





## TOMATO



### TOMATO INDETERMINATE





### AT-101

Type: Indeterminate | Pedicel: Jointed

Fruit Type: Roma Tomato | Fruit Shape: Elongated

Square

Fruit Color: Bright Red | Average Fruit Weight:

130-180 grams

Maturity: About 75 days from transplant |

Shoulders: Uniform

Resistance (HR): TYLCV, TOMV, TSWV, V, N, F-

1,2,3, CF

Cultivation Suitability: Greenhouse, net-house,

and open field

Additional Comments:

The variety has a long shelf life.

Suitable for cultivation in greenhouse, net-house, and open-field settings.

### AT-102

Type: Indeterminate | Pedicel: Jointed Fruit Type: Roma Tomato | Fruit Shape:

Elongated Square

Fruit Color: Bright Red | Average Fruit Weight:

130-180 grams

Maturity Period: Approximately 75 days after transplant | Shoulder Characteristics: Uniform Resistance (HR): TYLCV, TOMV, TSWV, V, N, F-1,2

Cultivation Suitability: Adaptable to greenhouse, net-house, and open-field cultivation.

Additional Comments:

Features a long shelf life, ensuring better storage and transport capabilities.

Exhibits excellent fruit set even under hightemperature conditions.





### AT-103

Type: Early hybrid, 95-97 days from transplanting | Plant Vigor: Medium, compact Fruit Shape: Square round | Fruit Color: Deep

Red

Average Fruit Weight: 65-70 grams | Usage: Ideal

for dice and juice production

Resistance/Tolerance: V, Fol 0-1, N, Pst, TSWV



### AT-104

Type: Indeterminate | Pedicel: Jointed

Fruit Type: Roma Tomato | Fruit Shape: Elongated Square Fruit Color: Bright Red | Average Fruit Weight: 130-180 grams Maturity: About 75 days from transplant | Shoulders: Uniform

Resistance (HR): TYLCV, TOMV, V, N, F-1,2

Cultivation Suitability: Greenhouse, net-house, and open field Additional Comments: Plants exhibit a long shelf life. Excellent fruit setting under hot and humid conditions. Suitable for various cultivation environments, including greenhouse, nethouse, and open field.



### AT-105

Fruit Shape: Globe | Fruit Color:

Bright Red

Average Fruit Weight: 250-350 grams | Seasons: Suitable for both winter

and summer cultivation

Cultivation: Ideal for greenhouses Resistance/Tolerance: V, Fol F-1, N,

TYLCV, TSWV, TOMV



### AT-106

Type: Indeterminate | Pedicel: Jointed Fruit Type: Round Tomato | Fruit Shape: Deep Oblate Fruit Color: Bright Red | Average Fruit Weight: 250-300 grams Maturity: About 75 days from transplant | Shoulders: Uniform Resistance (HR): V, F-1,2, TOMV, CF, N, FCRR, TYLCV, TSWV Cultivation Suitability: Greenhouse Additional Comments: Vigorous and durable plant with firm, large fruits and long shelf

life. Very suitable for early spring and autumn



### AT-106 / A

Type: Indeterminate | Pedicel: Jointed

Fruit Type: Round Tomato | Fruit Shape: Flat Round Fruit Color: Bright Red | Average Fruit Weight: 250-300 grams. Maturity: About 75 days from transplant | Shoulders:

Uniform

Resistance (HR): V, F-1,2, TOMV, CF, N, TSWV, RCRR, TYLCV

Cultivation Suitability: Greenhouse . Additional Comments: Vigorous and durable plant with firm fruits and a long shelf life. Ideal for cultivation during the early spring and autumn seasons.



### AT-107

Plant Description:

Type: Indeterminate, vigorous, and durable plant with short

internodes

Maturity: 75-80 days from transplanting

Fruit Shape: Deep Oblate | Fruit Weight: 180-220 grams Fruit Characteristics: Very firm, attractive red color

Harvesting Season: Spring to Autumn

Resistance (HR): V, F-1,2 | Intermediate Resistance (IR): TMV,

TYLCV, FCRR | Tolerance (T): BWT

Additional Comments:

Early maturity with very high yield. Suitable for greenhouse cultivation with good fruit set at low temperatures.



### AT-108

Type: Indeterminate | Pedicel: Jointed

Fruit Type: Round Tomato | Fruit Shape: Deep Oblate Fruit Color: Bright Red | Average Fruit Weight: 200-250

grams . Maturity: About 80 days from transplant |

Shoulders: Uniform

Resistance (HR): V, F-1,2, N, FCRR, CF, GLS

Cultivation Suitability: Greenhouse

Additional Comments:

The plant is very vigorous and durable, ideal for

greenhouse cultivation.

The fruit is firm with a long shelf life.

Suitable for growing in autumn and spring.



### AT-109

Fruit Type: Firm, large globe-shaped tomato

Average Fruit Weight: 200-250 grams Fruit Color: Uniform bright green, turning very intense red at full ripening Harvest Season: Long harvest season for a single pick

Flavor: Balanced acidity and sugar Cultivation Suitability: Greenhouse and open field

Resistance/Tolerance: V, FF, N, Bsp, TYLCV

### AT-110

Type: Fresh market hybrid tomato Plant Characteristics: Vigorous plant Fruit Color: Deep green, turning red upon ripening

Flavor: Very sweet and flavorful Cultivation Suitability: Greenhouses

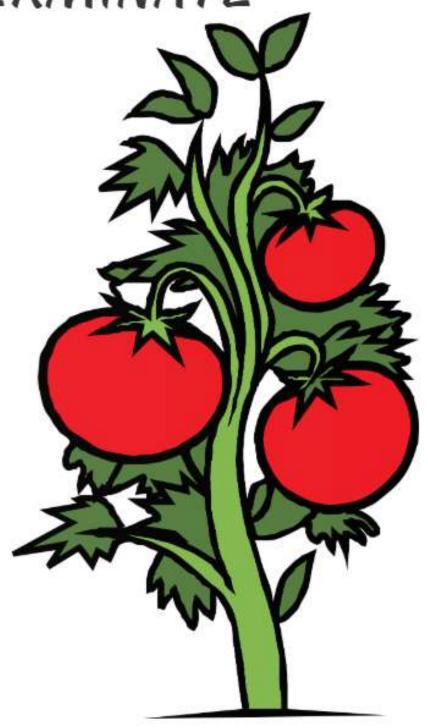
and open field

Resistance/Tolerance: V, Fol, F-1, N





TOMATO DETERMINATE





### AT-111

Type: Semi-determinate, vigorous with good foliage density Maturity: Medium maturity, 80-85 days after transplantation Fruit Characteristics: 130 grams, red color, elongated square shape, very firm

Harvesting Season: Spring to Summer (outdoor)

Resistance (HR): V, F-1,2, ToMV, GLS | Intermediate Resistance (IR): TYLCV, N

Additional Comments:Ideal for fresh market.The fruit is very firm, well-shaped, and sets well.Suitable for the whole season, with winter being the most suitable for cultivation.

### AT-112

Type: Semi-determinate, vigorous with good foliage density Maturity: Medium maturity, 65-70 days after transplantation Fruit Characteristics: 130 grams, shiny red color, elongated square shape, very firm Harvesting Season: Summer to Autumn (outdoor)

Resistance (HR): V, F-1,2, TMV | Intermediate Resistance (IR): TYLCV, N

Additional Comments: Best suited for the fresh market due to its long shelf life. The fruit is very firm with a beautiful shape. Well-suited for hot conditions.



### **AT-113**

Type: Determinate, vigorous with good foliage density
Maturity: Very early maturity, 65 days after transplantation
Fruit Characteristics: 100-120 grams, red color, elongated shape,
good firmness Harvesting Season: Spring to Summer (outdoor)
Resistance (HR): V, F-1,2,3, TMV, TSWV, FCRR | Intermediate
Resistance (IR): TYLCV

Additional Comments: Ideal for the fresh market with very early maturity. The fruit is firm with a good shape and excellent fruit setting. Well-suited for hot conditions.

### AT-114

Type: Semi-determinate, vigorous with good foliage density Maturity: Early maturity, 70-75 days after transplantation Fruit Characteristics: 120 grams, red color, elongated square shapeHarvesting Season: Summer to Autumn (outdoor) Resistance (HR): V, F-1,2,3, TMV, TSWV, BSK | Intermediate Resistance (IR): TYLCV | Tolerance (I'): BWT

Additional Comments:

Ideal for the fresh market with excellent fruit setting.
Well-suited for hot and humid conditions.





### AT-115

Type: Semi-determinate, vigorous with good foliage density Maturity: Early maturity, 70-75 days after transplantation Fruit Characteristics: 120 grams, red color, elongated square shape Harvesting Season: Summer to Autumn (outdoor) Resistance (HR): V, F-1,2,3, TMV, TSWV, BSK | (IR): TYLCV | Tolerance (T): BWT.

Additional Comments:

Ideal for the fresh market with an excellent fruit setting. Well-suited for hot and humid conditions.



### **AT-116**

Type: Determinate, moderately vigorous

Maturity: Early maturity, 65-70 days after transplantation

Fruit Characteristics: 80-100 grams, red color, square shape

Harvesting Season: Summer to Autumn (outdoor)

Resistance (HR): V, F-1,2, TMV, BST | Intermediate Resistance

(IR): TYLCV | Tolerance (T): BWT

Additional Comments:

Ideal for the fresh market with a very good fruit setting and uniform shape. Well-suited for hot and humid conditions.



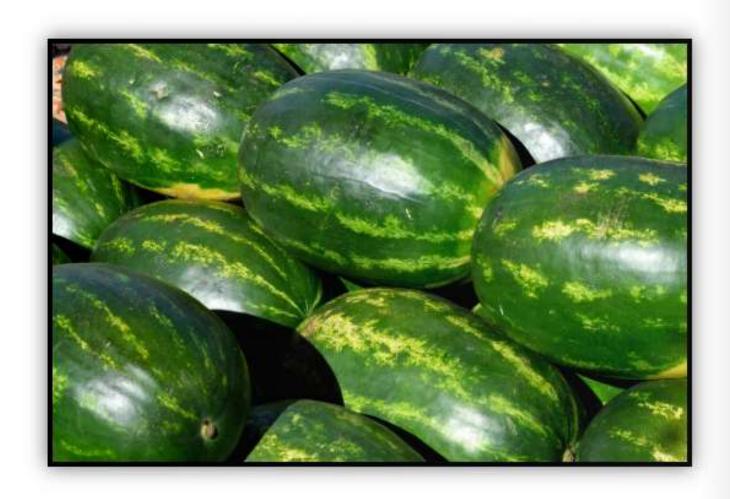
### AT-117

Type: Determinate, moderately vigorous

Maturity: Very early maturity, 60-65 days after
transplantation Fruit Characteristics: 60-80 grams, red color,
square shape Harvesting Season: Spring and Summer
(outdoor)

Resistance (HR): V, F-1,2, TMV, GLS, Cf9 | Intermediate Resistance (IR): TYLCV, N | Tolerance (T): BWT

Additional Comments: Ideal for the fresh market with very good fruit setting and uniform shape.



## WATERMELON





### AW-120

Fruit Shape: Oblong

Fruit Type: Crimson striped

Plant Characteristics: Good vigor

with excellent cover Internal Color: Excellent

Average Fruit Weight: 14-18 kg

Flavor: Sweet

Maturity: Mid-early



### AW-121

Fruit Type: Early prismatic, Crimson Samanta type

Skin: Large dark green striped Average Fruit Weight: 14-18 kg

Flesh: Deep red, sweet, and crunchy

Seed Size: Small, black seeds

Cultivation Suitability: Greenhouses and open field

Additional Comments:

Very good overripe resistance Excellent shipping quality



### AW-122

Fruit Type: Crimson type

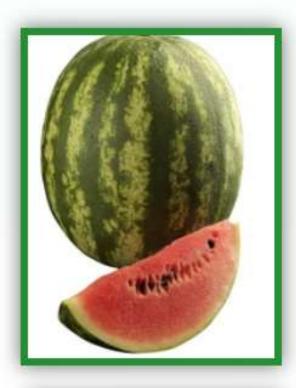
Fruit Shape: Round oval Skin: Medium bright green with large dark green stripes Average Fruit Weight: 12-16 kg Plant Characteristics: Vigorous plant with good cover

Flesh: Excellent red color, bright, and crunchy

Flavor: Sweet Maturity: Early

Cultivation Suitability: Suitable for both protected

environments and open field.



### AW-123

Fruit Type: Early "Midi" Crimson type Plant Characteristics: Vigorous with high

production

Fruit Shape: Rounded

Average Fruit Weight: 8-12 kg

Skin: Olive light green

Flesh: Red

Cultivation Suitability: Suitable for both protected

environments and open field.



### AW-124

Fruit Type: Sugar Baby type

Fruit Shape: Rounded

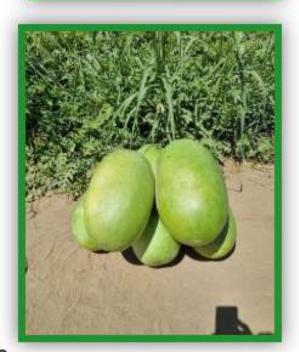
Skin: Super dark green

Average Fruit Weight: 8-12 kg Flesh: Bright red and crunchy

Cultivation Suitability:

Excellent yield

Suitable for greenhouse and open field cultivation in all climatic areas.



### AW-125

Fruit Type: Round Gharlistion gray

type

Fruit Shape: Rounded Sugar Content: High Flesh Color: Good red

Average Fruit Weight: 8-10 kg Flesh Thickness: Excellent

Maturity: Early

## AW-126



Fruit Type: Charlistion Gray type - Fruit Shape: Oblong

Skin: Excellent cover to prevent sunburn

Flesh Color: Good

Average Fruit Weight: 16-20 kg - Sugar Content: High

Maturity: Medium Early

### AW-127



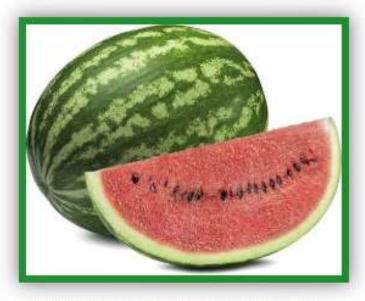
Vine Characteristics: Strong vines providing excellent cover to prevent sunburn - Skin: Large dark green striped

Fruit Shape: Blocky

Average Fruit Weight: 16-20 kg

Flesh Color: Good Sugar Content: High

### AW-128



Fruit Characteristics: Dark green wide stripes on a light green background

Fruit Shape: Blocky

Skin: Excellent cover to prevent sunburn

Average Fruit Weight: 12-16 kg

Flesh Color: Bright red

Sugar Content: High - Maturity: Medium



## MELON





Fruit Characteristics: Very special large size with honeydew

orange flesh - Fruit Shape: Round

Average Fruit Weight: 1.7-2 kg

Plant Characteristics: Super quality, strong plant with very

high yield

Maturity: Mid-early

Resistance (HR/IR):\*\* Fom 0.2, PM



### **AM-133**

Fruit Characteristics: Very special large size with honeydew

orange flesh - Fruit Shape: Round

Average Fruit Weight: 1.7-2 kg

Plant Characteristics: Super quality, strong plant with very

high yield

Maturity: Mid-early

Resistance (HR/IR):\*\* Fom 0.2, PM



### **AM-134**

Fruit Characteristics: Very special large size with honeydew

orange flesh - Fruit Shape: Round

Average Fruit Weight: 1.7-2 kg

Plant Characteristics: Super quality, strong plant with very

high yield

Maturity: Mid-early

Resistance (HR/IR):\*\* Fom 0.2, PM



Fruit Type: "Netted Charantais" type (ESL)

Plant Characteristics: Vigorous with high production

Fruit Shape: Round/Oval - Average Fruit Weight: 1.0 - 1.3 kg

Flesh Color: Bright orange, very deep

Sugar Content: High

Resistance: Good resistance to overripening

Maturity: Medium-early cycle Resistance (HR/IR):\*\*\* Fom 0.2, PM



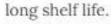
### **AM-136**

Fruit Type: Ananas type, Fruit Color: Pale yellow, Flesh Color: Creamy, Fruit Shape: Oblong, Fruit Weight: 2-3 kg, Fruit

Structure: Crispy, Netting: Excellent

Maturity: Early, Resistance (HR): F-2, PM, Intermediate

Resistance (IR): Cultivation: Suitable for both greenhouse and open field Comments: Early maturity, good fruit cover, very strong with high yield, excellent netting, very good oblong shape, high sugar content, small cavity, light cream flesh color, long shelf life.





### AM-137

Fruit Type: Classic Italian netted melon

Maturity: Early, easy to grow Average Fruit Weight: 1.5-1.8 kg Fruit Shape: Oval rounded Flesh Color: Deep orange



### **AM-138**

Fruit Type: Classic Italian netted melon

Maturity: Early, easy to grow Average Fruit Weight: 4-5 kg Fruit Shape: Oval rounded Flesh Color: Deep orange



Fruit Type: Early "Gialletto" Fruit Shape: Oval - Yield: High Skin: Semi-wrinkled - Fruit Color: Golden yellow - Flesh: Crunchy, firm, with small seeds - Average Fruit Weight: 2-2.5 kg

Taste: Delicious

Resistance (HR/IR):\*\* Fom 0.2, PM

### **AM-141**



Fruit Type: Classic Italian netted melon

Maturity: Early, easy to grow Average Fruit Weight: 5-6 kg Fruit Shape: Oval rounded Flesh Color: Deep orange

### **AM-140**



Fruit Type: "Galla" type
Adaptability: Great adaptability and
yield - Fruit Shape: Round
Average Fruit Weight: 1.1 - 1.3 kg
Netting: Fine and uniform
Flesh Color: Green, sweet, and
aromatic - Maturity: Very early
Resistance (HR/IR):\*\* Fom 0.2, PM

### **AM-142**



Fruit Type: "Netted Charantais" type (ESL) - Plant Characteristics: Vigorous with high production Fruit Shape: Round/Oval Average Fruit Weight: 1.0 - 1.3 kg Fruit Color: Bright orange, very deep Sugar Content: High - Resistance: Good resistance to overripening Maturity: Medium-early cycle

Resistance (HR/IR):\*\* Fom 0.2, PM



Fruit Characteristics: Very special large size with Honey Dew orange flesh Fruit Shape: Round - Average Fruit Weight: 1.7-2 kg

Plant Characteristics: Super quality, strong plant with very high yield Maturity: Mid-early - Resistance (HR/IR):\*\* Fom 0.2, PM

### **AM-144**



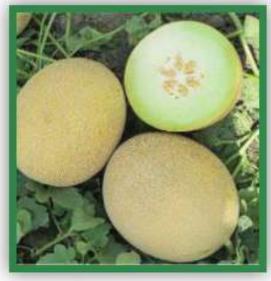
Fruit Type: "Netted Charantais" type (ESL) Plant Characteristics: Vigorous with high production - Fruit Shape: Round/Oval Average Fruit Weight: 1.0 - 1.3 kg Fruit Color: Bright orange, very deep

Sugar Content: High

Resistance: Good resistance to overripening

Maturity: Medium-early cycle Resistance (HR/IR):\*\* Fom 0.2, PM

### **AM-145**



Fruit Type: Hybrid melon with very smooth skin

Plant Characteristics: Vigorous plant

Fruit Shape: Round

Average Fruit Weight: 1.2-1.5 kg

Flesh Color: Bright orange with tight

cavity

Maturity: Medium-late cycle

Resistance (HR/IR):\*\* Fom 0.2, PM



## BEAN





### **AB-146**

type: Bush/Dwarf, French - Green

podded, Stringless Seed Color: White Pod Features:

Color: Light-medium green

Cross Section: Round Maturity: 54 days Sowing Details:

Sowing Rate: 100-300 kg/ha (direct

sowing)

Sowing Depth: 2-5 cm

Spacing:

Row-to-Row: 50-60 cm Plant-to-Plant: 5 cm

Germination (Sprouting) Time: 7-9 days



### **AB-147**

Type: Bush/Dwarf, French - Green

podded, Stringless

Seed Color: Buff to Light Brown

Pod Features:

Color: Medium Green Cross Section: Round Oval

Maturity: 52 days Sowing Details:

Sowing Rate: 100-300 kg/ha (direct

sowing)

Sowing Depth: 2-5 cm

Spacing:

Row-to-Row: 50-60 cm Plant-to-Plant: 5 cm

Germination (Sprouting) Time: 7-9 days



### **AB-148**

TYPE:

Pole/Climbing

French - green podded - stringless

SEEDS COLOR: White POD COLOR: Light green POD CROSS SECTION: Flat

MATURITY IN DAYS: 62 days

SOW (KG/HA):

(DIRECT SOWING) 70-80

DEPTH OF SOWING (CM): 2-5CM

DISTANCE (CM):

(ROW-TO-ROW) 80-120CM

DISTANCE (CM):

(PLANT-TO-PLANT) 5-10CM SPORTING TIME (DAYS): 7-9



### **AB-149**

TYPE:

Pole/ Climbing

Dry shelling

SEEDS COLOR: Coloured

POD COLOR: Cream - red stripes

POD CROSS SECTION: Flat

MATURITY IN DAYS: 82 days

SOW (KG/HA):

(DIRECT SOWING) 70-80

DEPTH OF SOWING (CM): 2-5CM

DISTANCE (CM):

(ROW-TO-ROW) 80-120CM

DISTANCE (CM):

(PLANT-TO-PLANT) 5-10CM

SPORTING TIME (DAYS): 7-9



## PEPPER

Sweet





Plant Type: Very vigorous, adapted to hot conditions

Maturity: Medium

Fruit Type: Blocky, fruit size 10x10 cm Sowing Season: Spring to Summer Resistance (HR): TSWV, TMV, L4 Intermediate Resistance (IR):

Comments: New blocky-type hybrid sweet pepper with big

fruits, green to red, suitable for open field cultivation.

### **AP-151**

Plant Type: Very vigorous, adapted to hot conditions

Maturity: Medium

Fruit Type: Blocky, fruit size 10x10 cm, green to

yellow

Sowing Season: Spring to Summer

Resistance (HR); TMV, L4 Intermediate Resistance (IR):

Comments: New blocky-type hybrid sweet pepper with very high yield, green to yellow, suitable for both open field and greenhouse cultivation.





### **AP-152**

Plant Type: Vigorous plant with an open habit, very high

yield - Maturity: Medium

Fruit Type: Lamuyo type, suitable for fresh market and good for storage Sowing Season: Spring to Summer

Resistance (HR): TMV-P (0,1,2) Intermediate Resistance (IR):

Comments: 3-4 lobes, good fruit setting, short internodes, medium green to red color at maturity, thick walls, and good sweet taste.



Plant Type: Vigorous plant with an open habit, well adapted

to hot conditions - Maturity: Medium

Fruit Type: Very firm fruits, average weight 250-300g

Sowing Season: Spring to Summer Resistance (HR): TMV-P (0,1,2) Intermediate Resistance (IR):

Comments: Big fruits, 13-15 cm in length, 3 lobes, half-long

fruits, green to red, deep red color, and good firmness.

### **AP-154**

Plant Type: Very vigorous plant, adapted to open field

Maturity: Early

Fruit Type: Thick-walled, fruit size 15x8 cm, average weight 300-350g - Sowing Season: Spring to Summer

Resistance (HR): TSWV, TMV-P (0,1,2)

Intermediate Resistance (IR):

Comments: Green to red, long blocky type, 3-4 lobes, very high yield, adapted to hot conditions, with a good disease package.





### **AP-155**

Plant Type: Short internode, vigorous plant, adapted to

open field and greenhouse

Maturity: Medium

Fruit Type: Very firm fruit, average weight 250g, good

fruit setting

Sowing Season: Spring to Autumn Resistance (HR): TSWV, TMV-P (0.1.2)

Comments: Nice yellow color, blocky fruit shape, very

firm, adapted to both hot and cold conditions.



Plant Type: Vigorous plant with short internodes, adapted

to open fields and hot conditions

Maturity: Early

Fruit Type: Green to red, average weight 250g, good fruit

setting - Sowing Season: Spring to Summer

Resistance (HR): TMV-P (0,1) Intermediate Resistance (IR): L3

Comments: Big fruits with 3-4 lobes, high-quality fruits, high yield, good resistance to hot conditions and diseases.

### **AP-157**

Fruit Type: Blocky Type

Fruit Structure: Smooth, thick walls

Fruit Shape: 3-4 lobes - Fruit Size: 9x9 cm Fruit Color: Purple - Fruit Weight: 200-250g

Maturity: 72 days - Resistance (HR): TMV, BST-1, 2

Cultivation: Greenhouse, Tunnel

Comments: SP 2358 is a blocky sweet pepper variety with a very high yield. The fruit is purple, has thick walls, and

3-4 lobes.





### **AP-158**

Fruit Type: Lamuyo Type

Fruit Structure: Smooth, thick-walled Fruit Shape: 3-4 lobes - Fruit Size: 14x8 cm

Fruit Color: Green to Red - Fruit Weight: 250-300g Maturity: 70 days - Resistance (HR): BST-1, 2, 3, TMV

Cultivation: Greenhouse, Tunnel

Comments: Cream can maintain sets throughout the season and provide strong yields. The plant is tall with

sufficient fruit cover to protect it from sunburn.



Fruit Type: Blocky Type - Fruit Structure: Smooth, thickwalled - Fruit Shape: 3-4 lobes - Fruit Size: 8x7 cm Fruit Color: Green to Red - Fruit Weight: 200-250g

Maturity: 75 days

Resistance (HR): BST-1, 2, 3, TMV

Cultivation: Greenhouse, Tunnel, Open field

Comments: Victory is the main season standard for the production of green bell peppers. The sturdy plant is adapted to high plant populations and has a concentrated

set for very high yield potential.

### AP-160

Fruit Type: Blocky Type Fruit Structure: Smooth.

Fruit Shape: 3-4 lobe Fruit Size: 9\*8cm

Fruit Color: Green to Red Fruit Weight: 200-250 g

Maturity: 70 days HR: BST-1, 2, 3, TMV

Cultivation: Greenhouse, tunnel, and open

field. Comments:

Bigness is a blocky, green-to-red sweet pepper hybrid well-adapted for open field conditions. This variety works well for fresh market and processing use. Excellent leaf cover.





### **AP-161**

Fruit Type: Blocky Type

Fruit Structure: Smooth, Thick walled. Fruit Shape: 3-4 lobes - Fruit Size: 9\*8 cm

Fruit Color: Green to Red- Fruit Weight: 200-250 g

Maturity: 70 days - HR: BST-1, 2, 3, TMV

Cultivation: Green house, Tunnel.

Comments:

Vigorous plant, short internodes, and excellent fruit

cover.

Strong plants that permit a long harvesting period,

resulting very high yield.

Excellent uniformity with a bell shape and glossy

thinkwalls 8x8 cm in size



## PEPPER

Hot





Fruit Type: Serrano type

Fruit Structure: Smooth, thick walls

Fruit Size: 12x2-3 cm - Fruit Color: Dark green

Fruit Weight: 100g - Maturity: 78 days

Resistance (HR): BST-1, 2, 3, PB Cultivation: Greenhouse, Tunnel

Comments: This variety produces very high-quality fruit on a large plant. It is widely adaptable, with high yields and uniform fruit of optimal size. The fruits are very dark green, glossy, large to extra-large, pungent,

and have minimal cracking and purpling.

### **AP-163**

Plant Type: Tall plant, suitable for hot and cold

conditions - Maturity: Early

Fruit Description: Smooth skin, straight and long fruit,

dark green color, bright red after maturity

Sowing Season: Spring to Autumn Resistance (HR): TSWV, TMV-P(0.1.2)

Comments: This variety offers very high yield and is adapted to both hot and cold conditions. It has good fruit setting even in low temperatures. The fruit dimensions are 16-18 cm in length, with a diameter of 1.5-2 cm. It is suitable for both fresh and processing markets.





### **AP-164**

Fruit Type: Horn pepper - Fruit Structure: Smooth Fruit Shape: Straight, wrinkled - Fruit Size: 30x5 cm

Fruit Color: Bright green to red - Fruit Weight: 100-120 g

Maturity: 68 days

Resistance (HR): Phytophthora blight

offers high yield and uniform fruit.

Cultivation: Greenhouse, Tunnel, Open field Comments: This large fruit hot pepper variety is intended for the fresh market. It features a strong and vigorous plant, with very good fruit set. The variety



## SQUASH Zucchini



### **AS-170**



Fruit Type: Hybrid squash, cylindrical type
Plant Characteristics: Good vigor, short
internode, single stem, well-opened
Production: Very high potential production
Cultivation: Suitable for protected and open field
Climate Adaptability: Great adaptability to all
different climatic areas

Average Fruit Length: 8-10 cm Resistance (IR): Gc, Px, CMV, WMV, ZYMV

### **AS-172**



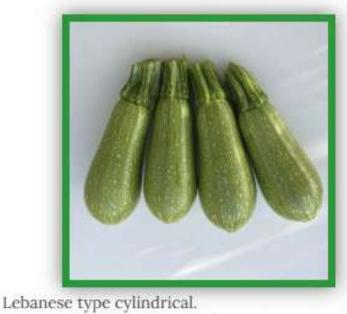
Fruit Color: Light green with a whitish tint Plant Characteristics: Good vigor, single stem, long-lasting production Fruit Length: 12-14 cm Fruit Quality: Sweet and crunchy - Cultivation: Suitable for both protected and open field Resistance (IR): Gc, Px, CMV, WMV, ZYMV

### **AS-171**



Plant Characteristics: Good vigor, short internode, single stem, well-opened - Production Potential: Very high production potential Cultivation: Suitable for both protected and open fields - Climate Adaptability: Great adaptability to various climatic conditions - Average Fruit Length: 18-20 cm Resistance (IR): Gc, Px, CMV, WMV, ZYMV

### **AS-173**



Green color. Mid-vigor plant.

Very good production.

Early maturation.

16-18 cm length

For greenhouses and open fields. IR: Px.ZYMV



## PUMPKIN





### **ASP-180**

Plant Characteristics: Good vigor Skin: Smooth with a classic light

bronze color

Fruit Weight: 1-1.5 kg

Flesh Color: Yellow/Orange, sweet

with good flavor

Use: For fresh market and processing

Resistance (IR): Px, PRSV, ZYMV



### **ASP-181**

Plant Characteristics: High vigor, 6-7

fruits per plant

Fruit Weight: 1-1.5 kg

Color: Deep yellow bronze at full

maturity

Flavor: Sweet with good flavor Resistance (IR): Px, PRSV, ZYMV



## ONION





### AO-190

Short-Day Hybrid Onion

Day Length Requirement: Short day

Bulb Characteristics: Jumbo size, uniform and round shape

Maturity: Early maturity - Resistance:

Resistant to early bolting - Resistant to pink root

Tolerant to fusarium

Production: Good producer with excellent storage capacity Recommended Growing Area: Short-day areas up to the 35th

parallel

Additional Features: Overwintering, brilliant white bulbs



### AO-191

Color: Red, dark color in shelf-life

segment

Shape: Round

Use: Suitable for bunching and

drying

Precocity: Mid-precocity



### AO-192

Color: White

Behavior: Very good in summer conditions

Shape: Round (for dry use)

Use: Suitable for bunching and drying

Precocity: Late

Storage: Good dry storage

Bundle Characteristics: Vigorous foliage, elongated

bulb

Mechanical Harvesting: Good collar holds for

mechanical harvesting

#### AO-193



Onion (Mid-Late Precocity)

Storage: Very good storage in dry conditions
Behavior: Very good in summer conditions
Shape: Round (for dry use) - Use: Suitable for
bunching and drying - Precocity: Mid-late
Storage: Ideal for long storage - Quality: Good quality
Foliage: Dark green - Plant Characteristics: Vigorous
plant, elongated bulb - Mechanical Harvesting: Good
collar holds for mechanical harvesting

#### AO-195



Onion (Large Caliber, Mid-Late Precocity, Long Day) - Recommended For: Large caliber Shape: Round - Use: Dry - Precocity: Mid-late Day Length: Long day

Storage: Very good conservation capacity Quality: Good quality with excellent skin maintenance - Color: Copper color

#### AO-194



Onion (Mid-Late Precocity, Long Day)
Ideal Choice: Productive, colorful onion with
good storage capacity - Shape: Round
Use: Dry - Precocity: Mid-late
Day Length: Long day - Storage: Very good
conservation capacity - Productivity: High
productivity - Quality: Good quality with

- Color: Copper color

excellent skin maintenance

#### AO-196



Onion (Extra Early, Short Day) Neck: Thin - Shape: Round bulb

Skin Color: Light yellow Maturity: 130-140 days

Dry Matter Content: Low (5-6%) Storage: Not suitable for storage Uniformity: Excellent uniformity



## EGGPLANT





Eggplant (Vigorous Plant) Plant Height: 100-120 cm

Fruit Shape: Oval Fruit Size: 10 cm

Fruit Color: Dark purple Fruit Weight: 150-180 g Calyx Color: Green

Spines: None

Maturity: 45-50 days

IR: TMV

Cultivation: Both open field and greenhouse

Comments:

Vigorous plant with large size and well-covering

leaves

Firm flesh with bright dark purple fruit color

#### AE-201

Eggplant (Vigorous Plant) Plant Height: 100-120 cm Fruit Shape: Tear drop

Fruit Size: 15 cm

Fruit Color: Purple with white strips

Fruit Weight: 180-200 g Calyx Color: Green

Spines: None

Maturity: 45-50 days

IR: TMV

Cultivation: Both open field and greenhouse

Comments:

Vigorous plant with good leaf cover and disease

resistance

The fruit is purple with white strips, teardrop

type with very compact flesh





Eggplant (Vigorous Plant)

Plant Height: 100-120 cm - Fruit Shape: Teardrop

Fruit Size: 18 x 6 cm - Fruit Color: Dark purple

Calyx Color: Green - Spines: None Maturity: 45-50 days - IR: V, TMV

Cultivation: Both open field and greenhouse Comments: Vigorous plant that performs well in greenhouses but can also be cultivated in the open field Fruit is very uniform with a glossy dark

purple-black color and a green calyx

#### AE-203

Eggplant (Strong Plant) - Plant Height: 100-120

cm - Fruit Shape: Teardrop

Fruit Size: 14 x 8 cm - Fruit Color: Dark purple

Fruit Weight: 250 g - Calyx Color: Green

Spines: None - Maturity: 45-50 days

IR: V, TMV

Cultivation: Both open field and greenhouse

Comments:

Strong plant with well-covering leaves Fruit is very uniform with firm flesh





Eggplant (Vigorous Plant, High Yield) Plant Height: 140-150 cm - Fruit Shape: Teardrop Fruit Size: 16-20 cm - Fruit Color: Dark purple Fruit Weight: 180-200 g - Calyx Color: Green

Spines: None - Maturity: 50 days

IR: TMV - Cultivation: Both open field and greenhouse

Comments:

Vigorous plant with good leaf cover and disease resistance

The fruit is dark purple, teardrop shape, with compact flesh - High yield potential

#### **AE-205**

Eggplant (Vigorous Plant, High Yield) Plant Height: 120-140 cm - Fruit Shape: Long tapered

Fruit Size: 16-20 cm - Fruit Color: Dark purple Fruit Weight: 200-250 g - Calyx Color: Green

Spines: None - Maturity: 50 days

IR: TMV

Cultivation: Both open field and greenhouse Comments:

Vigorous plant with good leaf cover and disease resistance

Fruit is dark purple, long tapered shape, with compact flesh - High yield potential





Eggplant (Compact Plant, High Yield, Hot Resistance) Plant Height: 120 cm - Fruit Shape: Long tapered Fruit Size: 20-25 cm - Fruit Color: Dark purple Fruit Weight: 200-220 g - Calyx Color: Green

Spines: None - Maturity: 50 days

HR: TMV IR: TMV

Cultivation: Both open field and greenhouse Comments:

Vigorous, compact plant with good leaf cover Fruit is purple with high yield potential Suitable for open field cultivation and hot conditions

#### AE-207

Eggplant (Vigorous, Tall Plant, Good Leaf Cover,

Cold Tolerant)

Plant Height: 140-150 cm Fruit Shape: Long tapered

Fruit Size: 18-22 cm - Fruit Color: Purple Fruit Weight: 200 g - Calyx Color: Green

Spines: None - Maturity: 50 days

HR: TMV IR: TMV

Cultivation: Both open field and greenhouse

Comments:

Vigorous and tall plant with good leaf cover and disease resistance

The fruit is dark purple, long tapered shape, with compact flesh

Good fruit setting even in cold conditions, suitable for both open field and greenhouse cultivation





# CARROT





#### AC-210

Carrot (Medium Early Maturity, Good Storage, Smooth Skin)

Maturity: Medium early - Use: For washing Fruit Characteristics: - No green shoulders

Nice smooth skin - Bulky type

Good taste experience - Storage: Suitable for cool room

storage, not suitable for soil storage

HR/IR: - Cercospora carotae Powdery Mildew - Cavity spot - Alternaria dauci



#### AC-211

Carrot (Attractive Color, Straight and Bulky)
Maturity: Medium late variety - Use: For washing
Fruit Characteristics: Attractive carrot color and
smoothness - Straight, bulky carrots
No green shoulders - Very strong against breaking
Sowing: Suitable for autumn sowings
HR/IR: - Alternaria dauci
Powdery Mildew



#### AC-212

Carrot (Orange Nantes Type)

Maturity: 110-120 days

Field Holding: 15-20 days of good field conditions Cultivation: Suitable for year-round cultivation

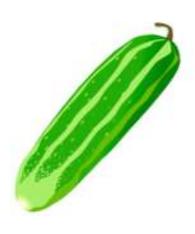
Storage: Good cold storage

HR/IR:

Alternaria dauci



### CUCUMBER





#### **ACU-220**

Cucumber (Parthenocarpic, Multi-fruit)

Maturity: Very early Average Length: 18-20 cm Fruit Color: Dark green

Quality: Very high

Cultivation: Early spring, summer, and

autumn seasons in greenhouses

#### **ACU-221**

Cucumber (Parthenocarpic, Multi-fruit)

Maturity: Very early Leaf Size: Small leaves Internodes: Short

Yield: High

Average Length: 18-20 cm Fruit Color: Dark green

Cultivation: Early spring and autumn seasons

in greenhouses





#### **ACU-222**

Cucumber (Gynoic Hybrid)
Maturity: High potential yield

Plant Type: Vigorous plant with good

leaf coverage

Fruit Shape: Cylindrical

Fruit Color: Dark green with slight

spines

Fruit Length: 13-18 cm

Cultivation: Suitable for both open field and protected environments

#### **ACU-223**

Cucumber (Gynoic Hybrid) Maturity: High potential yield

Plant Type: Vigorous plant with good

leaf coverage

Fruit Shape: Cylindrical

Fruit Color: Dark green with slight

spines

Fruit Length: 12-15 cm

Cultivation: Suitable for both open field and protected environments





#### **ACU-224**

Cucumber (Parthenocarpic, Single Fruit)

Maturity: Very vigorous plant Fruit Shape: Slightly veined

Fruit Color: Green Fruit Length: 18-19 cm Quality: High quality

Cultivation: Ideal for winter season in greenhouses



#### **ACU-225**

Cucumber (Parthenocarpic, Beith Alpha Type)

Plant Type: Parthenocarpic Fruit Type: Beith Alpha type Fruit Color: Dark green Fruit Shape: Cylindrical Fruit Size: 15 x 4.5 cm Fruit Weight: 200 gr

Maturity: 45 days HR: CMV, WMV, PM

IR: DM

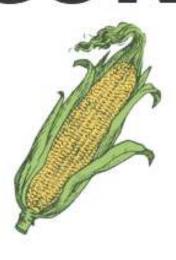
Cultivation: Open field

Comments: High yield potential, high-quality fruit, suitable for warmer climates, vigorous

plant



# Sweet





#### ASC-230

Sweet Corn ASC-230

Variety: Late SU

Ear Characteristics: Uniform ears with good tip fill and excellent recovery

Color: Bright yellow Flavor: Good taste

Plant: Clean with very good resistance

to lodging

Uses: Suitable for both fresh market and

processing market

#### **ASC-231**

Sweet Corn (Early Variety) Maturity: Early, 70 days Ear Diameter: 10 cm

Kernel Color: Yellow and white

Kernel Characteristics: Regular rows,

coarse kernels Kernel Rows: 16-18 Aerial Roots: None

Uses: Suitable for fresh market and

processing market





## CABBAGE





#### ACA-240

Cabbage Hybrid (Mid-Season Maturity)

Maturity: 75-85 days

Head Shape: High globe-shaped

Head Weight: 2-2.5 kg Head Color: Mid green

Features:

Consistent performance across a wide

range of growing conditions

Even maturity

Tolerant to club root



#### ACA-241

Early Maturing Hybrid Cabbage Maturity: 50 days from transplant Head Shape: Round, globe-shaped

Head Weight: 1.5 kg

Head Color: Mid-green Features: Consistent performance in various

growing conditions Very even maturity

Suitable for close planting (up to 52,000

plants/hectare)

Tolerant to cold conditions and cracking

Resistant to Tipburn



## CAULIFLOWER





#### ACF-250

Extra Early Hybrid Cauliflower

Maturity: 90-100 days from transplanting

Curd Shape: Compact, dome-shaped

Curd Color: Beautiful white Curd Weight: Around 1 kg

Plant Features:

Small plants with high uniformity - Vigorous growth

Suitable for intensive cultivation

Resistance: Tolerant to low temperatures and rain

Holds well during harvest



#### ACF-251

Extra Early Hybrid Cauliflower

Maturity: Harvestable in 55 days from transplanting

Curd Shape: Compact, dome-shaped

Curd Color: Beautiful white Curd Weight: Around 1-2 kg

Plant Features:

Suitable for intensive cultivation

High uniformity and vigorous growth

Resistance:

Tolerant to high temperatures and hot weather Holds well during harvest



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