

# Home Garden New Variety Catalog





# contents

01 Tomato

06 Pepper

12 Garden Bean

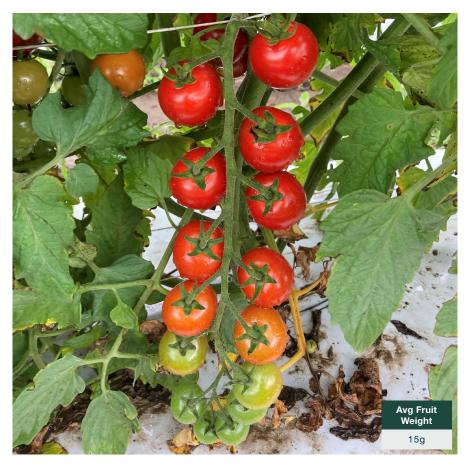
13 Pumpkin

14 Honey Dew Melor

15 Broccol

16 Lettuce

Performance may vary, from location to location and from year to year, as local growing, soil and weather conditions may vary. Growers should evalual data from multiple locations and years whenever possible and should consider the impacts of these conditions on the grower's fields.



# **UNICORN**

# CHERRY TOMATO | RM50 DAYS

Unicorn is a fresh market hybrid cherry tomato for the Eastern U.S. Medium to large size, deep red fruits are produced on an indeterminate plant with moderate vigor. Fruits are tolerant to cracking, firm, and have an excellent sweet-tasting flavor. Unicorn features great plant health with anticipated resistance to bacterial speck, Fusarium wilt race 1, and root-knot nematodes.

- Cherry hybrid with excellent cracking tolerance
- Delicious flavor and deep red fruits

#### Features

- · Attractive, deep red fruit color
- Large, uniform fruit size
- Excellent cracking tolerance
- Heavy fruit set
- Outstanding sweet tasting flavor
- Great plant health with intermediate resistance to bacterial speck

#### Advantages

- High marketable yields due to heavy fruit set and high fruit quality
- Great disease package to extend harvest and maintain quality
- Attractive appearance and flavor

Growing Tips: Unicorn requires 72' stakes



# PINK PIXIE BRAND

CHERRY TOMATO | RM50 DAYS

Pink Pixie Brand (HNX 12846090) is a round pink indeterminate cherry tomato hybrid with excellent flavor, shiny skin and nice pink color. Large uniform fruit size with minor cracking and great fruit quality. High yield potential with heavy fruit set.

#### Features

- Attractive, pink fruit color
- Large, uniform fruit size
- Heavy fruit set
- Outstanding sweet tasting flavor

#### Advantages

- High marketable yields due to heavy fruit set and high fruit quality
- Great disease package to extend harvest and maintain quality
- Attractive appearance and flavor

Growing Tips: Pink Pixie Brand requires 72' stakes



# LEMON SUGAR BRAND CHERRY TOMATO | RM120 DAYS

Lemon Sugar Brand (SVTC1951) is an indeterminate yellow round cherry which has strong vigor, good flavor and excellent cracking tolerance. It has TYLCV, Nematode, Fol resistance and tolerant to grey leaf spot.

#### Features

- Uniform cluster
- Tolerant to cracking
- Good flavor
- Golden yellow fruit color
- Tolerant to grey leaf spot

#### Advantages

- Long shelf life
- Easy to harvest
- Possible for truss harvest
- · Higher percentage of premium fruits

Growing Tips: Lemon Sugar Brand requires 72' stakes



# PINK GAL BRAND

BEEFSTEAK TOMATO | EARLY MATURITY

Pink Gal Brand is an early producing indeterminate pink round beefsteak tomato with very good taste. Fruits are smooth, have excellent quality and uniformity and a nice pink color. Nice slicer with great internal quality. Good blossom end and small stem scars. Zero cracking and well set for high yield potential.

#### Features

- Pink beefsteak tomato
- Good fruit firmness
- Early maturity AFW 220-240 grams
- Glossy fruits
- Small blossom end scar
- Long shelf life

#### Advantages

- High yield potential
- Very good taste

Growing Tips: Pink Gal Brand requires 72' stakes



# JETSETTER BEEF TOMATO | RM64 DAYS

Fresh market indeterminate large fruit size tomato hybrid for the professional and the home garden segments Large fruits of 200 to 230 gram on average, smooth, round and slightly flattened in shape and with light green shoulders. Great old-fashioned tomato taste and quality.

#### Features

- Large fruit size with a traditional taste
- Good uniformity
- Average brix 5.7
- Good yield potential

#### Advantages

- Nice large fruit with good quality
- Good flavor
- Early maturity

Growing Tips: Jetsetter requires 72' stakes



# **REDFISH**

#### BLOCKY BELL | RM76 DAYS

Redfish is an early maturing green to red pepper that combines intermediate resistance to Phytophthora blight and X10R® technology. Developed for the open field of the Northeast U.S. and Canada, Redfish has a strong, vigorous plant that produces a heavy, continuous set of large fruits, great for both the fresh and processing markets.

#### Features

- Large fruit size for a red bell pepper
- Red Knight type with X10R Technology with intermediate Phytophthora blight
- Strong, vigorous plant

#### Advantages

- Early maturity
- Great disease resistance
- Well-adapted for early green or red market
- Heavy fruit set combined with large fruit size translates into higher yields.
- Improved disease package over current early red bell peppers.



# **SVPB8500**

BLOCKY BELL | RM 71 DAYS TO GREEN | RM 91 DAYS TO ORANGE

SVPB8500 is a green to orange bell pepper for the fresh market well adapted to Southeast U.S. open field production. Extra large fruits are bright orange at maturity, blocky, and smooth. SVPB8500 features X10R® technology for Intermediate Resistance to Bacterial spot races 0-10

#### **Features**

- X10R® technology for Intermediate Resistance to Bacterial spot races 0-10
- Bright orange color at maturity
- Has demonstrated X-large fruit size with blocky, smooth shape.

#### Advantages

- Maintains yield under bacterial pressure
- Compliment to Red and Yellow X10R Blocky Bells



## **SVPB8415**

BLOCKY BELL | RM98 DAYS

SVPB8415 has intermediate resistance to Bacterial Leaf Spot (Race 0-10) enabling production in challenging environments and reducing the requirement for applications of fungicide. Fruit color change is quicker than existing hybrids enabling the possibility of two harvest passes and ensuring full fruit color at the mature stage.

#### Features

- · Large, firm and glossy yellow fruit
- Well balanced plant can support fruit load
   Intermediate Pagisters to Pagisterial load
- Intermediate Resistance to Bacterial leaf spot, race 0-10
- Uniform maturity/ fast color change
- Demonstrated adaptability

#### Advantages

- Larger fruit option
- Fast maturity compared to competitor hybrids
- Excellent plant canopy protects fruit against sunburn
- Extended growing season



## **RED IMPACT**

#### LAMUYA / HALF LONG SWEET PEPPER | EARLY MATURITY

Red Impact is an early maturing hybrid that delivers a very high percentage of marketable fruit because of its uniform size and shape. With a strong disease resistance package, growers can protect yield potential under pest and disease pressure. With improved plant habit and great color, Red Impact adds a competitive product to the Seminis portfolio.

#### Features

- Strong disease package
- Early fruit set and maturity
- Highly uniform fruit shape and size
- Dark red color

#### Advantages

- Disease package protects yield potential
- High percentage of marketable fruit





# **SVHJ5816**

JALAPENO PEPPER | EARLY - MID MATURITY

First jalapeno with  $X10R^{\otimes}$  technology for the fresh market that matures early and has a good fruit color, large size, and high yield potential.

#### **Features**

- X10R technology with Bacterial Spot resistance
- Early maturity
- Heavy set
- Large fruit size

#### Advantages

- Improved disease package for better quality and longevity
- · Early market entry
- High yield potential





# DARK HORSE

# GARDEN BEAN | RM58 DAYS | DETERMINATE

Dark Horse is a 3(20%)-4(80%) sieve bean with improved standability that produces dark green high-quality pods.

· High quality bean with dark green, straight pods. Best upright plant Habit

#### Features

- Good pod uniformity
- Upright plant habit
- 58 days

#### Advantages

- Excellent pod quality
- Great pod set and pod position for high yield potential

Growing Tips: Watch for splitting set in high temperatures In Georgia main slot spring bean, plant in Florida middle to late Fall, winter, spring.



# **BUCKSKIN** PUMPKIN | RM110 DAYS

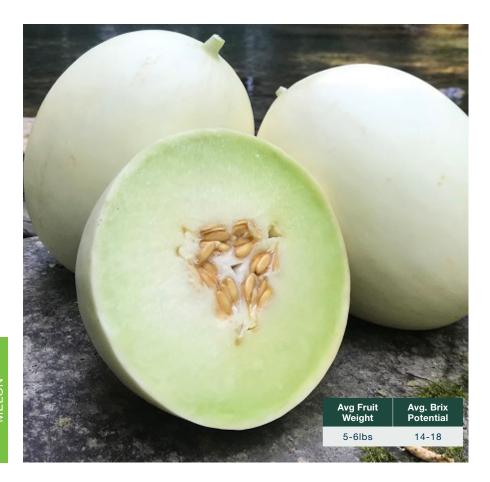
Bred for sweet, deep orange interior with a buff-colored rind. Can be eaten fresh or canned.

#### Features

- Great for canning, pies, baking and carving
- Nice tan, buff-colored rind for a diversity of color in your pumpkin portfolio Matures from dark green to tan

#### Advantages

- Sturdy outer rind
- Great flavor



# FLAVOR JOURNEY

HONEY DEW MELON RM85-90 DAYS FROM SEED | RM77-84 DAYS FROM TRANSPLANT

Flavor Journey is a honeydew variety with a very smooth exterior and white skin with a fruit set concentrated into 2-3 harvests. Along with a nice canopy during harvest, Flavor Journey gives growers a variety with high internal fruit quality.

#### Features

- Smooth exterior with white skin
- 14-18 average Degrees Brix
- Plant features a dark-green color

#### Advantages

- Concentrated fruit set that maintains a nice canopy during harvest
- Variety maintains firmness at elevated Degrees Brix levels

Disease Resistance: IR Gc:1,Px:1,2,3,3.5,5,Ag



Avg Head Weight

# **SKYTREE**

# FLORETTING BROCCOLI | RM80-90 DAYS

Skytree is an 'easy floret' variety with a segmented head allowing for easier preparation. It is a novel addition to our Seminis broccoli portfolio. Skytree is part of our 'Easy Floret' range which benefits both grower and consumer due to its easy harvest and easy preparation. It matures approximately 5 days earlier than Ironman, has less yellow halo on the florets and has a sweeter stem than traditional broccoli varieties. Skytree has great potential to be mechanically harvested due to the reduced number of leaves and its excellent harvest uniformity.

#### **Features**

- Very easy to harvest with very few leaves to remove from the main stem
- Total head weight: 700gr.
- Total florets weight: 450gr
- Minimal yellow halo on the florets

#### Advantages

- Longer stem for easier harvesting
- Can be sold as whole head or florets (frozen or fresh)
- A sweeter stem than traditional broccoli varieties
- Good harvest uniformity
- 2023 Regional AAS Winner





### **FRILLICE** FRILLY LETTUCE

Frillice is a unique open loose-leaf crisp lettuce type with nice green, shiny leaves and excellent sweet taste. It has serrated curly leaves and possesses very good tolerance to bolting and tip burn. Frillice is the first variety from Seminis within the crisp lettuce segment and can be used for indoor as well as outdoor production.

#### Features

- Crunchy leaves
- Very good sweet taste
- Intermediate Resistance to Lettuce mosaic strain 1
- Compact rounded plant

#### Advantages

- Good tolerance to tip burn
- Good tolerance to bolting
- Can be grown in open field and in allseason indoor production

Growing Tips: Avoid summer condition, risk of tip burn



#### **Disease Resistance Key**

Fol = Fusarium wilt Ma = Root-knot

Mi = Root-knot

Mj = Root-knot

Pst = Bacterial speck

ToMV = Tomato mosaic

Pc = Phytophthora blight

Tm = Tobamo

Xcv = Bacterial spot

BCMV = Bean common mosaic

CI = Anthracnose

Psp = Halo Blight

Ua = Rust

Ag = Cotton aphid

Gc = Powdery mildew

Px = Powdery mildew

BI = Downy mildew

Performance may vary, from location to location and from year to year, as local growing, soil and environmental conditions may vary. Growers should evaluate data from multiple locations and years whenever possible and should consider the impacts of these conditions on their growing environment.

The recommendations in this material are based upon trial observations and feedback received from a limited number of growers and growing environments. These recommendations should be considered as one reference point and should not be substituted for the professional opinion of agronomists, entomologists or other relevant experts evaluating specific conditions.

Bayer, Bayer Cross and Seminis® are registered trademarks of Bayer Group. ©2024 Bayer Group. All rights reserved.

