

2025-2026



Home Garden

New Variety Catalog

/// Vegetables
by Bayer





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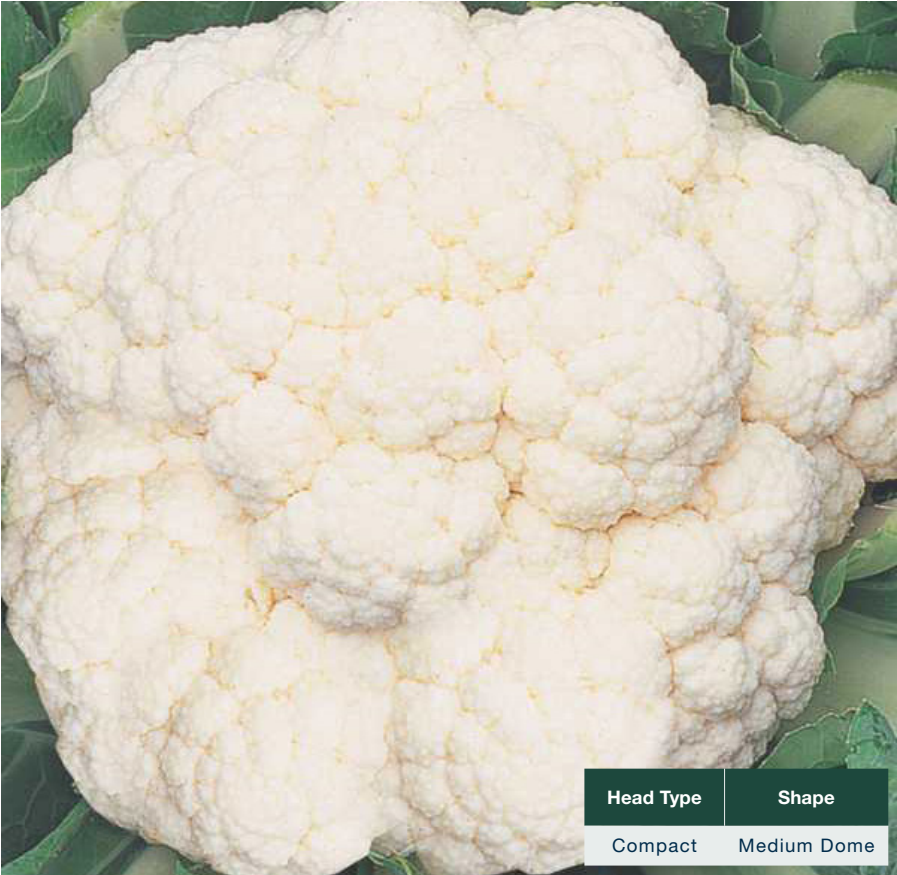
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KEY TO DISEASE RESISTANCE

Aal - Alternaria stem canker
Ae - Root rot
BCMV - Bean common mosaic virus
BCTV - Beet curly top virus
Cca - Target spot
Ccu - Scab
CGMMV - Cucumber green mottle
Cl - Anthracnose
CMV - Cucumber mosaic
Co - Anthracnose
CVYN - Cucumber vein yellowing
CYSDV - Cucurbit yellow stunting disorder
Fol - Fusarium wilt
Fon - Fusarium wilt
For - Fusarium crown and root rot
LT - Powdery mildew

Ma/Mj/Mi - Root-knot
On - Powdery Mildew
Pc - Phytophthora blight
Pcu - Downy mildew
PepMoV - Pepper mottle
PepYMV - Pepper yellow mosaic
Pf (ex Ff) - Leaf mold
Pi - Late blight
PI - Corky root rot
PRSV - Papaya ringspot
Psl - Angular leaf spot
Psp - Halo blight
Pss - Bacterial brown spot
Pst - Bacterial speck
PVY - Potato Y
Px - Powdery mildew

Rs - Bacterial wilt
Sbl/SI/Ss - Gray leaf spot
SS - White Mold
TEV - Tobacco etch
Tm - Tobamovirus
ToBRFV - Tomato brown rugose fruit virus
ToMV - Tomato mosaic virus
ToTV - Tomato torrado virus
TSWV - Tomato spotted wilt virus
TYLCV - Tomato yellow leaf curl virus
Ua - Rust
Va/Vd - Verticillium wilt
WMV - Watermelon mosaic
Xcv - Bacterial spot
ZYMV - Zucchini yellows



Head Type	Shape
Compact	Medium Dome

KING KURD BRAND (BARKHA)
CAULIFLOWER | RM65-70 DAYS

King Kurd is a semi-tropical cauliflower variety that produces compact heads with attractive creamy white curds.

- Consistent performance potential and excellent curd quality

Features

- Semi-erect plant with a slightly open habit
- Semi-dome shape with good curd weight
- Compact curd with a creamy white color

Advantages

- Semi-tropical type that has demonstrated tolerance to rain
- Field tolerance to black rot has been observed in some growing areas

SEGMENT	Crown	AVERAGE WEIGHT	2.2-3.3lbs
BEAD SIZE	Average	HARVEST UNIFORMITY	Good Uniformity
EXTERNAL COLOR	Creamy White	RELATIVE PRODUCTIVITY	High





Avg. Length X Diameter	Avg. Weight
7.1 X 3.1"	10 oz

YELLOW SUBMARINE (TRAVITO)

CUCUMBER | RM45 DAYS | DETERMINATE

Yellow Submarine (Travito) is a gherkin-type cucumber variety that produces uniform fruit with yellow skin. Fruit has good internal quality that features a small core and good firmness.

- Ideal for processing with its sweet-tasting fruit

Features

- Seedless fruit
- Good fruit quality

Advantages

- Good yield potential

SEGMENT	Gherkin	VIGOR	Moderate
SEEDLESS	Seedless	HARVEST UNIFORMITY	Good Uniformity
EXTERNAL COLOR	Yellow	RELATIVE MATURITY	Early-Mid

Disease Resistance: **HR** Ccu



CABERNET

DRY BEAN | RM91-100 DAYS | DETERMINATE

Cabernet is a mid-maturity dark red kidney bean. Its determinate, erect plant has high yield potential.

- Harvested beans have high canning quality

Features

- Dark red color beans
- Determinate, erect plant

Advantages

- High yield potential

SEGMENT	Kidney Bean	RELATIVE MATURITY	Medium
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Approximate
Pod Length

5.1-5.9"

RED LEOPARD BRAND (ETNA)

DRY BEAN | RM72-78 DAYS | DETERMINATE

Early to medium maturing cranberry/borloto bean variety with an upright determinate plant type, uniform maturity, and good fresh and dry quality.

- Dwarf variety with high productivity and adaptable to different conditions

Features

- Upright plant with excellent standability
- Pods and seeds are light-colored with red streaks
- Suitable for freezing

Advantages

- High yield potential
- Concentrated pod set
- Easy to harvest



SEGMENT	Borloto Bush	AVERAGE PLANT HEIGHT	Moderate
EXTERNAL COLOR	Red Striped	RELATIVE MATURITY	Early-Mid

Disease Resistance: **HR** BCMV



PINK PANTHER

DRY BEAN | RM86-90 DAYS | DETERMINATE

Pink Panther is an early-maturing light-red kidney bean.

- Excellent for canning or drying

Features

- Early-maturing variety
- Light red beans with good quality
- Good canned quality

Advantages

- Good determinate plant type
- High yield potential
- Good color retention when dried or canned

SEGMENT

Kidney Bean

Disease Resistance: **HR BCMV**





WINDBREAKER

DRY BEAN | RM95-98 DAYS | INDETERMINATE

Windbreaker is a medium-maturity pinto bean variety with an upright short vine that has consistently demonstrated good yield potential.

- Ripens quickly and uniformly

Features

- Consistently good yield potential
- Has demonstrated tolerance to color degradation with weathering

Advantages

- Excellent standability for an indeterminate plant type
- Excellent seed quality
- Suitable for direct harvesting

SEGMENT	Pinto Bean	RELATIVE MATURITY	Medium
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Disease Resistance: **HR** BCMV



PRIME CLIMBER BRAND (MORALEDA)

GARDEN BEAN | RM55-57 DAYS | DETERMINATE

Prime Climber is a pole bean variety, that features round, straight pods with a dark green color. Known for its excellent shelf life, good taste, and cold tolerance, Prime Climber stands as a versatile and resilient choice for the home gardener.

- Excellent pod quality and shelf life

Features

- High yield potential
- Earlier maturity with a concentrated production

Advantages

- Early harvest
- Good cold tolerance

SEGMENT	Pole Bean	POD DIAMETER	8-9 mm
EXTERNAL COLOR	Dark Green	RELATIVE MATURITY	Early

Disease Resistance: **HR** BCMV/CI:55





Avg. Length X Diameter	Avg. Weight
7.5 X 2.4"	5-6 oz

KAPTUR

SWEET PEPPER | RM82 DAYS

Kaptur is an excellent choice for home gardeners looking to grow high-quality kapia fruits. This variety offers adaptability to both open and high tunnel production systems, providing the potential for high yields of large, uniformly shaped fruits with thick walls and a rich deep red color at maturity. With its strong plant vigor and good leaf coverage, Kaptur supports successful growth across various conditions, helping gardeners achieve a fruitful harvest.

- Large kapia fruits with excellent quality

Features

- 2- to 3-lobed fruit with good uniformity
- Good performance in open and high tunnel production systems
- High yield potential of large fruits

Advantages

- Strong plant vigor with medium- to long-internodes and good leaf coverage
- Adaptable to multiple growing windows with good hot and cold setting
- Kapia-shaped fruits have thick walls and a deep red color at full maturity

SEGMENT SHAPE	Pointed	FRUIT SET PATTERN	Continuous
EXTERNAL COLOR	Capia Red	HARVEST UNIFORMITY	Good Uniformity
		VIGOR	Very Strong

Disease Resistance: **HR** Tm:0



HEARTBEAT

SWEET PEPPER | RM82 DAYS

Heartbeat is a green-to-red pimiento type heart-shaped sweet pepper you'll grow to love. It has very thick fruit walls and the potential to harvest at full color red for the red processing sweet pepper segment. Heartbeat will be sure to keep up with the rhythm of your harvest.

- Heart-shaped with thick walls with excellent potential for processing.

Features

- Thick walled fruit with good exterior and interior red color
- Tall plant structure

Advantages

- Robust disease package protects from pest and disease pressure
- Excellent high quality pimiento product
- Fruit thickness contributes to high yield potential

SEGMENT	Specialty	FRUIT SET PATTERN	Semi-Concentrated
SHAPE	Tomato/Topepo	HARVEST UNIFORMITY	Good Uniformity
EXTERNAL COLOR	Red	VIGOR	Moderate

Disease Resistance: **HR** Tm0 TSWV Xcv0-3,7,8 | **IR** TSWV:0/Lt/Ma/Mi/Mj



PICK N POP RED (SVPS0897)

SWEET PEPPER | RM80-90 DAYS

SVPS0897 is the first red mini-pointed pepper with X10R® technology, which provides intermediate resistance to bacterial leaf spot races 0-10. The variety features a vigorous plant with continuous fruit set, good fruit size, uniformity, and high yield potential.

- Consumers rated this variety high in overall liking when compared to similar varieties in university testing

Features

- Vigorous plant
- Continuous fruit set
- Good fruit size, shape, and yield throughout the season

Advantages

- Unique X10R® technology offers yield protection under high pressure of bacterial spot
- Open plant architecture and great limb set allows for efficient harvest

SEGMENT SHAPE EXTERNAL COLOR	Specialty Mini/Medi-Pointed Red	FRUIT SET PATTERN HARVEST UNIFORMITY VIGOR	Continuous Good Uniformity Strong
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Disease Resistance: **IR** Xcv:0-10



PICK N POP YELLOW (SVPS1263)
SWEET PEPPER | RM70-80 DAYS

First X10R® yellow mini-pointed pepper for the Eastern U.S. open field. SVPS1263 produces fruits with excellent size, shape, and uniformity. Fruits are continuously set on a moderate plant type and have an outstanding bright, canary yellow color.

- Amazing fruit quality

Features

- Bright, canary yellow fruit color
- Uniform fruit size and shape
- Heavy, continuous fruit set
- 2025 All America Selections Edible – Vegetable Winner

Advantages

- Unique X10R® technology offers yield protection under high pressure of bacterial spot
- Low percentage of unmarketable fruit due to outstanding fruit quality
- High marketable yields

SEGMENT	Specialty	FRUIT SET PATTERN	Continuous
SHAPE	Mini/Medi-Pointed	HARVEST UNIFORMITY	Good Uniformity
EXTERNAL COLOR	Yellow	VIGOR	Moderate

Disease Resistance: **IR** Xcv:0-10



PICK N POP ORANGE (SVPS0953)

SWEET PEPPER | RM70-80 DAYS

SVPS0953 is the first orange mini-pointed pepper for the Eastern U.S. with X10R® technology, which provides intermediate resistance to bacterial leaf spot races 0-10. This snacking pepper offers early maturity, good shape, size uniformity, excellent color, and great flavor.

- X10R® technology orange mini-pointed pepper

Features

- Early maturity
- Continuous fruit set
- Good fruit size and shape uniformity

Advantages

- X10R® technology offers yield protection under high pressure of bacterial spot
- Consumers rated this variety high in overall liking when compared to similar varieties in August 2020 University testing
- Excellent orange color that persists during red stage

SEGMENT SHAPE	Specialty Mini/Medi-Pointed	FRUIT SET PATTERN HARVEST UNIFORMITY VIGOR	Continuous Good Uniformity Moderate
EXTERNAL COLOR	Orange		

Disease Resistance: **HR** Tm:0 | **IR** Xcv:0-10



WONDER HOT

ASIAN LONG HOT | RM110-115 DAYS

Introducing Wonder Hot, an Asian long hot pepper that features early maturity, strong plant vigor, and excellent yield potential. With its thick-walled fruits that maintain a vibrant red color during storage, Wonder Hot is suitable for both fresh consumption and drying and is designed to add flavor and excitement to your garden and culinary endeavors.

- Excellent for fresh and drying

Features

- Early maturity
- Strong plant vigor
- Medium pungency

Advantages

- Excellent yield potential
- Fruit have thick walls
- Maintains good red color during storage

SEGMENT	Hot	FRUIT SET PATTERN	Continuous
SHAPE	Asian Long	HARVEST UNIFORMITY	Good Uniformity
EXTERNAL COLOR	Green/Red	VIGOR	Strong
SCOVILLES	<10,000		

Disease Resistance: **HR** CMV/PVY:0 | **IR** Rs



SKY LINE 3

ASIAN SHORT HOT | RM90-100 DAYS

Sky Line 3 is an Asian short hot pepper known as a Chao tian jiao or facing heaven chili type because of its clusters of small, red fruit that grow upward.

- Edible and ornamental pepper

Features

- Medium maturity
- Clusters of high quality small, red fruit that grow upward

Advantages

- Vigorous, compact plant
- High yield potential
- Suitable for fresh or drying

**SEGMENT
SHAPE
SCOVILLES**

Hot
Asian Short
35,000-40,000

**EXTERNAL COLOR
VIGOR**

Green/Red
Strong



Avg. Length X Diameter	Avg. Weight
5.9 X 2.4"	3.5-4 oz

HAVANNA SLAMMA BRAND (SVPS2784)

CUBANELLE PEPPER | RM70-75 DAYS

Havanna Slamma Brand (SVPS2784) is a cubanelle pepper variety featuring a continuous fruit set on a vigorous plant. Fruits are predominantly 3-lobed with light green to red fruit color.

- X10R® technology for intermediate resistance to Bacterial leaf spot races 0-10

Features

- Moderately vigorous plant
- High quality 3-lobed fruit with light green to red color

Advantages

- Continuous fruit set for extended harvest

SEGMENT	Half Long (Sweet)	FRUIT SET PATTERN	Continuous
SHAPE	Half Long	HARVEST UNIFORMITY	Good Uniformity
EXTERNAL COLOR	Green/Red	VIGOR	Moderate

Disease Resistance: **IR** Xcv:0-10



Avg. Weight

8-10 oz

PALPATATION BRAND (LEVANTE)

BEEF TOMATO | RM55-65 DAYS | INDETERMINATE

Levante is a Cuor di bue or Italian oxheart type beef tomato variety that features large, glossy fruits with distinct ribbing. The variety has a medium-vigor indeterminate plant with well-balanced setting of uniform fruits. At full ripening, fruits are an intense red color with a flowery fruit taste.

- Robust disease resistance package, including intermediate resistance to Tomato spot wilt virus.

Features

- Medium-vigor indeterminate plant
- Uniform fruit size to the top of the plant
- 4-7 large, shiny fruits per truss

Advantages

- Fruits are a bright green color that changes to an intense red at full maturity
- Balanced fruit setting that generally does not require pruning
- Excellent flowery fruit taste, typical of this type of tomato

SEGMENT	Large	PLANT/INTERNODE LENGTH	Medium
SHAPE	Heart (Coeur De Boeuf)	HARVEST METHOD	Loose
EXTERNAL COLOR	Red	VIGOR	Moderate

Disease Resistance: **HR** ToMV:0-2/ToTV/Pf:A-E/Va:1/Vd:1 | **IR** TSWV:0



Avg. Weight

15-20g

CHERRY BOY (DRC 564)

CHERRY TOMATO | RM70-75 DAYS | INDETERMINATE

Cherry Boy (DRC 564) is a large cherry tomato variety that produces deep red fruits on long uniform trusses, which can be harvested individually or as a truss. Fruits have excellent flavor.

- Robust disease resistance package, including intermediate resistance to Tomato spotted wilt virus

Features

- Indeterminate medium-vigor plant
- Deep red color when fully ripened
- High yield potential

Advantages

- Strong against cracking
- Excellent flavor

SEGMENT	Cherry	PLANT/INTERNODE LENGTH	Medium
SHAPE	Round	HARVEST METHOD	Truss, Loose
EXTERNAL COLOR	Red	VIGOR	Moderate

Disease Resistance: **HR** ToMV:0-2/Fol:1,2/Va:1/Vd:1 | **IR** TSWV:0/Ma/Mi/Mj



Avg. Length X Diameter	Avg. Weight
10.2 X 8.7"	15-18 lbs

JADE STAR (PATA NEGRA)

SEEDED WATERMELON | RM68 DAYS

Pata Negra (Jade Star) is a sugar baby type watermelon with a deep, dark green rind and a bright red interior flesh with a sweet, crisp eating quality. The medium-vigor plant has a high yield potential of uniform, 15-18 lbs fruit.

- Good tolerance to sunburn

Features

- Seeded, sugar baby type watermelon variety
- Average fruit weight of 15-18 lbs

Advantages

- Moderately vigorous plant with good fruit cover
- Deep, dark green rind with brilliant red interior flesh
- Very sweet-tasting with a crisp texture

SEGMENT SHAPE	Diploid Round/Oval	AVERAGE BRIX HARVEST UNIFORMITY VIGOR	13 Good Uniformity Moderate
EXTERNAL COLOR	Dark Green		

Disease Resistance: **IR** Fon:1



YELLOW GOLD 48

SEEDED WATERMELON | RM68 DAYS

Introducing Yellow Gold 48, a standout choice for home gardeners looking to grow a distinctive seeded watermelon. This watermelon variety showcases a yellow-colored flesh with a firm, crisp texture. Yellow Gold 48 offers a unique, sweet flavor that tasters describe as honey-like, making it a delightful addition to your garden and summer meals.

- Compact, elongated fruit with an average fruit weight of 6.5-7 lbs, perfect for storing in the refrigerator

Features

- Rind is dark green with a darker green fine stripe
- Bright yellow interior color

Advantages

- Demonstrated good cracking tolerance
- Firm and crisp texture
- Distinct, sweet flavor described as honey-like by tasters

SEGMENT	Diploid	AVERAGE BRIX	13
SHAPE	Enlongated	HARVEST UNIFORMITY	High Uniformity
EXTERNAL COLOR	Dark Green	VIGOR	Weak

X10R® technology provides intermediate resistance to bacterial leaf spot races 0-10.

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.

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