	\$3.25	\$3.00	\$2.70
	220109 BUSH BLUE LAKE 274	60	R	Dark Green	White	BCMV	6"	Canning & freezing bean.	\$4.35	\$3.25	\$3.00	\$2.70
	220110 WHITE HALF RUNNER (MOUNTAINEER)	60	R	Light Green	White	BCMV	4"	Runners 3 - 4 feet.	\$4.35	\$3.25	\$3.00	\$2.70

HORTICULTURAL BEANS

											Price per M			
NO.	VARIETY	DAYS	USE	POD COLOR	SEED COLOR	DISEASE	POD LENGTH	FEATURES		1M	20M	50M	100M	5000M
 220150	TEGGIA	68	R	Green/Red	Buff Red	BCMV, Ua	6-7"	Nice color, improved yields.		\$8.25	\$7.95	\$7.70	\$7.50	–
NO.	VARIETY	DAYS	USE	POD COLOR	SEED COLOR	DISEASE	POD LENGTH	FEATURES		LB.	Price per pound			
											10 LBS.	25 BS.	50 BS.	
	221201	FRENCH	60	R	Green to	Buff Red	–	7"	Long, thick and oval pods.	\$4.95	\$4.05	\$3.70	\$3.55	
	HORTICULTURAL				Cream/Red			Good for shelled and dried beans.						

WAX PODDED BEANS

NO.	VARIETY	DAYS	USE	POD COLOR	SEED COLOR	DISEASE	POD LENGTH	FEATURES	2M	20M	Price per M		5000M
											50M	80M	
	222100 SV1003GF	56	P, R, S	Yellow	White	BCMV, IR: Pss	5.5"	Medium plant type, straight high quality pods.	\$4.55	\$4.00	\$3.75	\$3.59	\$3.39

WAX PODDED BEANS— *continued*

NO.	VARIETY	DAYS	USE	POD COLOR	SEED COLOR	DISEASE	POD LENGTH	FEATURES	LB.	Price per pound			
										10 LBS.	25 LBS.	50 LBS.	
22251	CHEROKEE WAX	52	R, S	Dark Yellow	Buff		6"	Highly productive.	\$4.35	\$3.25	\$3.00	\$2.70	

POLE BEANS

NO.	VARIETY	DAYS	USE	POD COLOR	SEED COLOR	DISEASE	POD LENGTH	FEATURES	LB.	Price per pound			
										10 LBS.	25 LBS.	50 LBS.	
223181	KENTUCKY WONDER	65	R	Medium Green	Buff		7 - 8"	Pods borne in clusters are oval.	\$4.35	\$3.25	\$3.00	\$2.70	

LIMA BEANS (ALL LIMA BEANS ARE TREATED WITH THIRAM)

NO.	VARIETY	DAYS	USE	POD COLOR	FEATURES	LB.	Price per pound			
							10 LBS.	25 LBS.	50 LBS.	
224171	HENDERSON BUSH	65	R, P	White	3 - 3.5 inch pods with 3 - 4 seeds.	\$4.35	\$3.25	\$3.00	\$2.70	
224172	JACKSON WONDER A.R.	65	R	Dark Green	Heat and drought tolerant.	\$4.35	\$3.25	\$3.00	\$2.70	
224170	FORDHOOK 242	75	R, P	Cream	3.5 - 4 inch pods with 3 - 4 seeds.	\$4.35	\$3.25	\$3.00	\$2.70	



Merlin



Touchstone Gold

Beets



HYBRID BEETS

ALL BEET SEED SIZED AND TREATED.

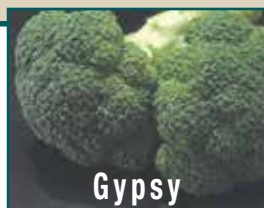
NO.	VARIETY	DAYS	FEATURES	2M	10M	Price per M			
						25M	50M	500M	1000M
FM 201100	RED ACE	57	Fast growing, IR to Cercospora leaf spot.	\$1.70	\$1.25	\$1.15	\$1.07	\$1.03	\$0.98
FM 201105	MERLIN	63	Smooth, red, globe-shaped roots with intermediate Cercospora resistance. Higher sugar content.	\$1.70	\$1.25	\$1.15	\$1.07	\$1.03	\$0.98
FM 101140	TOUCHSTONE GOLD	63	Vibrant yellow interior color, mild and sweet flavor.	\$3.25	\$2.82	\$2.72	\$2.66	\$2.56	\$2.46

OPEN POLLINATED BEETS

NO.	VARIETY	DAYS	FEATURES	OZ.	1/4 LB.	Price per pound			
						LB.	10 LB.	25 LBS.+	
101125	EARLY WONDER TALL TOP	57	Early bunching variety.	\$3.10	\$4.50	\$11.15	\$10.65	\$9.92	
101145	RUBY QUEEN	57	12 - 14 inch top, leaf is medium dull green.	\$3.10	\$4.50	\$11.15	\$10.65	\$9.92	



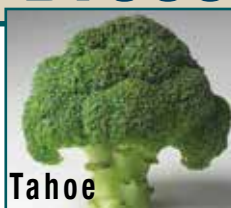
Green Magic



Gypsy



Diplomat



Tahoe



Imperial

Broccoli



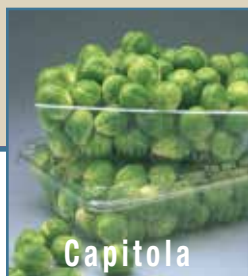
BROCCOLI DISEASE CODE:
Pp = Downy Mildew
Foc = Fusarium Yellows

HYBRID BROCCOLI (* DAYS FROM TRANSPLANT)

NO.	VARIETY	DAYS	DISEASE	FEATURES	1M	5M	Price per M			
							25M	100M	500M	
174841	GYPSY	*70	Pp	Medium green with smooth dome.	\$8.45	\$7.60	\$7.00	\$6.60	\$6.39	
174218	GREEN MAGIC	*70		Semi-dome, tight head, small medium bead blue-green color.	\$7.80	\$6.90	\$6.50	\$6.10	\$5.88	
174191	DIPLOMAT	*80		Semi-dome, blue green color, small bead.	\$7.95	\$7.05	\$6.65	\$6.25	\$6.03	
174962	TAHOE RZ	*80	Foc: 1	Performs best from cool to warm conditions. Smooth head, high domed, dark green color.	\$7.40	\$6.95	\$6.45	\$6.05	\$5.90	
174231	IMPERIAL	*82		Performs well in long day length and moderate heat conditions.	\$8.75	\$8.00	\$7.60	\$7.20	\$6.96	



Jade Cross



Capitola

Brussels Sprouts



HYBRID BRUSSELS SPROUTS (* DAYS FROM TRANSPLANT)

NO.	VARIETY	DAYS	FEATURES	Price per M			
				1M	5M	25M	100M
175100	JADE CROSS	*95	Upright plant habit, oval sprouts.	\$9.25	\$8.00	\$7.70	\$6.75
175064	CAPITOLA	*115	Mid/early maturity, good sprout quality and widely adapted.	\$20.80	\$19.90	\$19.50	\$19.09



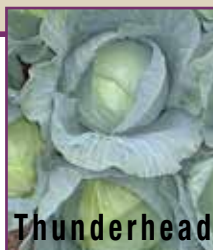
Early Thunder

CABBAGE DISEASE CODE:

Xcc = Black Rot
BS = Black Spec tolerant
Pp = Downy Mildew
Foc = Fusarium Yellowing
TB = Tip Burn tolerant
Pb = Clubroot



Vantage Point



Thunderhead



Estrema RZ



Green Presto



Topma

Cabbage



GREEN HYBRID CABBAGE (* DAYS FROM TRANSPLANT)

NO.	VARIETY	DAYS	HEAD SIZE	COLOR	DISEASE	FEATURES	Price per M				
							1M	5M	25M	100M	500M
152102	GREEN PRESTO	*65	3 - 5#	Green	Foc, IR: Xcc	Round head shape with earliness and good heat tolerance.	\$4.00	\$3.60	\$3.35	\$3.05	\$2.95
152228	EARLY THUNDER	*70	4 - 6#	Blue-Green	Foc, IR: Xcc	Solid heads which hold well in the field.	\$7.00	\$6.05	\$5.55	\$5.05	\$4.94
152206	PRIMO VANTAGE	*71	4 - 4.5#	Dark Green	Foc	Excellent uniformity and holding ability, short core.	\$6.95	\$6.25	\$5.75	\$5.25	\$5.15
152142	BLUE VANTAGE	*72	3 - 4#	Blue-Green	Foc, TB, BS, IR: Xcc	Short core, good holding capacity.	\$5.75	\$5.05	\$4.45	\$3.95	\$3.85
152324	THUNDERHEAD	*74	3 - 4#	Blue-Green	Foc: strong IR to Xcc	Strong intermediate resistance to Black Rot, attractive look.	\$7.75	\$6.55	\$6.05	\$5.55	\$5.46
152075	TOPMA	*75	4 - 7#	Blue-Green	Foc	Heavy box type cabbage. Very dense and heavy head. Improved Bronco type.	\$8.60	\$8.10	\$7.55	\$7.05	\$6.95
152149	GRAND VANTAGE	*78	5 - 6#	Blue-Green	Foc	Dense interior, short core, good holding ability.	\$7.85	\$7.25	\$6.65	\$6.15	\$6.05
152114	SUPERSTAR	*78	5 - 6#	Green	Foc	Very high quality fresh market type, excellent holding ability in the field & after harvest.	\$7.70	\$7.10	\$6.50	\$6.00	\$5.90
152016	ESTREMA RZ (SAVOY)	*80	3.75-7.75#	Green	Foc	Vigorous savoy to semi-savoy type with a flat to round head shape.	\$9.40	\$8.90	\$8.40	\$7.90	\$7.80
152141	BRAVO	*85	4 - 6#	Blue-Green	Foc, IR: Xcc	An industry standard for FM & processing.	\$7.40	\$5.95	\$5.45	\$4.95	\$4.82
152145	CHEERS	*85	4 - 6#	Blue-Green	Foc, IR: Xcc	Excellent uniformity.	\$6.15	\$5.80	\$5.05	\$4.55	\$4.40
152136	VANTAGE POINT	*85	6 - 10#	Blue-Green	Foc, TB, BS, IR: Xcc	Suitable for fresh market and slaw.	\$5.50	\$4.90	\$4.30	\$3.80	\$3.70
152187	TAURUS	*85	5 - 8#	Blue-Green	Foc, IR: Xcc	Extra large size and good yield potential. Uniform and high head placement.	\$13.25	\$12.50	\$10.75	\$10.05	\$9.95



Superstar



Primo Vantage



Taurus



Grand Vantage



Red Dynasty



Roadi



Yuki



Monument

RED HYBRID CABBAGE (* DAYS FROM TRANSPLANT)

NO.	VARIETY	DAYS	HEAD SIZE	COLOR	DISEASE	FEATURES	1M	5M	Price per M 25M	100M	500M
150145	RUBY BALL IMPROVED	*73	3 - 4#	Dark Red		Early maturity, excellent quality, upright plant and holds well in the field.	\$8.45	\$7.95	\$7.45	\$6.95	\$6.81
150311	ROADI	*75	3.25 - 5.5#	Red	Foc	Early maturing red cabbage with good heat tolerance.	\$12.75	\$11.75	\$11.25	\$9.35	\$9.20
150155	RED DYNASTY	*80	5#	Red		Intermediate resistance to Black Rot.	\$9.90	\$8.90	\$8.40	\$7.85	\$7.76

O.P. CABBAGE (* DAYS FROM TRANSPLANT)

NO.	VARIETY	DAYS	FEATURES	OZ.	Price per pound 1/4 LB.	1/2 LB.	LB.
102095	GOLDEN ACRE	*67	Early home garden.	\$6.50	\$9.25	\$16.50	\$25.00

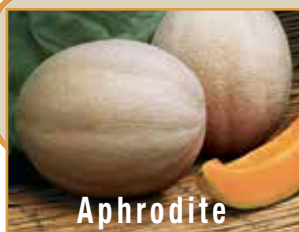
HYBRID CHINESE CABBAGE (* DAYS FROM TRANSPLANT)

NO.	VARIETY	DAYS	HEAD SIZE	COLOR	DISEASE	FEATURES	1M	5M	Price per M 25M	100M	500M
162708	BLUES	*57	4.5#	Medium Green	IR: Pp	Barrel-shaped Napa type. Early maturity and strong bolting tolerance.	\$3.70	\$3.00	\$2.75	\$2.25	\$2.15
162702	CHINA EXPRESS	*65	5#	Green	Pp, BS, TB	Slow bolting.	\$4.50	\$3.75	\$3.50	\$3.05	\$2.95
162703	YUKI	*67	5#	Bright Green	IR: Pb	Napa/Heading type with tolerance to black leaf speck and tipburn, good uniformity and size.	\$4.95	\$4.35	\$4.10	\$3.65	\$3.55
162707	MONUMENT (MICHIHILI TYPE)	*80	4.5#	Medium Green		Widely adaptable Michihili type, good tolerance to heat & cold, 18" head height, crisp leaves.	\$3.40	\$2.95	\$2.60	\$2.05	\$1.97

LIMITED SUPPLY

HYBRID PAK CHOI CABBAGE (* DAYS FROM TRANSPLANT)

NO.	VARIETY	DAYS	COLOR	FEATURES	1M	5M	Price per M 25M	100M	500M
411202	MEI QING CHOI	*40	Green petioles, tight vase shape.	Hybrid green stemmed dwarf Shanghai pak choi, uniform, erect, compact, and tight growing habit.	\$4.55	\$3.75	\$3.45	\$2.95	\$2.85
411201	JOI CHOI	*55	Dark Green leaves, bright white stalks.	10 to 14 stalks per plant, 8-10" long, early maturity. Uniform and slow bolting.	\$4.55	\$3.75	\$3.45	\$2.95	\$2.85



Aphrodite



Sensation

Cantaloupe



Avatar



Minerva



Accolade



Astound

CANTALOUPE DISEASE CODE:

Fom = Fusarium Wilt

S = Sulfur Tolerance

Px = Powdery Mildew

Ag = Cotton aphid caused by Aphis gossypii

PRSV = Papaya ringspot virus

WMV = Watermelon Mosaic virus

ZYMV = Zucchini yellows mosaic virus



FM = FarMore F300 treated

(See page 37 for details)

HYBRID CANTALOUPE

	NO.	VARIETY	DAYS	SIZE	SHAPE	WEIGHT	DISEASE	FEATURES	1M	5M	Price per M 15M	90M
	1075	GODDESS	65	6.5 x 6"	Oval	5 - 5.5#	Fom _{0, 1, 2} , Px _{1, 2}	Early Athena type with good holding ability.	\$64.25	\$61.00	\$59.00	\$58.25
FM	1029	AVATAR	73	8 x 7.5"	Oval	7 - 9#	Fom _{0, 1, 2} , Px _{1, 1} , IR: Px ₂	Early-mid maturity with excellent size potential, firm flesh and high sugars.	\$63.50	\$59.00	\$57.50	\$56.90
FM	1743	ACCOLADE	74	7.5 x 6.7"	Oval	5 - 6#	Px _{1, 2US} , Fom _{0, 1, 2} , S, IR: Ag, Px _{3, 5}	Improved fruit quality & comprehensive disease resistance for early to main season planting.	\$79.50	\$76.50	\$75.00	\$74.42

HYBRID CANTALOUPE – *continued*

	NO.	VARIETY	DAYS	SIZE	SHAPE	WEIGHT	DISEASE	FEATURES	Price per M			
									1M	5M	15M	90M
FM	1879	APHRODITE	75	7 x 6.5"	Oval	6.5 - 7#	Fom _{0,1,2} , Px ₁ , S	Larger Athena type with medium coarse netting.	\$71.15	\$68.15	\$66.65	\$66.14
FM	1716	ASTOUND	75	7.5 x 6.7"	Oval	5 - 6#	Px _{1,2} , S, Fom _{0,1,2} , IR: Ag, Px _{3,5}	Improved fruit quality & comprehensive disease resistance for early to main season plantings.	\$77.90	\$74.90	\$73.40	\$72.86
FM	1696	MINERVA	78	7.5 x 7"	Oval	6 - 6.5#	Fom _{0,1,2} , Px _{1,2}	Slightly larger fruit than Athena.	\$63.65	\$60.65	\$59.15	\$58.62
FM	1268	ATLANTIS	79	6.5 x 6"	Round/Oval	6 - 7#	Fom _{0,1,2} , Px _{1,1} , IR: Px ₂	Good refined net, sweet and firm flesh with a very small seed cavity and good holdability.	\$53.00	\$49.00	\$47.20	\$46.55
FM	1544	PRIMO	80	7 x 7.5"	Round/Oval	5 - 9#	Fom _{0,1,2} , Px _{1,2} , S	Western shipper type.	\$29.70	\$26.70	\$25.20	\$24.64
	1120	SENSATION	80	7 x 7"	Round	5.5 - 6.5#	Fom _{0,1,2} , Px	Ananas type, high yield potential, outstanding eating quality.	\$64.85	\$61.85	\$60.35	\$59.85
FM	1896	ATHENA	85	7 x 6.5"	Oval	5.5 - 6#	Fom _{0,1,2} , Px _{1,2}	No sutures, full net.	\$72.60	\$69.60	\$68.10	\$67.58

PERSONAL SIZED CANTALOUPE

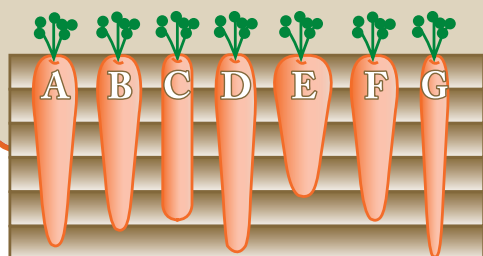
	NO.	VARIETY	DAYS	SIZE	SHAPE	WEIGHT	DISEASE	FEATURES	500 SEEDS	Price per M		
										1M	5M	15M
	1415	SUGAR CUBE	85	4 x 4"	Round	2 - 4#	Fom _{0,1,2} , Px _{1,2} , PRSV, WMV, ZYMV	Personal-sized cantaloupe with deep orange flesh and excellent eating quality, very disease resistant.	\$40.50	\$64.25	\$61.25	\$60.75

HONEYDEW CANTALOUPE

	NO.	VARIETY	DAYS	SIZE	SHAPE	WEIGHT	DISEASE	FEATURES	1M	Price per M		
										5M	15M	90M
	1778	DREAM DEW	82	5 x 5"	Round	3 - 5#	Fom _{0,1,2} , IR: Px _{1,2}	Early maturity, very sweet flesh develops sugars early.	\$70.65	\$65.95	\$63.45	\$62.95

OPEN POLLINATED CANTALOUPE

	NO.	VARIETY	DAYS	WEIGHT	FEATURES	OZ.	Price per pound		
							1/4 LB.	1/2 LB.	LB.
	51321	IROQUOIS	86	4 - 5#	Round to slightly oval fruit, thick, with deep orange flesh.	\$4.00	\$8.00	\$11.75	\$19.75



Dimensions may vary significantly due to cultural and environmental conditions.

Carrots



FARMORE FM = FarMore F300 treated
Expect More (See page 37 for details)

HYBRID CARROTS

	NO.	VARIETY	DAYS	SHAPE	LENGTH	SHOULDER	FEATURES	10M	Price per pound		
									100M	1000M	5000M
	154132	BOLERO	69	C	6-7"	1.25"	Excellent disease resistance, good interior color.	\$1.12	\$.77	\$.63	\$.60
	154321	SAMANTHA	70	C	7 - 9"	1.5"	Attractive, dark, uniform color for slicing.	\$1.00	\$.70	\$.58	\$.55
	154937	ENVY	71	D	11 - 12"	1.5 - 1.75"	Early cello/jumbo type for muck or mineral soil types.	\$1.12	\$.77	\$.67	\$.62
NEW!	154941	ORANGE BLAZE	72	G	9-10"	.75"	High quality cello/jumbo type adaptable to many soil types, intermediate resistance to Alternaria blight.	\$1.22	\$.87	\$.77	\$.72
	154130	SIROCO	75	C	8-8.5"	1.25 - 1.5"	Healthy foliage, strong attachment, nice color.	\$1.24	\$.88	\$.81	\$.70



Samantha



Envy



Orange Blaze



Siroco



Bolero

OPEN POLLINATED CARROTS

	NO.	VARIETY	DAYS	SHAPE	LENGTH	SHOULDER	FEATURES	OZ.	1/4 LB.	Price per pound		
										1/2 LB.	LB.	10 LBS. +
	104140	NANTES SCARLET	68	C	6"	1.5"	Best eating.	\$4.50	\$7.00	\$11.50	\$18.75	\$18.25

Cauliflower



Twister



Minuteman



DePurple



Cheddar



Aquarius

CAULIFLOWER

HYBRID CAULIFLOWER (* DAYS FROM TRANSPLANT)

NO.	VARIETY	DAYS	HEAD TYPE	SELF WRAPPING	FEATURES	1M	5M	Price per M 25M	100M	500M
153222	MINUTEMAN	*65	7 - 8" Deep-Dome	Partial	Widely adapted 1st early hybrid.	\$15.75	\$15.25	\$14.75	\$14.45	\$14.26
NEW 153213	DePURPLE	*68	7 - 8" Dense-Dome	No	Lavender/pink curd color. Uniform maturity & consistent performance in different conditions.	\$68.75	\$66.60	\$66.10	\$65.80	\$65.66
153105	CANDID CHARM	*70	7 - 8" High-Dome	Yes	Large jacket, upright dark green leaves.	\$12.75	\$12.15	\$11.65	\$11.25	\$11.15
153125	FREEDOM	*70	7 - 8" Domed	Yes	CMS Fremont type, more uniform harvest.	\$32.90	\$31.55	\$30.55	\$30.15	\$29.96
153341	AQUARIUS	*73	7 - 8" Dome	Partial	Very uniform, heat tolerant, strong against summer curd hairiness.	\$18.50	\$16.35	\$15.85	\$15.55	\$15.45
NEW 153120	TWISTER	*77	7 - 8" Dome	Yes	Good wrapping leaves which reduce the need for tying to achieve bright white curd color.	\$16.30	\$14.15	\$13.65	\$13.35	\$13.25
153151	CHEDDAR	*82	Dome	No	Attractive orange curd color that has elevated levels of beta-carotene.	\$67.50	\$66.30	\$65.65	\$64.15	\$63.91



WA-7



Stalker

Celery



CELERY

CELERY (PELLETED SEED ONLY)

NO.	VARIETY	DAYS	FEATURES	10M	Price per M 100M	500M	3000M
105047	WA-7	100	Very uniform with high yield potential, intermediate resistance to Fusarium.	\$4.00	\$3.40	\$3.00	\$2.85
105175	STALKER	100	Green Bay type with very strong intermediate resistance to Fusarium.	\$4.25	\$3.75	\$3.45	\$3.30





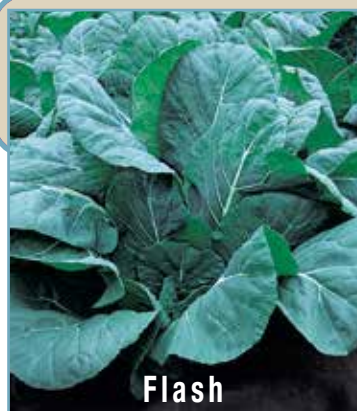
Dandie

Chicory



CHICORY

NO.	VARIETY	DAYS	FEATURES	OZ.	Price per pound		
					1/4 LB.	1/2 LB.	LB.
 522125	DANDIE	60	Extra slow bolting, excellent color.	\$6.00	\$17.00	\$27.25	\$50.25



Flash



Top Bunch 2.0



Hurricane

Collards



HYBRID COLLARDS

NEW!

NO.	VARIETY	DAYS	FEATURES	OZ.	1/4 LB.	Price per pound		
						1/2 LB.	LB.	25 LBS. +
409620	HURRICANE	63	Early with broad, blue-green leaves. Upright plant.			SOLD OUT		
409615	TOP BUNCH 2.0	68	Upright, deep green, broad and slightly wavy leaves.	\$35.00	\$99.00	\$158.00	\$296.00	\$295.00
409612	FLASH	70	Vates type, deep blue-green leaves.	\$34.00	\$96.50	\$153.00	\$286.00	\$285.00

OPEN POLLINATED COLLARDS

NO.	VARIETY	DAYS	FEATURES	OZ.	1/4 LB.	1/2 LB.	Price per pound		
							LB.	5 LBS.	25 LBS. +
408700	VATES	75	Uniform, compact plant with no purpling in leaves.	\$4.00	\$7.75	\$11.25	\$19.00	\$18.25	\$18.00
SIZED AND TREATED									



Robust White

Popcorn



HYBRID POPCORN

NO.	VARIETY	DAYS	FEATURES	Price per M		
				2.5M	25M	50M
330131	ROBUST WHITE R98114W	95	Excellent yield, expansion, flavor, and tenderness.	\$4.00	\$3.55	\$3.30
330138	ROBUST YELLOW 265R	95	Ears are 7 - 8" long with 14 - 16 rows of medium yellow kernels.	\$4.00	\$3.55	\$3.30



Hybrid Sweet Corn



SWEET CORN

CORN DISEASE CODE:

Bm = Southern Corn Leaf Blight
MDMV = Maize Dwarf Mosaic Virus
Pst = Stewart's Wilt

Et = Northern Corn Leaf Blight
Ps (Rp1-d, e, g, i, RpG) = Common Rust
Um = Common Smut



Premium Treated Seed

vs.

Standard Treated Seed

This seal designates that the corresponding listed variety is treated with Cruiser or Poncho seed applied insecticides. Applied directly to the seed, Cruiser and Poncho insecticides provide contact and systemic protection against Flea Beetles up to the five true-leaf stage, and are effective against plant damage and stand loss caused by Wireworms, Seed Corn Maggots, White Grubs, Southern Corn Leaf Beetles, Chinch Bugs and suppress Black Cutworms. Cruiser and Poncho have been shown to significantly reduce Flea Beetle damage on sweet corn seedlings, including hybrids that are susceptible, moderately susceptible or resistant to Stewart's Wilt. Independent field trials have shown that corn protected with Cruiser or Poncho can produce over 8% better stands, which can provide for an excellent return on the investment.



Yellow Sugary Enhanced (SE) and Synergistic



YELLOW SUGARY ENHANCED (SE)

NO.	VARIETY	REL. DAYS	PLANT HEIGHT	EAR HEIGHT	EAR LENGTH	ROW COUNT	DISEASES	FEATURES	Price per pound			
									LB.	10 LBS.	25 LBS.	50 LBS.
323110	BODACIOUS R/M	75	79"	19"	7"	16	Ps (RpG), MDMV, IR: Pst, Et	Classic Homozygous SE with improved disease resistance.	\$14.15	\$13.30	\$12.70	\$12.50
323114	INCREDIBLE R/M	85	82"	24"	8"	18	Ps (RpG), MDMV, IR: Pst	Good husk protection with dark green color. Improved disease resistance.	\$14.15	\$13.30	\$12.70	\$12.50

YELLOW SYNERGISTIC (SE x (SE x SH₂))

NO.	VARIETY	REL. DAYS	PLANT HEIGHT	EAR HEIGHT	EAR LENGTH	ROW COUNT	DISEASES	FEATURES	Price per M				
									2.5M	25M	50M	100M	500M
323007	HONEY SELECT	76	80"	20"	8"	16		TripleSweet with very good eating quality.	\$6.80	\$6.30	\$5.80	\$5.50	\$5.25



Bi-Color

Sugary Enhanced (SE) and Synergistic



BI-COLOR SUGARY ENHANCED (SE)

NO.	VARIETY	REL. DAYS	PLANT HEIGHT	EAR HEIGHT	EAR LENGTH	ROW COUNT	DISEASES	FEATURES	LB.	Price per pound			
										10 LBS.	25 LBS.	50 LBS.	
324013	AMBROSIA	75	76"	28"	8"	14-16	Pst, IR: Et	Bodacious bi-color type. Under stress may tip blank.	\$14.90	\$13.85	\$13.45	\$13.20	
324017	DELECTABLE	84	84"	26"	8"	18		Large well filled ears. Incredible bi-color type.	\$14.90	\$13.85	\$13.45	\$13.20	

BI-COLOR SYNERGISTIC (SE x (SE x SH₂))

NO.	VARIETY	REL. DAYS	PLANT HEIGHT	EAR HEIGHT	EAR LENGTH	ROW COUNT	DISEASES	FEATURES	2.5M	25M	Price per M			
											50M	100M	500M	
324055	LATTE	67	62"	16"	7.5"	14 - 16		Very good cold soil vigor, eating quality and ear length with early maturity.	\$10.10	\$9.30	\$9.00	\$8.65	\$8.50	
324061	SWEETNESS	67	62"	12.5"	7"	14		Good cold soil vigor and excellent eating quality, short shank.	\$8.85	\$8.30	\$8.05	\$7.70	\$7.60	
324441	TEMPTRESS	70	74"	14"	7.5"	16	Ps (Rp1-g,d,j) MDMV, IR: Et	Clean plant with good standability, nice husk and good cover, high yield potential.	\$9.20	\$8.65	\$8.40	\$8.15	\$8.05	
324131	KRISTINE	75	66"	13"	8"	16 - 18	IR: Pst, Et	Excellent eating quality, very attractive husk and ear with strong tip fill.	\$9.10	\$8.55	\$8.30	\$7.95	\$7.80	
324201	ALLURE	75	86"	16"	8"	16 - 18	Ps (Rp1-d)	Good ear length, refined kernels, Rp1-d rust resistance.	\$9.50	\$8.70	\$8.45	\$8.25	\$8.10	
324026	MONTAUK	79	82"	24"	8"	18 - 20		Large ears and good eating quality. Nice plant and husk.	\$11.50	\$10.30	\$10.00	\$9.80	\$9.70	
324480	PROVIDENCE	82	81"	23"	8.5"	16	Ps (Rp1-d)	TripleSweet™ hybrid with intermediate resistance to common rust.	\$8.30	\$7.50	\$7.20	\$6.85	\$6.68	



White

Sugary Enhanced (SE) and Synergistic



WHITE SUGARY ENHANCED (SE)

NO.	VARIETY	REL. DAYS	PLANT HEIGHT	EAR HEIGHT	EAR LENGTH	ROW COUNT	DISEASES	FEATURES	LB.	Price per pound			
										10 LBS.	25 LBS.	50 LBS.	
325153	SILVER KING	82	84"	24"	8"	16 - 18	Ps (Rp1-d), Et, Pst, Bm	Industry standard white homozygous se.	\$14.35	\$13.50	\$13.10	\$12.85	

WHITE SYNERGISTIC (SE x (SE x SH₂))

NO.	VARIETY	REL. DAYS	PLANT HEIGHT	EAR HEIGHT	EAR LENGTH	ROW COUNT	DISEASES	FEATURES	2.5M	25M	Price per M			
											50M	100M	500M	
325101	WHITEOUT	73	82"	26"	8"	16 - 18		Excellent husk package, exceptional eating quality, clean/strong plant.	\$8.05	\$7.55	\$7.30	\$7.05	\$6.95	
325131	AVALON	82	89"	27"	8"	16		Triple Sweet quality in a white kernel type.	\$7.75	\$7.25	\$7.00	\$6.75	\$6.65	

ATTENTION GROWERS:

Please supply your Syngenta Stewardship Technology number prior to the purchase of any of the Attribute varieties. If you do not currently hold a Syngenta Stewardship Technology number, a Stewardship Agreement must be completed, signed and mailed or faxed to Rispens prior to the purchase and sale of this sweet corn.

Please refer to yellow page letters. (See Center section of catalog.)

Attribute® Sweet Corn



SWEET CORN

ATTRIBUTE® Attribute Plus and Attribute II sweet corn varieties from Syngenta provide a high level of above-ground protection against targeted pests, in addition to herbicide tolerance for increased flexibility in weed management. With Attribute sweet corn, growers have another option for harvesting outstanding yields of high-quality sweet corn that meets market needs. If properly managed, Attribute sweet corn can be a valuable addition to your crop management strategy for many years to come.

To optimize yields and ear quality, scout fields for pest outbreaks, and where necessary, apply chemical insecticides to prevent economic loss. Insect pests which are not controlled by this Bt protein include: corn rootworms, cutworms, common stalk borers, silk fly larvae, sap beetles, aphids and flea beetles. Consult your area pest management specialists or local extension agents for additional insight on pest outbreaks in your area and suggested control options.

While Attribute sweet corn is an important IPM tool that can reduce the need for chemical pest control, it is not an end-all solution. Years of IPM experience have shown that using multiple-control tactics over time is the best strategy. Under high corn-earworm pressure found in the southern half of the U.S. and with late-season planting, some pest damage can occur in Attribute sweet corn fields. If the market requires close to zero insect damage, some chemical control methods might be necessary. The number of applications and timing of these applications depend on the corn earworm pressure and environmental conditions. Continue to use conventional insecticides judiciously to control infestations of pests that are not controlled by Attribute sweet corn.

It is important to note that resistance to pyrethroid insecticides has been observed in certain populations of corn earworm, meaning insect damage is possible even with timely applications of these insecticides. Applications of insecticides with alternative active ingredients or modes of action may be required for adequate control.

Control of Key Sweet Corn Pests				
Trait Stack	European Corn Borer	Corn Earworm	Fall Armyworm	Black Cutworm
Attribute	Excellent	Fair to Good	Good	Poor
Attribute Plus Attribute II	Excellent	Excellent	Excellent	Very Good

ATTRIBUTE SWEET CORN *glufosinate herbicide tolerant*

Packaged in 25M and 100M Bags Only.

NO.	VARIETY	REL. DAYS	EAR LENGTH	ROW COUNT	KERNEL DISEASES	COLOR	FEATURES	Price per M	
								25M	100M
 324080	BC 0805 B (TripleSweet)	82	8"	14 - 18	Ps (Rp1-d)	Bi-Color	A customer favorite, outstanding eating quality.	\$11.10	\$11.10

ATTRIBUTE PLUS SWEET CORN *glufosinate herbicide tolerant*

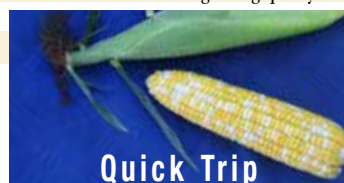
Packaged in 25M and 100M Bags Only.

NO.	VARIETY	REL. DAYS	EAR LENGTH	ROW COUNT	KERNEL DISEASES	COLOR	FEATURES	Price per M	
								25M	100M
 327641	PATRIARCH B (Sh ₂)	78	8"1	16-18	Ps	Bi-Color	Best eating Attribute Sh ₂ , high resistance to common rust, good ear size.	\$15.09	\$15.09

ATTRIBUTE II SWEET CORN *glufosinate & glyphosate herbicide tolerant*

Packaged in 25M and 100M Bags Only.

NO.	VARIETY	REL. DAYS	EAR LENGTH	ROW COUNT	DISEASES	KERNEL COLOR	FEATURES	Price per M	
								25M	100M
 324379	QUICK TRIP (TripleSweet)	72	7.5"	14 - 16		Bi-Color	Earliest of any Attribute® hybrid. Very good husk cover.	\$14.92	\$14.92
 323081	ASPIRE B (TripleSweet)	80	8.5"	14 - 16	Bm, Ps (Rp1-d)	Yellow	Attribute II version of GH 0851, Outstanding eating quality.	\$14.79	\$14.79
 324280	PURSUIT B (TripleSweet)	80	7.9"	16 - 18		Bi-Color	BC 0805 type with the Attribute II trait stack, good ear size and excellent eating quality.	\$14.92	\$14.92
 325810	MILKY WAY B (TripleSweet)	82	8.4"	14 - 16	Ps (Rp1-g)	White	Attribute II version of GH 0809, Outstanding eating quality.	\$14.79	\$14.79



©2019 Syngenta. Important: Always read and follow label and bag tag instructions; only those labeled as tolerant to glufosinate may be sprayed with glufosinate ammonium based herbicides. Some or all of the varieties may be protected under one or more of the following: Plant Variety Protection, United States Plant Patents and/or Utility Patents and may not be propagated or reproduced without authorization. Seed products with the LibertyLink (LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphosate in corn, and combine high-yielding genetics with the powerful, non-selective, post emergent weed control of Liberty herbicide for optimum yield and excellent weed control. LibertyLink®, Liberty® and the Water Droplet logo are registered trademarks of BASF. Attribute® and the Syngenta logo are registered trademarks of a Syngenta Group Company.

SWEET CORN continued next page ...

Performance Series™ Sweet Corn



PERFORMANCE SERIES™ varieties are the only fresh market sweet corn hybrids with dual modes of action for control of above-ground insects (such as Fall Armyworm, Corn Earworm, European Corn Borer, Southwestern Corn Borer, Sugarcane Borer, Common Stalk Borer and Southern Cornstalk Borer), corn rootworm larvae protection and tolerance to **Roundup WeatherMAX®** and **Roundup PowerMAX®**.*

IMPORTANT: PRODUCE MARKETING: PERFORMANCE SERIES™ SWEET CORN has received the necessary biotech approvals in the United States and Canada; however, approval has not been received in all major sweet corn export markets with functioning regulatory systems. Direct all produce from this product for sale or use in the United States, Canada or Mexico. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. It is the grower's responsibility to talk to their produce handler or purchaser to confirm their buying position for this produce so that the marketing requirements can be met.

HERBICIDE INFORMATION FOR PERFORMANCE SERIES™ SWEET CORN: Make sure the intended use is approved in your state. Do not use this information as the basis for any glyphosate product other than Roundup® branded agricultural herbicides. You must have the supplemental labeling for use on **PERFORMANCE SERIES™ SWEET CORN** containing **Roundup Ready®** technology and the product label with you when making the application.

PERFORMANCE SERIES™ SWEET CORN IRM – POST-HARVEST REQUIREMENTS: Crop destruction must occur no later than 30 days following harvest, but preferably within 14 days. The allowed crop destruction methods are: rotary mowing, discing, or plow-down. Crop destruction methods should destroy any surviving resistant insects.

B.t. PRODUCTS may not yet be registered in all states. Check with your Monsanto representative for the registration status in your state.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready® crops contain genes that confer tolerance to glyphosate, the active ingredient in Roundup® brand agricultural herbicides. Roundup® brand agricultural herbicides will kill crops that are not tolerant to glyphosate.

*The B.t. proteins utilized by PERFORMANCE SERIES™ sweet corn hybrids should not be considered as 100% fail-safe measures against insect infestation or damage, but rather as an additional pest management tool to supplement insecticide applications and other Integrated Pest Management strategies when needed. Proper scouting and monitoring of target insect pests is advised as insect damage is possible under certain environmental conditions. PERFORMANCE SERIES™, Roundup Ready®, Roundup PowerMAX®, and WeatherMAX® (and if applicable, Transorb®) are trademarks of Monsanto Technology LLC and used under license. It is important to note that resistance to pyrethroid insecticides has been observed in certain populations of corn earworm, meaning insect damage is possible even with timely applications of these insecticides. Applications of insecticides with alternative active ingredients or modes of action may be required for adequate control.

TO OUR GROWERS:

Please be aware that a valid Monsanto Technology Grower's License is required to prior to the purchase of this sweet corn. To obtain a Monsanto Growers License, update your address and/or phone number with Monsanto; Please visit Monsanto on the web at www.mymonsanto.com or www.agcelerate.com.

You may contact Monsanto directly by dialing; 1-800-768-6387 Option 3

As a proud representative of Seminis and Monsanto we thank you for your cooperation in keeping in compliance with our suppliers.



Packaged in 25M and 100M Bags Only.

PERFORMANCE SERIES™ SWEET CORN

NO.	VARIETY	REL. DAYS	PLANT HEIGHT/ EAR HEIGHT	EAR SIZE LENGTH x WIDTH	KERNEL COLOR	ROW COUNT	DISEASES	FEATURES	Price per M	
									25M	100M
324100	TEMPTATION II (Se)	69	78"/20"	7.5 - 8" x 1.9"	Bi-Color	16 - 18		Consistent performance; excellent standability, cold soil vigor and high yield potential.	\$13.93	\$13.93
327905	ANTHEM XR II (Sh ₂)	73	73"/21"	7.5" x 1.9"	Bi-Color	16 - 18	Ps (RpG)	Similar to Anthem II, with high resistance to common rust.	\$15.81	\$15.81
324901	SV9014SB (Synergistic)	76	65"/18"	7.8" x 1.9"	Bi-Color	18 - 20	Ps (RpG), IR: Pst, Et	Synergy type with Common Rust resistance. Great eating quality.	SOLD OUT	
327600	OBSESSION II (Sh ₂)	79	78"/25"	8 - 8.5" x 1.8"	Bi-Color	16 - 20	Ps (Rp1-d), IR: Pst, Et	Very high yield potential, clean plant, consistent performance, very good eating quality.	\$15.96	\$15.96
327901	SV9010SA (Sh ₂)	79	79"/25"	8 - 8.5" x 1.9"	Bi-Color	18 - 20	Ps (Rp1-d, RpG) IR: Pst, Et	EX 7143 type. Very high yield potential and high eating quality.	\$15.97	\$15.97
328500	DEVOTION II (Sh ₂)	80		8" x 1.9"	White	16 - 18	IR: Pst	Dark green husk package, good plant vigor and standability.	\$15.30	\$15.30
326100	PASSION II (Sh ₂)	81	81"/24"	8" x 1.7"	Yellow	18 - 20	Ps (Rp1-d), IR: Pst, Et	Nice plant, good eating quality. Well suited for wholesale markets or shipping.	\$15.65	\$15.65
326912	SV9012SD (Sh ₂)	83	78"/24"	8" x 2"	Yellow	18 - 20	Ps (RpG)	SC1336 type. Good husk cover.	\$15.43	\$15.43



Sweet Perfection XR



Vision MXR



Jubilation



XTH 1572



High Eating Quality Supersweet (Sh₂)

New and innovative Sweet Corn with the best eating quality available today. These are Sh₂ varieties that have the sweetness, flavor and bolding ability of standard Sh₂ sweet corn, but with the tenderness generally associated with SE types. THIS IS TRULY GOURMET QUALITY CORN. These need to be isolated from other endosperm types.

YELLOW HIGH EATING QUALITY (Sh₂)

NO.	VARIETY	REL. DAYS	PLANT HEIGHT	EAR HEIGHT	EAR LENGTH	ROW COUNT	DISEASES	FEATURES	2.5M	25M	Price per M			
									50M	100M	500M			
326572	XTH 1572	72	67"	22"	7.5-8"	16		Excellent emergence vigor with good eating quality, sturdy plant and nice husk, yellow version of Anthem.	\$11.15	\$10.35	\$9.85	\$9.60	\$9.46	
326125	VISION MXR	74	74"	20"	7-7.5"	16 - 18	Ps (Rp1-g,d,j), MDMV	Rust & MDMV resistant version of Vision, among the highest eating quality corn available.	\$10.70	\$9.95	\$9.50	\$9.25	\$9.11	
326561	YELLOWSTONE	76	73"	22"	7.5-7.75"	14 - 16	IR: Et	Nice plant and husk with good eating quality.	\$10.10	\$9.30	\$9.05	\$8.90	\$8.80	
326177	SWEET PERFECTION XR	77	70"	19"	7.5"	16	Ps (RpGDJ), MDMV	Absolutely the highest eating quality available.	\$10.75	\$10.00	\$9.60	\$9.30	\$9.20	
326304	JUBILATION	80	80"	23"	7.75-8"	16 - 18	Ps (RpG); IR: Bm, Pst	Good eating quality with a robust disease package and nice husk.	\$9.40	\$8.95	\$8.50	\$8.26	\$8.16	

BI-COLOR HIGH EATING QUALITY (Sh₂)

NO.	VARIETY	REL. DAYS	PLANT HEIGHT	EAR HEIGHT	EAR LENGTH	ROW COUNT	DISEASES	FEATURES	2.5M	25M	Price per M			
									50M	100M	500M			
327108	CATALYST XR	66	71"	15"	7.75-8"	14-16	Ps (RpGDJ)	Earliest supersweet on the market, good ear size, tip fill and ear appearance.	\$10.95	\$10.40	\$9.95	\$9.70	\$9.58	
327856	SOLSTICE	70	68"	15"	7.25-7.5"	16	IR: Et	1st early supersweet with incredible eating quality, nice husk and good emergence vigor.	\$10.75	\$10.05	\$9.60	\$9.35	\$9.25	
327570	KICKOFF XR	70	69"	15"	7.5-8"	14-16	Ps (Rp1-g)	Main season ear size, husk & eating quality in a 1st-early supersweet, good cold soil vigor.	\$11.15	\$10.35	\$9.85	\$9.60	\$9.46	
327255	RAQUEL	72	81"	21"	7.5-8.25"	16-20		Early maturity with good emergence vigor, large ear and Quality Elite™ eating quality.	\$10.75	\$10.00	\$9.60	\$9.35	\$9.25	
327070	HERO XR	72	66"	17"	7.5-7.75"	14-16	Ps (Rp1-g,d,j)	High eating quality with ear size suitable for easy packing.	\$10.25	\$9.75	\$9.30	\$9.05	\$8.91	
327274	274A	72	67"	19"	8-8.5"	18-20		Large ear with excellent eating quality, nice husk appearance with good cover.	\$10.50	\$9.70	\$9.25	\$9.00	\$8.90	
327322	ANTHEM XR	73	72"	22"	7.5-8"	16 - 18	Ps (RpG)	Strong seedling vigor, good quality, picks easy, works well for wholesale or roadside sales.	\$11.00	\$10.20	\$9.75	\$9.50	\$9.39	
327173	XTH 20173	73	74"	19"	7.5"	16 - 18	Ps (Rp1-g, d, j)	Rust resistant version of XTH 2673, outstanding eating quality, picks clean, good husk cover. Satisfaction replacement.	\$10.95	\$10.15	\$9.65	\$9.40	\$9.28	
327149	SIGNATURE XR	73	75"	21"	7.75"	16 - 20	Ps (RpGDJ)	Impeccable eating quality combined with improved agronomic characteristics.	\$11.15	\$10.35	\$9.85	\$9.60	\$9.46	
327234	CUMBERLAND	75	71"	20"	8"	16 - 18	Ps (Rp1-g)	Attractive looking husk, strong plant with very good eating quality, comparable to Awesome XR.	\$10.60	\$9.80	\$9.35	\$9.10	\$9.00	



Solstice



Kickoff XR



Hero XR



Signature XR



Catalyst XR



Cumberland



Raquel



Xanadu



Cadence XR



Eden RMN3



Flagler



Nirvana



Super Surprise



Crave

BI-COLOR HIGH EATING QUALITY (Sh₂) – continued

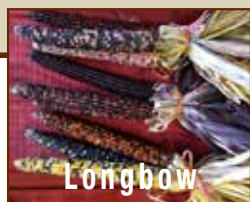
NO.	VARIETY	REL. DAYS	PLANT HEIGHT	EAR HEIGHT	EAR LENGTH	ROW COUNT	DISEASES	FEATURES	2.5M	25M	Price per M 50M	100M	500M
327213	SUPER SURPRISE	76	73"	22"	8"	16 - 18	Ps (Rp1-g) MDMV	Sweet Surprise with improved disease package and ear length, less propensity to tassel tip	\$10.75	\$10.00	\$9.55	\$9.30	\$9.20
327411	NIRVANA	76	75"	20"	8"	18		Exceptionable eating quality with much improved seed quality, short shank for easy pick & packing	SOLD OUT				
327410	XANADU	76	76"	25"	8"	16-18	Ps (Rp1-gf) MDMV, Et	Disease resistant version of Nirvana.	SOLD OUT				
327605	FLAGLER	76	69"	22"	7.5 - 8"	16 - 18	Ps (Rp1-gf)	Clean and strong plant with broad adaptation and very good eating quality.	\$10.35	\$9.55	\$9.10	\$8.85	\$8.75
327578	CADENCE XR	77	82"	25"	7.5 - 8.25"	16 - 20	Ps (RpG)	Suitable for roadside and wholesale markets Strong agronomic properties.	\$10.80	\$10.00	\$9.55	\$9.30	\$9.18
327312	CRAVE	77	75"	25"	7.5 - 8"	16 - 18		Has a short shank that makes for easy picking & packing. Also suitable for roadside sales.	\$8.70	\$7.90	\$7.45	\$7.20	\$7.09
327143	EX 7143	79	84"	26"	8"	16 - 18	Ps (Rp1-d, g), IR: Et, Pst	Very similar to Obsession with added high resistance to common rust, high yield potential.	\$10.30	\$9.80	\$9.35	\$9.09	\$8.99
327060	ACES	79	80"	27"	8"	16 - 18	Ps (Rp1-g, i)	Main to Full season maturity with very good ear length and eating quality.	\$8.70	\$8.15	\$7.70	\$7.45	\$7.35

WHITE HIGH EATING QUALITY (Sh₂)

NO.	VARIETY	REL. DAYS	PLANT HEIGHT	EAR HEIGHT	EAR LENGTH	ROW COUNT	DISEASES	FEATURES	2.5M	25M	Price per M 50M	100M	500M
328357	FREEDOM MXR	73	67"	19"	8"	16-18	Ps (RpG), MDMV	White version of Anthem XR, consistent performance and high yield potential.	\$10.90	\$10.35	\$9.90	\$9.65	\$9.55
328674	XTH 3674	75	73"	23"	7.5"	16-18		White version of Sweet Surprise, strong vigor, uniformity and yield potential with quality.	\$10.35	\$9.85	\$9.40	\$9.15	\$9.05
328275	EDEN RMN3	76	76"	24"	8"	16-18	Ps (RpGEF), MDMV, Et	White version of Xanadu. Outstanding eating quality, picks easy with a short shank.	SOLD OUT				
328580	SV1580SC	79	82"	25"	7.5-8"	16-18	Ps (RpG, d), IR: Et, Pst	Improved Devotion type, slightly earlier with better husk protection and rust resistance.	\$10.35	\$9.82	\$9.37	\$9.12	\$9.02



Fiesta



Longbow



War Bonnet



Calico Sioux

ORNAMENTAL CORN

Ornamental Corn



NO.	VARIETY	DAYS	FEATURES	LB.	Price per pound 10 LBS.	25 LBS.	50 LBS.
340507	FIESTA	90	Early maturity, shorter plants less susceptible to wind damage, 7 - 10" ear.	\$11.50	\$10.25	\$9.75	\$9.50
340506	RED STALKER IMPROVED	102	High percentage of purple stalks and husks. Colorful 7 - 8" ears.	\$13.50	\$12.25	\$12.00	\$11.75
340652	BROOM CORN (MULTI COLOR)	105	Different colors, deep brown, rust, and copper.	\$30.50	\$29.00	\$28.00	–
340105	WAR BONNET	108	Has bigger ear than Fiesta.	\$16.50	\$15.75	\$15.50	\$15.25
340509	CAROUSEL (POPCORN)	110	Miniature ornamental with ears 2 - 4".	\$12.90	\$11.50	\$11.25	\$11.00
340106	LONGBOW	110	Very long, 13+ inches, colorful ears. The best ornamental corn for bunching.	\$16.50	\$15.75	\$15.50	\$15.25
340510	RED STRAWBERRY (POPCORN)	110	Red strawberry color and shape for decorating.	\$12.90	\$11.50	\$11.25	\$11.00
340102	CALICO SIOUX	112	Good standability with excellent color.	\$16.50	\$15.75	\$15.50	\$15.25

Cucumbers



Cobra



Raceway



SV4719CS



Stonewall



Brickyard

CUCUMBER DISEASE CODE:

Psl = Angular Leaf Spot
Cca = Target Spot
Ccu = Scab
Co = Anthracnose
CMV = Cucumber Mosaic Virus

Pcu = Downy Mildew
PRSV = Papaya Ringspot Virus
Px = Powdery Mildew
WMV = Watermelon Mosaic Virus
ZYMV = Zucchini Yellow Mosaic Virus

OTHER CUCUMBER TERMS:

GY = (Gynocious) refers to all female sex expression when grown under ideal environmental conditions. Various stresses can cause more male flowers.

MO = (Monoecious) refers to sex expression; having both male and female flowers on the same plant.
P = (Parthenocarpic) refers to the tendency of a plant to set fruit without pollination.



FM = FarMore F1400 treated
(See page 37 for details)

HYBRID CUCUMBERS

Please note - not all cucumbers are FarMore treated.

	NO.	VARIETY	DAYS	HABIT	SHAPE	DISEASE	FEATURES	1M	5M	Price per M	15M	75M	350M
FM	2404	BRICKYARD	53	GY	8.25 X 2.25"	WMV, ZYMV, Ccu; IR; CMV, PRSV, Psl, Co:1, Pcu, Px	Early hybrid with improved quality & yield potential of fancy fruit.	\$16.05	\$14.60	\$13.75	\$13.25	\$12.90	
FM	2021	SUPERIOR	53	GY	9 x 2.5"	PRSV, Sc, WMV, ZYMV, Psl, Co, CMV Px, IR: Pcu	Early Cobra type with an improved disease package, holds length well.	\$19.25	\$17.25	\$16.75	\$15.75	\$15.45	
FM	2421	BRISTOL	54	GY	8.25 x 2.25"	CMV, ZYMV, Psl, Ccu Co: 1, IR: PRSV, Pcu Px	Great overall fruit quality, shape & color, high number of fancy fruit, improved disease package.	\$16.05	\$14.60	\$13.75	\$13.25	\$12.89	
	2014	SALADMORE BUSH	55	MO	7 - 8"	CMV, Ccu, Co, IR: Px	Bush type plant habit, AAS Award Winner, excellent for small gardens or container sales.	\$18.50	\$17.50	\$17.00	-	-	
FM	2411	RACEWAY	55	GY	8.25 x 2.25"	WMV, ZYMV, Ccu; IR: CMV, PRSV, Psl, Cca, Co:1, Pcu, Px	Holds fruit length well in late planting slots, high percentage of super select fruit.	\$16.05	\$14.60	\$13.75	\$13.25	\$12.90	
FM	2509	SPEEDWAY	56	GY	8 x 2.5"	Co, Psl, CMV Ccu, Px, IR: Pcu	Early variety with good green color.	\$12.20	\$11.15	\$10.30	\$9.90	\$9.59	
FM	2719	SV4719CS	56	GY	8 x 2.25"	ZYMV, Psl, Ccu, Co 1, IR: Pcu, Px	Strong intermediate resistance to Downy Mildew. Cylindrical, uniform, dark green fruit.	\$16.00	\$14.40	\$12.90	\$12.30	\$12.00	
FM	2885	DARLINGTON	58	GY	9 x 2.25"	WMV, ZYMV, Psl, Ccu IR: CMV, PRSV, Cca, Co:1, Px	Intermediate resistance to Downy Mildew.	\$23.75	\$22.00	\$20.10	\$19.60	\$19.30	
	2065	TASTY GREEN (BURPLESS)	60	MO	6 - 8"	Px	Uniform, slender, tasty fruit.	\$24.25	\$23.00	\$22.50	\$21.95	\$21.65	
FM	2007	COBRA	60	GY	9 x 2.5"	PRSV, Ccu, WMV, ZYMV, Psl, Co, CMV, Px	Excellent disease tolerance. Dark green color, holds length well.	\$19.25	\$17.25	\$16.75	\$15.75	\$15.45	
	2416	STONEWALL	66	GY	8 x 2.25"	Ccu, Px, CMV, Psl, Co, IR: Pcu	Good yield, good quality and low culls.	\$14.85	\$12.55	\$12.05	\$11.65	\$11.35	



Supremo



Eureka



Sassy



Puccini RZ



Super Max

OPEN POLLINATED CUCUMBER

	NO.	VARIETY	DAYS	HABIT	SHAPE	DISEASE	FEATURES	OZ.	1/4 LB.	Price per pound	1/2 LB.	1 LB.	10 LBS.
	3559	MARKETMORE 76	70	MO	9 x 2.25"	CMV, Px, Ccu, IR: Pcu	Attractive fruit characteristics.	\$4.50	\$8.00	\$12.75	21.50	\$20.50	

HYBRID PICKLING CUCUMBERS

	NO.	VARIETY	DAYS	HABIT	L/D	DISEASE	FEATURES	1M	5M	Price per M	15M	75M	350M
FM	4351	SUPREMO	45	MO	3.1	IR: Psl, Ccu, Co:2, Px, Pcu, CMV, WMV, ZYMV, PRSV	Very dark green and cylindrical fruit, small seed cavity.	\$17.50	\$15.50	\$14.75	\$14.15	\$13.70	
FM	4305	SUPER MAX	47	MO	3.25	PRSV, WMV, ZYMV IR: CMV	Vigorous plant habit. High quality, dark green fruit with thick skin and small seed cavity.	\$17.50	\$15.50	\$14.75	\$14.15	\$13.70	
FM	4221	EUREKA	52	MO	3.15	WMV, Psl, PRSV, Ccu, ZYMV, Pcu, IR: Co, CMV, Px	Small seed cavity.	\$14.75	\$13.45	\$12.30	\$11.90	\$11.54	
FM	4251	SASSY	53	GY	3.2 - 3.4	Ccu, IR: Psl, Co, CMV, Px, Pcu	Dark green color, excellent interior quality.	\$8.40	\$7.10	\$6.60	\$6.10	\$5.71	
FM	4216	PUCCINI RZ	53	P	2.9:1	Ccu; IR: Co:1, Px	Parthenocarpic (seedless) with blocky fruit, thick skin suitable for mechanical harvest.	\$24.65	\$22.75	\$21.40	\$20.40	\$19.75	

OPEN POLLINATED PICKLING CUCUMBER

	NO.	VARIETY	DAYS	HABIT	L/D	DISEASE	FEATURES	OZ.	1/4 LB.	Price per pound	1/2 LB.	1 LB.	10 LBS.
	5054	SMR 58	56	MO	2.9	Px, Ccu	Black spined, dark green fruit.	\$4.25	\$7.25	\$11.25	\$18.75	\$18.00	



Dukat



Domino

Dill

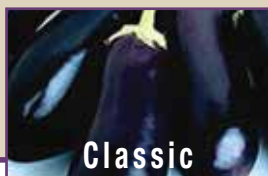


DILL

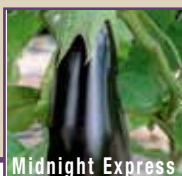
NO.	VARIETY	DAYS	FEATURES	OZ.	Price per pound			
					1/4 LB.	1/2 LB.	LB.	25 LB.+
250715	BOUQUET	68	3 feet tall plants, slightly coarser than Long Island.	\$3.00	\$5.75	\$8.25	\$14.00	\$12.25
250710	DUKAT	68	2.5 - 3 feet tall, flowers slower than other varieties.	\$3.00	\$5.75	\$8.25	\$14.00	\$12.25
250714	MAMMOTH L.I.	70	2 - 2.5 feet tall plants, fine leaved and used for pickles and kraut.	\$3.00	\$5.75	\$8.25	\$14.00	\$12.25
250719	DOMINO	75	Very slow to bolt, very dark green, baby dill type.	\$3.50	\$6.50	\$10.25	\$16.75	\$15.25



Santana



Classic



Midnight Express

Eggplant



EGGPLANT DISEASE CODE:

CMV = Cucumber Mosaic Virus

TMV = Tobacco Mosaic Virus

HYBRID EGGPLANT (* DAYS FROM TRANSPLANT)

NO.	VARIETY	DAYS	SHAPE	COLOR	FEATURES	Price per M				
						1M	5M	25M	50M	100M
6005	CLASSIC	*65	Elongated Oval	Purple-Black	Fancy fruit appearance.	\$18.60	\$17.15	\$16.45	\$16.15	\$15.45
6055	MIDNIGHT EXPRESS	*65	Elongated Oval	Dark Glossy-Black	Very early maturity, uniform fruit in a concentrated set, green calyx.	\$15.60	\$14.40	\$13.55	\$13.05	\$12.50
6058	EPIC	*68	Teardrop	Purple-Black	Tall sturdy plant with TMV.	\$10.95	\$9.65	\$9.15	\$8.85	\$8.61
6021	SANTANA	*80	Long Teardrop	Purple-Black	Fewer spines on stems and calyx, less scarring.	\$15.60	\$14.40	\$13.55	\$13.05	\$12.48
6023	SANTANA (PELLETED)				PELLETED PRICES	\$16.25	\$15.05	\$14.20	\$13.70	\$13.13

NO.	VARIETY	DAYS	SHAPE	COLOR	FEATURES	Price per pound				
						1/2 OZ.	OZ.	1/4 LB.	1/2 LB.	LB.
6001	MILLIONAIRE	*63	Long Slender	Dark Purple	Oriental type with purple calyx.	\$45.00	\$75.00	\$230.00	\$400.00	\$789.45
6205	WHITE STAR	*75	Teardrop	Creamy White	Smooth fruit, 5-7" long, plant provides good coverage.	\$22.50	\$40.00	\$140.00	\$240.00	\$450.00



Salad King

Endive



ENDIVE (PELLETED SEED ONLY, SIZE 13.0)

NO.	VARIETY	DAYS	FEATURES	Price per M			
				2M	25M	100M	400M
108215	SALAD KING	95	Plant is large, 22" in diameter – slow bolting.	\$2.65	\$2.40	\$2.15	\$1.90

PELLETED SEED ONLY



Siena



Forbes

Escarole



ESCAROLE (PELLETED SEED ONLY, SIZE 13.0)

NO.	VARIETY	DAYS	FEATURES	Price per M			
				2M	25M	100M	400M
108150	SIENA	90	Very upright plant habit which helps prevent bottom rot, easy to pack, very uniform.	\$3.15	\$2.75	\$2.55	\$2.20
108205	FORBES	90	Very uniform with nice color. Good tip burn and heat tolerance.	\$3.24	\$2.99	\$2.74	\$2.49

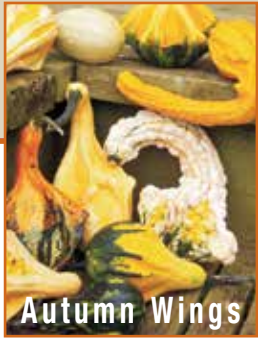
PELLETED SEED ONLY

PELLETED SEED ONLY





Special Warted



Autumn Wings



Gizmo

Gourds



GOURDS

GOURDS – SMALL TYPE

NO.	VARIETY	FEATURES	OZ.	Price per pound		
				1/4 LB.	1/2 LB.	LB.
205412	PEAR BI-COLORED	A pear with yellow on top, green on bottom.	\$9.50	\$21.25	\$35.75	\$65.00
205415	SMALL MIX	A mix of small gourds which are smooth with small percentage of warts.	\$10.00	\$23.50	\$40.25	\$67.50
205413	SMALL SPOON	Club shaped, with yellow and green fruit.	\$9.50	\$21.25	\$35.75	\$65.00
205410	SMALL WARTED	A small mix of gourds which are warted.	\$9.50	\$21.25	\$35.75	\$65.00
205425	SPECIAL WARTED MIX	Our best warted mix.	\$11.50	\$33.00	\$51.00	\$96.75

NO.	VARIETY	FEATURES	250 SEEDS	Price per M		
				1M	5M	10M
205429	AUTUMN WINGS (SMALL)	Multicolored winged gourds, swan/pear shaped.	\$8.25	\$23.35	\$22.35	\$21.35
205428	AUTUMN WINGS (MEDIUM)	Multicolored, spoon shaped with wings. Longer neck than small wings.	\$8.25	\$23.35	\$22.35	\$21.35
205533	AUTUMN WINGS (LARGE SWAN)	Multicolored, winged gourds with warts and shaped like a swan. Long necks.	\$8.25	\$23.35	\$22.35	\$21.35
205433	KOSHARE YELLOW BANDED	Small spoon that is dark green with yellow bands.	\$20.00	\$69.75	\$68.75	\$68.25
FM 205467	GIZMO	Multicolored winged gourd mix, hard shell, bush plant type, 4" tall by 7" wide.	\$30.25	\$90.05	\$89.05	\$88.05

GOURDS – LARGE TYPE

NO.	VARIETY	FEATURES	OZ.	Price per pound		
				1/4 LB.	1/2 LB.	LB.
205520	APPLE	Shaped like an apple, light green - dark green color.	\$9.50	\$24.00	\$42.50	\$73.50
205519	BIRDHOUSE/BOTTLE	The large 10" diameter becomes hard shelled, smooth for birdhouses.	\$8.50	\$19.50	\$34.00	\$56.00
205525	BUSHEL	12 - 18" diameter weighing up to 100# – good for arts and crafts when dried.	\$9.50	\$24.00	\$42.50	\$73.50
205515	DIPPER	Long handle dipper with 5 - 6" bulb.	\$8.50	\$19.50	\$34.00	\$56.00
205512	ITALIAN EDIBLE (CUCUZZI)	Edible in small stage, becoming hard shelled at maturity. 4' long and 4 - 5" in diameter.	\$8.50	\$19.50	\$34.00	\$56.00
205511	LARGE MIX	Mixture of many large gourd types.	\$10.25	\$26.00	\$43.00	\$75.00
205513	MARANKA (CAVEMAN'S CLUB)	Club shaped, wrinkled head, 15 - 18" long, 6" diameter.	\$8.50	\$19.50	\$34.00	\$56.00
205531	SPECKLED SWAN	Looks like swan with crooknecked gourd. Also called goose gourd. 14" long by 6" diameter.	\$8.75	\$22.50	\$37.50	\$63.50
205524	LUNCH LADY	Large, hard-shelled and colorful fruit in many shapes covered with warts. 5-20# fruit.	\$18.75	\$43.75	\$70.00	\$128.00

NO.	VARIETY	FEATURES	250 SEEDS	Price per M		
				1M	5M	10M
205537	GOURDKING	A unique blend of large different types of gourds, average fruit weight from 5 to 15#.		SOLD OUT		
205523	GOURDZILLA	Large, 2 - 4 lb long-necked gourds with a mix of green, yellow & orange colors.		SOLD OUT		

NEW



Dipper Long Handled



Gourdzilla



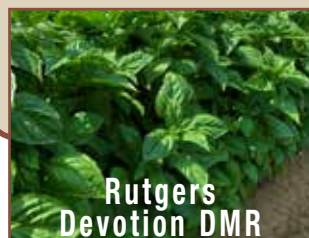
Speckled Swan



Speckled Apple



Gourdking

Rutgers
Devotion DMR

Basil-Dolly



Chives



Oregano



Coriander Cruiser

Herbs



HERBS

NO.	VARIETY	FEATURES	OZ.	1/4 LB.	Price per pound			25 LBS.
					1/2 LB.	LB.		
260129	ARUGULA	Fast growing, spicy flavor, green lobed leaves.	\$3.75	\$9.50	\$14.25	\$23.15		\$21.90
260120	BASIL – ITALIAN LARGE LEAF	Large uniform, broad leaves, slow bolting.	\$5.00	\$10.50	\$18.00	\$31.75		\$28.50
260406	BASIL – DOLLY	Large-leaved genovese type, very uniform & fast growing.	\$4.50	\$13.00	\$21.75	\$38.50		\$38.00
260115	CHIVES	“Onion” like leaves for decoration or flavoring.	\$5.25	\$17.25	\$30.50	\$43.50		–
260117	CORIANDER – SANTO	Fast growing, slow bolting strain, also known as cilantro.	\$2.95	\$4.95	\$7.20	\$11.00		\$8.95
260112	CORIANDER – CRUISER	Very slow to bolt in hot conditions.	\$3.25	\$5.95	\$8.00	\$14.00		\$12.25
260123	OREGANO – VULGARE	Blue-green aromatic leaves for seasoning on foods.	\$20.00	\$57.50	\$100.00	\$185.00		–
260125	SAGE – BROADLEAF	Broad leaved herb, when dried is used for flavoring an assortment of foods.	\$9.25	\$28.00	\$48.00	\$85.00		–
260127	THYME	Large plants which are highly productive, used for seasoning.	\$18.50	\$49.50	\$85.00	\$148.00		–
260121	SWEET MARJORAM	Balsam-like aroma, with large plants.	\$8.25	\$25.00	\$43.00	\$71.50		–
260118	BASIL – RUTGERS DEVOTION DMR G-H	Sweet basil for field & potted plant production; vigorous growth, dark green color, highly resistant to Downy mildew.	\$34.00	\$68.00	\$115.00	\$195.00		\$181.50



Blue Ridge



Blue Armor



Scarlet Kale

Kale



HYBRID KALE

NO.	VARIETY	DAYS	FEATURES	2M	Price per M			100M
					25M	50M		
281106	BLUE RIDGE	52	Dark blue green, full curl, slow bolting.	\$9.45	\$8.05	\$7.75		\$7.60
281105	BLUE ARMOR	52	Finely curled fringe leaf, deep blue-green color.	\$9.50	\$8.10	\$7.80		\$7.65

OPEN POLLINATED KALE

NO.	VARIETY	DAYS	FEATURES	OZ.	1/4 LB.	Price per pound			25 LBS. +
						1/2 LB.	LB.		
280400	VATES BLUE CURLED	55	14 - 15" tall plant, dark blue-green, finely curled leaves, slow bolting.	\$4.95	\$7.75	\$12.25	\$18.75		\$17.95
281155	LACINATO	75	Primitive open kale with 10" long strap shaped leaves, dark grey/blue-green and slightly puckered leaves.	\$5.50	\$9.00	\$15.00	\$26.50		\$25.00

NO.	VARIETY	DAYS	FEATURES	2M	Price per M			100M
					25M	50M		
280455	SCARLET KALE	65	Similar in habit to green curled kale but with red color, babyleaf or mature greens.	\$5.40	\$4.80	\$4.60		\$4.40



Grand Duke Improved

Kohlrabi



HYBRID KOHLRABI

NO.	VARIETY	DAYS	FEATURES	5M	Price per M			100M
					25M	50M		
186100	GRAND DUKE IMPROVED	50	Earliness with uniform shape, will hold up to 4" without becoming fibrous.	\$4.65	\$4.45	\$4.15		\$3.73
186105	WINNER IMPROVED	50	Suitable for midwest and the northeast, good holding capacity.	\$4.85	\$4.60	\$4.30		\$3.87

OPEN POLLINATED KOHLRABI

NO.	VARIETY	DAYS	FEATURES	OZ.	1/4 LB.	Price per pound			5 LBS. +
						1/2 LB.	LB.		
290516	WHITE VIENNA	58	10 - 12" plants with 2" diameter bulbs.	\$3.25	\$5.50	\$9.00	\$14.50		\$13.50



Leek



LEEK

OPEN POLLINATED LEEK

NO.	VARIETY	DAYS	FEATURES	OZ.	Price per pound		
					1/4 LB.	1/2 LB.	LB.
271901	AMERICAN FLAG	140	8.5 - 9" long and 2" thick, medium green.	\$4.50	\$11.00	\$19.00	\$31.50

NO.	VARIETY	DAYS	FEATURES	5M	Price per M		
					25M	50M	10
271915	TADORNA EZ	145	Blue-green autumn type, easy to clean.	\$5.50	\$5.10	\$4.95	\$4.75

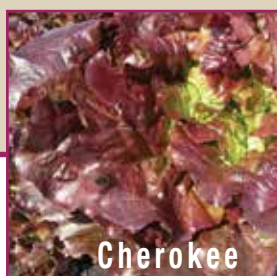
PELLETED PRICES



Rhapsody



Bergam's Green



Cherokee



Palmetto

Lettuce



LETTUCE

HEAD VARIETIES (PELLETED SEED, SIZE 13.0)

NO.	VARIETY	DAYS	FEATURES	5M	Price per M		
					25M	100M	400M
111510	SUN DEVIL (MTO)	60	Has performed well in our trials in Michigan and Ohio. Uniform head and slow to bolt with good head size.	\$2.42	\$2.02	\$1.82	\$1.75

PELLETED SEED ONLY

BUTTERHEAD VARIETIES

NO.	VARIETY	DAYS	FEATURES	5M	Price per M		
					25M	100M	400M
111535	RHAPSODY	64	Large, heavy head with thick leaves. Excellent tip burn tolerance and some Downy mildew resistance.	\$2.65	\$2.35	\$2.15	\$1.98
111513	PALMETTO (MTO)	70	Very uniform, very good heat tolerance, slow to tipburn.	\$2.75	\$2.45	\$2.25	\$2.10

PELLETED SEED ONLY

GREEN LEAF VARIETIES

NO.	VARIETY	DAYS	FEATURES	5M	Price per M		
					25M	100M	400M
111523	BERGAM'S GREEN (MTO)	45	Large frame, dark green color, good tip burn and heat tolerance.	\$2.75	\$2.35	\$2.05	\$1.95
111505	TROPICANA (MTO)	55	Dark green, good tip burn tolerance and uniformity.	\$2.75	\$2.35	\$2.05	\$1.95

PELLETED SEED ONLY

RED LEAF VARIETIES

NO.	VARIETY	DAYS	FEATURES	5M	Price per M		
					25M	100M	400M
111522	NEW RED FIRE (MTO)	45	Excellent uniformity and weight. Slow bolting.	\$2.55	\$2.20	\$2.00	\$1.90
111519	CHEROKEE (MTO)	54	Thick, smooth leaves that are brilliant red, great shelf life.	\$6.00	\$5.50	\$5.40	\$5.20

PELLETED SEED ONLY



ROMAINE OR COS VARIETIES

NO.	VARIETY	DAYS	FEATURES	5M	Price per M			
					25M	100M	400M	
111589	BONDI (MTO)	65	Slow to bolt, very uniform, good heat tolerance.	\$2.75	\$2.40	\$2.05	\$1.94	
111585	LAREDO (MTO)	65	Very uniform, performs in heat, great for sleeving.	\$2.80	\$2.45	\$2.25	\$2.10	PELLETED SEED ONLY
111520	INFERNO	66	Small-framed & open habit. Bolting & tip burn tolerant. Multi race Downy mildew resistance.	\$2.68	\$2.33	\$2.13	\$1.98	PELLETED SEED ONLY

NEW!



Mustard



HYBRID MUSTARD

NO.	VARIETY	DAYS	FEATURES	OZ.	1/4 LB.	Price per pound			
						1/2 LB.	1 LB.	25 LBS.	
410115	SAVANNAH	35	Dark green, early maturing, slow bolting, broad leaf.	\$10.00	\$35.00	\$55.00	\$101.50	\$100.00	

OPEN POLLINATED MUSTARD

NO.	VARIETY	DAYS	FEATURES	OZ.	1/4 LB.	Price per pound			
						1/2 LB.	1 LB.	25 LBS.	
410000	FLORIDA BROADLEAF	40	Light green broad oval leaves are smooth and slightly serrated.	\$3.75	\$6.75	\$9.50	\$15.95	\$14.95	
410002	SOUTHERN GIANT CURLED	40	Large, upright plant and dark green leaves. Slow bolting	\$3.75	\$6.75	\$9.50	\$15.95	\$14.95	SIZED AND TREATED
410005	TENDERGREEN	40	Leaves are oblong, broad, fairly smooth with light green center ribs.	\$3.00	\$6.00	\$9.00	\$13.25	\$12.25	SIZED AND TREATED
410001	GREEN WAVE	50	Slow bolting, curled type. Leaves are large and upright.	\$3.00	\$6.00	\$9.00	\$13.25	\$12.25	



Okra



HYBRID OKRA

NO.	VARIETY	DAYS	FEATURES	OZ.	1/4 LB.	Price per pound			
						1/2 LB.	1 LB.	10 LBS. +	
172105	JAMBALAYA	48	Very early maturity with a compact plant habit and small leaves. Very dark green and shiny fruit.	\$15.75	\$45.00	\$78.50	\$147.00	\$145.00	

OPEN POLLINATED OKRA

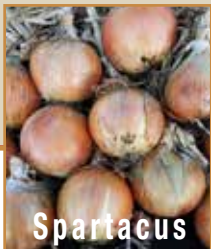
NO.	VARIETY	DAYS	FEATURES	OZ.	1/4 LB.	Price per pound			
						1/2 LB.	1 LB.	10 LBS. +	
173610	CLEMSON SPINELESS 80	52	Medium green pods, widely adapted.	\$2.50	\$4.00	\$5.50	\$7.95	\$7.05	



Focus



Maximus



Spartacus



Claudius



Quintus

Onions



EASTERN LONG-DAY YELLOW

NO.	VARIETY	DAYS	FEATURES	5M	50M	Price per M 100M	2000M
163803	HIGHLANDER	85	Early, IR: Botrytis & Downy Mildew, finishes well.	\$4.40	\$3.55	\$3.30	\$3.10
163275	CLAUDIUS	85	Higher yielding and higher quality Highlander type, trim neck, cleans easily.	\$3.35	\$2.55	\$2.35	\$2.25
163254	FOCUS	100	Early maturity with short to mid storage ability. Stronger yield potential.	\$3.55	\$2.75	\$2.55	\$2.45
163410	QUINTUS	108	Excellent size and storage potential.	\$3.45	\$2.65	\$2.45	\$2.35
163281	MAXIMUS	112	Very uniform, nice round shape, bronze color, long term storage, good Pink Root tolerance.	\$3.45	\$2.65	\$2.45	\$2.35
163288	SPARTACUS	115	Impressive yield potential & bulb size, mid to long term storage potential, handles hot & cool temps. Works well in areas where Bradley is grown.	\$3.95	\$3.25	\$3.05	\$2.90

TRANSPLANT YELLOW

NO.	VARIETY	DAYS	FEATURES	5M	50M	Price per M 100M	500M	2000M
163549	CANDY	100	Mild flavor, jumbo sizes.	\$3.90	\$3.25	\$2.77	—	\$2.55
163559	CANDY (PELLETED)		PELLETED PRICES	\$4.35	\$3.35	\$3.15	\$3.05	—

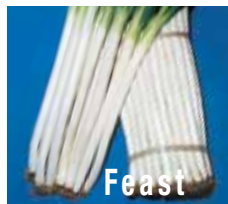
NO.	VARIETY	DAYS	FEATURES	OZ.	Price per pound 1/4 LB.	1/2 LB.	LB.
164215	YELLOW SWEET SPANISH UTAH	115	Large bulb is full globe with dark yellow scales, flesh is firm and fairly mild.	\$5.00	\$13.00	\$21.00	\$37.00

RED ONIONS

NO.	VARIETY	DAYS	FEATURES	5M	50M	Price per M 100M	500M	2000M
165110	DUCATI	109	Early maturing with high quality and uniform, deep red color; long-term storage potential.	\$3.70	\$3.15	\$2.95	—	\$2.85
165110P	DUCATI (PELLETED)		PELLETED PRICES	\$4.55	\$3.85	\$3.65	\$3.35	
165185	RED DEFENDER	125	Very dark red exterior & interior, very uniform, good storage, nice transplant red.	\$3.25	\$2.70	\$2.50	—	\$2.40
165285	RED DEFENDER (PELLETED)		PELLETED PRICES	\$4.20	\$3.50	\$3.30	\$3.00	—



Red Defender



Feast



Ducati



Ice Queen

WHITE VARIETIES

NO.	VARIETY	DAYS	FEATURES	OZ.	1/4 LB.	Price per pound 1/2 LB.	LB.	20 LBS.
167609	FEAST	70	Bunching onion, IR: Downy Mildew, Alternaria Leaf Spot, heat tolerant.	\$13.25	\$34.50	\$58.50	\$106.90	\$103.11
167618	ISHIKURA IMPROVED	70	Tokyo long white type, long white shanks, good for shipping, bunching onion.	\$7.25	\$12.75	\$21.00	\$37.55	\$33.99
167621	WHITE SWEET SPANISH UTAH	115	Large, late maturing white onion used as bunch onion or knob onion.	\$5.00	\$13.00	\$21.00	\$37.00	—

NO.	VARIETY	DAYS	FEATURES	5M	50M	Price per M 100M	500M	2000M
167525	ICE QUEEN	120	Very nice white color, excellent round shape and uniformity, good storage potential.	\$3.70	\$3.15	\$2.95	—	\$2.85
167525P	ICE QUEEN (PELLETED)		PELLETED PRICES	\$4.10	\$3.40	\$3.20	\$2.90	—

Gigante
D'Italia

Lucia



Medici

Parsley



PARSLEY

NO.	VARIETY	DAYS	TYPE	FEATURES	OZ.	1/4 LB.	Price per pound 1/2 LB.	LB.	25 LBS. +
114125	GIGANTE D'ITALIA (FLAT LEAF)	65	Flat leaf	Dark green color, attractive and smooth glossy leaves, very good regrowth for 2nd and 3rd cuts.	\$3.75	\$6.25	\$9.75	\$16.00	\$15.00
114133	LUCIA	70	Flat leaf	Very dark green color, holds leaf size on 2nd & 3rd cuts	\$5.75	\$11.50	\$19.85	\$25.80	\$24.80
114111	FOREST GREEN	70	Curly, curled leaf	Dark green, tolerant to heat.	\$4.25	\$6.50	\$11.00	\$17.00	\$15.75
114131	MEDICI	70	Curly	Very upright stems for easy harvest. Highly uniform with attractive color.	\$5.75	\$11.75	\$20.00	\$28.95	\$27.95
114120	DARK GREEN ITALIAN	75	Flat cutleaf	Vigorous growth, smooth and shiny leaves.	\$4.25	\$6.50	\$11.00	\$17.00	\$15.75



Warrior



Javelin

Parsnip



PARSNIP

NO.	VARIETY	DAYS	FEATURES	OZ.	1/4 LB.	Price per pound 1/2 LB.	LB.	25 LBS. +
115816	HARRIS MODEL	120	Roots 8" long by 2.5" diameter, hollow crowned, smooth, with very few side roots.	\$3.00	\$5.00	\$6.50	\$11.00	\$10.00

HYBRID PARSNIP



FM = FarMore F300
treated
(See page 37 for details)

NO.	VARIETY	DAYS	FEATURES	5M	50M	Price per M 100M	2000M
FM 115900	JAVELIN	120	Very uniform roots with intermediate resistance to Canker.	\$2.35	\$1.95	\$1.85	\$1.61
FM 115904	WARRIOR	120	Very uniform, nice creamy white color.	\$2.40	\$2.00	\$1.90	\$1.68
FM 115916	VIKING	130	Smooth texture, holds weight down the root.	\$2.40	\$2.00	\$1.90	\$1.68

FILM COAT

FILM COAT

FILM COAT



Super Sugar Snap



Sugar Sprint

Peas



GREEN PEAS

NO.	VARIETY	DAYS	FEATURES	LB.	Price per pound 10 LBS.	25 LBS.	50 LBS.
431652	KNIGHT	61	IR: Common Wilt 1, Pea Enation Mosaic Virus & Powdery Mildew.	\$4.50	\$3.30	\$3.10	\$2.85
431650	GREEN ARROW	70	IR: Downy Mildew & Fusarium Wilt.	\$4.50	\$3.30	\$3.10	\$2.85

EDIBLE PODDED PEAS

NO.	VARIETY	DAYS	FEATURES	LB.	Price per pound 10 LBS.	25 LBS.	50 LBS.
433666	OREGON SUGAR POD II	60	Vines 25" to 30" tall, IR: Fusarium Pea Wilt, flat pod.	\$4.50	\$3.30	\$3.10	\$2.85
433661	SUGAR SPRINT	66	Very sweet and stringless pods resistant to Powdery Mildew. IR: Pea Enation Mosaic Virus.	\$5.75	\$4.55	\$4.35	\$4.10
433670	SUPER SUGAR SNAP	66	Longer harvest period, very sweet, IR: Bean Leafroll Virus.	\$5.25	\$4.05	\$3.85	\$3.60

SPECIALTY PEAS

NO.	VARIETY	DAYS	FEATURES	LB.	Price per pound 10 LBS.	25 LBS.	50 LBS.
432683	TOP PICK PINKEYE	60	White with maroon eye, very high yield potential.	\$5.00	\$4.45	\$4.25	\$3.75
432620	MISSISSIPPI PURPLE (BROWN CROWDER)	65	High yielding, intermediate disease resistance.	\$5.00	\$4.45	\$4.25	\$3.75
432625	TOP PICK (BROWN CROWDER)	65	High yield potential, brighter red or pink pod.	\$5.00	\$4.45	\$4.25	\$3.75

Peppers



PEPPERS



Marcato

PEPPERS DISEASE CODE:

CMV = Cucumber Mosaic Virus
Mi/Ma/Mj = Southern Root-Knot Nematode
Pc = Phytophthora Root Rot
PepMoV = Pepper Mottle Virus
PepYMV = Pepper Yellow Mosaic Virus
PVY = Potato Virus Y
S = Stip
TEV = Tobacco Etch Virus
TMV = Tobacco Mosaic Virus

Tm = Tobamovirus
ToMV = Tomato Mosaic Virus
TSWV = Tomato Spotted Wilt Virus
Xcv = Bacterial Spot



FM = FarMore
F300 treated
(See page 37 for details)



Yummy Mix



SV3782PP



Key West (X3R™)



GODDESS



Brilliant



Abay

SWEET BANANA HYBRID (* DAYS FROM TRANSPLANT)

	NO.	VARIETY	DAYS	DISEASE	FRUIT SIZE (L x W)	FEATURES	500 SEEDS	1M	Price per M	5M	25M	50M
FM	8125	SOPRON	*70	Xcv _{1, 2, 3}	8 x 2"	Straight and firm fruit, excellent for fresh or processing purposes.	\$41.60	\$61.60	\$58.65	\$55.55	\$53.40	
FM	8782	SV3782PP	*70	Xcv _{0-3, 7, 8}	8 x 2"	Large fruit size with Bacterial Leaf Spot resistance.	\$47.35	\$70.15	\$66.80	\$63.35	\$60.90	
	8630	GODDESS	*71	Xcv _{1, 2, 3}	8-9 x 1.75"	Thick-walled and suitable for pickling or fresh.	\$37.70	\$55.85	\$53.20	\$50.40	\$48.00	

SPECIALTY HYBRID (* DAYS FROM TRANSPLANT)

	NO.	VARIETY	DAYS	DISEASE	FRUIT SIZE (L x W) & COLOR	FEATURES	500 SEEDS	1M	Price per M	5M	25M	50M
	8045	GYPSY	*60	TMV	5.5 x 2.5" Light Yellow to Red	AAS winner, for salads or frying.	\$29.75	\$44.10	\$42.00	\$39.85	\$37.35	
	8660	FLAMINGO	*63	TMV	4.5 x 4.5"	Exceptional yields, pale yellow to red. Larger Gypsy type.	\$56.50	\$83.70	\$79.80	\$75.75	\$72.88	
	8126	MARCATO (SWEET HORN)	*65	PepMoV, PVY, TMV	6 x 3" Green to Red	Italian frying type.	\$49.25	\$72.80	\$69.40	\$65.85	\$63.36	
	8293	BAHAMA GOLD	*66	Xcv _{0-3, 7-8}	7.5 x 2.5" Pale Green-Red	Cubanelle type with a strong plant and large to XL fruit with excellent quality.	\$33.45	\$49.55	\$47.20	\$44.75	\$43.00	
FM	8298	KEY WEST (X3R™)	*66	Xcv _{1, 2, 3}	7.5 x 2.5" Lime Green-Red	X3R Cubanelle type.	\$55.90	\$82.80	\$78.90	\$74.85	\$72.06	
	8585	BRILLIANT	*68		4.5 x 4.5" Light Yellow to Red	Hungarian Sunshine type.	\$50.00	\$71.10	\$67.75	\$64.20	\$61.75	
	8494	YUMMY MIX	*73		2-2.5 x 1.5" Orange, Red & Yellow	Mini-sweet pepper mix. Very sweet flavor.	\$70.85	\$104.95	\$99.95	\$94.75	\$91.10	

OPEN POLLINATED SWEET PEPPERS (* DAYS FROM TRANSPLANT)

	NO.	VARIETY	DAYS	DISEASE	FRUIT SIZE (L x W) & COLOR	FEATURES	OZ.	Price per pound	1/4 LB.	1/2 LB.	LB.
	58017	SWEET BANANA	*65		6 x 1.5" Yellow	Standard banana.	\$7.50	\$21.50	\$40.00	\$75.00	
	58057	CUBANELLE	*68		5 x 2" Yellow-Green, Orange-Red	Frying pepper, tapered fruit.	\$7.50	\$21.50	\$40.00	\$75.00	
	58313	GOLDEN CAL WONDER	*74		3.5 x 3.5"	Green to yellow Golden Bell for bedding sales.	\$8.75	\$28.50	\$50.00	\$90.00	
	58117	CALIFORNIA WONDER 300	*75		3.5 x 3.5" Green/Red	Bell pepper suitable for bedding plant sales.	\$7.50	\$21.00	\$34.00	\$64.00	
	58035	KEYSTONE RESISTANT GIANT #3	*75		3.5 x 3.25"	Green to red blocky bell.	\$8.75	\$28.50	\$50.00	\$90.00	

HYBRID PEPPERS – GREEN TO YELLOW BELLS (* DAYS FROM TRANSPLANT)

	NO.	VARIETY	DAYS	DISEASE	FRUIT SIZE (L x W)	FEATURES	500 SEEDS	1M	Price per pound	5M	25M	50M
	8566	ABAY	*70	Xcv ₁₋₅ , TM:0	4.5 x 4.5"	Excellent fruit quality, shiny dark yellow mature color, nice blocky shape.	\$61.50	\$88.50	\$83.80	\$79.55	\$76.53	
FM	8452	EARLY SUNSATON (X3R™)	*72	Xcv _{1, 2, 3}	4 x 4"	EXCELLENT yield potential, blocky fruit.	\$45.95	\$68.05	\$64.85	\$61.50	\$59.19	

X3R™ is a trademark of Seminis Vegetable Seeds, Inc. and used under license.



Aristotle (X3R™)



Playmaker



Currier



Red Knight (X3R™)



Mercer

HYBRID PEPPERS – GREEN TO RED BELLS (* DAYS FROM TRANSPLANT)

	NO.	VARIETY	DAYS	DISEASE	FRUIT SIZE (L x W)	FEATURES	500 SEEDS	1M	Price per M 5M	25M	50M
FM	8823	ARISTOTLE (X3R™)	*70	Xcv _{1, 2, 3} , PVY ₀	5 x 4.5"	Anthocyaninless, consistently high yields.	\$62.80	\$93.00	\$88.60	\$83.95	\$80.75
FM	8132	KING ARTHUR	*70	Xcv ₂ , PepMoV, PVY, TEV	4.5 x 4.5"	Early, large blocky fruit.	\$36.95	\$54.70	\$52.15	\$49.50	\$47.64
FM	8009	RED KNIGHT (X3R™)	*70	Xcv _{1, 2, 3} , PVY ₀	4.5 x 4.5"	Early maturing blocky bell. Large to extra-large fruit.	\$46.75	\$69.25	\$66.00	\$62.60	\$60.27
FM	8905	MERCER	*71	TMV: 0, Xcv: 0-3, 7,8; IR: Pc	4.25 x 3.75"	Strong intermediate resistance to Pc, good fruit quality.	\$59.30	\$87.80	\$83.85	\$79.75	\$76.84
	8046	BIG BERTHA	*72	TMV	7 x 4"	Blocky, thick-walled.	\$38.55	\$57.10	\$54.45	\$51.65	\$49.64
FM	8819	PS 09941819 (X5R®)	*72	Xcv _{1, 2, 3, 4, 5} , Tm: 0, IR: Pc	5 x 5"	Continuous set of large to extra-large fruit, anthocyaninless.	\$65.90	\$97.60	\$92.95	\$88.10	\$84.73
NEW FM	8622	NITRO S10®	*74	TMV: 0, Xcv: 0-10 Pc, TSWV	4 x 4"	High quality place pack type with a strong and comprehensive disease package.	\$64.50	\$95.75	\$91.80	\$87.00	\$83.64
FM	8649	CURRIER	*74	Xcv _{1, 2, 3} , TMV, PepMo V, PepYMV, PVY:0, 1, 1-2; IR:CMV, Pc	4.75 x 4.5"	Early, consistent uniform blocky shape. Deep green color, strong disease package.	\$47.50	\$70.35	\$67.05	\$63.60	\$61.20
FM	8325	PS 09979325 (X10R®)	*74	Xcv ₀₋₁₀ , Tm: 0	4 x 4"	Dark green fruit with excellent shape, early concentrated fruit set. Suitable for place pack.	\$68.75	\$101.80	\$96.95	\$91.90	\$88.38
NEW FM	8840	TARPON (X10R®)	*75	TM: 0; IR: Xcv 0-10 Pc	4.25 x 4"	Dark green fruit with good shape. Strong Bacterial leaf spot and Phytophthora resistance	SOLD OUT				
FM	8166	REVOLUTION	*75	Xcv _{1, 2, 3, 5} , IR: Pc, CMV	5 x 4.5"	Large blocky fruit, vigorous plant.	\$51.30	\$75.95	\$72.40	\$68.65	\$66.05
FM	8255	SV3255PB (X10R®)	*75	Xcv ₀₋₁₀ , Tm: 0	5 x 4.75"	Good choice for place packs; smooth, blocky & firm fruit.	\$73.65	\$109.10	\$103.95	\$98.55	\$94.80
FM	8640	AUTRY (X10R®)	*75	Xcv 0-10 TSWV	5 X 4.75"	Very high yield potential, attractive dark fruit color, suitable for place packs.	\$75.50	\$111.85	106.50	\$100.93	\$97.04
FM	8698	PLAYMAKER (X10R®)	*76	Xcv 0-10 Tm: 0, IR: Pc	4.25 x 4"	Resistance to Bacterial leaf spot races 0-10 & intermediate resistance to Phytophthora	\$68.30	\$101.20	\$96.35	\$91.35	\$87.82
FM	8664	KARISMA	*78	Xcv _{1, 2, 3} , TMV, PVY _{0, 1, 1-2} , PepMoV, IR: CMV	5 x 4.75"	High yield potential with extended fruit set and harvest, dark green fruit.	\$56.30	\$83.40	\$79.45	\$75.35	\$72.50



Autry (X10R®)



Karisma



PS 09941819 (X5R®)



King Arthur



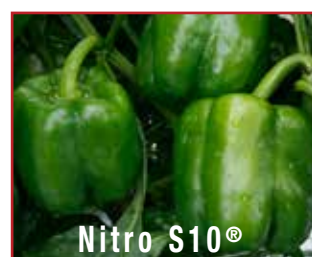
Revolution



SV3255PB (X10R®)



PS 09979325 (X10R®)



Nitro S10®



Tarpon (X10R®)



Color Mix

HYBRID COLORED PEPPERS (* DAYS FROM TRANSPLANT)

NO.	VARIETY	DAYS	DISEASE	FRUIT SIZE (L x W)	FEATURES	500 SEEDS	1M	Price per M		
								5M	25M	50M
8152	BIANCA (WHITE BELL)	*65	Tm: 0	4 x 4"	Early maturing, blocky 4-lobed fruit, compact plant with good leaf cover.	\$74.50	\$106.50	\$101.00	\$95.90	\$92.29
8351	CHOCOLATE BEAUTY	*67	TMV	4.5 x 4.5"	Mature from green to chocolate brown, sweet flavor when fully mature.			SOLD OUT		
8038	TEQUILA (LILAC BELL)	*70	TMV	4 x 3.75"	Lilac to red 3 - 4 lobed fruit.	\$76.00	\$109.50	\$103.00	\$97.75	\$94.08
8795	DELIRIO (ORANGE BELL)	*70	TMV	4.5 x 3.5"	Improved Queen type, orange with thick walled fruit.	\$67.20	\$96.00	\$90.45	\$85.85	\$82.62
8888	COLOR MIX				Colored bell pepper mix with equal parts of Delirio, Bianca, and Tequila.	\$77.00	\$112.00	\$105.50	\$100.00	\$96.00



Unique



Tzotzil



Mammoth



Cindor (Magno)



Jedi



Orizaba



PS 11435810

HYBRID JALAPENO (* DAYS FROM TRANSPLANT)

	NO.	VARIETY	DAYS	FRUIT SIZE (L x W)	SCOVILLE RATING	FEATURES	500 SEEDS	1M	Price per M		
									5M	25M	50M
FM	7455	TZOTZIL	*64	4.3 x 1.75"	2,000-2,500	Medium dark green to red color, very high yield potential, PVY, Mi/Ma/Mj, IR: Pc.	\$40.80	\$60.40	\$57.50	\$54.50	\$52.42
FM	7810	PS 11435810	*64	4.25 x 1.75"	2,000-2,500	Bullet shape, very high yield potential, high resistance to nematodes (Mi, Ma, Mj), PVY, TEV, IR: Pc.	\$43.40	\$64.25	\$61.25	\$58.05	\$55.87
FM	7811	PS 11435810 (PELLETED)				PELLETED PRICES	\$46.00	\$65.85	\$62.70	\$59.35	\$57.10
FM	7653	UNIQUE	*65	4.75 x 1.25"	2,000	Cylindrical shape with slight taper. Tall plant. Intermediate resistance to CMV, Pc, TMV.	\$56.30	\$83.40	\$79.50	\$75.45	\$72.54
FM	7430	ORIZABA	*67	4.25 x 1.75"	3,000	Very thick-walled fruit with little cracking, high resistance to Xcv 1-3.	\$42.85	\$63.50	\$60.55	\$57.50	\$55.29
	7428	MAMMOTH	*67	5 x 2"	2,500-5,000	Huge, dark green fruit suitable for processing and fresh market, TMV, PVY.	\$44.25	\$65.00	\$60.50	\$57.25	\$55.00
FM	7165	CINDER (MAGNO)	*70	4.75 x 1.5"	4,000-5,000	Jumbo fruit on vigorous plants, smooth and dark green fruit. Resistant to Xcv _{0,1,2,3} & PVY _{0,1,2} .	\$38.55	\$57.75	\$54.75	\$52.75	\$50.00
	7434	JEDI	*72	4.5 x 2"	2,500-3,600	Jumbo fruit size with excellent cracking tolerance, high resistance to Xcv 1-3.	\$44.25	\$65.00	\$60.50	\$57.25	\$55.00



HYBRID HOT VARIETIES (* DAYS FROM TRANSPLANT)

	NO.	VARIETY	DAYS	FRUIT SIZE (L x W)	SCOVILLE RATING	FEATURES	500 SEEDS	1M	Price per M 5M	25M	50M
FM	7548	TAKARA (SHISHITO)	*65	3.5 x 1"	N/A	Mild but rich flavor, superior uniformity, stem holds well to the fruit.	\$44.65	\$66.10	\$63.00	\$59.75	\$57.50
FM	7171	INFERNO (BANANA)	*65	8 x 1.5"	2,500-4,500	Yellow to red, Banana type hybrid.	\$39.55	\$58.55	\$55.80	\$52.95	\$50.94
	7157	MESILLA (CAYENNE)	*65	11 x 1.5"	2,000-4,000	IR: TMV, PVY, and TEV, green to red fruit. Cayenne type.	\$41.65	\$61.70	\$58.75	\$55.70	\$53.55
	7151	TIME BOMB (CHERRY)	*65	1.6 x 1.6"	1,098	Resistant to Tm: 0, Cherry type, slightly less pungent than Cherry Bomb.	\$50.50	\$74.80	\$71.30	\$67.65	\$65.10
FM	7260	FURY (BANANA)	*65	7.25 x 1.9"	2,500-3,500	Straight & uniform fruit, yellow to red color, Xcv 0-3,7,8.	\$44.00	\$65.15	\$62.10	\$58.90	\$56.64
FM	7121	SEQUOIA R (PABLANO)	*67	6.7 x 2.8"	Mild to Hot	Early Ancho-type with large fruit size and uniform shape. Mid tall plant habit.	\$49.25	\$72.85	\$69.45	\$65.90	\$63.41
FM	7512	GRAN CAMINO (SERRANO)	*68	4.25 x .75"	4,000-6,000	Early maturing Serrano-type, light green color, slow to red, excellent uniformity. IR: TMV.	\$53.60	\$79.40	\$75.70	\$71.85	\$69.18
	7101	BLAZING BANANA (BANANA)	*70	9 x 1.75-2"	6,000	Strong plant with excellent foliage, high yield potential, High resistance to Xcv ₁₋₃	\$44.35	\$65.65	\$62.50	\$59.25	\$57.00
	7230	SALVATIERRA (PASILLA)	*70	9 x 1.5"	150-1,500	Hybrid Pasilla type, strong plant, dark green to chocolate fruit.	\$39.00	\$57.75	\$55.05	\$52.20	\$50.24
	7201	ALTIPLANO (SERRANO)	*70	5 x 0.5"	6,000-10,000	Jumbo serrano type; glossy, green fruit, excellent fruit quality & high yield potential.	\$30.35	\$44.95	\$42.80	\$40.55	\$39.00
	7391	MASIVO (ANCHO)	*73	7 x 3.5"	1,500-4,000	TMV resistant Ancho type with dark green color & high yield potential.	\$32.70	\$48.40	\$46.10	\$43.70	\$42.00
	7672	CHARGER (ANAHEIM)	*74	7.5 x 1.5"	1,000	Main season Anaheim-type with mild heat rating and resistance to TSWV.	\$54.10	\$80.15	\$76.30	\$72.30	\$69.50
	7240	SPITFIRE (ANAHEIM)	*74	7 x 1.9"	900-1,300	Green to red Anaheim-type with intermediate resistance to Phytophthora.	\$42.25	\$62.55	\$59.65	\$56.55	\$54.39
	7394	SAN ARDO (ANCHO)	*75	6.5 x 3.5"	1,500-4,000	Ancho-type with TMV resistance. Large fruit with excellent color.	\$32.70	\$48.40	\$46.10	\$43.70	\$42.00
	7089	SUPER CHILI	*75	2.5 x .5"	30,000-50,000	Green to orange fruit. Red at maturity. Increased yield.	\$34.50	\$51.00	\$48.65	\$46.15	\$44.40
FM	7348	CHICHEN ITZA (HABANERO)	*75	1 x 1.5"	15,000-18,000	Hybrid Habanero, very early compared to regular Habanero, green to orange color.	\$43.50	\$64.28	\$61.33	\$58.30	\$56.17

OPEN POLLINATED HOT PEPPERS (* DAYS FROM TRANSPLANT)

	NO.	VARIETY	DAYS	FRUIT SIZE (L x W)	FEATURES	OZ.	Price per pound 1/4 LB.	1/2 LB.	LB.
	57028	HUNGARIAN YELLOW WAX (HOT)	*65	5.5 x 1.5"	Yellow to orange red, pungent fruit which has conical shape which tapers to point.	\$7.00	\$21.50	\$35.50	\$67.00
	57030	CAYENNE LONG SLIM	*70	5.5 x .75"	Dark green to red, high yielding pungent fruit.	\$7.00	\$21.50	\$35.50	\$67.00
	57014	JALAPENO M	*72	3 x 1.5"	Pungent variety used for fresh and processing.	\$7.00	\$21.50	\$35.50	\$67.00
	57161	CAYENNE LARGE RED THICK	*73	6 x 1.5"	Dark green to red, long thin pepper.	\$7.00	\$21.50	\$35.50	\$67.00
	57513	ANAHEIM	*75	7.5 x 2"	Multi-purpose "California Green Chili."	\$7.00	\$21.50	\$35.50	\$67.00
	57690	CARIBBEAN RED	*75	1 x 1.5"	Like Habanero but goes from green to red. Extremely hot!	\$26.00	\$78.75	\$137.50	\$250.00
	57046	SERRANO CHILI	*75	2.25 x .5"	Green to red fruit. Very pungent.	\$7.00	\$21.00	\$32.50	\$60.00
	57636	HABANERO (ORANGE)	*90	1 x 1.5"	Wrinkled lantern shaped, green to orange-pink. Extremely hot.	\$24.00	\$71.50	\$122.50	\$220.00

	NO.	VARIETY	DAYS	FRUIT SIZE (L x W)	FEATURES	500 SEEDS	1M	Price per M 5M	25M	50M
	7100	GHOST (BHUT JOLOKIA)	*95	2 x 1"	One of the hottest known peppers, wrinkled fruit mature from green to red.	\$36.00	\$58.25	\$55.25	\$53.25	\$50.00



FarMore F300, an advanced fungicide seed treatment technology, delivers protection for a variety of small-seeded vegetable crops against a broad spectrum of seed and seedling diseases. With the active ingredients mefenoxam (Apron XL®), fludioxonil (Maxim® 4FS) and azoxystrobin (Dynasty®), FarMore F300 enhances seedling emergence, plant stand establishment, plant health, early-season vigor and yield potential.

FarMore FI400 fungicide/insecticide seed treatment technology helps maximize cucurbit and leafy vegetable production by enhancing performance and value. FarMore FI400 contains the fungicides found in FarMore F300 with the addition of thiamethoxam insecticide. This powerful fungicide/insecticide combination protects cucurbits and leafy vegetables against a broad spectrum of early-season diseases and insects.



Striped Cucumber Beetle control with FarMore FI400



Jack Sprat



Wee-Be-Little



Jill-Be-Little

Pumpkins



Orangita

O.P. = Open Pollinated
F₁ = Hybrid



FM = FarMore FI400 treated

SMALL SIZES (UNDER TEN POUNDS)

NO.	VARIETY	DAYS	SHAPE	AVG. DIAMETER	AVG. WEIGHT	RIND COLOR	FEATURES	Price per pound				
								OZ.	1/4 LB.	1/2 LB.	LB.	10 LBS.
59512	WEE-BE-LITTLE (O.P.)	85	Round	3.75"	1/2#	Medium Orange	True mini pumpkin, light ribbing.	\$11.75	\$33.25	\$52.50	\$92.00	\$90.95
59515	SUGAR OR PIE (O.P.)	90	Round to Slightly Flat	5-7"	6-8#	Bright Orange	Processing and pie variety, slightly ribbed skin.	\$4.00	\$7.50	\$12.25	\$21.50	\$19.50
59517	JACK-BE-LITTLE (O.P.)	95	Flattened, Scalloped	2-2.5"	1/4#	Medium Orange	Miniature pumpkin for decoration.	\$7.50	\$20.50	\$31.00	\$55.00	\$53.50
59527	JILL-BE-LITTLE PVP (O.P.)	100	Flattened, Scalloped	3.75"	1/2#	Medium Orange	Uniform fruit, precocious yellow gene, IR: Powdery Mildew.	\$10.00	\$25.00	\$42.50	\$71.00	\$69.50

	NO.	VARIETY	DAYS	SHAPE	AVG. DIAMETER	AVG. WEIGHT	RIND COLOR	Price per M					
								250 SEEDS	1M	3M	15M	30M	55M
	59333	ORANGITA F ₁	80	Flattened	4.25-4.5"	1- 1 1/2#	Medium Orange	\$23.50	\$63.95	\$61.45	\$58.95	\$57.70	-
FM	FEATURE: Semi-bush habit, deep ribbing, IR: Powdery mildew.												
	9089	PRANKSTER F ₁	85	Round, Slightly Flattened	6"	3#	Dark Orange	\$21.50	\$55.95	\$53.45	\$50.95	\$49.70	\$48.95
	FEATURE: Excellent stemmed, for boxing and painting customers; Powdery Mildew tolerance.												
	59516	MUNCHKIN (O.P.)	90	Flattened, Scalloped	2-3"	1/2#	Medium Orange	\$18.25	\$42.85	\$40.35	\$37.85	\$36.60	\$35.85
FM	FEATURE: Miniature pumpkin, well suited for arrangements and fall decorations.												
	9079	JACK SPRAT F ₁	90	Round	6"	4#	Medium Dark Orange	\$28.50	\$80.95	\$78.45	\$75.95	\$74.70	-
	FEATURE: Excellent uniformity and very high yield potential. Intermediate resistance to Powdery Mildew.												
	9350	SPARK F ₁	90	Flattened	3.25"	1/4#	Yellow w/ Orange Stripes	\$24.50	\$72.60	\$70.10	\$67.60	\$66.35	
	FEATURE: Deep sutures and unique color, IR: Powdery mildew.												
	9669	LIL' ORANGEMON F ₁	90	Flattened	4"	1-2#	Dark Orange Light Flecking	\$33.05	\$102.25	\$99.75	\$97.25	\$96.00	-
	FEATURE: 1-2# fruit that are dark orange with light orange flecking, flattened shape												
FM	9871	LITTLE GIANT F ₁	95	Round	5-6"	2-4#	Dark Orange	\$29.95	\$89.45	\$86.95	\$84.45	\$83.15	-
	FEATURE: Small pie type with very attractive, uniform shape. Semi-vine habit. IR: Powdery Mildew.												



Prankster



Jack-Be-Little



Little Giant



Spark

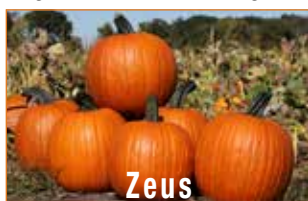


SMALL SIZES (UNDER TEN POUNDS) – continued

	NO.	VARIETY	DAYS	SHAPE	AVG. DIAMETER	AVG. WEIGHT	RIND COLOR	250 SEEDS	1M	3M	15M	30M	55M
FM	9869	MISCHIEF F ₁	95	Round/ Slightly Tall	5-6"	2-4#	Dark Orange						
											SOLD	OUT	
	<i>FEATURE: Perfect for carving or painting. Dark, strongly attached handle. IR: Powdery Mildew.</i>												
FM	9682	APPRENTICE F ₁	95	Round	4.5"	1#	Medium Orange	\$31.50	\$95.65	\$93.15	\$90.65	\$89.40	\$88.63
	<i>FEATURE: High yielding hard shell on a semi-vine.</i>												
FM	9149	TOUCH OF AUTUMN F ₁	95	Round	5"	3.5-4#	Dark Orange	\$15.95	\$33.75	\$31.25	\$28.75	\$27.50	\$26.75
	<i>FEATURE: Semi-bush, intermediate resistance to Powdery Mildew.</i>												
	9355	BLAZE F ₁	100	Flattened	6-7"	2.5-3#	Cream with Orange Stripes	\$31.15	\$94.25	\$91.75	\$89.25	\$88.00	–
	<i>FEATURE: Very high yield potential, intermediate resistance to Powdery mildew.</i>												
FM	9269	IRON MAN F ₁	100	Round	5-6"	3-4#	Dark Orange	\$29.55	\$88.10	\$85.60	\$83.10	\$81.85	\$81.10
	<i>FEATURE: Intermediate resistance to Powdery Mildew, hard shell, smooth rind, great color.</i>												
FM	9369	CANNON BALL F ₁	100	Round	6-7"	5-6#	Dark Orange	\$28.95	\$85.50	\$83.00	\$80.50	\$79.25	–
	<i>FEATURE: Smooth skin, large handle, not a hard shell.</i>												
FM	9688	FIELD TRIP F ₁	100	Slightly Flat	8-10"	5-7#	Dark Orange	\$30.50	\$91.65	\$89.15	\$86.65	\$85.40	–
	<i>FEATURE: IR: Powdery Mildew, distinctive long handle that resists breakage, moderate ribbing.</i>												
FM	9668	MYSTIC PLUS F ₁	105	Round to Slightly Flat	5-8"	5-7#	Dark Orange	\$28.60	\$84.30	\$81.80	\$79.30	\$78.06	–
	<i>FEATURE: Industry standard pie/school tour type, intermediate resistance to Powdery Mildew.</i>												

MEDIUM SIZES (APPROX. 10 TO 25 LBS.)

	NO.	VARIETY	DAYS	SHAPE	AVG. DIAMETER	AVG. WEIGHT	RIND COLOR	250 SEEDS	1M	3M	15M	30M
	9626	ORANGE SUNRISE F ₁	85	Round	12"	12-18#	Medium Orange	\$37.50	\$119.05	\$116.55	\$114.05	\$112.75
	<i>FEATURE: Procopious yellow type with very good color, very early, IR: Powdery mildew.</i>											
FM	9724	HERMES F ₁	90	Round	10"	10-12#	Dark Orange	\$32.95	\$101.55	\$99.05	\$96.55	\$95.30
	<i>FEATURE: Semi-bush plant habit, fruit size suited for 50 to 60 ct bins, IR: Powdery mildew.</i>											
FM	9151	EARLY KING F ₁	90	Round to Slightly Tall	11-12"	22-28#	Medium Orange	\$25.25	\$70.90	\$68.40	\$65.90	\$64.61
	<i>FEATURE: Early with nice handles, full vine, slight ribbing.</i>											
FM	9061	BAYHORSE GOLD F ₁	100	Round	11-13"	15-18#	Dark Orange	\$33.75	\$91.85	\$89.35	\$86.85	\$85.60
	<i>FEATURE: Attractive shape & color, 40 to 45 count bin size.</i>											
FM	9022	CARBONADO GOLD F ₁	100	Mostly Round	12-13"	15-20#	Dark Orange	\$34.75	\$94.45	\$91.95	\$89.45	\$88.20
	<i>FEATURE: Uniform, dark orange fruit with elongated dark handle, for roadside or shipping in 40 ct bins.</i>											
FM	9063	MAGICIAN F ₁	105	Round	10-12"	14-17#	Dark Orange	\$29.85	\$89.25	\$86.75	\$84.25	\$82.98
	<i>FEATURE: IR: ZYMV Powdery Mildew; excellent color & shape.</i>											
FM	9696	ZEUS F ₁	110	Round	11"	14-20#	Medium Dark Orange	\$33.70	\$104.50	\$102.00	\$99.50	\$98.19
	<i>FEATURE: Well rooted handle, IR: ZYMV and Powdery Mildew.</i>											
FM	9683	MAGIC LANTERN F ₁	110	Slightly Upright	13-15"	17-24#	Dark Orange	\$28.25	\$82.60	\$80.10	\$77.60	\$76.35
	<i>FEATURE: Intermediate resistance to Powdery Mildew, compact vine, industry standard in its class.</i>											
FM	9268	GLADIATOR F ₁	115	Round	15-17"	18-26#	Dark Orange	\$33.25	\$102.70	\$100.20	\$97.70	\$96.43
	<i>FEATURE: Large handle, larger Magic Lantern type, very strong intermediate resistance to Powdery Mildew.</i>											
FM	9686	MAGIC WAND F ₁	115	Round/Slightly Flat	12-14"	16-20#	Dark Orange	\$32.00	\$97.70	\$95.20	\$92.70	\$91.43
	<i>FEATURE: Strong IR to Powdery Mildew, large handle, moderate ribbing.</i>											





Rhea



Early Giant



Cronus



Ares



Kratos



Gold Medal



Apollo

LARGE SIZES (25 LBS. & UP)

										Price per pound			
NO.	VARIETY	DAYS	SHAPE	AVG. DIAMETER	AVG. WEIGHT	RIND COLOR	FEATURES	OZ.	1/4 LB.	1/2 LB.	LB.	10 LBS.	
59505	HOWDEN (O.P.)	115	Round	15-17"	20-30#	Dark Orange	Original Howden strain, very thick flesh, moderate ribbing.	\$4.00	\$9.00	\$15.25	\$26.50	\$23.50	
59510	BIG MAX (O.P.)	120	Round	up to 70"	up to 100#	Orange	Flesh 3 to 4 inches thick.	\$4.00	\$9.00	\$15.25	\$26.50	\$23.50	
59411	DILL'S ATLANTIC GIANT (O.P.)	120	Round to Oval	varies with size	up to 600#	Light Orange	Strain developed by Howard Dill.	\$12.75	\$33.75	\$52.25	\$92.00	\$88.25	
NO.	VARIETY	DAYS	SHAPE	AVG. DIAMETER	AVG. WEIGHT	RIND COLOR	100 SEEDS	250 SEEDS	Price per M				
									1M	3M	15M	30M	
FM	9132	EARLY GIANT F ₁	95	Mostly Tall	11-13"	25-30+ #	Dark Orange	—	\$25.00	\$69.80	\$67.30	\$64.80	\$63.55
	FEATURE: Early maturity with large, thick handles. Full vine type, tall fruit shape.												
FM	9805	GOLD MEDAL F ₁	95	Round	16-17"	25-30#	Orange	—	\$22.00	\$57.70	\$55.20	\$52.70	\$51.45
	FEATURE: Excellent large handle, moderate ribbing.												
FM	9695	KRATOS F ₁	100	Round	13"	20-30#	Dark Orange	—	\$33.75	\$105.00	\$102.50	\$100.00	\$98.76
	FEATURE: Consistent shape & strong handles, IR: Powdery mildew.												
FM	9523	BIG DORIS F ₁	105	Round to Slightly Tall	11-12"	30-35#	Medium Dark Orange	—	\$28.50	\$83.75	\$80.25	\$76.25	\$75.00
	FEATURE: Very large handles and uniform fruit. Full vine plant habit and good yield potential.												
FM	9699	APOLLO F ₁	110	Round	12"	18-32#	Dark Orange	—	\$33.50	\$103.95	\$101.45	\$98.95	\$97.67
	FEATURE: Large handle, medium ribbing, IR: Powdery Mildew.												
FM	9690	ARES F ₁	115	Tall	12"	22-28#	Dark Orange	—	\$33.80	\$105.20	\$102.70	\$100.20	\$98.95
	FEATURE: Consistent & unique tall shape, strong yield potential, IR: Powdery mildew.												
FM	9088	RHEA F ₁	120	Round/Slightly Flat	12"	20-25#	Dark Orange	—	\$33.00	\$102.00	\$99.50	\$97.00	\$95.73
	FEATURE: Very large, well attached handle on attractive fruit, large semi-bush plant. IR: Powdery Mildew.												
FM	9012	PRIZEWINNER F ₁	120	Round to Oval	varies with size	up to 200#	Reddish Orange	\$80.00	\$143.75	\$410.55	\$408.05	\$405.55	\$404.29
	FEATURE: Smooth glossy skin, shallow ribs, extra large size.												
FM	9850	CRONUS F ₁	120	Round/Blocky	11-13"	25-60#	Dark Orange	—	\$33.55	\$104.50	\$102.00	\$99.50	\$98.23
	FEATURE: Exceptionally large, well attached handle on very attractive fruit. Full vine. IR: Powdery Mildew.												



Marina de Chioggia



Galeux d'Eysines



Jarrahdale



Cinderella



Red Warty Thing

SPECIALTY TYPES (O.P. UNLESS NOTED)

NO.	VARIETY	DAYS	FEATURES	OZ.	1/4 LB.	1/2 LB.	LB.	10 LBS.
59625	MARINA DE CHIOGGIA	100	Grey, bumpy rind, 6-12#, excellent for cooking or ornamental display.	\$9.00	\$25.25	\$40.00	\$72.00	\$69.75
60218	GALEUX D'EYSINES	100	6.5 x 11" pink with tan warts. Full vine. "Peanut Pumpkin" for ornamental or edible.	\$9.25	\$26.50	\$41.00	\$75.30	\$73.30
59205	JARRAHDALE	100	6 - 10 lbs., drum-shaped fruit with heavy rounded ribs and slate grey skin.	\$5.75	\$16.00	\$26.75	\$43.50	\$42.50
59513	CINDERELLA	110	Flat, round shape, deep ribbing, 10-15 lbs.	\$8.75	\$22.00	\$36.00	\$61.00	\$60.00
59526	CUSHAW GREEN STRIPED	110	Pyriform shape, long curved neck, rind cream-white, mottled with irregular green stripes.	\$4.75	\$8.50	\$13.50	\$23.00	\$22.00
59693	CUSHAW WHITE	110	White with faint green stripes.	\$6.50	\$16.50	\$27.50	\$46.50	\$45.50
59953	RED WARTY THING	110	Bright orange, 14" round, 20 lbs., decorations or good eating.	\$9.75	\$30.00	\$52.00	\$89.00	\$84.35
59177	SPECIALTY MIX		Mix of Marina de Chioggia, Galeux d'Eysines, Jarrahdale, Cinderella, Green Striped & White Cushaw and Red Warty Thing.	\$12.50	\$32.00	\$55.00	\$100.00	\$95.00



Goosebumps II



Ritz



Speckled Hound



Knucklehead



Miniwarts



Warty Goblin



One Too Many



Warty Gnome



Blue Doll

	NO.	VARIETY	DAYS	FEATURES	100 SEEDS	250 SEEDS	Price per M			15M	30M	55M
							1M	3M				
FM	9189	MIDNIGHT F ₁	80	Small, 1 to 1.5#, dark green color, deep ribbing, pairs well with Oraangita and Casperita.	\$15.10	\$25.15	\$70.50	\$68.00	\$65.50	\$64.25	–	
	9684	LIL' PUMP-KE-MON F ₁	90	White mini w/stripes turning orange to dark green. Compact vine type for top yields and easy harvest.	\$18.15	\$30.25	\$90.95	\$88.45	\$85.95	\$84.70	\$83.90	
	9131	GOOSE BUMPS II F ₁	95	Round SUPER FREAK™ with high percentage of warty fruit, 8 - 12# average weight. Full vine.	\$21.75	\$38.50	\$107.25	\$105.00	\$103.00	\$102.00	–	
FM	9499	WARTY GNOME F ₁	97	Unique small 3.5# orange hard shell with yellow and green mottling and warts.	\$21.30	\$35.50	\$111.80	\$109.30	\$106.80	\$105.53	–	
	9183	SPECKLED HOUND F ₁	97	Can be used for ornamental or edible, unique orange and blue/green splotches.	\$12.30	\$20.55	\$52.20	\$49.70	\$47.20	\$45.95	–	
	9916	RITZ F ₁	100	Flattened shape with red skin, slight dimpling and ribbing, full vine plant habit.	\$12.00	\$20.00	\$50.05	\$47.55	\$45.05	\$43.80	–	
	9910	DARK KNIGHT F ₁	100	Holds dark green/black color when picked early, 8-10 lb average weight, semi-bush plant habit.	\$20.25	\$33.50	\$103.25	\$100.75	\$98.25	\$97.00	–	
	9479	INDIAN DOLL F ₁	100	Blocky fruit, reddish skin with moderte pale streaking, thick flesh, 22 - 26 pound fruit weight.	\$16.95	\$28.25	\$82.25	\$79.75	\$77.25	\$76.00	–	
	9476	BLUE DOLL F ₁	100	Exotic blue color with deep ribbing,deep orange & sweet flesh for cooking.	\$18.00	\$30.00	\$88.25	\$85.75	\$83.25	\$82.00	–	
FM	9115	MELLOW YELLOW F ₁	100	Unique yellow color, 12 - 15 lbs., full vine type.	\$19.25	\$32.00	\$97.75	\$95.25	\$92.75	\$91.50	–	
FM	59535	ROUGE VIF D'ETAMPES	105	Dark red color, round & flat shape, shallow ribbing, 12-18 lbs.	\$16.45	\$27.40	\$79.45	\$76.95	\$74.45	\$73.18	–	
FM	9130	KNUCKLEHEAD F ₁	105	Slightly tall SUPER FREAK™ with a 12 - 16# fruit size. Full vine.	\$21.75	\$38.50	\$107.25	\$105.00	\$103.00	\$102.00	–	
	59520	COLORADO SUN F ₁	105	Flattened shape with deep sutures. Peach color with green mottling. 7.5 - 14 lb weight.	\$20.00	\$33.35	\$103.25	\$100.75	\$98.25	\$97.00	–	
FM	9192	WARTY GOBLIN F ₁	110	Dark orange color covered in green warts, round shape, 8-20 lbs. IR: Powdery Mildew.	\$22.75	\$37.80	\$121.05	\$118.55	\$116.05	\$114.77	–	
FM	9128	ONE TOO MANY	110	White/red veins, 14" round, 20 lbs., IR: Powdery Mildew	\$33.00	\$60.00	\$163.00	\$160.00	\$158.00	\$155.35	–	
FM	9257	MINIWARTS F ₁	110	Unique small 2-4# heavily warted pumpkin with a round shape and long, sturdy handles.	\$22.75	\$37.80	\$121.05	\$118.55	\$116.05	\$114.77	–	
	9487	PORCELAIN F ₁ DOLL	110	Blocky fruit with pink skin, thick flesh is edible, 15-20 pound fruit weight.	\$23.00	\$38.10	\$122.25	\$119.75	\$117.25	\$116.00	–	
	59158	FAIRYTALE	120	Cinderella shape with buckskin color at maturity.	\$14.10	\$23.45	\$63.65	\$61.15	\$58.65	\$57.40	–	



Lil' Pump-ke-mon



Midnight



Colorado Sun



Dark Knight



Indian Doll



Porcelain Doll



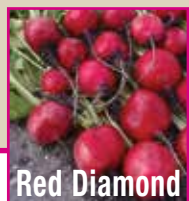
Mellow Yellow



WHITE PUMPKINS

NO.	VARIETY	DAYS	FEATURES	OZ.	1/4 LB.	1/2 LB.	LB.	10 LBS.
59500	CASPER	90	10 - 20 lb. white pumpkin, very smooth.	\$7.50	\$17.25	\$28.50	\$49.75	\$48.50
59518	BABY BOO	95	A miniature pumpkin that is white. Has edible white flesh, used for decoration.	\$15.50	\$40.75	\$68.50	\$123.00	\$120.00

NO.	VARIETY	DAYS	FEATURES	100 SEEDS	250 SEEDS	Price per M 1M	3M	15M	30M
9076	CASPERITA F ₁	77	Excellent white color with deep ribbing, semi-bush plant habit, ornamental & edible.	\$15.25	\$25.25	\$70.50	\$68.00	\$65.50	\$64.25
FM 9164	SNOWBALL F ₁	90	Attractive, smooth, white, round fruit. 1-2 lbs. true pumpkin stem, IR: Powdery Mildew.	\$17.65	\$29.35	\$87.25	\$84.75	\$82.25	\$81.00
FM 9176	SPECTER F ₁	90	10-20# slightly warted fruit with nice True pumpkin handle.	\$20.15	\$33.55	\$104.25	\$101.75	\$99.25	\$97.98
9111	NEW MOON F ₁	95	Large & heavy (35-75#) white pumpkin, very thick flesh.	\$33.00	\$62.50	\$180.50	\$178.50	\$176.50	-
NEW 9182	BABY MOON F ₁	100	Shiny white color, 6 to 8 lb. fruit with a true pumpkin handle..	SOLD OUT					
FM 59380	CRYSTAL STAR	100	Mostly round, 14 - 16", 25-35 lbs., white.	\$39.25	\$71.25	\$193.00	\$190.30	\$187.80	\$186.55
FM 9125	BLANCO F ₁	105	Bright white color, moderate resistance to color change from the sun.	\$16.50	\$27.25	\$78.75	\$76.25	\$73.75	\$72.50
FM 9169	MOONSHINE F ₁	110	8-12 lbs. white fruit with large true pumpkin stem. Slightly flat shape with slight ribbing.	\$17.65	\$29.35	\$87.25	\$84.75	\$82.25	\$81.00
FM 59065	COTTON CANDY	110	5-12 lb. white pumpkin with firm handles.	\$11.25	\$18.50	\$44.05	\$41.55	\$39.05	\$37.80
FM 59025	WHITE FLAT BOER	115	White and flat with deep ribs, stacking pumpkin, color holds well.	\$12.00	\$18.50	\$48.30	\$45.80	\$43.30	\$42.05
9051	FULL MOON	120	Giant White pumpkin, round shape 24-26" diameter, weighs 55-95 lbs.	\$31.00	\$48.75	\$165.90	\$163.40	\$160.90	-



Radishes



HYBRID RADISHES

RADISHES DISEASE CODE: Rs = Rhizoctonia Scurf For = Yellow
Ar = Black Root Pp = Downy Mildew



FM = FarMore F300 treated
(See page 37 for details)

NO.	VARIETY	DAYS	DISEASE	ROOT COLOR	ROOT SHAPE	TOP	FEATURES	5M	10M	Price per M 50M	500M	1000M
FM 116775	RED CROWN	25	Ar, Rs, IR: Pp, For	Dark Red	Round/ Slightly Flat	Short	Thick skin, excellent interior quality and disease resistance; for bunching, cellos & slicing.	\$1.75	\$1.60	\$1.50	\$1.34	\$1.19
FM 116771	RED PEARL	26	Pp, IR: For	Red	Round	Short	Excellent round shape, 6.3 - 8.3" top length, good internal quality with thick skin.	\$1.75	\$1.60	\$1.50	\$1.26	\$1.12
FM 116770	RED JEWEL	26	IR: Pp, For	Red	Round	Short	Excellent round shape, 5.9 - 7.9" top length, good internal quality with thick skin.	\$1.75	\$1.60	\$1.50	\$1.27	\$1.13
FM 116762	RED CASTLE	26	Ar, Rs, IR: Pp	Red	Round	Medium	Very uniform. Superior yields.	\$1.75	\$1.60	\$1.50	\$1.27	\$1.13
FM 116377	RED DIAMOND	28	IR: Ar, Rs, Pp, For	Dark Red	Round/ Slightly Elongated	Tall	Uniform shape & size, excellent internal quality, thick & dark skin.	\$1.75	\$1.60	\$1.50	\$1.34	\$1.19
FM 116476	RED SATIN	28	IR: Ar, Rs	Red	Round	Medium	Superior red color. Thick cuticle.	\$1.75	\$1.60	\$1.50	\$1.27	\$1.13

OPEN POLLINATED RADISHES

NO.	VARIETY	DAYS	ROOT COLOR	ROOT SHAPE	TOP	FEATURES	OZ.	1/4 LB.	1/2 LB.	LB.	50 LBS..
116172	ROUND BLACK SPANISH	55	Black	Globe	Medium	Winter radish for storing, white flesh.	\$3.00	\$4.75	\$7.75	\$12.25	\$10.75



Rutabaga



RUTABAGA

NO.	VARIETY	DAYS	FEATURES	OZ.	1/4 LB.	1/2 LB.	LB.	5 LBS. +
190210	AMERICAN PURPLE TOP	90	The roots are top shaped with small neck, buff in color and purple around the top.	\$3.25	\$5.00	\$6.50	\$10.50	\$9.75



SV2157VB



Kookaburra

Spinach



SPINACH

NO.	VARIETY	DAYS	PLANT TYPE	LEAF TYPE/COLOR	PLANTING SEASON	FEATURES	5M	50M	Price per M		
									200M	1000M	5000M
195317	KOOKABURRA RZ	37	Upright	Semi-Savoy Dark Green	Spring, early summer, fall	Early maturing, very dark & glossy leaves, resistant to downy mildew races 1-13, 15.	\$.70	\$.60	\$.50	\$.45	\$.42
FM 195157	SV2157VB	50	Upright	Semi-Savoy Dark Green	Spring, early fall	Glossy, thick & dark green leaves, upright habit helps keep leaves clean, IR: Downy Mildew races 1-4	\$.70	\$.60	\$.50	\$.45	\$.42

NO.	VARIETY	DAYS	PLANT TYPE	LEAF TYPE/COLOR	PLANTING SEASON	FEATURES	OZ.	1/4 LB.	Price per pound		
									1/2 LB.	1LB.	25LBS.
196350	BLOOMSDALE LONG STANDING	44	Large spreading	Savoy Dark Green	Spring, late summer	Heirloom variety, slow to bolt.	\$2.75	\$4.75	\$6.75	\$10.50	\$10.00



Reward



Zucchini Elite



Tribute

Summer Squash



SUMMER SQUASH DISEASE CODE:

CMV = Cucumber Mosaic Virus
 Px = Powdery Mildew
 SLCV = Squash Leaf Curl Virus
 WMV = Watermelon Mosaic Virus
 ZYMV = Zucchini Yellow Mosaic Virus
 PRSV = Papaya Ringspot Virus



Expect More™

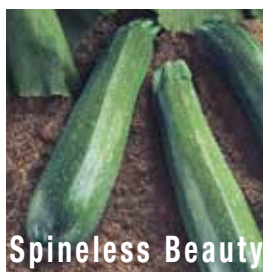
FM = FarMore FI400 treated
 (See page 37 for details)

GREEN ZUCCHINI HYBRID SUMMER SQUASH

NO.	VARIETY	DAYS	SIZE/ SHAPE	HABIT	FEATURES	250 SEEDS	1M	Price per M		
								3M	25M	55M
FM 10187	SPINELESS SUPREME	45	6 - 7"	Open Bush	Spineless with higher yield potential, IR: CMV, WMV, ZYMV & Px.	\$25.95	\$80.25	\$72.85	\$69.30	\$65.92
FM 10171	TRIBUTE	46	7-8"	Open Upright	Very open plant for easy picking. IR: PX, PRSV, WMV, ZYMV.	\$24.75	\$77.30	\$69.90	\$66.35	\$63.01
FM 10779	REWARD	47	7.5 - 8"	Open Bush	IR: CMV, WMV, ZYMV & Px.	\$26.80	\$83.65	\$76.25	\$72.70	\$69.33
FM 10040	SPINELESS BEAUTY	48	7 - 8"	Open Bush	Easy to harvest, less fruit scarring, high yield.	\$19.00	\$59.05	\$51.65	\$48.10	\$44.72
FM 10039	ZUCCHINI ELITE	48	7 - 8"	Open Bush	Industry standard with high yield potential.	\$16.90	\$52.80	\$48.15	\$45.90	\$43.62



Spineless Supreme



Spineless Beauty

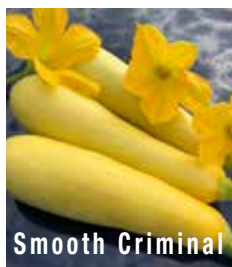


Justice III

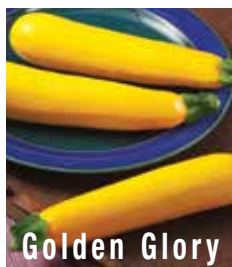
BIOTECH GREEN ZUCCHINI HYBRID SUMMER SQUASH

Please check your local and state laws regarding the cultivation and sale of transgenic crops in your area before ordering seed. Also check with your buyers, including processors, regarding their acceptance of transgenic product. A one-time release needs to be signed to complete the sale of Biotech squash seed. Please contact Rispen's Seeds, Inc. main office for details.

NO.	VARIETY	DAYS	SIZE/ SHAPE	HABIT	FEATURES	1M	Price per M		
							3M	25M	55M
FM 10197	JUSTICE III	48	7 - 8"	Open Bush	ZYMV, WMV & CMV resistant, semi-spineless, medium dark green color.	\$71.45	\$64.95	\$60.10	\$58.90



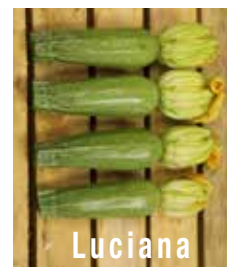
Smooth Criminal



Golden Glory

Slick Pik
YS 26®

Cougar



Luciana

YELLOW ZUCCHINI HYBRID SUMMER SQUASH

	NO.	VARIETY	DAYS	SIZE/ SHAPE	HABIT	FEATURES	250 SEEDS	1M	Price per M 3M	25M	55M
FM	10903	GOLDEN ROD	45	7 - 8"	Open Bush	Precocious yellow prevents fruit greening from CMV & WMV.	\$22.40	\$69.80	\$63.60	\$60.65	\$57.83
FM	10710	GOLDEN GLORY	50	7 - 8"	Open/Upright	IR: Px, WMV, & ZYMV, semi-spineless, high quality fruit.	\$21.00	\$64.90	\$58.70	\$55.70	\$52.89

GREEN HYBRID SUMMER SQUASH

	NO.	VARIETY	DAYS	SIZE/ SHAPE	HABIT	FEATURES	OZ.	Price per pound 1/4 LB.	1/2 LB.	LB.
	10109	LUNAR ECLIPSE	52	2.5 - 3" Scallop	Open Bush	Light green Peter Pan type.	\$10.50	\$25.50	\$44.25	\$83.50

YELLOW HYBRID SUMMER SQUASH

	NO.	VARIETY	DAYS	SIZE/ SHAPE	HABIT	FEATURES	250 SEEDS	1M	Price per M 5M	25M	80M
FM	10600	FORTUNE	39	6 - 7" Straight Neck	Open Bush	Precocious, high yield, sturdy neck, very smooth fruit.	\$11.50	\$32.30	\$29.15	\$27.65	\$26.24
FM	10021	MULTIPIK	42	5 - 7" Slight Neck	Open Bush	Early, high yielding, resists greening from CMV and WMV	\$11.75	\$35.40	\$32.25	\$30.75	\$29.30
FM	10007	PROSPERITY	42	5 - 7" Straight Neck	Open Bush	Consistently high yield potential, fruit show green marking which becomes yellow by maturity.	\$12.00	\$37.85	\$34.70	\$33.20	\$31.75
FM	10770	COUGAR	46	5 - 6" Straight Neck	Open Bush	IR to ZYMV and WMV, high yield potential.	\$24.25	\$75.55	\$68.85	\$65.65	\$62.59
FM	10055	SMOOTH CRIMINAL	47	6" Straight Neck	Upright	Uniform, green stemmed fruit on a nearly spineless plant, good neck girth.	\$17.25	\$52.50	\$47.80	\$45.55	\$43.40
FM	10026	SLICK PIK YS 26®	48	6" Straight Neck	Bush	Green stem with shiny bright yellow color, excellent for farm markets. Semi-spineless.	\$17.50	\$56.50	\$51.55	\$49.20	\$46.95
FM	10115	SUNBURST	50	2.5 - 3" Scallop	Open Bush	Harvest at young age for optimum tenderness.	\$17.25	\$53.00	\$48.05	\$45.70	\$43.42

BIOTECH YELLOW HYBRID SUMMER SQUASH

Please check your local and state laws regarding the cultivation and sale of transgenic crops in your area before ordering seed. Also check with your buyers, including processors, regarding their acceptance of transgenic product. A one-time release needs to be signed to complete the sale of Biotech squash seed. Please contact Rispen Seeds, Inc. main office for details.

	NO.	VARIETY	DAYS	SIZE/ SHAPE	HABIT	FEATURES	1M	Price per M 3M	25M	55M
FM	10013	XPT 1832	50	5 - 7" Straight Neck	Open Bush	Precocious yellow with intermediate resistance to WMV, CMV and ZYMV.	\$65.35	\$59.40	\$55.25	\$53.87

GREEN MEDITERRANEAN SQUASH

	NO.	VARIETY	DAYS	SIZE/ SHAPE	HABIT	FEATURES	250 SEEDS	1M	3M	25M	55M
	10101	BASIMA	40	4 - 8" Tapered	Open, Semi-erect	Pale green color with white flecking, suitable for Mid-Eastern markets. IR: WMV, ZYMV	\$13.25	\$41.00	\$40.00	\$39.00	\$38.50
	10304	LUCIANA	40	4.6 x 1.6" Cylindrical	Vigorous, Open	Strong, open plant, high quality fruit, IR: ZYMV, WMV, PRSV, SLCV	\$22.75	\$69.30	\$66.15	\$63.00	\$60.00

OPEN POLLINATED SUMMER SQUASH

	NO.	VARIETY	DAYS	SIZE/ SHAPE	COLOR	HABIT	FEATURES	OZ.	Price per pound 1/4 LB.	1/2 LB.	LB.	10 LBS.
	60121	EARLY PROLIFIC STRAIGHTNECK	51	Straight Neck	YELLOW	Vine	Early straight neck.	\$3.50	\$7.25	\$11.00	\$19.75	\$18.50
	60122	EARLY SUMMER CROOKNECK	55	Crook Neck	YELLOW	Vine	Early crook neck.	\$3.50	\$7.25	\$11.00	\$19.75	\$18.50
	60125	BLACK ZUCCHINI (BLACK BEAUTY)	60	6 - 7"	Black-GREEN	Open Bush	Original zucchini.	\$3.50	\$7.25	\$11.00	\$19.75	\$18.50
	60123	WHITE BUSH SCALLOP	60	3 - 5" Scallop	Creamy White	Vine	Firm creamy flesh.	\$3.50	\$7.25	\$11.00	\$19.75	\$18.50

Winter Squash



Sunshine



Bonbon



Bush Delicata

Sweet
Mama

Hubba Hubba



FM = FarMore FI400 treated
(See page 37 for details)

WINTER SQUASH

NO.	VARIETY	DAYS	SIZE/ SHAPE	COLOR	HABIT	FEATURES	OZ.	1/4 LB.	Price per pound 1/2 LB.	10 LBS.
60273	PINK BANANA JUMBO	90	20 x 6"	Pink	Vine	Light orange flesh, thick, fine grained, good flavor.	\$5.50	\$12.00	\$18.50	\$33.00
60182	BLUE MAGIC F ₁	100	5 - 6"	Blue Gray	Vine	A hybrid miniature Blue Hubbard.	\$9.25	\$29.50	\$50.00	\$95.00
60271	DELICATA	100	5 - 6"	Green White Striped	Vine	Flesh is very sweet with fine grain.	\$5.75	\$15.50	\$25.75	\$46.50
60145	TURKS TURBAN	100	8 - 10"	Multi-colored	Vine	Ornamental squash, also used as edible squash.	\$5.00	\$12.00	\$21.25	\$37.75
60262	GOLDEN HUBBARD	100	11 x 9"	Orange	Vine	Orange color with tan stripes toward blossom end.	\$5.50	\$12.00	\$18.50	\$33.00
60251	LONG ISLAND CHEESE	108	6 - 10#	Tan	Vine	Medium-ribbed, flattened like a wheel of cheese.	\$6.75	\$17.25	\$29.25	\$53.50
60259	MIXED HUBBARD	100 - 115	Mix	Mix	Vine	A mix of Blue, Golden and Warty Hubbard.	\$6.00	\$12.50	\$19.50	\$33.50
60260	BLUE HUBBARD	115	7 x 12"	Blue Gray	Vine	Orange flesh.	\$5.50	\$12.00	\$18.50	\$33.00
60261	WARTED HUBBARD	115	10 x 13"	Green Black	Vine	Large warts.	\$5.50	\$12.00	\$18.50	\$33.00

NO.	VARIETY	DAYS	SIZE/ SHAPE	COLOR	HABIT	FEATURES	250 SEEDS	Price per M 1M	3M	25M	55M
FM 10112	BUSH DELICATA	80	5 - 6"	Green White Striped	Semi-Bush	Strong intermediate resistance to Powdery Mildew, bred by Cornell University.	\$11.75	\$31.80	\$28.80	\$26.80	\$25.80
FM 10251	HUBBA HUBBA F ₁	95	8 x 5.5"	Bright Orange	Bush	Hybrid mini Golden Hubbard.	\$24.25	\$68.00	\$66.00	\$63.00	\$62.00

BUTTERCUP TYPES

NO.	VARIETY	DAYS	SIZE/ SHAPE	COLOR	HABIT	FEATURES	250 SEEDS	Price per M 1M	3M	25M	55M
10160	BON BON F ₁	95	9 x 5"	Dark Green	Semi-Vine	2005 AAS Winner, classic shape with "button" on bottom. Improved taste, uniformity and yield.	\$29.75	\$89.25	\$86.25	\$84.25	\$83.10
10153	SUNSHINE F ₁	95	6 x 7"	Bright Orange	Semi-Vine	Smooth, sweet and tender flesh, AAS winner.	\$20.00	\$60.00	\$56.00	\$54.00	\$53.00

NO.	VARIETY	DAYS	SIZE/ SHAPE	COLOR	HABIT	FEATURES	OZ.	1/4 LB.	Price per pound 1/2 LB.	10 LBS.
10098	SWEET MAMA F ₁	85	9 x 5"	Dark Green	Compact Bush	Deep yellow flesh that is thick and sweet.	\$23.25	\$67.50	\$107.00	\$206.45
10091	DELICA F ₁	90	8 x 5"	Blue Green	Vine	A very uniform fruit with yellow flesh.	\$22.25	\$66.50	\$104.00	\$201.45
10158	AUTUMNCUP F ₁	95	6 x 7"	Dark Green	Semi-Bush	Orange flesh, concentrated fruit set.	\$18.00	\$54.50	\$89.00	\$168.00
60264	BUTTERCUP BURGESS	100	8 x 5"	Dark Green	Vine	Golden flesh is dry, fine grained.	\$4.75	\$10.50	\$17.50	\$28.50



Honeynut



Butterfly



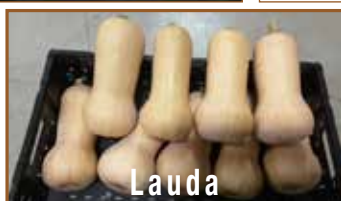
Avalon



Quantum



Little Dipper



Lauda



Prism

BUTTERNUT TYPES

	NO.	VARIETY	DAYS	SIZE/ SHAPE	COLOR	HABIT	FEATURES	250 SEEDS	1M	Price per M			
										5M	25M	55M	
FM	10045	PRISM F ₁	85	8.8 x 4.5"	Tan	Restricted Vine	Early with great uniformity, average fruit weight of 3 to 4 pounds.	\$17.25	\$51.25	\$48.25	\$46.25	\$45.25	
FM	10089	AVALON F ₁	88	10 x 4.5"	Tan	Vine	Very uniform and high yielding.	\$15.50	\$45.50	\$42.50	\$40.50	\$39.50	
FM	10732	BUTTERFLY F ₁	90	9 x 4.5"	Tan	Semi-Bush	Uniform size and shape suitable for boxing. Intermediate resistance to Powdery Mildew.	\$18.20	\$55.05	\$52.05	\$50.05	\$49.02	
FM	10065	ULTRA F ₁	90	15 x 4"	Light Tan	Vine	Extra large, orange flesh, fine grained.	\$16.50	\$47.65	\$44.65	\$42.65	\$41.65	
FM	10081	LAUDA F ₁	95	9 x 4"	Tan	Vigorous Vine	Highly uniform, very strong intermediate resistance to Powdery Mildew, 3.75-4# fruit.	\$17.50	\$52.00	\$49.00	\$46.95	\$45.95	
FM	10269	QUANTUM F ₁	105	9 x 4"	Buff/Tan	Full Vine	Vigorous plant, cylindrical fruit with bright orange interior. Great tasting.	\$18.05	\$54.35	\$51.35	\$49.35	\$48.35	
FM	10052	LITTLE DIPPER F ₁	105	5.5 x 3.5"	Tan	Vine	Personal-sized fruit that average 2 lbs.	\$17.00	\$50.05	\$47.05	\$45.05	\$44.05	
FM	10073	HONEYNUT F ₁	105	4.5 x 3.25"	Dark Tan	Semi-Vine	Exceptionally sweet mini butternut. 1/2 to 1 lb fruit.	\$10.75	\$31.50	\$28.50	\$26.50	\$25.50	

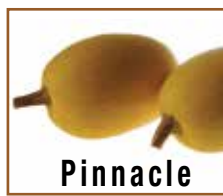
NEW!
NEW!

	NO.	VARIETY	DAYS	SHAPE	COLOR	HABIT	FEATURES	OZ.	1/4 LB.	Price per pound			
										1/2 LB.	LB.	10 LBS.	
	60267	WALTHAM BUTTERNUT	100	10 x 5"	Tan	Vine	Flesh is light yellow and dry, uniform.	\$5.00	\$8.50	\$14.00	\$23.00	\$22.00	

ACORN TYPES

	NO.	VARIETY	DAYS	SIZE/ SHAPE	COLOR	HABIT	FEATURES	250 SEEDS	1M	5M	25M	55M	
FM	10458	AUTUMN DELIGHT F ₁	75	6 x 5"	Dark Green	Semi-Bush	Excellent interior color & quality. IR: Powdery Mildew.	\$17.00	\$45.45	\$42.45	\$40.45	\$39.45	
FM	10056	TABLE ACE F ₁	75	6 x 5"	Dark Green	Semi-Bush	Early, flesh has almost no fibers.	\$14.00	\$38.45	\$35.45	\$33.45	\$32.45	
FM	10271	TAY BELLE PM F ₁	80	6 x 5"	Dark Green	Bush	IR: Powdery Mildew.	\$12.75	\$38.25	\$35.25	\$33.25	\$32.20	
FM	10097	ROYAL ACE PM F ₁	82	6 x 5"	Dark Green	Semi-Vine	IR: Powdery Mildew, excellent color.	\$14.95	\$45.30	\$42.30	\$40.30	\$39.31	
FM	10150	CELEBRATION F ₁	82	4 x 5"	Light Yellow W/ Orange Sutures	Compact Bush	Exceptional eating quality with intermediate resistance to Powdery Mildew.	\$12.00	\$32.55	\$29.55	\$27.55	\$26.55	
FM	10099	CREAM OF THE CROP	85	7.5 x 6"	Creamy	Compact Bush	Mild nutty flavor, stores.	\$13.50	\$36.00	\$33.00	\$31.00	\$30.00	

	NO.	VARIETY	DAYS	SHAPE	COLOR	HABIT	FEATURES	OZ.	1/4 LB.	Price per pound			
										1/2 LB.	LB.	10 LBS.	
	60265	TABLE QUEEN	80	5.5 x 4"	Dark Green Heart	Vine	Occasional yellow ground spot.	\$5.25	\$9.50	\$14.25	\$25.00	\$24.00	
	60275	TABLE GOLD	85	4.5 x 4"	Orange	Compact	Shows no ground spot, orange, medium grained flesh.	\$7.00	\$17.25	\$29.25	\$53.50	\$52.00	



SPAGHETTI TYPES

	NO.	VARIETY	DAYS	SIZE/ SHAPE	COLOR	HABIT	FEATURES	250 SEEDS	1M	Price per M			
										5M	25M	55M	
FM	10168	PINNACLE F ₁	85	7 x 5"	Bright Yellow	Semi-Bush	High yield potential, excellent internal quality, fruit average 3#.	\$20.00	\$59.50	\$56.50	\$54.50	\$53.50	
	10521	SMALL WONDER F ₁	90	6", 1.5 - 2 lbs.	Light Orange	Vine	Individual/single serving sized spaghetti squash.	\$16.50	\$48.00	\$45.00	\$43.00	\$42.00	
FM	10946	PRIMAVERA F ₁	93	Oval 2.5 - 4#	Canary Yellow	Restricted Vine	Excellent uniformity in size and shape, ideal for the box market.	\$18.25	\$55.55	\$52.55	\$50.55	\$49.55	

	NO.	VARIETY	DAYS	SIZE/ SHAPE	COLOR	HABIT	FEATURES	OZ.	1/4 LB.	Price per pound			
										1/2 LB.	LB.	10 LBS.	
	60269	VEGETABLE SPAGHETTI	80	10 x 5"	Yellow	Vine	Original spaghetti type. Hollar strain.	\$6.00	\$14.00	\$21.50	\$39.00	\$38.00	

OTHER TYPES

	NO.	VARIETY	DAYS	SIZE/ SHAPE	COLOR	HABIT	FEATURES	OZ.	1/4 LB.	Price per pound			
										1/2 LB.	LB.	10 LBS.	
	60270	SWEET DUMPLING	100	3.5 x 4"	Creamy White/ Green Stripes	Vine	Stores well, sweetness, good flavor.	\$13.00	\$32.00	\$52.25	\$95.50	\$98.00	
FM	60285	HEART OF GOLD F ₁	90	4.5 x 5.5" Heart	Cream/ Green Stripes	Semi-Bush	Orange flesh, fine grain, sweet.	\$13.50	\$36.25	\$33.25	\$31.25	\$30.25	
	10564	LA ESTRELLA F ₁ (CALABASA)	135	10 lbs.	Green & Tan	Vine	Late maturing Calabasa type, may not mature if grown in northern areas.	\$13.25	\$35.40	\$32.40	\$30.40	\$29.40	



Rhubarb

Swiss Chard



SWISS CHARD

NO.	VARIETY	DAYS	HEIGHT	LEAF TYPE	STEM TYPE	FEATURES	OZ.	Price per pound				10 LBS.
								1/4 LB.	1/2 LB.	LB.		
390516	SILVERADO	60	14 - 16"	Heavy Savoy	Broad and Bright White	Fine taste. Compact for ease in packaging. Slow bolting.	\$3.00	\$5.75	\$8.25	\$13.75	\$12.75	
390513	RHUBARB	60	20 - 24"	Deep Green Red veins, savoyed	Bright Red Slightly flattened	Fresh market.	\$3.25	\$6.25	\$9.00	\$15.00	\$13.75	

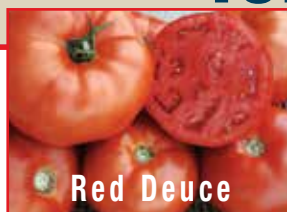
Tomatoes



Red Morning



Red Mountain



Red Deuce



Mountain Spring



Red Snapper



Primo Red

TOMATOES DISEASE CODE:

Aal = Alternaria Stem Canker
 Ff = Leaf Mold
 Fol = Fusarium Wilt
 For = Fusarium Crown & Root Rot
 N = Root Knot
 Pst = Bacterial Speck
 Ss = Gray Leaf Spot
 TMV = Tobacco Mosaic Virus
 ToMV = Tomato Mosaic Virus
 TSWV = Tomato Spotted Wilt Virus
 V = Verticillium Wilt
 TYLCV = Tomato Yellow Leaf Curl
 Sbl/Ss = Gray leaf spot
 VVa/Vd = Verticillium wilt

OTHER TOMATO TERMS:

GS = Green Shoulders
 UG = Uniform Green Gene
 D = Determinate
 I = Indeterminate

HYBRID RED TOMATOES (* DAYS FROM TRANSPLANT) – SOME VARIETIES AVAILABLE PELLETED

NO.	VARIETY	DAYS	FRUIT SIZE/ SHAPE	PLANT TYPE/ SHOULDER	DISEASE	500 SEEDS	1M	Price per M 5M	25M	100M
12783	PRIMO RED	*67	8 - 10 oz. Deep Globe	D. - Compact	Fol _{1, 2} , ToMV, V, IR: TSWV	\$52.95	\$90.35	\$87.85 PELLETED SEED ONLY	\$85.60	\$84.09
FEATURE: Early, extra large fruit, smooth with good color.										
12061	PATIO	*70	4 oz. Deep Oblate	Dwarf GS	Aal, Fol _{1, 2} , Ss	\$27.60	\$39.70	\$37.20	\$34.95	\$33.45
FEATURE: Bred for containers, home garden.										
12050	MOUNTAIN SPRING	*72	10-12 oz. Oblate	D. - Compact UG	Fol _{1, 2} , V	\$30.50	\$45.45	\$42.95 PELLETED SEED ONLY	\$40.70	\$39.18
FEATURE: Early, large, firm fruit, smooth blossom scar.										
12262	RED MOUNTAIN	*72	10 - 12 oz.	D. - Compact	V, Mi, Fol _{1, 2, 3} , IR: TSWV	\$54.60	\$93.70	\$91.20 PELLETED SEED ONLY	\$88.95	\$87.46
FEATURE: Round fruit with smooth shoulders and deep red color. Plant is compact but with very good cover.										
12821	RED DEUCE	*72	10 - 11 oz.	D.	Fol _{1, 2} , Ss, V ₁ , Aal, IR: ToMV	\$52.55	\$89.60	\$87.10 PELLETED SEED ONLY	\$84.85	\$83.33
FEATURE: Second early hybrid, medium plant vigor, good cover, uniform and smooth fruit with very good quality.										
12282	RED MORNING	*73	7 - 9 oz.	D. - Medium	Fol _{1, 2} , ToMV, V IR: TSWV	\$54.60	\$93.65	\$91.15 PELLETED SEED ONLY	\$88.90	\$87.40
FEATURE: Large fruit are round, smooth, uniform, deep red in color and high quality.										
12582	SCARLET RED	*75	9-12 oz. Oblate	D.	Aal, Fol _{1, 2} , Ss, V	\$50.65	\$85.80	\$83.30 PELLETED SEED ONLY	\$81.05	\$79.53
FEATURE: High yields of large to extra large fruit, good eating quality.										
12103	JET STAR	*75	9 oz. Globe	D.	Fol ₁ , V	\$21.75	\$32.15	\$27.65	\$24.40	\$22.90
FEATURE: Excellent eating, good for bedding plant industry.										
12055	RED SNAPPER	*76	8-12 oz. Deep Oblate	D. - Medium	Aal, Fol:1-2, Va:1/Vd:1; IR: Sb/Sl/Ss, TSWV, TYLCV	\$57.75	\$99.80	\$97.30 PELLETED SEED ONLY	\$95.05	\$93.55
FEATURE: Good potential for fruit set in many conditions, including bot temperatures.										
12052	MOUNTAIN FRESH PLUS	*78	10 oz. Oblate	D. - Compact UG	Fol _{1, 2} , N, V	\$37.15	\$58.80	\$56.30 PELLETED SEED ONLY	\$54.04	\$52.53
FEATURE: Good flavor, large vine, good cover. Nematode resistant.										



HYBRID RED TOMATOES (* DAYS FROM TRANSPLANT) – continued

NO.	VARIETY	DAYS	FRUIT SIZE/ SHAPE	PLANT TYPE/ SHOULDER	DISEASE	500 SEEDS	1M	Price per M	5M	25M	100M
12256	MOUNTAIN MAJESTY	*78	10 oz. Deep Oblate	D.	Fol _{1,2} , V IR: TSWV	\$44.60	\$73.65	\$71.15	\$68.90	\$67.41	
FEATURE: Outstanding fruit quality, excellent yield potential, deep red color.											
12826	BURPEE'S BIG BOY	*78	8 - 9 oz. Deep Oblate	I. - Large Vine GS		\$23.25	\$30.95	\$28.45	\$26.20	\$24.70	
FEATURE: Large, smooth fruit, good yields.											
12823	PHOENIX	*78	10.5 oz. Globe	D.	Aal, Fol _{1,2} , V	\$53.65	\$91.77	\$89.27	\$87.02	\$85.52	
FEATURE: High quality, extra large fruit, beat set, uniformly colored.											
12042	MYRTLE	*79	8.5 - 10.5 oz. Deep Oblate	D.	TSWV, Aal, Fol:1-3, Sbl/Sl/Ss, Va:1, Vd:1; IR: Ma/Mi/Mj	\$46.50	\$77.50	\$75.00	\$72.75	\$71.22	
FEATURE: Strong plant and disease package. Good quality extra large fruit.											
12124	BEEFMASTER	*80	Up to 2 lb. Beefsteak	I. - Vine GS	Aal, Fol ₁ , N, V	\$23.50	\$31.50	\$29.00	\$26.75	\$25.25	
FEATURE: Big, deep pink, vigorous vine type.											
12234	BETTER BOY	*80	8 oz. Deep Globe	I. - Large Vine GS	Aal, Fol ₁ , Ss, N, V	\$23.80	\$32.05	\$29.55	\$27.30	\$25.80	
FEATURE: Heavy producer that is widely adapted.											
12409	CELEBRITY	*80	8.1 oz. Deep Oblate	D. - Vine GS	Aal, Fol _{1,2} , Ss, V, TMV	\$26.90	\$38.25	\$35.75	\$33.50	\$32.01	
FEATURE: Vigorous plant with large fruit AAS winner.											
12824	FLORIDA 91	*80	10 oz. Oblate	D. - Compact UG	Aal, Fol _{1,2} , Ss, V	\$52.00	\$88.45	\$85.95	\$83.70	\$82.20	
FEATURE: A hot set tomato. Fruit is exceptionally firm.											
12883	SUPERSONIC	*80	8 - 9 oz. Deep Oblate	D. - Vine GS		\$18.00	\$27.10	\$24.60	\$22.35	\$20.85	
FEATURE: Good quality, high yields.											
12141	BILTMORE	*80	10.5 oz. Oblate	D. - Medium	Aal, Fol: 0-2 Sbl/Sl/Ss, Va:0/Vd:0; IR: M ₁ /Mi/Mj	\$50.05	\$84.60	\$82.10	\$79.85	\$78.36	
FEATURE: Works well late in season, large fruit, strong plant.											
12466	SAYBROOK	*82	8.8 - 10.5 oz. Deep Oblate	D. - Vigorous	TSWV, Aal, Fol:0-2, Sbl/Sl/Ss, Va:0/Vd:0; IR: Ma/Mi/Mj	\$50.70	\$85.85	\$83.35	\$81.10	\$79.60	
FEATURE: Robust disease package, large set of XL smooth fruit all the way to the top of the plant.											



RED CHERRY TOMATOES (* DAYS FROM TRANSPLANT)

NO.	VARIETY	DAYS	FRUIT SIZE/ SHAPE	PLANT TYPE/ SHOULDER	DISEASE	100 SEEDS	500 SEEDS	Price per M			
								1M	5M	25M	100M
12112	SUPER SWEET 100	*65	1 oz. Cherry	I.	Fol ₁ , V	\$17.50	\$25.85	\$33.55	\$31.05	\$28.80	\$27.28
FEATURE: Large fruit clusters with high sugar levels.											
12222	ASTORIA	*65	1 oz. Cherry	D. - Medium Compact	TSWV, Pst:0, Fol: 0,1, Va:0, Vd:0	\$18.00	\$26.20	\$34.50	\$32.00	\$29.75	\$28.25
FEATURE: Determinate plant type, deeply red colored fruit with good firmness, can be cluster harvested.											

SALADETTE – HYBRID RED TOMATOES (* DAYS FROM TRANSPLANT)

NO.	VARIETY	DAYS	FRUIT SIZE/ SHAPE	PLANT TYPE/ SHOULDER	DISEASE	500 SEEDS	1M	Price per M	5M	25M	100M
12479	PONY EXPRESS	*69	3.3 oz. Roma	D. - Medium	Fol _{1,2,3} , Pst, TMV, N, V	\$42.65	\$69.80	\$67.30	\$65.05	\$63.53	
FEATURE: Very early, concentrated harvest, excellent color.											
12858	SERENGHETI	*71	3.3 - 3.5 oz. Roma	D. - Strong	V, M, ToMV, Pst IR: TSWV, F ₃	\$42.50	\$69.45	\$66.95	\$64.70	\$63.18	
FEATURE: Strong plant with good cover, large to extra large fruit. Excellent yield potential.											
12715	MARIANA	*73	3.5 oz. Roma	D.	Fol _{1,2} , Pst, Ss, N, V	\$40.90	\$66.30	\$63.80	\$61.55	\$60.05	
FEATURE: Excellent fruit set and uniformity, widely adapted.											

TOMATOES continued next page ...



Tamayo



Siqueiros



Carolina Gold

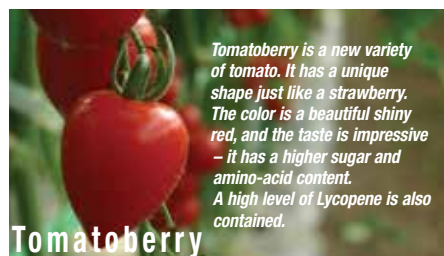
HYBRID YELLOW TOMATO (* DAYS FROM TRANSPLANT)

NO.	VARIETY	DAYS	FRUIT SIZE/ SHAPE	PLANT TYPE/ SHOULDER	DISEASE	500 SEEDS	Price per M			
							1M	5M	25M	100M
12700	CAROLINA GOLD	*80	10 oz. Round	D. - Medium V, GS	Fol _{1,2}	\$35.35	\$55.20	\$52.70	\$50.45	\$48.95
FEATURE: Tolerance to cracking and grey wall.							PELLETED SEED ONLY			

HYBRID TOMATILLO TOMATO (* DAYS FROM TRANSPLANT)

NEW

NO.	VARIETY	DAYS	FRUIT SIZE/ SHAPE	PLANT TYPE/ SHOULDER	DISEASE	500 SEEDS	Price per M			
							1M	5M	25M	100M
12815	SIQUEIROS	*69	3.5 oz. Globe	Indeterminate		\$48.50	\$86.95	\$84.45	\$82.20	\$80.63
FEATURE: Early maturing large fruit with dark green color.							PELLETED SEED ONLY			
12811	TAMAYO	*74	3.5 oz. Globe	Semi Indeterminate		\$43.50	\$76.25	\$73.75	\$71.50	\$69.93
FEATURE: Intense green fruit color, uniform plant and fruit size, high yield potential, strong plant, good shelf life.							PELLETED SEED ONLY			



Tomatoberry

Tomatoberry is a new variety of tomato. It has a unique shape just like a strawberry. The color is a beautiful shiny red, and the taste is impressive – it has a higher sugar and amino-acid content. A high level of Lycopene is also contained.



Sweet Hearts



Smarty



Lady Finger

"GRAPE-SIZED" TOMATOES (* DAYS FROM TRANSPLANT)

NO.	VARIETY	DAYS	FRUIT SIZE/ SHAPE	PLANT TYPE/ SHOULDER	DISEASE	100 SEEDS	500 SEEDS	Price per M		
								1M	5M	25M
12365	SWEET HEARTS	*72	.25 oz.	I.	Ff: A-E, Fol ₁ , ToMV _{0,1,2} , IR: Ss	\$45.90	\$131.15	\$246.80	\$244.30	\$242.05
FEATURE: Excellent cracking resistance, high brix and excellent shelf life.							PELLETED SEED ONLY			
12792	SMARTY	*75	.5-.75 oz.	Semi-determinate	Fol ₁ , V	\$31.00	\$86.75	\$157.35	\$154.85	\$152.56
FEATURE: Excellent shape, uniformity, size and taste.							PELLETED SEED ONLY			

HYBRID SPECIALTY TOMATOES (* DAYS FROM TRANSPLANT)

NO.	VARIETY	DAYS	FRUIT SIZE/ SHAPE	PLANT TYPE/ SHOULDER	DISEASE	100 SEEDS	250 SEEDS	Price per M		
								500 SEEDS	1M	5M
12555	TOMATOBERRY GARDEN™	*70	10-15 grams Strawberry-Shaped	I.		\$36.00	\$66.00	\$105.00	\$204.00	\$200.00
12283	LADY FINGER	*75	2 - 2.25" Long Elongated	Semi indeterminate		\$24.50	\$36.00	\$57.00	\$106.00	\$103.00
FEATURE: Very unique hybrid dipping tomato. Incredible taste and high brix.										

OPEN POLLINATED TOMATOES (* DAYS FROM TRANSPLANT)

NO.	VARIETY	DAYS	FRUIT SIZE/ SHAPE	PLANT TYPE/ SHOULDER	DISEASE	1/2 OZ.	Price per pound			
							OZ.	1/4 LB.	1/2 LB.	LB.
62175	YELLOW PEAR	*78	2 oz. Pear	I. - Large		\$8.25	\$11.00	\$30.00	\$53.00	\$96.00
FEATURE: Yellow home garden pear.										
62337	BEEFSTEAK	*80	10-12 oz. Beefsteak	I. - Large		\$5.00	\$8.75	\$26.75	\$47.00	\$80.00
FEATURE: Large, flattened fruit. Good for plant sales.										
62374	ACE 55 VF	*80	6 oz. Deep Oblate	D. - Large UG	Aal, Fol ₁ , V	\$5.00	\$8.75	\$26.75	\$47.00	\$80.00
FEATURE: VF version of ACE.										
62121	JUBILEE (YELLOW)	*80	8 oz. Globe	I. - Large, GS	Aal	\$8.25	\$11.00	\$30.00	\$53.00	\$96.00
FEATURE: Golden orange color.										
62114	RED CHERRY LARGE	*80	Under 1 oz. Deep Globe	I. - Large GS		\$5.00	\$8.50	\$26.75	\$47.00	\$80.00
FEATURE: Excellent yield of quality fruit.										
62198	ROMA VF	*80	2 oz. Pear	D. - Large UG	Aal, N, V	\$5.00	\$8.75	\$26.75	\$47.00	\$80.00
FEATURE: Classic Italian pear shape.										
62029	PONDEROSA PINK	*90	10 - 12 oz. Beefsteak	I. - Large GS		\$9.50	\$14.00	\$40.00	\$70.00	\$130.00
FEATURE: Pink Beefsteak.										

Turnips



Topper



Alamo



Southern Green

HYBRID TURNIPS

NO.	VARIETY	DAYS	FEATURES	OZ.	Price per pound			
					1/4 LB.	1/2 LB.	LB.	25 LBS.
511221	ALAMO	33	High yielding with vigorous regrowth. Broad leafed seven top type.	\$14.00	\$36.00	\$60.00	\$110.00	\$108.00
511210	TOPPER	35	Seven top type with higher yields and more erect. Intermediate resistance to mildew and aphids.	\$14.00	\$36.00	\$60.00	\$110.00	\$108.00
511690	SOUTHERN GREEN	38	Tendergreen type with very rapid growth and earlier regrowth. Dark green, smooth leaves.	\$14.00	\$36.00	\$60.00	\$110.00	\$108.00
511215	ROYAL CROWN	50	Purple top white globe type hybrid. For roots and green harvest.	\$14.00	\$36.00	\$60.00	\$110.00	\$108.00

OPEN POLLINATED TURNIPS

NO.	VARIETY	DAYS	FEATURES	OZ.	Price per pound			
					1/4 LB.	1/2 LB.	LB.	25 LBS.
510111	SEVEN TOP	45	Turnip grown for greens. Leaf is cut and medium dark green.	\$2.50	\$4.75	\$6.75	\$10.50	\$10.00
510101	PURPLE TOP WHITE GLOBE	58	Used for both root and top. The leaf is erect, dark green. The root is globe shaped.	\$2.75	\$6.25	\$9.00	\$16.00	\$15.50

SIZED AND TREATED

**IMPORTANT NOTICE, WAIVER
AND RELEASE AGREEMENT**
Concerning All Watermelon Seed Purchased
From Rispen's Seeds, Inc.
(Growers, Brokers, Packers/Shippers)

**NOTE: A RELEASE AGREEMENT/OFFER TO
PURCHASE MUST BE SIGNED TO OBTAIN OR
FOR US TO SHIP WATERMELON SEED.**

**Please read & sign corresponding pages
in center section of catalog.**

Watermelon



WATERMELON DISEASE CODE:

Co = Anthracnose
Fon = Fusarium Wilt



Rispen's Seeds, Inc., is a proud representative of Sygenta's full count plant program.

HYBRID RED CRIMSON TYPES

	NO.	VARIETY	DAYS	SHAPE/ WEIGHT	RIND COLOR	FLESH COLOR	DISEASES	FEATURES	Price per M		
									1M	5M	10M
FM	15021	TOP GUN E,F	83	Globe 21 - 24#	Light Green Dark Stripes	Bright Red	Co, IR: Fon ₁	Uniform shape, good fruit quality and yield.	\$85.55	\$80.55	\$77.52



Estrella



Sangria

HYBRID RED ALLSWEET TYPE

	NO.	VARIETY	DAYS	SHAPE/ WEIGHT	RIND COLOR	FLESH COLOR	DISEASES	FEATURES	Price per M		
									1M	5M	10M
FM	15694	SENTINEL E,F	85	Oblong 25 - 30#	Dark Green Stripes Bind	Red		High yield potential.	\$87.50	\$82.50	\$79.50
FM	15071	STARGAZER E,F	85	Elongated 24 - 28#	Dark Green Light Green Stripes	Red	Co, Fon ₁	High yield potential, uniform shape.	\$83.25	\$8.25	\$75.25
FM	15061	ESTRELLA E,F	85	Long, Blocky 20 - 24#	Dark Green with Broken, Light Green Stripes	Dark Red	IR: Co, Fon ₁	Vigorous plant, small seeds and seed pockets, premium eating quality.	\$85.00	\$80.00	\$77.00
FM	15001	SANGRIA E,F	87	Elongated 20 - 26#	Dark Green Light Green Stripes	Red	Co, Fon ₁	Excellent quality, best cutting for interior quality.	\$90.20	\$85.20	\$82.20
	15803	JAMBOREE E,F	88	Elongated 23 - 27#	Dark Green Light Green Stripes	Red	Co, Fon ₁	Large and uniform fruit even under stress.	\$87.60	\$82.60	\$79.56

WATERMELON continued next page ...



Yellow Doll



Sweet Gem



Sirius



Royal Sweet



Amarillo



Excursion



Fascination



Revolution



Sweet Dawn

HYBRID CAL SWEET TYPE

	NO.	VARIETY	DAYS	SHAPE/ WEIGHT	RIND COLOR	FLESH COLOR	DISEASES	FEATURES	1M	Price per M 5M	10M
FM	15046	ROYAL SWEET E,F	87	Oblong 20 - 25#	Medium Green Medium Green Stripes	Red	Fon ₁	Medium vine, high yields, seeds small and dark.	\$76.20	\$71.20	\$68.16

HYBRID ICE BOX TYPE

	NO.	VARIETY	DAYS	SHAPE/ WEIGHT	RIND COLOR	FLESH COLOR	DISEASES	FEATURES	1M	Price per M 5M	10M
FM	15020	YELLOW DOLL E,F	65	Oval 5 - 8#	Medium Green Dark Stripes	Yellow		Compact vine, excellent flavor, very classy.	\$101.25	\$96.25	\$93.22
FM	15096	PATA NEGRA E-F (JADE STAR)	75	Oval 13 - 16#	Black	Red	Fon ₁	Highly productive.	\$96.25	\$91.25	\$88.22

SPECIAL NOTICE for TRIPLOID WATERMELON

Hybrid triploid watermelons are characterized by producing fruit with few or no true seeds. Hybrid triploids have been referred to as "Seedless Watermelons" because of the relative lack of true or hard seeds in the fruit. Even though the term "Seedless" is commonly used to describe hybrid triploid watermelon, it has been established that the development of immature white empty seed coats or hard dark seed can and will occur in hybrid triploid watermelon fruit under certain genetic, cultural and/or environmental conditions.

RISPENS SEEDS, INC. strongly recommends that growers contact local university extension experts for cultural and variety information related to the use of hybrid triploid watermelon. Growers are also encouraged to develop production expertise with hybrid triploid watermelon prior to making recommendations or planting large scale commercial acreages of hybrid triploid watermelon.

SPECIAL LIMITATIONS of WARRANTY
for TRIPLOID WATERMELON

All hybrid triploid watermelon seeds are sold pursuant to RISPENS SEEDS, INC. standard terms and conditions of sale. Descriptions and illustrations in the catalog and elsewhere of specific hybrid triploid watermelon varieties are representative of hybrid triploid watermelon grown under favorable conditions and favorable geographic locations. Appearance and performance may vary in other geographical locations and under different growing conditions.

RISPENS SEEDS, INC. expressly excludes any warranty of conformity to description, illustration or sample and extends no warranty that hybrid triploid watermelon seed sold will produce - 'seedless' fruit. All implied warranties, including but not limited to any implied warranties of merchantability or fitness for a particular purpose are expressly excluded.

TRIPLOID WATERMELON

	NO.	VARIETY	DAYS	SHAPE/ WEIGHT	RIND COLOR	FLESH COLOR	DISEASE	FEATURES	500 SEEDS	Price per M 1M	5M
FM	16411	SWEET DAWN E,F	76	Blocky 16 - 20#	Light Green Medium Green Stripes	Dark Red	IR: Co ₁ , Fon ₁	Early maturing with significant first-to-market advantages.	\$163.50	\$312.00	\$306.00
FM	16231	SWEET GEM E,F	78	Round, 14 - 15#	Rich, Glossy Dark Green	Dark Red		Seedless Icebox type with very sweet and firm flesh. Excellent yield potential.	\$196.10	\$377.20	\$371.20
FM	16512	SIRIUS E,F	78	Globe, 5.5 - 6.5#	Crimson Sweet Skin Type	Red	IR: Fon ₁	Personal-sized fruit with maturity approximately 2-3 days earlier than similar varieties.	\$125.25	\$235.50	\$229.50
FM	16743	EXCURSION E,F	81	Blocky 18-22#	Light green with hazy, broad medium-dark green stripes	Deep Red	IR: Co ₁ , Fon ₁	Early maturing for early to main season plantings, strong vine growth.	\$150.15	\$285.30	\$279.30
FM	16811	AMARILLO (YELLOW FLESH) E,F	82	Globe, 15#	Medium Green Narrow Dark Green Stripes	Yellow		High sugars with brilliant yellow color and a tendency to have less hollow heart.	\$188.80	\$362.60	\$356.60
FM	16030	FASCINATION E,F	85	Blocky, 17 - 21#	Deep/Rich Green, Medium Crimson Sweet Stripe	Dark Red	IR: Co ₁ , Fon ₁	Larger fruit size, good disease package and excellent flesh color.	\$159.55	\$304.10	\$298.10
FM	16250	REVOLUTION E,F	85	Blocky, 18 - 22#	Medium Green, Dark Green Stripes	Red	IR: Fon _{1,2}	Unique, elongated shape as opposed to other mostly round seedless varieties. Excellent quality.	\$155.75	\$296.45	\$290.45



Joy Ride



Crunchy Red



Exclamation



Road Trip

TRIPLOID WATERMELON – *continued*

NO.	VARIETY	DAYS	SHAPE/ WEIGHT	RIND COLOR	FLESH COLOR	DISEASE	FEATURES	Price per M		
								500 SEEDS	1M	5M
16931	WAYFARER C,E,F	85	Blocky round 13 - 18#	Very Dark Green with Occasional Faint Stripes	Dark Red	Co ₁	Strong & vigorous plant, outstanding tolerance to hollow heart in adverse conditions.	\$156.70	\$298.33	\$292.33
16535	EXTAZY E,F	85	Round, 3.5 - 4#	Dark Green with Light Green Stripes	Deep Red		Personal-sized seedless with a medium vine type.	\$139.60	\$264.15	\$258.15
FM 16266	TAILGATE E,F	85	Blocky 17-22#	Dark Green Skin with Crimson Sweet Stripes	Deep Red	Co ₁ ; IR Fon ₁	45 to 36-count dark skinned variety, low frequency of hollow heart.	\$140.50	\$266.00	\$259.99
16754	TRAVELER C,E,F	86	Blocky, 15 - 20#	Medium Green with Dark Green Stripes	Deep Red	Co ₁	High yield potential with a vigorous, strong plant. Able to set fruit under high heat conditions.	\$149.85	\$284.62	\$278.62
FM 300 16915	CRUNCHY RED C,E,F	88	Round to Oval 15 - 18#	Medium Green Stripes, Light Green	Red	IR: Co ₁ ,	Excellent eating quality, high brix.	SOLD OUT		
16405	EXCLAMATION E,F	88	Blocky, 17 - 21#	Deep Green with Crimson Sweet Stripes	Red	IR: Co ₁ , Fon ₁	Full season maturity with strong vine vigor. Fruit are mostly 36 and 45-count with sweet flesh.	\$140.75	\$266.50	\$260.50
FM 16892	JOY RIDE E,F	88	Oblong 17-22#	Dark Green Skin with Crimson Sweet Stripes	Red	IR: Fon ₁	Large percentage of 36-count fruit, industry leading average Brix-very sweet.	\$139.70	\$263.86	\$257.86
FM 16701	ROAD TRIP E,F	88	Oblong 16-18#	Medium Green Skin with Crimson Sweet Stripes	Red	IR: Co ₁ Fon ₁	Mostly 36-count fruit, dark mottled stripe rind pattern, vigorous plant.	\$137.50	\$260.05	\$254.05
FM 16812	BOTTLE ROCKET (SV7112WA) E,F	88	Oblong 18-21#	Dark Green Skin with Crimson Sweet Stripes	Deep Red	Co ₁ , IR: Fon ₁	Uniform fruit shape and size, mostly 45 count, vigorous vine type.	\$140.10	\$264.69	\$258.69
16409	CAPTIVATION E,F	89	Blocky, 14 - 17#	Deep Green with Crimson Sweet Stripes	Red	IR: Co ₁ , Fon ₁	Main season seedless, produces a heavy set of medium to large sized blocky fruit.	\$145.10	\$275.20	\$269.20
FM 16277	YELLOW BUTTERCUP D,E,F	90	Round Oval, 14 - 16#	Medium Green with Medium Dark Green Stripes	Bright Yellow		Crisp, dense flesh texture and great eating quality. High yield potential.	\$185.30	\$358.60	\$352.60



Bottle Rocket



Traveler



Yellow Buttercup



Wayfarer



Captivation



Tailgate



Full Count
Plant program

PLEASE CALL BEECHER OFFICE FOR DETAILS –
888-874-0241.

FULL COUNT® Deuces Companion Transplant Program.
Deuces companion trays come pre-set with the correct seedless to pollinizer ratio.

Rispens Seeds is a proud representative of
SYNGENTA'S FULL COUNT PLANT PROGRAM.

MINIMUM ORDER OF 10,000 PLANTS.

TRIPLOID POLLINATORS

These varieties are designed to eliminate the need to plant traditional seeded (diploid) watermelon varieties in seedless (triploid) watermelon fields. Vines and fruit of these pollinizers are designed not to compete with the seedless plants in order to maximize the yield of seedless varieties.

NO.	VARIETY	FEATURES	500 SEEDS	Price per M 1M	5M
SOLD THRU THE "FULL COUNT PROGRAM" – PLEASE CALL FOR INFORMATION					
17117	SP-6 AND SP-7 E,F ACCOMPLICE C,E,F	Diploid super pollinizer for triploid watermelons with Fusarium wilt race 0, 1 resistance.	\$31.50	\$48.00	\$42.02
17873	WILD CARD PLUS E,F	Early and extended flowering period that goes well beyond the hybrid.	\$111.75	\$211.50	\$205.50
FM 17121	WING MAN E,F	Extending flowering pollinizer, strong & compact vine structure.	\$48.55	\$81.55	\$75.55

OPEN POLLINATED WATERMELON

NO.	VARIETY	DAYS	SHAPE/WEIGHT	RIND COLOR	FLESH COLOR	DISEASES	FEATURES	OZ.	1/4 LB.	1/2 LB.	Price per pound LB.	10 LBS.
66005	SUGAR BABY E,F	80	Round, 8 - 10#	Dark Green	Red		Ice box type.	\$4.00	\$9.50	\$15.75	\$27.50	\$26.50
66002	CRIMSON SWEET E,F	85	Blocky Oval, 15 - 30#	Light Green Dark Stripes	Red	Co, Fon ₁	High sugar	\$4.50	\$12.75	\$17.75	\$33.00	\$30.20
66111	MICKYLEE E,F	90	Round, 9-11#	Lt. Green,	Medium Red		Ice box type, good shelf life.	\$4.00	\$9.50	\$15.75	\$27.50	\$26.50
66117	BLACK DIAMOND E,F	95	Oblong, 20 - 25#	Black, Solid Dark Green	Red		Good eating.	\$4.00	\$9.50	\$15.75	\$27.50	\$26.50
66003	JUBILEE E,F	95	Oblong, 20 - 25#	Lt. Green, Dk. Green Stripes	Red		Good quality.	\$3.50	\$8.75	\$13.25	\$22.50	\$21.50



Skyscraper Sunflower

Sunflowers



SUNRICH ORANGE



SUNRICH LEMON



SUNRICH GOLD

NO.	VARIETY	1/4 LB.	Price per pound LB.	5 LBS. OR MORE
911000	SKYSCRAPER SUNFLOWER	\$4.25	\$9.50	\$8.50

Grows to 12 feet tall with strong stalks and bright yellow flowers 14 inches or better.

NO.	VARIETY	DAYS	TYPE	POLLEN	FEATURES	Price per M 500 SEEDS	1M
911010	SUNRICH ORANGE	55-70	Single Stem	No	Orange petals, black disk; superb quality.	\$22.95	\$35.95
911020	SUNRICH LEMON	55-70	Single Stem	No	Yellow petals, black disk; refreshing petal color.	\$22.95	\$35.95
911030	SUNRICH GOLD	55-70	Single Stem	No	Orange petals, green disk; fresh green center provides a different look.	\$22.95	\$35.95
NEW 911040	RING OF FIRE	70-80	Branching	Slight	Golden yellow & reddish brown petals form a ring around a dark center.	\$17.50	\$27.25
NEW 911060	VALENTINE	75-85	Branching	Yes	Lemon yellow petals with dark disk. Sturdy stems.	\$12.25	\$19.00
NEW 911050	SORAYA	85-95	Branching	Slight	Orange petals with dark brown disk. Sturdy stems.	\$14.25	\$22.15



RING OF FIRE



VALENTINE



SORAYA

DEFINITIONS OF DESCRIPTIVE TERMS IN THIS SEED CATALOG

The seed varieties listed in this Rispens Seeds, Inc. catalog are variously defined as being “resistant,” “intermediately resistant” or “susceptible” to disease. These terms describe the reaction of a plant to a particular disease. Please note that some disease organisms have the ability to change from one year to the next, and may vary their intensity of attack. The aggressiveness of strains of the pathogen to which the plant is subjected will influence the disease reaction. The amount of the pathogen present can also influence the resistance or intermediate resistance of a variety. Environmental conditions are extremely important in disease development. Adverse environmental conditions may allow the pathogen to overcome the resistance or intermediate resistance which is bred into a variety. Finally, new races or strains of the pathogen, or a new pathogen, may occur. Statements in this catalog regarding disease resistance or intermediate resistance are based primarily upon reports by seed producers and experimental research stations. It is important for a grower to understand his particular needs before choosing a variety. **As shown in this catalog, pathogens listed under the “disease” or “features” column(s) are considered resistant unless otherwise labeled “IR” or intermediate resistant.**

Definition of these terms is as follows:

DISEASE: A condition in which the structure or use of the plant is harmfully affected, due to fungi, bacteria, viruses, nematodes or an adverse environmental condition.

ENVIRONMENTAL STRESS: Adverse environmental conditions such as extreme heat or cold, excess water or drought, or excessive wind that can produce reactions in plants that may render the plant/product unmarketable. Rispens Seeds, Inc. does not assume any responsibility for the quality of vegetable production grown under environmental stress conditions.

VARIETAL DESCRIPTIONS: Varietal descriptions within this catalog have been prepared as a guideline only. It is given for comparison purposes to help growers plan crop planting programs, and can be expected to vary in some degree depending upon geographic location, soil type, climactic conditions, and cultural practices. The information on relative maturity (expressed as “days” or “*days” – days from transplant) in this catalog is given only as a guide, as the actual maturity will vary considerably with conditions.

VARIETAL ILLUSTRATIONS: Varieties illustrated in this catalog are the result of favorable growing conditions and identical results are not guaranteed. Color illustrations may not be 100% accurate.

TREATED SEED: Certain seed listed for sale in this catalog is treated for protection against seed borne and soil borne disease(s). One or more of the following types of chemical treatments may be utilized: bactericide(s), fungicide(s), and/or viricide(s). In addition, hot water treatment may be employed.

Terminology for Defining the Reaction of a Plant Variety to Pest and Pathogen Attack

IMMUNITY: Plant varieties which are not subject to attack or infection by a specific pest/pathogen are considered immune.

RESISTANCE: Not as strong as immunity; two levels of resistance are defined.

RESISTANCE (R): Includes plant varieties that restrict the growth and development of the specific pest or pathogen under normal pest or pathogen attack pressure when compared to susceptible varieties. These plant varieties can exhibit some symptoms or damage under heavy pest or pathogen pressure. Plant varieties with Resistance (R) are not immune to the pest/pathogen.

INTERMEDIATE RESISTANCE (IR): Includes varieties that restrict the growth and development of the specified pest/pathogen, but may exhibit a greater range of symptoms or damage compared to resistant varieties. Intermediate resistant plant varieties will usually show less severe symptoms or damage than susceptible plant varieties when grown under similar environmental conditions and/or pest/pathogen pressure, but may have heavy damage under heavy pressure. Plant varieties with Intermediate Resistance (IR) are not immune to the pest/pathogen.

SUSCEPTIBLE: Defined as the inability of a plant variety to restrict the growth and development of a specified pest/pathogen. Plant varieties that are susceptible will show damage when infected and are more likely to have heavy damage under moderate levels of pest/pathogen pressure.

Terminology to Describe the Reaction of a Plant to ABIOTIC Stresses

Abiotic stresses are those caused by the environment and not by a living organism.

TOLERANCE: The ability of a plant variety to endure abiotic or environmental stress with more limited effect on growth, appearance and yield although, under higher levels of abiotic stress, the plant variety may be damaged.

FM

FarMore Seed Treatment



Rispen Seeds Exclusive



Premium Treatment

UPS GROUND SERVICE DOMESTIC DELIVERIES

Weight Not to Exceed	ZONES						
2	3	4	5	6	7	8	
1 lbs.	8.01	8.50	8.67	9.04	9.47	9.60	9.76
2	8.52	9.07	9.83	10.04	10.59	10.81	11.17
3	8.65	9.47	10.33	10.65	11.33	12.10	13.40
4	8.85	9.74	10.85	12.81	13.36	13.55	14.58
5	9.12	9.98	11.31	13.56	14.06	14.72	15.95
6	9.68	10.82	12.10	13.97	14.36	15.22	16.38
7	10.28	11.70	13.07	14.32	14.76	15.59	16.95
8	10.98	12.38	13.64	14.59	15.23	16.28	17.93
9	11.48	12.73	14.11	14.89	15.53	17.15	19.03
10	12.15	12.78	14.36	15.32	16.18	18.33	20.29
11	13.03	13.29	14.52	15.56	16.72	19.38	21.33
12	13.43	13.68	14.71	15.79	17.40	20.54	22.76
13	13.55	14.03	14.90	16.15	18.13	21.81	24.24
14	13.78	14.42	15.11	16.46	19.08	22.93	25.63
15	14.03	14.88	15.31	16.93	20.00	24.09	26.98
16	14.20	15.01	15.40	17.21	20.71	24.92	27.93
17	14.35	15.47	15.82	17.87	21.77	26.21	29.29
18	14.52	15.76	16.24	18.74	22.67	27.29	30.71
19	14.70	16.31	16.81	19.60	23.63	28.39	32.15
20	14.95	16.84	17.37	20.38	24.67	29.53	33.65
21	15.21	17.30	17.90	21.17	25.68	30.65	34.99
22	15.53	17.73	18.55	21.88	26.75	31.80	36.52
23	15.71	18.20	19.15	22.52	27.74	32.88	37.98
24	16.02	18.63	19.74	23.25	28.79	34.00	39.48
25	16.42	19.09	20.28	23.91	29.79	35.05	40.95
26	16.81	19.47	20.84	24.66	30.87	36.11	42.31
27	17.21	19.94	21.35	25.41	31.90	37.28	43.76
28	17.53	20.41	22.01	26.20	32.91	38.38	45.28
29	17.88	20.81	22.64	26.81	33.85	39.35	46.65
30	18.32	21.32	23.33	27.59	34.90	40.46	48.13
31	18.60	21.66	23.86	28.34	35.82	41.54	49.48
32	18.74	22.12	24.51	29.17	36.85	42.68	50.98
33	19.09	22.64	25.11	29.93	37.81	43.82	52.37
34	19.28	23.13	25.66	30.69	38.87	44.97	53.85
35	19.63	23.67	26.26	31.43	39.86	46.12	55.27
36	19.91	23.90	26.73	32.21	40.83	47.26	56.47
37	20.26	24.45	27.24	32.93	41.73	48.30	57.56
38	20.54	24.82	27.85	33.72	42.66	49.44	58.62
39	20.84	25.32	28.49	34.42	44.02	51.11	59.83
40	21.05	25.90	29.14	35.13	44.92	52.21	60.81
41	21.34	26.26	29.63	35.80	45.70	53.07	61.64
42	21.66	26.57	30.19	36.48	46.44	54.06	62.67
43	21.95	27.02	30.82	37.25	47.30	55.18	63.76
44	22.22	27.49	31.33	37.92	48.14	56.34	64.44
45	22.45	27.93	31.92	38.67	48.98	57.46	65.51
46	22.68	28.38	32.33	39.37	49.76	58.61	66.60
47	22.87	28.53	32.82	40.04	50.46	59.75	67.66
48	23.07	28.79	33.26	40.71	51.20	60.89	68.74
49	23.21	29.04	33.70	41.43	51.86	62.02	69.80
50	23.38	29.26	34.10	41.56	52.13	62.68	70.87



UPS Ground

For shipments originating in ZIP Codes 603-01 to 608-99. To determine zone, take the first three digits of the receiver's ZIP Code and refer to the chart below:

ZONES

Destination ZIP	UPS Zone	Destination ZIP	UPS Zone	Destination ZIP	UPS Zone	Destination ZIP	UPS Zone
004-005	5	339	6	505	4	750-778	5
006-007	45	341	6	506-507	3	779-785	6
009	45	342-347	5	508	4	786-787	5
010-046	5	349	6	509	3	788	6
047	6	350-359	4	510-516	4	789-796	5
048-089	5	360-361	5	520	2	797-799	6
100-129	5	362	4	521-526	3	800-812	5
130-132	4	363-369	5	527-539	2	813-816	6
133-139	5	370-389	4	540	4	820	5
140-179	4	390-396	5	541-547	3	821	6
180-199	5	397	4	548	4	822-823	5
200-213	4	398	5	549	3	824-825	6
214	5	399	4	550-558	4	826-828	5
215	4	400-406	3	559	3	829-834	6
216	5	407-409	4	560-574	4	835-838	7
217	4	410	3	575-577	5	840-847	6
218-219	5	411-418	4	580-581	4	850-854	7
220-229	4	420	3	582-588	5	855	6
230-238	5	421-422	4	590-591	6	856-858	7
239-274	4	423-424	3	592-593	5	859-863	6
275-279	5	425-426	4	594-599	6	864	7
280-282	4	427-438	3	600-619	2	865-880	6
283-285	5	439	4	620-636	3	881	5
286-289	4	440-443	3	637-649	4	882-883	6
290-292	5	444-447	4	650-652	3	884	5
293	4	448-456	3	653-675	4	885	6
294-295	5	457	4	676-679	5	889-933	7
296-297	4	458-459	3	680-689	4	934	8
298-299	5	460-469	2	690-714	5	935-938	7
300-303	4	470-472	3	716-717	4	939-941	8
304	5	473	2	718	5	942	7
305-307	4	474-478	3	719-729	4	943-951	8
308-310	5	479	2	730-739	5	952-953	7
311	4	480-487	3	740-744	4	954-955	8
312-329	5	488-491	2	745	5	956-961	7
330-334	6	492	3	746	4	970-986	7
335-338	5	493-495	2	747-748	5	988-994	7
		496-504	3	749	4		

See www.ups.com for other destination and service options.

You can determine **your** shipping cost by finding **your** UPS zone in the Zone Chart – the first three digits in your zip code will determine this. Next, determine the weight total of order. Then find order weight on the Ground Service Chart and the appropriate zone column which shows cost of shipping. *** Any fraction of a pound over the weight shown, takes the next higher rate.**

Example: If your zone is 4 and the weight of the order is 40 lbs., your cost would be \$29.14.

* (Prices subject to change by UPS)

Please, no C.O.D.s.

ADDITIONAL CHARGES:

For each Address Correction – \$12.35

Declared Value for Carriage:

A package is automatically protected against loss or damage up to \$100.00 without a declaration of value.

For a declared value of \$100.01 and over the charge is \$0.90 for each \$100.00 (or portion of \$100.00) of the total value declared with a minimum charge of \$2.70.

For each Delivery Confirmation Response – \$2.00

Signature Required – \$4.25

Deliveries to Residential addresses – \$3.00

For each Hazardous Materials ground package – \$28.50 [for those packages requiring shipping papers as outlined in Title 49, Parts 100-185 on Transportation (49 C.F.R.)]

No C.O.D.s.

WEIGHT AND SIZE LIMITS

Maximum weight per package – 50 pounds

Maximum size per package – 165 inches in length and girth combined, with a maximum length of 108 inches per package

Shipping costs subject to change without notice.

VEGETABLE SEED PLANTING GUIDELINES*

VEGETABLE CROP	SEED COUNT		SEED REQUIRED PER ACRE		PLANTING DISTANCE			APPROXIMATE DAYS TO GERMINATION
	APPROXIMATE SEED** (PER OZ.)	APPROXIMATE SEED** (PER LB.)	TRANSPLANTS (PLANT/RATE)	DIRECT SEED	APART IN ROW AFTER THINNING (INCHES)	BETWEEN ROWS (INCHES)	PLANTING DEPTH (INCHES)	
BEANS, LIMA	25 to 75	400 to 1,200	—	50 lb.	4 to 8	24 to 36	1 to 1 1/2	7
BEANS, BUSH	100 to 125	1,600 to 2,000	—	60 to 100 lb.	2 to 4	18 to 36	1 to 2	6
BEANS, POLE	100 to 125	1,600 to 2,000	—	50 lb.	6 to 9	36 to 48	1 to 2	6
BEET	1,600	25,600	—	13 lb.	2 to 4	12 to 30	3/4 to 1	8
BROCCOLI	9,000	144,000	10,000/4 oz.	1 lb.	12 to 24	18 to 36	1/2	10
CABBAGE	9,000	144,000	10,000/4 oz.	1 lb.	12 to 24	24 to 36	1/2	10
CANTALOUPE AND MELON	1,300	20,800	6,000/3 oz.	3 lb.	12	60 to 84	1 to 2	7
CARROT	23,000	368,000	—	3 lb.	1 to 3	16 to 30	1/2	8
CAULIFLOWER	9,000	144,000	10,000/4 oz.	1 lb.	14 to 24	24 to 36	1/2	10
COLLARD	9,000	144,000	—	3 lb.	12 to 24	24 to 36	1/4	10
CELERY	72,000	1,152,000	34,000/4oz.	1 lb.	6 to 12	18 to 40	1/8	21
CORN, SWEET	120 to 180	1,920 to 2,880	—	8 lb.	8 to 12	30 to 42	1 to 2	7
CUCUMBER	1,100	17,600	—	4 lb.	4 to 12	36 to 72	1 to 2	7
DILL	23,000	368,000	—	5 lb.	1 to 3	16 to 30	1/2	21
EGGPLANT	6,500	104,000	12,000/4 oz.	2 lb.	18 to 30	24 to 48	1/4 to 1/2	10
ENDIVE	27,000	432,000	29,000/1 lb.	4 lb.	8 to 12	18 to 24	1/2	10
KALE	9,000	144,000	—	3 lb.	18 to 24	24 to 36	1/2	10
LETTUCE, LEAF	31,250	500,000	30,000/1 lb.	1 lb.	8 to 12	12 to 24	1/4	7
LETTUCE, HEAD	25,000	400,000	30,000/1 lb.	1 lb.	10 to 15	16 to 24	1/4	7
MUSTARD	15,000	240,000	—	4 lb.	5 to 10	12 to 36	1/4	9
OKRA	500	8,000	—	8 lb.	8 to 24	42 to 60	1	10
ONION	8,500	136,000	—	4 lb.	1 to 4	16 to 24	1/2	10
ONION, BUNCHING	12,500	200,000	—	15 lb.	2 to 3	18 to 24	1/2	10
PARSLEY	18,500	296,000	—	3 lb.	4 to 12	12 to 36	1/4	21
PARSNIP	12,000	192,000	—	3 lb.	2 to 4	18 to 36	1/4 to 1/2	18
PEAS	90 to 175	1,440 to 2,800	—	120 lb.	1 to 3	24 to 48	1 to 2	8
PEPPER	4,500	72,000	9,000/4 oz.	2 lb.	12 to 24	18 to 36	1/4 to 1/2	10
PUMPKIN	100 to 300	1,600 to 4,800	—	4 lb.	36 to 60	72 to 96	1	7
RADISH	2,500	40,000	—	10 lb.	1/2 to 1	8 to 18	1/4 to 1/2	6
RUTABAGA	12,000	192,000	—	2 lb.	5 to 8	18 to 36	1/2	9
SPINACH	2,800	44,800	—	12 to 25 lb.	2 to 6	12 to 36	1/2 to 1	8
SQUASH, SUMMER	300	4,800	—	4 to 6 lb.	36 to 48	36 to 48	1 to 2	7
SQUASH, WINTER	120	1,920	—	3 to 4 lb.	48 to 72	72 to 96	1 to 2	7
TOMATO	9,700	155,000	5,000/2 oz.	1 to 2 lb.	24 to 72	36 to 84	1/4 to 1/2	8
TURNIP	15,000	240,000	—	2 lb.	2 to 6	12 to 36	1/4 to 1/2	7
WATERMELON, LARGE SEEDED	300	4,800	3,500/12 oz.	3 lb.	24 to 36	72 to 96	1	8
WATERMELON, SMALL SEEDED	650	10,400	—	2 lb.	24 to 36	72 to 96	1	8

* These figures represent average current practices in the U.S.A. and may vary considerably due to localized conditions and customs.

** Seed counts may vary dramatically.





RISPENS SEEDS, INC.
1357 Dutch American Way
P.O. Box 310
Beecher, IL 60401



Varieties for 2021



ORANGE BLAZE

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DEPURPLE

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CADENCE XR

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RED SNAPPER

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HONEYNUT

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BABY MOON

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TRIBUTE

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SUPER MAX

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