



Indeterminate Tomato Fresh



MZ 15074-29 F1

High production

- For growing in plastic greenhouses and walk-in tunnels.
- Suitable for spring production cycle.

HR : Va,Vd; Fol:0,1; ToMV

IR : Ma,Mi,Mj; TYLCV; Ff-5



MZ 15079-29 F1

High production

- For growing in plastic greenhouses and walk-in tunnels.
- Suitable for spring and summer cycle.

HR : Va,Vd; Fol:0,1; ToMV

IR : Ma,Mi,Mj; TYLCV; Ff-5



MZ 15072-29 F1

Deep red color with yield

- Healthy and strong plant, good cold setting and high yield.
- Very long shelf life, suitable for export.

HR : Va,Vd; Fol:0,1; For; ToMV, TYLCV;

IR : Ma,Mi,Mj



MZ 15071-29 F1

Uniformity and production

- Very good shelf life.
- High tolerance to cracking.

HR : Va,Vd; Fol:0,1; ToMV, TYLCV;

IR : Ma,Mi,Mj



MZ 15067-15 F1

- Cluster harvest round shape.
- Deep red color.
- Very firm fruits and long shelf life.
- Very good yield. High fruit uniformity and good keep cluster uniformity long crop.
- Vigorous and open healthy plants.
- Adaptable for long crop.
- Good cold setting during winter.

HR : Va, Vd, Fol,0,1, ToMV, Ff

IR : Ma,Mi,Mj; TYLCV



MZ 1502-15 F1

Saladate Type

- High tolerance to cracking and blotchy.
- Fruits with very good shelf life.
- High tolerance to bacterial speck.

HR : Va,Vd; Fol:0,1; ToMV; Pst

IR : Ma,Mi,Mj



Cherry Tomato

Tasty tomatoes for all seasons





Determinate Tomato Bush

MZ 10280-15 F1

Uniformity and production

- Very early variety, with high uniformity in fruit shape and size.
- High fruit quality.
- Fruit Size: 180 grams.

HR : Va,Vd; Fol:0,1; Lv

IR : Mi,Mj,Ma; TYLCV



MZ 10281-15 F1

Firmness and color

- Early variety with high setting and good coverage.
- Very firm fruits with attractive internal and external deep red color.
- Fruit Size: 130-140 grams.

HR : Va, Vd, Fol:0,1

IR : Ma,Mi,Mj; TYLCV



MZ 10171-29 F1

High setting

- Saladette fruit shape, very firm and uniform with attractive red color.
- Fruit Size: 160-180 grams.

HR : Va,Vd; Fol:0,1; ToMV

IR : Ma,Mi,Mj



MZ 10297-29 F1

Earliness with high production

- Saladette fruit shape, very firm and uniform, deep red color.
- Fruit Size: 160-180 grams.

HR : Va,Vd; Fol:0,1; TSWV

IR : Mi,Mj,Ma; TYLCV; ToMV; Pto



MZ 10282 - 29 F1

Globe fruit shape

- Globe fruit shape with nice color and good firmness.
- Medium vegetative growth.
- Fruit Size: 140-160 grams.

HR : Va,Vd; Fol:0,1

IR : Ma,Mi,Mj



MZ 10288 - 29 F1

Healthy plants with high fertility

- Recommended for its high fertility and excellent cover.
- The hybrid provides high field yield and keeps healthy foliage even if leaf disease pressure is high.
- Fruit is jointless, very firm with uniform red color.
- Mechanical harvest.
- Fruit Size: 180-250 grams.

HR : Va,Vd; Fol:0,1 Pst:0

IR : Ma,Mi,Mj



Green House Short Cucumber



MZ 2090-27 F1

Autumn Spring variety.

- multi fruited short cucumber variety with a long crop cycle and produces 5-10% higher yields than main varieties in the market.
- It has dark green leaves and is highly resistant to CYSDV resulting in healthier long crops life cycle.

HR : CYSDV

IR : CVYV; Px (Powdery Mildew)



2075-19 F1

Summer variety for hot conditions.

- Widely adaptable multi fruited variety.
- Strong, open plant.
- 2,3 fruits per node.
- Fertile determinant laterals.
- Short internodes.
- Fast fruit filling.
- Uniform well filled fruits, nicely ribbed.

HR : CMV; CVYV; CYSDV, PM



MZ 20137-33 F1

High yielding with excellent fruit quality

- Widely adaptable multi fruited variety.
- Strong, open plant.
- 2,4 fruits per node.
- Fertile determinant laterals.
- Short internodes.
- Fast fruit filling.
- Uniform well filled fruits.
- Fruits are shiny and ribbed.

IR : CMV; CVYV; ZYMV; PM



MZ 20157-33^{F1}

Fast fruit filling in cold

- Suitable for late autumn and winter season.
- Vigorous plant with high yielding.
- 1-2 fruits from each node.
- Fertile laterals and fast fruit filling in winter season.

IR : PM



MZ 20158 -33^{F1}

High yielding with excellent fruit quality in winter

- Widely adaptable mono fruited variety.
- Strong plant in winter.
- High production in winter season.
- 1,2 fruits per node.
- Short internodes.
- Dark attractive ribbing fruits.
- Suitable for export.

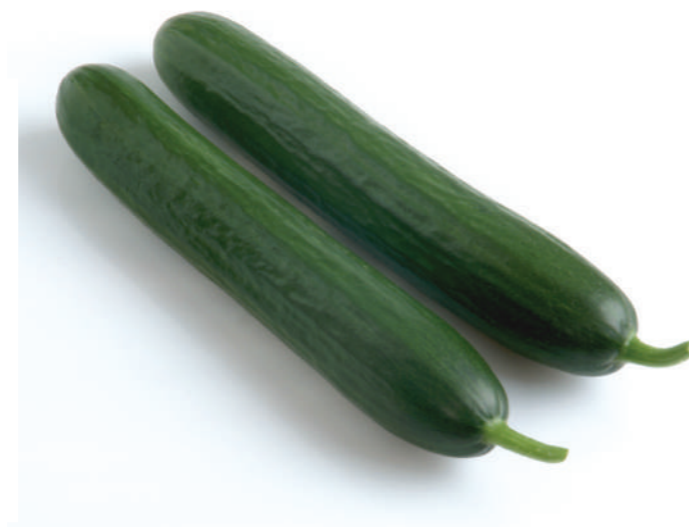


MZ 20159 - 33^{F1}

Excellent fruit quality

- Widely adaptable mono fruited variety.
- Strong plant for cooler conditions.
- Short internodes with 1,2 fruits per node.
- Dark attractive fruits.
- Suitable for export.

IR : PM



Watermelon

ALLSWEET EO SEEDED

MZ 4057-27 F1

Big fruits with dark attractive stripes

- Big fruits with dark attractive stripes.
- Dark red flesh color.
- Excellent plant, rustic and healthy.
- Attractive red flesh; a nice, large size and high yields.
- Consistent delivery of large sizes.

IR : Fon 1; Co1



CRIMSON SWEET SEEDED

MZ 4066 - 27 F1

Great yielder, large fruits

- Great yielder with big sized fruits.
- Rustic variety. Good shipper.
- Vigorous plant with good canopy, excellent performance in full summer and under high temperatures.

IR : Fon 1; Co 1



CRIMSON SWEET SEEDED

MZ 4094 - 27 F1

Very large fruits with attractive crimson color

- Very large fruits, can reach over 15 kg with the proper management.
- Round to oval shape, attractive dark crimson color.
- Tender red flesh and good eating quality.
- Uniform in big sizes.
- High yielding variety.
- Healthy and vigorous plant with excellent adaptation to high temperatures.



SUGARBABY ROUND SEEDED

Karachi F1

The hybrid for all cultivation situations

- Intense red flesh color with high sugar level.
- Strong plant with a long harvesting period and great adaptability.
- Uniform fruits. The hybrid for all cultivation circumstances.

IR : Fon 0,1



Melon

MZ 2025 - 15 F1

MELON GALIA

- High adaptability (GH, OF).
- Easy to grow.
- Early cycle.
- High setting concentration.
- Homogeneous yellow skin fruit with uniform netting.
- High brix and flavor while keeping good shelf life ability.
- Greenish flesh color.

HR : Fom:0,2

IR : Px:1,2 ; Gc



MZ 3019 - 15 F1

MELON GALIA

- For medium cycle.
- High yield potential and good concentration at maturity.
- Vigorous and rustic plant type, with good leaf cover and plant habit.
- Traditional type fruit turning from green to yellow at maturity (very nice ripeness indicator).
- Medium size (1,2-1.5 kg). Excellent balance between flavor, aroma and texture.
- High firmness.
- Long conservation for open field production.

HR : Fom 0,1,2

IR : Px 1,2,5; Gc



MZ 30138 - 15^{F1}

MELON ANANASTYPE

- Medium maturity cycle.
- High setting potential with regular fruit size (2.8 - 3.5 kg)
- Excellent presentation with regular netting and green sutures, ripeness indicator when skin color turning from greenish to light orange.
- Attractive orange flesh color, very good brix, sweet and aromatic flavor, good firmness.
- Cultivation : Open field

HR : Fom: 0,1,2

IR : Px 1,2,5, Gc



MZ 3024 - 15^{F1}

MELON ANANASTYPE

- Early to main cycle.
- High setting concentration.
- Good vigor and leaf coverage.
- Fruit size 2-2.5 kg.
- Light green fruit flesh color with a mild aroma.
- Uniform size and quality during the full harvest period.
- For greenhouse and open field production.

HR : Fom 0,1,2

IR : Px 1; Gc



Onion



MZ 9014 - 17^{F1}

Early White Short Day Onions

- Very early maturity.
- High yield potential.
- Excellent bulb uniformity.
- Adaptable to different conditions.



MZ 9024 - 18^{F1}

Yellow short Day Onions

- Early maturity, unique copper brown color.
- Highly yielding and vigorous plant structure.
- Adaptable to different conditions.



MZ 904-5^{F1}

Early Yellow short Day Onions

Early maturity, unique copper brown color.
Highly yielding and vigorous plant structure.
Adaptable to different conditions.



MZ 9010 - 17^{F1}

Red Short Day Onions

- The leader red onion in all the professional short day areas.
- It features high adaptability, with good tolerance to heat and stress.
- Its excellent red color, perfect globe uniform shape and yield capability make it the top choice for high quality red onion production in its adapted areas.



Pepper



MZ 70155 - 29^{F1}

BLOCKY BELL RED

- Highly productive hybrid with very good balance of earliness and continuity of fruit set.
- Broad seasonal adaptation.
- Fruits are uniform, firm, heavy and have a very glossy yellow color.
- Length 9-10 cm and 9-10 cm. in diameter; weight 200-300 gr.
- For summer transplant in plastic house and winter transplant in plastic house/tunnel.

IR : Tm:0-3 (TMV, ToMV, TMGMV, PMMoV, PaMMV)



MZ 70163 - 29^{F1}

BLOCKY BELL ORANGE

- Highly productive hybrid with very good balance of earliness and continuity of fruit set.
- Fruits are uniform, firm and well adapted to long shipping.
- Length cm 9-10 and 9-10 cm in diameter; weight 190-230 gr.
- Plants are easy to manage, show good balance between vigor and fruit setting.
- Good adaptation to different areas and different crop management.

HR : Tm: 0-3 (TMV, ToMV, TMGMV, PMMoV, PaMMV)

IR : TSWV



MZ 7013 - 15^{F1}

BLOCKY BELL YELLOW

- Productive variety, tall plant.
- Good fruit uniformity.
- Balanced size.
- Good shape.
- Needs a lot of radiation, and has a tendency to small fruit in the beginning.
- Average size 200-220 gr with small deviation between the smallest fruit, to the biggest.

HR : Tm: 0-3 (TMV, ToMV, TMGMV, PMMoV, PaMMV)

IR : TSWV (Tomato Spotted Wilt Virus)



MZ 70166 - 29 F1

LAMUYO TYPE

- Smooth, big sized fruits with 3-4 lobes.
- Very attractive bright color at green and red stage.
- Length 16-18 cm; diameter 9-10 cm.; weight 300-400 g.
- For summer and fall crops in open field and plastic tunnels.
- Strong plants with good leaf cover.
- Good tolerance to heat, sun burn and blossom end rot.
- Mid early maturity, sparse fruit set and very high potential yield.

HR : Tm:0 (ToMV, TMV, PMMoV)



MZ 70162 - 29 F1

LONG LAMUYO

- Very long straight fruits.
- Length 17-20 cm.; diameter 9-10 cm; weight 370-450 gr.
- Rectangular shape and deep green/red color.
- For winter and spring transplanting in greenhouses.
- Very little parthenocarp and microcracking.
- Good tolerance to cold and heat.
- High plant vigor, open leaves.
- Mid early cycle, high fertility.
- Stable and consistent performance.



Hot Pepper



MZ 80152 - 29^{F1}

Cayenne fruit type hot pepper with consistent yield

- Red hot pepper variety leading in many countries as full season crop.
- Pointed fruits, semi-cylindrical shaped, 14-16 cm long and 1.5 - 2.0 cm in diameter.
- Very good uniformity of size and shape.
- Vigorous plants, with very healthy leaves, well protecting the fruits.
- Adapted for transplant in winter-spring in a greenhouse and all through spring-summer in open field.
- Very easy to pick thanks to the long and hooked petiole.
- Suited for harvesting in red and/or green, very firm and long over ripening held.
- Excellent deep and glossy green color that slowly turns to red.



MZ 80153 - 29^{F1}

Strong plant vigour. Good cold tolerance with high yield performance.

- Easy managable part.
- Medium-Long internodes.
- Large fruit size, long pointed shape.
- Lenght: 24-29 cm; diam: 3.5-4.0 cm.
- Uniform fruit and attractive yellow color.
- For plastic tunnels and open field.

HR : Tm2 (TMV, ToMV, TMGMV, PMMoV 1.2)

IR : Nematodes (Ma,Mi,Mj)

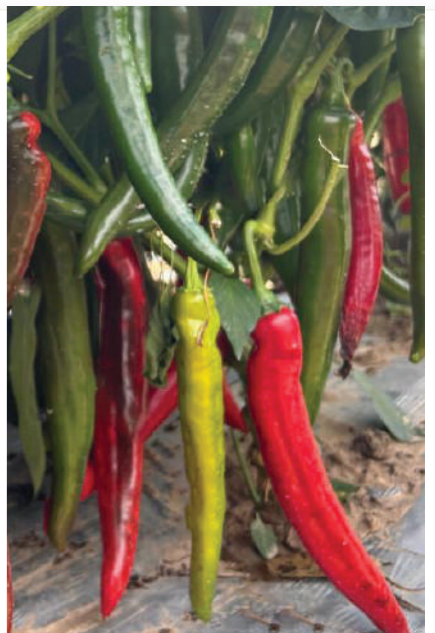


MZ 80155 - 29^{F1}

Early maturity. Good and strong foliage coverage

- Good shape and quality, big fruit.
- Attractive med-green color.
- Lenght: 18- 22 cm; diam: 2 -2,5 cm.
- Showing good performance under rain conditions with 20-35 °C.
- Pungency Aprox: 2500 SHU.

IR : BLS 0,1,2,3.



Squash

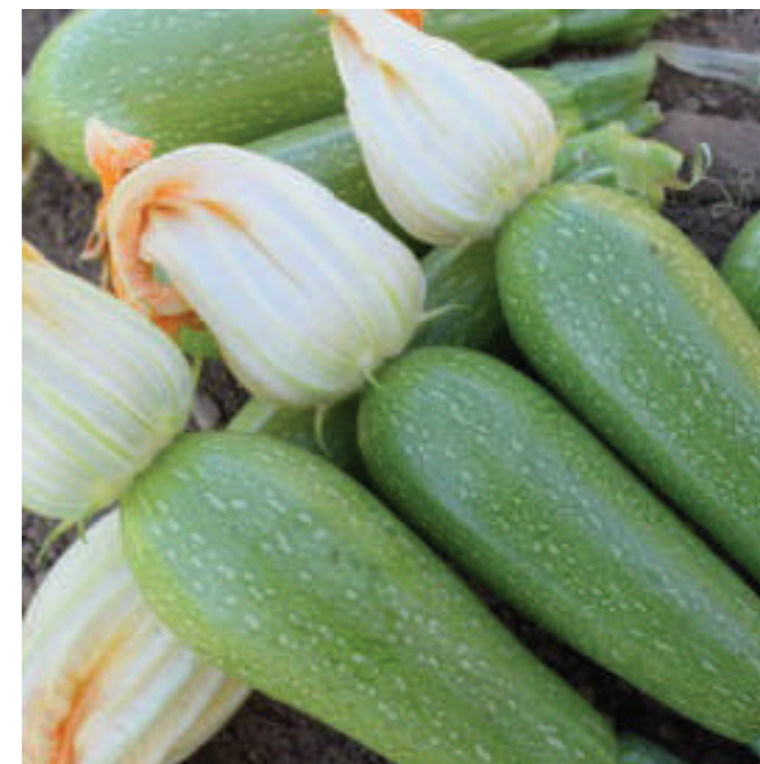


MZ 6082 - 29^{F1}

Lebanese type Squash

- Plant: Vigorous plant, healthy leaves with multi virus resistance.
- Early variety with long life cycle.

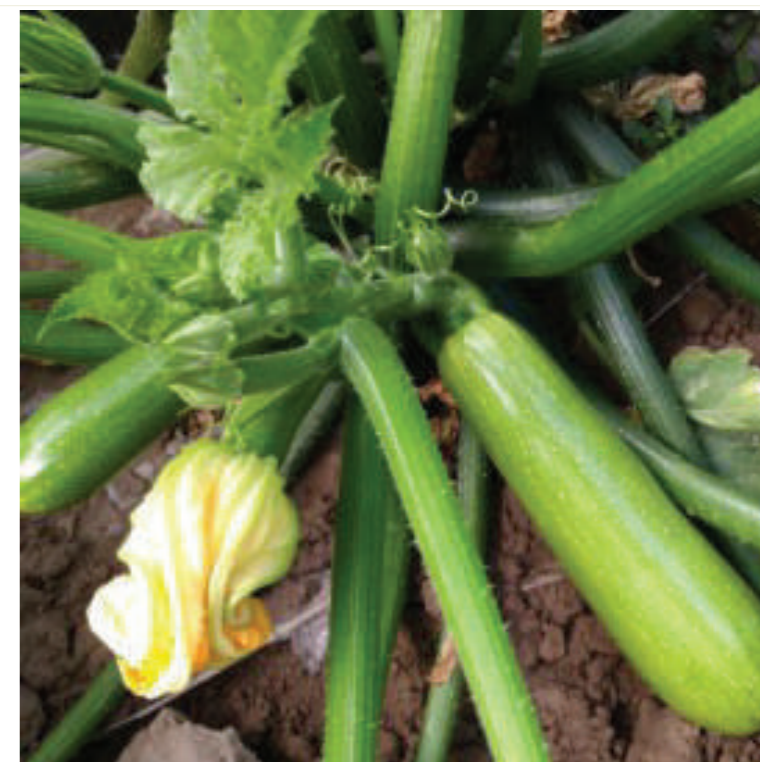
HR : ZYMV, WMV2, PM



MZ 6012 - 15^{F1}

Hybrid Eskandarani type

- Cylindrical, shiny green fruits with slight white spots
- A very strong plant, small - medium in size
- Suitable for summer cultivation and under tunnels
- An open plant with a semi-erect stem that facilitates the picking process and the selection of ripe fruits
- Resistant to ZYMV, WMV and powdery mildew
- Suitable for the Middle East market
- The maturity period is 40 days

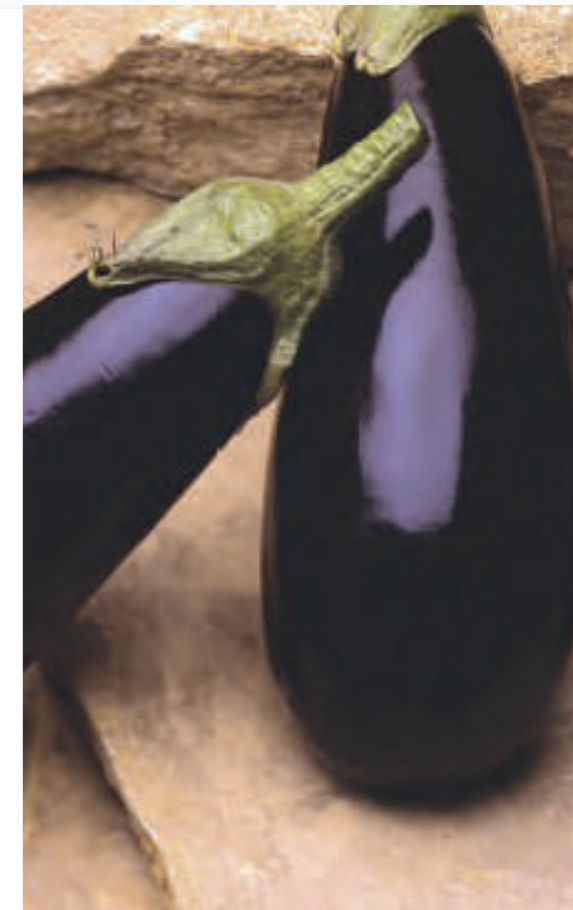


Eggplant



MZ 5076 - 29 F1

- Vigorous plant with short internodes and medium size leaves.
- Semi-long fruit, very consistent, intense shiny black and no thorns.
- Fares quite well in the hottest months of the year.
- Also maintaining production during winter months.
- Flowers fall easily, avoiding rotting problems.
- Recommended for early and mid-year sowing, and greenhouse farming in spring.



MZ 5077 - 29 F1

Hybrid variety with high productivity

- Very strong plant of medium size and erect
- The fruits are oval-shaped, elongated, with a glossy black color with a bright green cup that
- continues until the end of the season with high uniformity in shape and size. Fruit weight 300-350 gm
- The nature of the plant is almost open
- Fruits are highly stable at high temperatures
- Suitable for cultivation in (greenhouse, tunnels and open field)
- Very high tolerance mite



Okra

MZ 2401 - 17 F1

Growth Habit: Medium Tall plants

- Fruit Colour : Green
- Fruit Length :10-12 cm No. of Ridges 5
- Remarks : Medium tall plants with 2-3 branches, High yield Shows high level of tolerance to YVMV.
- First Picking : 45-50 days after sowing"



MZ 2402 - 17 F1

Growth Habit: Medium Tall plants

- Fruit Colour: Green
- Fruit Length : 12-14 cm No. of Ridges 5
- Remarks : Good tolerance to sucking pests & YVMV. High yielding hybrid
- First Picking : 45-50 days after sowing"



