Parlak® Seeds

BETTER SEEDS | BRIGHTER FUTURE

PREMIUM VEGETABLE SEEDS

For Healthy Crops and Prosperous Communities

VEGETABLE SEEDS

High Performance Hybrids
for Open Field and Protected Cultivation



CUCUMBER
Quality | Yield | Earliness



BITTER GOURD
Healthy | Productive



RIDGE GOURD



SPONGE GOURD



BOTTLE GOURD



WATERMELON

STRONG GENETICS

HIGH YIELD POTENTIAL

SUPERIOR QUALITY

ADAPTED TO LOCAL & GLOBAL MARKETS

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Parlak® Seeds

BETTER SEEDS | BRIGHTER FUTURE

PREMIUM F1 HYBRID

2111 F1 CUCUMBER

(Cucumis sativus L.)

PARTHENOCARPIC HYBRID



Premium Fruit Quality

Fruit Length: 18–20 cm

Fruit Color: Attractive, glossy dark green

Fruit Shape: Straight, uniform and cylindrical

Skin Texture: Slightly ribbed and glossy

Fruit Uniformity: Excellent uniformity in size, shape and color

Market Appeal: Attractive, premium-quality appearance

Disease Resistance

HR: CMV, CCV

IR: DM, PM, Cca

Growing Systems

Net House • Greenhouse • Open Field

More Fruits More Profit

Parlak® Seeds

BETTER SEEDS | BRIGHTER FUTURE

PREMIUM F1 HYBRID

7505 F1 CUCUMBER

(Cucumis sativus L.)

PARTHENOCARPIC HYBRID



Premium Fruit Quality

Fruit Length: 20–22 cm

Fruit Color: Attractive, glossy dark green

Fruit Shape: Straight, uniform and cylindrical

Skin Texture: Smooth and glossy skin

Fruit Uniformity: Excellent uniformity in size, shape and color

Market Appeal: Attractive, premium-quality appearance

Disease Resistance

HR: CMV, CVYV, CCV

IR: DM, PM, Cca

Growing Systems

Net House • Greenhouse • Open Field

More Fruits More Profit

Parlak® Seeds

BETTER SEEDS | BRIGHTER FUTURE

PREMIUM F1 HYBRID

6151 F1 CUCUMBER

(Cucumis sativus L.)

PARTHENOCARPIC HYBRID



Premium Fruit Quality

Multi-fruited
Consistent Pickings

Fruit Length: 23–24 cm
Fruit Color: Attractive, glossy dark green
Fruit Shape: Straight, uniform and cylindrical
Skin Texture: Smooth and glossy skin
Fruit Uniformity: Excellent uniformity in size, shape and color
Market Appeal: Attractive, premium-quality appearance

Disease Resistance

HR: CMV, Cca, PSI
IR: DM, PM

Growing Systems

Net House • Greenhouse

More Fruits More Profit

Parlak® Seeds

BETTER SEEDS | BRIGHTER FUTURE

PREMIUM F1 HYBRID

1623 F1 CUCUMBER

(Cucumis sativus L.)

PARTHENOCARPIC HYBRID



Premium Fruit Quality

Fruit Length: 15–16 cm

Fruit Color: Attractive, glossy dark green

Fruit Shape: Straight, uniform and cylindrical

Skin Texture: Slightly ribbed and glossy skin

Fruit Uniformity: Excellent uniformity in size, shape and color

Market Appeal: Attractive, premium-quality appearance

Disease Resistance

HR: CMV, CCV

IR: DM, PM, Cca

Growing Systems

Net House • Greenhouse • Open Field

More Fruits More Profit

Parlak® Seeds

BETTER SEEDS | BRIGHTER FUTURE

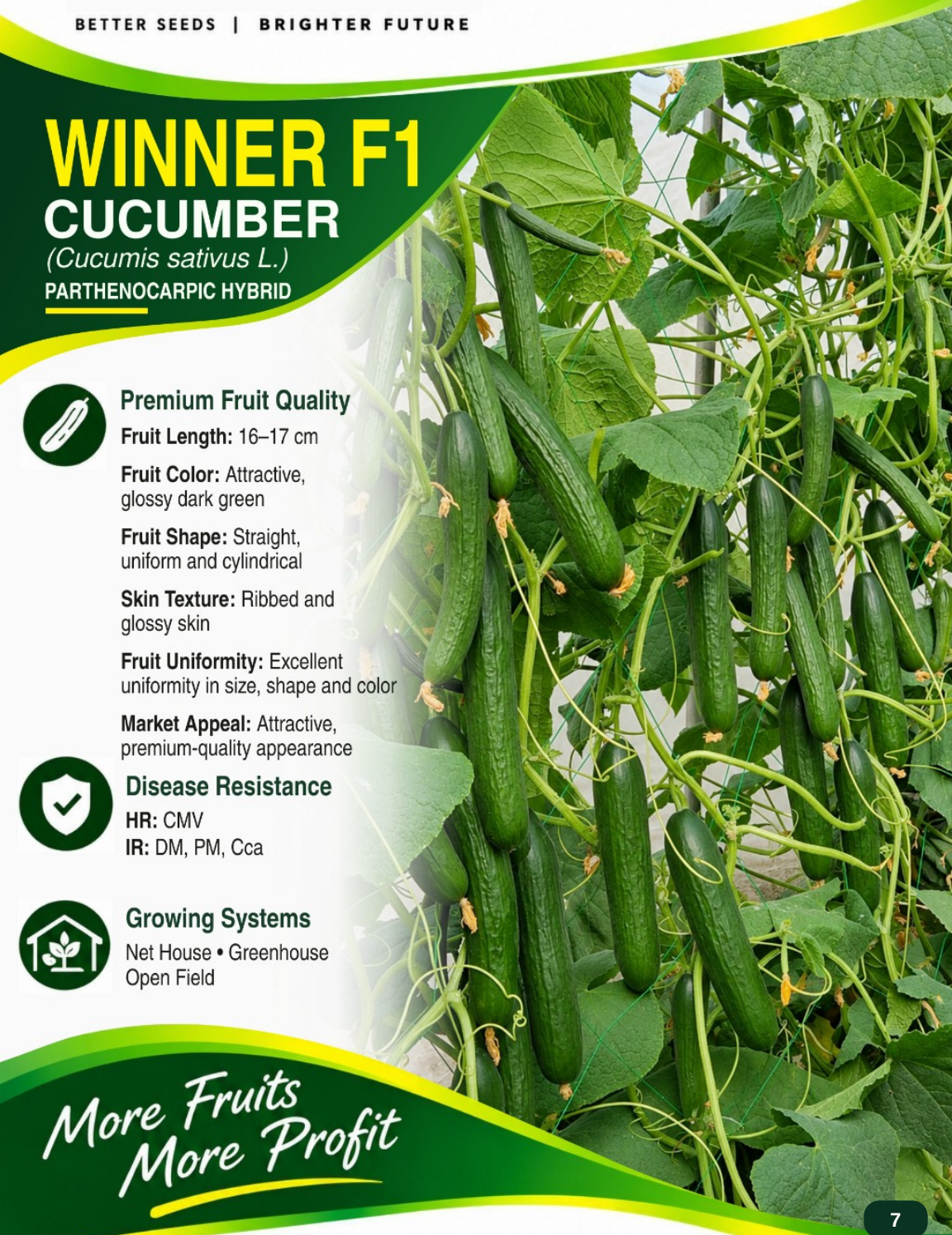
PREMIUM F1 HYBRID

WINNER F1

CUCUMBER

(Cucumis sativus L.)

PARTHENOCARPIC HYBRID



Premium Fruit Quality

Fruit Length: 16–17 cm

Fruit Color: Attractive, glossy dark green

Fruit Shape: Straight, uniform and cylindrical

Skin Texture: Ribbed and glossy skin

Fruit Uniformity: Excellent uniformity in size, shape and color

Market Appeal: Attractive, premium-quality appearance

Disease Resistance

HR: CMV

IR: DM, PM, Cca

Growing Systems

Net House • Greenhouse
Open Field

More Fruits More Profit

Parlak® Seeds

BETTER SEEDS | BRIGHTER FUTURE

PREMIUM F1 HYBRID

4109 F1 CUCUMBER

(Cucumis sativus L.)

PARTHENOCARPIC HYBRID



Premium Fruit Quality

Multi-fruited
Consistent Pickings

Fruit Length: 15–16 cm
Fruit Color: Attractive, glossy dark green
Fruit Shape: Straight, uniform and cylindrical
Skin Texture: Smooth and glossy skin
Fruit Uniformity: Excellent uniformity in size, shape and color
Market Appeal: Attractive, premium-quality appearance

Disease Resistance

HR: CMV, CCV, Cca
IR: DM, PM

Growing Systems

Greenhouse • Open Field

More Fruits More Profit

Parlak® Seeds

BETTER SEEDS | BRIGHTER FUTURE

PREMIUM F1 HYBRID

PS 010 F1

HYBRID MELON

(Cucumis melo L.)



Fruit Shape
Oblong to oval with rounded ends

Fruit Weight
2.5–3.0 kg

Immature Rind
Dark green with fine light-green mottling

Ripe Rind
Golden yellow with dense cream netting

Flesh Color
Salmon

Seed Cavity Color
Golden orange

Soluble Solids
11 °Brix



RIPE FRUIT

FRUIT CROSS-SECTION

More Fruits More Profit

Parlak® Seeds

BETTER SEEDS | BRIGHTER FUTURE

PREMIUM F1 HYBRID

PS 011 F1

HYBRID MELON

(Cucumis melo L.)



Fruit Shape
Oblong oval with rounded ends

Fruit Weight
2.5–3.0 kg

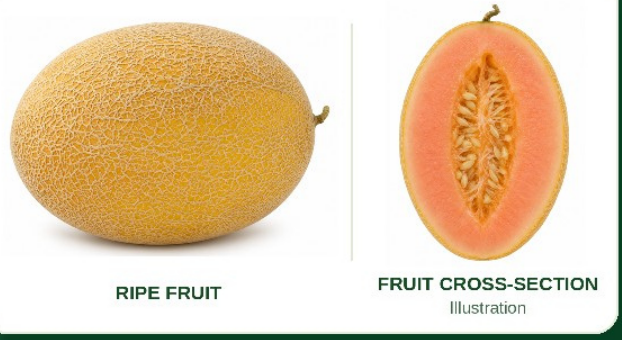
Immature Rind
Dark green with fine light speckling

Ripe Rind
Golden yellow

Rind Netting
Dense, cream-colored

Flesh Color
Salmon

Soluble Solids
11 °Brix



RIPE FRUIT

FRUIT CROSS-SECTION
Illustration

More Fruits More Profit

Parlak® Seeds

BETTER SEEDS | BRIGHTER FUTURE

PREMIUM F1 HYBRID

PS 01 F1

HYBRID MELON

(Cucumis melo L.)



Fruit Shape
Oval with rounded ends

Fruit Weight
2.5–3.0 kg

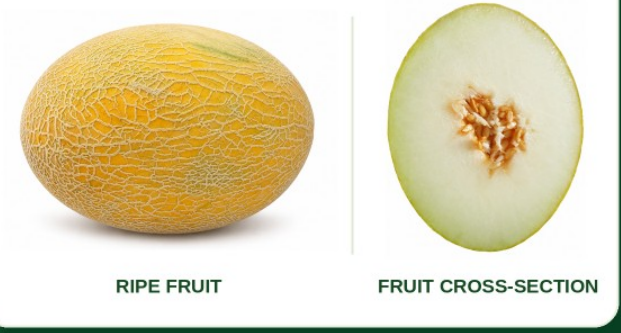
Immature Rind
Dark green with fine light speckling

Ripe Rind
Golden yellow

Rind Netting
Cream-colored, well-defined netting

Flesh Color
Creamy white

Soluble Solids
12 °Brix



RIPE FRUIT

FRUIT CROSS-SECTION

More Fruits More Profit

Parlak® Seeds

BETTER SEEDS | BRIGHTER FUTURE

PREMIUM F1 HYBRID

PS 08 F1

HYBRID MELON

(Cucumis melo L.)



Fruit Shape
Broad oval with rounded ends

Fruit Weight
2.5–3.0 kg

Immature Rind
Green with fine light-green mottling

Ripe Rind
Golden yellow

Rind Netting
Dense, cream-colored

Cavity Reference
Compact, central cavity with cream-colored seeds

Soluble Solids
11.5 °Brix



RIPE FRUIT



FRUIT CROSS-SECTION

More Fruits More Profit

Parlak® Seeds

BETTER SEEDS | BRIGHTER FUTURE

PREMIUM F1 HYBRID

BG 135 F1

HYBRID BITTER GOURD

(Momordica charantia L.)



Maturity
40–45 days

Fruit Size
15–17 cm

Fruit Colour
Green

Predominant
Female Flower

Resistance Against
Multiple Diseases

Best For
Tunnel Sowing

More Fruits More Profit

Parlak® Seeds

BETTER SEEDS | BRIGHTER FUTURE

PREMIUM F1 HYBRID

BG 137 F1

HYBRID BITTER GOURD

(Momordica charantia L.)



Maturity
35–40 days after sowing

Fruit Length
14–16 cm

Fruit Colour
Dark green

Fruit Shape & Texture
Tapered ends with pronounced ridges and raised bumps

Flowering
Predominantly female flowers

Disease Resistance
Resistance to multiple diseases

Best For
Tunnel cultivation and open field

More Fruits More Profit

Parlak® Seeds

BETTER SEEDS | BRIGHTER FUTURE

PREMIUM F1 HYBRID

ISMAIL F1

HYBRID BITTER GOURD

(Momordica charantia L.)



Fruit Characteristics

Fruit Length
17–20 cm

Fruit Colour
Glossy dark green

Fruit Shape
Elongated, broad at the centre and tapered at both ends

Fruit Surface
Pronounced lengthwise ridges with raised, rounded bumps

Harvest

First Harvest
40–45 days after sowing

More Fruits More Profit

Parlak® Seeds

BETTER SEEDS | BRIGHTER FUTURE

PREMIUM F1 HYBRID

Kiran F1

RIDGE GOURD

(Luffa acutangula (L.) Roxb.)

HIGH YIELDING F1 HYBRID



Key Features

Early maturity: 40–45 DAS
Vigorous and healthy plant
Continuous and abundant fruiting
Suitable for open field and net house
Excellent fruit set and yield stability

Fruit Characteristics

Fruit Weight: 100–250 g
Fruit Shape: Medium-short to half-long, tapered
Fruit Ridges: Deep and well-defined
Fruit Color: Attractive light green
Fruit Tenderness: Tender and fresh
Eating Quality: Excellent taste and premium-grade quality

Yield Potential

High-yielding F1 hybrid
Majority of fruits are first-grade quality

More Fruits More Profit

Parlak® Seeds

BETTER SEEDS | BRIGHTER FUTURE

PREMIUM F1 HYBRID

VICTORIA F1

SPONGE GOURD

(Luffa aegyptiaca Mill.)



First Harvest
35–40 days

Fruit Shape
Long and slender with gently tapered ends

Fruit Color
Light to medium green

Skin Texture
Smooth with faint lengthwise lines

Fruit Habit
Fruits hang down from the vines, mostly straight

Plant Habit
Climbing vine with broad leaves and yellow flowers

Fruit Development
Fruits at different stages of growth

More Fruits More Profit

Parlak® Seeds

BETTER SEEDS | BRIGHTER FUTURE

PREMIUM F1 HYBRID

Tippu F1

HYBRID BOTTLE GOURD

(Lagenaria siceraria)



F1 Hybrid
High yielding hybrid with stable performance

Strong Vigor
Vigorous vines with good adaptability to open field and protected cultivation

Early Harvest
First harvest 50–55 days after sowing

Attractive Round Fruits
Flat round, smooth and uniform shape

Optimal Fruit Size
10–12 cm length
14–16 cm diameter

Excellent Quality
White flesh, tender, sweet and non-bitter

Long Shelf Life
Good keeping quality and excellent transportability

Disease Tolerance
Tolerant to PM, DM, Viral Complex
Intermediate resistance to GSB

More Fruits More Profit

Parlak® Seeds

Better Seeds
Prosperous Farmers
Stronger Communities



MEET OUR FOUNDER & PLANT BREEDER

Abdul Razzaq

Founder, CEO & Plant Breeder

M.Sc. (Hons.) Plant Breeding & Genetics
University of Agriculture, Faisalabad, Pakistan

A Vision for Better Seeds, Better Harvests & Better Lives

Mr. Abdul Razzaq, Founder and CEO of Parlak Seeds (Pvt.) Ltd., is a dedicated plant breeder with a strong commitment to agricultural innovation, farmer prosperity and sustainable crop production.

He earned his M.Sc. (Hons.) degree in Plant Breeding & Genetics from the prestigious University of Agriculture, Faisalabad, Pakistan.

In 2016, he embarked on his professional plant breeding journey and established **Parlak Seeds** with a clear vision to develop high-performing vegetable hybrids that meet the evolving needs of farmers in Pakistan and across international markets.

A Dedicated Team

Working alongside a team of qualified agricultural graduates and plant breeding professionals, he has focused on developing innovative F1 hybrids with desirable traits, including high yield potential, improved fruit quality, adaptability and disease resistance.

Research Driven Breeding

Under his leadership, Parlak Seeds continues to pursue research-driven breeding solutions designed to enhance agricultural productivity, improve farmers' profitability and contribute to food security.

Serving Farmers Worldwide

His mission goes beyond seed development. He believes that quality seeds can transform farming communities, strengthen rural economies, reduce poverty and create a more prosperous future for generations to come.

From Pakistan to the World

Today, Parlak Seeds is committed to serving farmers in Pakistan and expanding its contribution to international agriculture through continuous research, innovation and excellence in plant breeding.



"Empowering Farmers Through Innovation in Plant Breeding."

QUALITY SEEDS | HIGHER YIELDS | GREATER PROFITS | STRONGER COMMUNITIES

PARLAK SEEDS (PVT.) LTD.

International Distribution & Trial Partnerships

Parlak Seeds (Pvt.) Ltd. is a vegetable seed breeding company based in Pakistan. We welcome enquiries from international seed distributors, dealers and trial partners interested in our F1 hybrids, including cucumbers, melons, bitter gourds and other gourds.

Let’s discuss which hybrids fit your market, how to evaluate them in local trials, and opportunities for distribution in your territory.

To start the conversation, share your company name, country and crops of interest.

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