


# RANFEN SEEDS INDIA PVT. LTD.

**"Every Seed Matters"**

## About Us

**“Ranfen Seeds India Pvt. Ltd.”** have its mammoth existence in the major vegetable growing states of India as well as Asian and African countries for the vegetable seed business. The veteran personalities are heading the operations of Ranfen Seeds with a motto of catering the best quality vegetable seeds to farmers. We are committed for constant supply of superior seeds with excellence of genetics.

We started our operations with the team of scientist involved in to research and development and further expanded the business in vegetable growing states of India. With the focused marketing efforts of our team, we expanded the business operations overseas, in particular to Asian and African countries. We have our own marketing network in India with the well experienced staff for sales, marketing as well as product development.

The well-established seed processing facility, seed cold storage, and quality assurance laboratory and research & development center established in Jalna. The research center is supported with the product testing & evaluation team based at various locations of India. The new products trialing & testing locations are in Maharashtra, Karnataka, Telangana, Gujarat, Madhya Pradesh, and Punjab & Haryana.

Beside this our international collaborators are conducting the trials of our research products overseas. All products are considered for marketing after its rigorous screening and testing for all genetic traits at various ago-climatic regions.

Our focused crops are Chili, Tomato, Watermelon, Muskmelon, Cucumber, capsicum, sweetcorn other products for which our in-house research team is dedicatedly working in association with our collaborators from India as wells overseas.

The management have commitment for the innovative technologies for agriculture and are committed for **“Every seed Matters”** to farming community…….

## Our Mission

“To empower farmers and growers worldwide by providing high-quality seeds, innovative solutions, and exceptional support, enabling them to achieve optimal yields, improve food security, and contribute to a sustainable future.”

## Our Vision

"To be the global leader in delivering exceptional quality seeds that exceed customer expectations, drive agricultural excellence, and foster a culture of innovation and sustainability."

# INDEX


- Chili.....01
- Tomato.....12
- Watermelon.....16
- Muskmelon.....21
- Capsicum.....24
- Okra.....26
- Onion.....28
- Brinjal .....30
- Cucumber.....33
- Squash.....35
- Marigold .....36
- French Beans.....37
- Sweetcorn.....38
- Pea .....38
- Pumpkin.....39
- Ash Gourd.....40
- Bitter Gourd.....41
- Bottle Gourd .....42
- Ridge Gourd.....43
- Maize.....44




# CHILLI

## F1 - SAIBA

- Days To First Picking : 55 to 60 days (Green)
- Plant Habit : Spreading
- Fruit Color : Dark Green
- Fruit Length : 8- 10 cm
- Fruit Diameter : 1.1 cm
- Pungency : Medium
- Disease : LCV Tolerance
- Remark : Green fresh Market & Excellent Long Transportability





## F1 - SINDOOR

- Days To First Picking : 55 to 60 days (Green)
- Plant Habit : Spreading
- Fruit Color : Dark Green & Red
- Fruit Length : 8- 10 cm
- Fruit Diameter : 0.8-0.9 cm
- Pungency : Very High
- Disease : LCV Tolerance
- Remark : Excellent Red Dry Purpose

## F1 - ICON

- Days To First Picking : 35 to 40 days (Green)
- Plant Habit : Spreading
- Fruit Color : Dark Green
- Fruit Length : 8- 10 cm
- Fruit Diameter : 0.10 cm
- Pungency : Medium
- Disease : LCV Tolerance
- Remark : Green fresh Market & Excellent Long Transportability



## F1 - PANDHARI



- Days To First Picking : 45 to 50 days
- Plant Habit : Spreading
- Fruit Color : Light Green
- Fruit Length : 14- 16 cm
- Fruit Diameter : 1.1 -1.2cm
- Pungency : High
- Disease : LCV Tolerance
- Remark : Green fresh Market & High Temperature Long Transporting Excellent



## F1 – PANDHARI GOLD

- Days To First Picking : 45 to 50 days
- Plant Habit : Spreading
- Fruit Color : Light Green
- Fruit Length : 6- 18 cm
- Fruit Diameter : 1.1 -1.2cm
- Pungency : High
- Disease : LCV Tolerance
- Remark : Green fresh Market & High Temperature Long Transporting Excellent

## F1 - 5555

- Days To First Picking : 55 to 60 days (Green)
- Plant Habit : Spreading
- Fruit Color : Dark Green & Red
- Fruit Length : 8- 10 cm
- Fruit Diameter : 0.8-0.9 cm
- Pungency : Very High
- Disease : LCV Tolerance
- Remark : Excellent Red Dry Purpose



## F1 - ANGARIKA



- Days To First Picking : 45 to 50 days (Green)
- Plant Habit : Spreading
- Fruit Color : Dark Green & Red
- Fruit Length : 8- 10 cm
- Fruit Diameter : 0.9- 0.10 cm
- Pungency : Very High
- Disease : Black Trips' Tolerance & LCV Tolerance
- Remark : Excellent Red Dry Purpose



## F1 - COLLAR

- Days To First Picking : 55 to 60 days (Green)
- Plant Habit : Spreading
- Fruit Color : Green to Orange
- Fruit Length : 8- 10 cm
- Fruit Diameter : 1.1 cm
- Pungency : Medium
- Disease : LCV Tolerance
- Remark : Orange Dry Market

## F1 - RENHOT



- Days To First Picking : 55 to 60 days (Green)
- Plant Habit : Spreading
- Fruit Color : Dark Green & Red
- Fruit Length : 15- 16 cm
- Fruit Diameter : 1.3.1.5 cm
- Pungency : Very High
- Disease : LCV Tolerance
- Remark : Excellent High Keeping Dry Red

## F1 – RANFEN-4343



- Days To First Picking : 55 to 60 days (Green)
- Plant Habit : Spreading
- Fruit Color : Dark Green & Red
- Fruit Length : 13- 14 cm
- Fruit Diameter : 1.3-1.4 cm
- Pungency : Very High
- Disease : LCV Tolerance
- Remark : Excellent High Keeping Dry Red



## F1 - TAKATAK

- Days To First Picking : 55 to 60 days (Green)
- Plant Habit : Spreading
- Fruit Color : Green & Red
- Fruit Length : 14-16 cm
- Fruit Diameter : 1.4-1.6 cm
- Pungency : High
- Disease : LCV Tolerance
- Remark : Excellent High Keeping Dry Red

## F1 – RANFEN-525



- Days To First Picking : 45 to 50 days (Green)
- Plant Habit : Spreading
- Fruit Color : Light Green & Red
- Fruit Length : 10- 11 cm
- Fruit Diameter : 1.1-1.2 cm
- Pungency : Very High
- Disease : LCV Tolerance
- Remark : Green fresh Market, Excellent High Keeping Dry Red

## F1 – RANFEN-441



- Days To First Picking : 55 to 60 days (Green)
- Plant Habit : Spreading
- Fruit Color : Green & Red
- Fruit Length : 10-12 cm
- Fruit Diameter : 1.1 cm
- Pungency : Medium
- Disease : LCV Tolerance
- Remark : Excellent High Keeping Red Dry Dual Purpose



## F1 - JUPITER

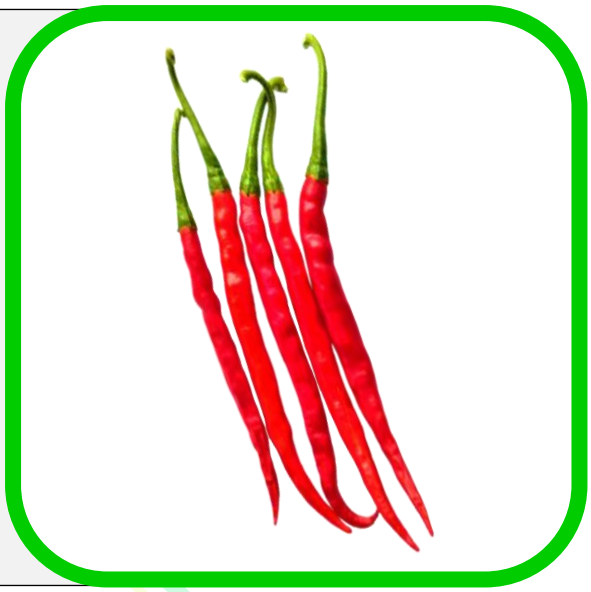
- Days To First Picking : 45 to 50 days (Green)
- Plant Habit : Spreading
- Fruit Color : Light Green
- Fruit Length : 18.20 cm
- Fruit Diameter : 1.5-1.8 cm
- Pungency : Medium
- Disease : LCV Tolerance
- Remark : Green fresh Market & Long Transporting Excellent

## F1 - SHOOTER

- Days To First Picking : 45 to 50 days (Green)
- Plant Habit : Spreading
- Fruit Color : Green
- Fruit Length : 12- 14 cm
- Fruit Diameter : 4-5 cm
- Pungency : Sweet
- Disease : LCV Tolerance
- Remark : Green fresh Market & Achari Segment Long Transporting Excellent



## F1 - RANFEN -9531



- Days To First Picking : 55 to 60 days (Green)
- Plant Habit : Spreading
- Fruit Color : Green & Red
- Fruit Length : 15-18 cm
- Fruit Diameter : 0.9-0.10 cm
- Pungency : Medium
- Disease : LCV Tolerance
- Remark : Red Dry Dual Purpose



## F1 - RANFEN-9119

- Days To First Picking : 55 to 60 days (Green)
- Plant Habit : Spreading
- Fruit Color : Light Green
- Fruit Length : 7-9 cm
- Fruit Diameter : 0.10 -1.2- cm
- Pungency : Medium
- Disease : LCV Tolerance
- Remark : Green fresh Market & Long Transporting Excellent

## F1 - AMBER

- Days To First Picking : 45 to 50 days (Green)
- Plant Habit : Spreading
- Fruit Color : Light Green
- Fruit Length : 12-14 cm
- Fruit Diameter : 1.3-1.4 cm
- Pungency : Sweet
- Disease : LCV Tolerance
- Remark : Green fresh Market



## F1 - RFN-2501

- Days To First Picking : 55 to 60 days (Upright Green)
- Plant Habit : Spreading
- Fruit Color : Dark Green
- Fruit Length : 2-3 cm
- Fruit Diameter : 4-5 cm
- Pungency : Medium
- Disease : LCV Tolerance
- Remark : Red Dry Dual Purpose





## F1 - RANFEN-55

- Days To First Picking : 55 to 60 days (Green)
- Plant Habit : Spreading
- Fruit Color : Dark Green
- Fruit Length : 6- 8 cm
- Fruit Diameter : 1.2-.4 cm
- Pungency : High
- Disease : LCV Tolerance
- Remark : Red Dry Dual Purpose

## F1 - RANFEN- 7788

- Days To First Picking : 55 to 60 days (Green)
- Plant Habit : Spreading
- Fruit Color : Dark Green
- Fruit Length : 8- 10 cm
- Fruit Diameter : 0.8-0.9 cm
- Pungency : High
- Disease : LCV Tolerance
- Remark : Excellent High Keeping Dry Red



## F1 – RFN-2502

- Days To First Picking : 55 to 60 days (Upright Green)
- Plant Habit : Spreading
- Fruit Color : Green
- Fruit Length : 7- 8 cm
- Fruit Diameter : 0.8-0.9 cm
- Pungency : High
- Disease : LCV Tolerance
- Remark : Red Dry Dual Purpose





## RANSENA

- Days To First Picking : 55 to 60 days (Green)
- Plant Habit : Pleading
- Fruit Color : Dark Green
- Fruit Length : 25-30 cm
- Fruit Diameter : 0.8-0.10 cm
- Pungency : Very High
- Disease : Tolerance
- Remark : Excellent Red Powerful Dry Dual Purpose

## F1 - HIRKANI

- Days To First Picking : 55 to 60 days (Green)
- Plant Habit : Spreading
- Fruit Color : Dark Green & Red
- Fruit Length : 7- 8 cm
- Fruit Diameter : 1.2-1.4 cm
- Pungency : High
- Disease : LCV Tolerance
- Remark : Red Dry Dual Purpose



## F1 - YUVA

- Days To First Picking : 55 to 60 days (Green)
- Plant Habit : Spreading
- Fruit Color : Dark Green
- Fruit Length : 7- 8 cm
- Fruit Diameter : 1.1 cm
- Pungency : High
- Disease : LCV Tolerance
- Remark : Red Dry Dual Purpose





## F1 - VIMAL

- Days To First Picking : 45 to 50 days (Green)
- Plant Habit : Spreading
- Fruit Color : Light Green
- Fruit Length : 12- 15 cm
- Fruit Diameter : 1.1-1.2 cm
- Pungency : Medium
- Disease : LCV Tolerance
- Remark : Green fresh Market & Long Transporting Excellent

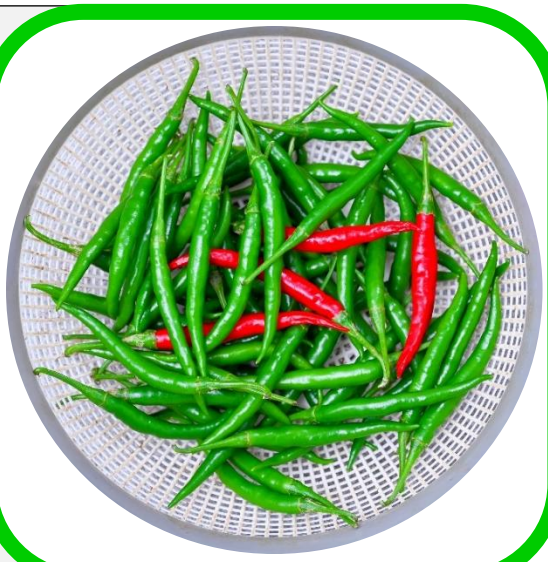
## F1 – RANFEN-038

- Days To First Picking : 45 to 50 Days (Green)
- Plant Habit : Spreading
- Fruit Color : Green
- Fruit Length : 8- 10 cm
- Fruit Diameter : 1.1 cm
- Pungency : Sweet
- Disease : LCV Tolerance
- Remark : Green fresh Market & Long Transporting Excellent



## F1 - BROKALI

- Days To First Picking : 45 to 50 days (Green)
- Plant Habit : Spreading
- Fruit Color : Dark Green
- Fruit Length : 8- 10 cm
- Fruit Diameter : 1.1 cm
- Pungency : Medium
- Disease : LCV Tolerance
- Remark : Green fresh Market & Long Transporting Excellent





## F1 - PURPAL

- Days To First Picking : 55 to 60 days (Green)
- Plant Habit : Spreading
- Fruit Color : Light Green
- Fruit Length : 16- 18 cm
- Fruit Diameter : 1.2-1.4 cm
- Pungency : Medium
- Disease : LCV Tolerance
- Remark : Red Dry Dual Purpose

## F1 –RANFEN- 2505

- Days To First Picking : 50to 60 days (Green)
- Plant Habit : Spreading
- Fruit Color : Dark Green
- Fruit Length : 8-10 cm
- Fruit Diameter : 1.0-1.2- cm
- Pungency : Medium
- Disease : LCV Tolerance
- Remark : Green fresh Market & Long Transporting Excellent



## F1 – RANFEN-2506

- Days To First Picking : 55 to 60 days (Green)
- Plant Habit : Spreading
- Fruit Color : Light Green flash
- Fruit Length : 7-8 cm
- Fruit Diameter : 4-6 cm
- Pungency : High
- Disease : LCV Tolerance,
- Remark : Dual Purpose Green and Red





## F1 - RANFEN- 2503

- Days To First Picking : 55 to 60 days
- Plant Habit : Spreading
- Fruit Color : Green
- Fruit Length : 7-8 cm
- Fruit Diameter : 0.8-0.9 cm
- Pungency : Medium
- Disease : LCV Tolerance
- Remark : Red Dry Dual Purpose

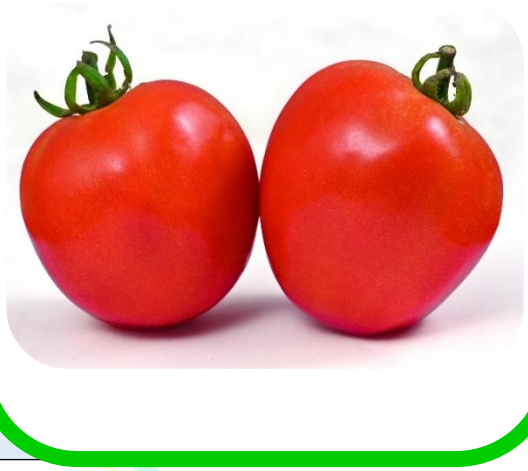
## F1 - RANFEN-2504

- Days To First Picking : 55 to 60 days
- Plant Habit : Spreading
- Fruit Color : Green
- Fruit Length : 7- 8 cm
- Fruit Diameter : 0.8-0.10 cm
- Pungency : Medium
- Disease : LCV Tolerance
- Remark : Red Dry Dual Purpose



## F1 – SHAMBHU

- Plant Habit : Indeterminate
- Day to Maturity : 60-65 Days after Transplanting
- Color : Attractive Red
- Fruit Weight : 80-90 Gm.
- Fruit Shape : Round
- Disease Resistance : Tolerant To virus compels & fusarium
- Season : Kharif and Rabi, Summer
- Remark : Good for long distance transportation





## F1 - RINGAN

- Plant Habit :Indeterminate
- Day to Maturity : 65-75 Days after Transplanting
- Fruit color : Attractive Deep Red with thick skin
- Fruit Weight : 90-100 Gm.
- Fruit Shape : Oval
- Disease Resistance : Fusarium Wilt, Verticillium Wilt, LCV
- Season : Summer
- Remark : Good Self Life, Beneficial For Transportation and Storage

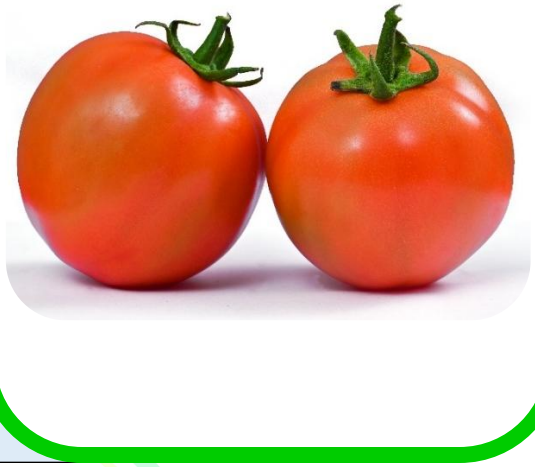
## F1 - ANGALE

- Plant Habit : Indeterminate
- Day to Maturity : 55-60 Days after Transplanting
- Fruit color : Red with thick skin
- Fruit Weight : 90-100 Gm.
- Fruit Shape : Square Medium
- Disease Resistance : Fusarium also suitable for bacterial wilt Prone area good for long transportation
- Season : Winter
- Remark : Good Self Life, Beneficial For Transportation and Storage



## F1 – ABHAY

- Plant Habit : Indeterminate
- Day to Maturity : 65-70 Days after Transplanting
- Fruit color : Attractive Red
- Fruit Weight : 80-100 Gm.
- Fruit Shape : Flat Round
- Disease Resistance : Tolerant To LCV & Alternaria
- Season : Kharif, Rabi, summer
- Remark : Good Firmness and shelf life, suitable For long distance transportation





## F1 – RANFEN-505

- Plant Habit : Indeterminate
- Day to Maturity : 70-75 Days after Transplanting
- Fruit color : Attractive Deep Red with thick skin
- Fruit Weight : 350- 380 Gm.
- Fruit Shape : Square Round
- Disease Resistance : Tolerant To LCV & Alternaria
- Season : Kharif and Rabi
- Remark : Good Firm Fruits

## F1 - RANFEN-506

- Plant Habit : Indeterminate
- Day to Maturity : 70-75 Days after Transplanting
- Fruit color : Attractive Red with thick skin
- Fruit Weight : 280-350 Gm.
- Fruit Shape : Square Round & Curve Skin Up Down
- Disease Resistance : Tolerant To LCV & Alternaria
- Season : Kharif and Rabi
- Remark : Good Firm Fruits



## F1 – RANFEN-507

- Plant Habit : Indeterminate
- Day to Maturity : 70-75 Days after Transplanting
- Fruit color : Attractive Deep Red with thick skin
- Fruit Weight : 400-450 Gm.
- Fruit Shape : Square Round
- Disease Resistance : Fusarium Wilt, LCV & Alternaria,
- Season : Kharif And Rabi
- Remark : Good Firm Fruits





## F1 - RANFEN- 509

- Plant Habit : Indeterminate
- Day to Maturity : 70-75 Days after Transplanting
- Fruit color : Attractive Deep Red with thick skin
- Fruit Weight : 360-420 Gm.
- Fruit Shape : Square Round
- Disease Resistance : Fusarium Wilt To LCV & Alternaria
- Season : Kharif And Rabi
- Remark : Good Firm Fruits

## F1 - RANFEN-508

- Plant Habit : Indeterminate
- Day to Maturity : 70-75 Days after Transplanting
- Fruit color : Reddish-Brown Shade of Coffee
- Fruit Weight : 180-220 Gm.
- Fruit Shape : Square Round
- Disease Resistance : LCV & Alter aria, Fusarium Wilt
- Season : Kharif And Rabi
- Remark : Good Firm Fruits



## F1 – RANFEN-512



- Plant Habit : Indeterminate
- Day to Maturity : 70-75 Days after Transplanting
- Fruit color : Attractive Deep Red with thick skin
- Fruit Weight : 90-100 Gm.
- Fruit Shape : Oval
- Disease Resistance : Fusarium Wilt, Verticillium Wilt, LCV
- Season : Summer
- Remark : Good Self Life, Beneficial For Transportation and Storage



## F1 - RANFEN- 511

- Plant Habit : Indeterminate
- Day To Maturity : 55-60 Days After Transplanting
- Fruit color : Attractive Yellow
- Fruit Weight : 15-20 Gm.
- Fruit Shape : Elongated Round
- Disease Resistance : Tolerant To Ty LCV & Alternaria
- Season : Kharif And Rabi
- Remark : Sweet Taste

## F1 - RANFEN-510

- Plant Habit : Indeterminate
- Day to Maturity : 55-60 Days after Transplanting
- Fruit color : Attractive Deep Red
- Fruit Weight : 15-20 Gm.
- Fruit Shape : Square Round
- Disease Resistance : tolerant to LCV & Alter aria
- Season : Kharif And Rabi
- Remark : Sweet Teste., Deep Red Color



## F1 – EMPIRE

- Days To Maturity : 65 - 70 DAS
- Fruit Color : Black
- Flesh Color : Dark Red
- Sweetness : Very Sweet
- Fruit Weight : 4-5 Kg
- Fruit Shape : Oblong
- Remark : Good for Long Transport, Small Seed Icebox





## F1 - DECENT

- Days To Maturity : 65 - 70 DAS
- Fruit Color : Black
- Flesh Color : Dark Red
- Sweetness : Very Sweet
- Fruit Weight : 6- 7 Kg
- Fruit Shape : Oblong
- Remark : Excellent Long Transportability Dual Utility Long Shelf life

## F1 - RANVEER

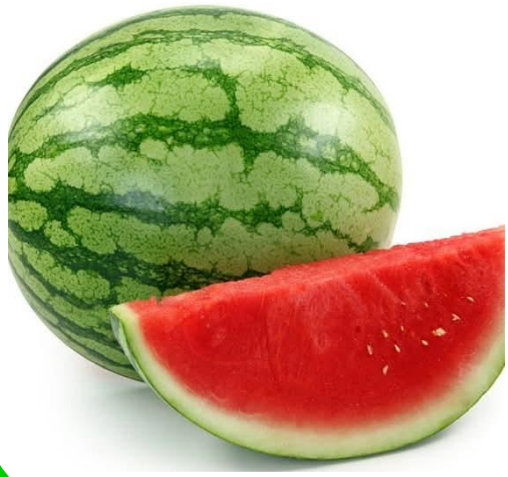
- Days To Maturity : 65 - 70 DAS
- Fruit Color : Light Green with Dark Green Strip
- Flesh Color : Dark Red
- Sweetness : Very Sweet
- Fruit Weight : 6- 7 Kg
- Fruit Shape : Oblong
- Remark : Excellent Long Transportability Dual Utility Long Shelf life



## F1 – RANFEN -305

- Days To Maturity : 75 - 80 DAS
- Fruit Color : Black
- Flesh Color : Dark Red
- Sweetness : Very Sweet
- Fruit Weight : 7 - 8 Kg
- Fruit Shape : Round
- Remark : Good for Long Transport





## F1 - RANFEN -304

- Days To Maturity : 70 - 80 DAS
- Fruit Color : Light Green with Dark Green Strip
- Flesh Color : Dark Red
- Sweetness : Sweet
- Fruit Weight : 8- 10 Kg
- Fruit Shape : Round
- Remark : Good for Long Transport

## F1 – RANFEN-306

- Days To Maturity : 75 - 80 DAS
- Fruit Color : Green with Dark Green Broad Trips
- Flesh Color : Dark Red
- Sweetness : Very Sweet
- Fruit Weight : 12 – 15 Kg
- Fruit Shape : Oval
- Remark : Good for Long Transport, Strong Wine with 1-2 Fruit, Foliage Density Good, Medium Seed



## F1 – RANFEN -307

- Days To Maturity : 75 - 80 DAS
- Fruit Color : Light Gene with Green Net
- Flesh Color : Dark Red
- Sweetness : Sweet
- Fruit Weight : 8- 10 Kg
- Fruit Shape : Oblong
- Remark : Good for Long Transport





## F1 - RANFEN -309

- Days To Maturity : 75 - 80 DAS
- Fruit Color : Green with Dark Green Broad Trips
- Flesh Color : Dark Red
- Sweetness : Very Sweet
- Fruit Weight : 12 – 15 Kg
- Fruit Shape : Oblong
- Remark : Good for Long Transport, Strong Wine with 1-2 Fruit, Foliage Density Good, Medium Seed

## F1 - RANFEN -308

- Days To Maturity :70 - 80 DAS
- Fruit Color : Green with Dark Green Broad Trips
- Flesh Color : Dark Red
- Sweetness : Sweet
- Fruit Weight : 0.5- 1 Kg
- Fruit Shape : Round
- Remark : Good for Long Transport



## F1 – RANFEN -311

- Days To Maturity :70 - 80 DAS
- Fruit Color : Dark Green
- Flesh Color : Dark Red
- Sweetness : Sweet
- Fruit Weight : 8- 10 Kg
- Fruit Shape : Round
- Remark : Good for Long Transport





## F1 - RANFEN-312

- Days To Maturity : 70 - 80 DAS
- Fruit Color : Light Green with Dark Green Strips
- Flesh Color : Dark Red
- Sweetness : Sweet
- Fruit Weight : 8- 10 Kg
- Fruit Shape : Round
- Remark : Good for Long Transport

## F1 - RANFEN -310

- Days To Maturity : 70 - 80 Das
- Fruit Color : Light Yellow with Dark Yellow Strip
- Flesh Color : Dark Red
- Sweetness : Sweet
- Fruit Weight : 6-8 Kg
- Fruit Shape : Oblong
- Remar : Good for Long Transport, Yellow Market



## F1 – MORYA

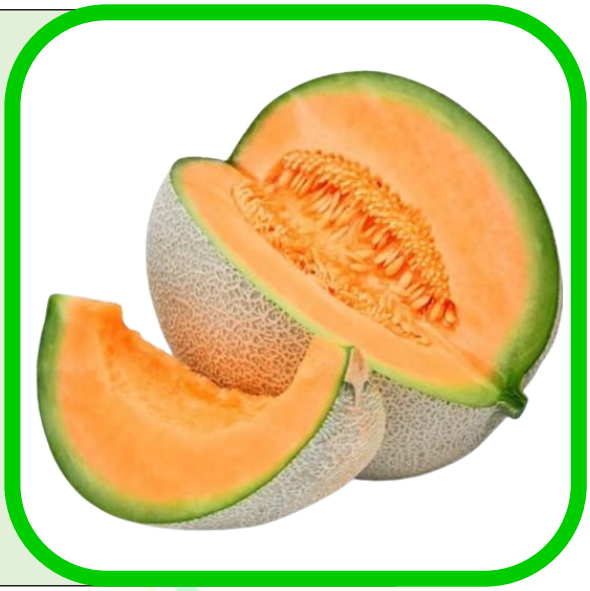


- **Days To Maturity** : 65 - 70 DAS
- **Fruit Color** : Black
- **Flesh Color** : Dark Red
- **Sweetness** : Very Sweet
- **Fruit Weight** : 4-5 Kg
- **Fruit Shape** : Oblong
- **Remark** : Good for Long Transport, Small Seed Icebox

RANFEN®
Every Seed Matters

## F1 – RANSENA

- Days To Maturity : 70 - 80 DAS
- Fruit Color : Orange flash & Noted Thick
- Flesh Color : Orange Flash
- Fruit Weight : 1-1.5 Kg
- Fruit Shape : Oval Round
- Remark : Bigger Fruit with very small seeds, Long distance transport.





## F1 - VIRAT

- Days To Maturity : 60 - 65 DAS
- Fruit Color : Dark Green Strips, Attractive Fine Net
- Flesh Color : Orange
- Sweetness : Sweet 13-14 %
- Fruit Weight : 1.5-2.5 Kg
- Fruit Shape : Oval Round
- Remark : Excellent, Orange flash, High keeping capacity best for Long transportation

## F1 - RANVE-403

- Days To Maturity : 75 - 80 DAS
- Fruit Color : Yellow With Curve Strips line
- Flesh Color : White
- Sweetness : Sweet
- Fruit Weight : 2.5-3 kg
- Fruit Shape : Oblong
- Remark : Good Flavor & Good Storage Capacity, Tolerant to Disease



## F1 – RANFEN -405

- Days To Maturity : 75 - 80 DAS
- Fruit Color : Surface Netted Having Green Strips
- Flesh Color : White
- Sweetness : Sweet
- Fruit Weight : 2.5-3 kg
- Fruit Shape : Oblong
- Remark : Small Cavity with Long Shelf Life And High Tolerance to Disease





## F1 - RANFEN-406

- Days To Maturity : 80 - 85 DAS
- Fruit Color : Surface Orange with Netting
- Flesh Color : White
- Sweetness : Sweet
- Fruit Weight : 2-2.5 Kg
- Fruit Shape : Oblong
- Remark : Netted Fruits. Tolerant To Fusarium Wilt, Harvest Delay Tolerance in Field & Good for Transport.

## F1 - RANFEN -404

- Days To Maturity : 65 - 75 DAS
- Fruit Color : Yellow with Green Strips
- Flesh Color : Orange Flesh
- Sweetness : Sweet
- Fruit Weight : 1-1.5 kg
- Fruit Shape : Oval Round
- Remark : Good for Long Transport



## F1 – RANFEN -409

- Days to Maturity : 75 - 80 Days after Sowing
- Fruit Color / Skin : Netting With Orange Flesh
- Fruits Shape : Flat Round
- Fruits Weight : 1 - 1.5 Kg
- Remark : Sweet with Aroma, Good For Long Transport





## F1 - RANFEN-408

Days To Maturity : 80 - 85 DAS
Fruit Color : Surface Creamy White
Flesh Color : Whitish Green
Sweetness : Sweet
Fruit Weight : 8- 10 Kg
Fruit Shape : 2-2.5
Remark : Tolerant To FusariumWilt, Good For Distant Transport

## F1 - RANFEN -408

- Days To Maturity : 80 - 85 DAS
- Fruit Color : Yellowish Orange with Mild Netting
- Flesh Color : Orange
- Sweetness : Sweet
- Fruit Weight : 1-1.5 Kg
- Fruit Shape : Oval Round
- Remark : Good Flavour & Good Storage Capacity Tolerant to Disease, Sweet taste, High Yield



## F1 – CARRIAR

- Plant Type : Medium Tall & Strong
- Fruit Shape : Small Blocky
- Fruit Color : Green (Shiny) To Red
- Fruit Length : 6.5 - 7 Cm
- Fruit Diameter : 4.2 - 4.8 Cm
- Pericarp Thickness : 2.5 mm
- Fruit Weight : 60 - 70 Gm.
- First Picking : 45 - 50 DAT
- Remark : Fresh Green with high yield potential Suitable for storage





## F1 - REDIUM

- Plant Type : Medium Tall & Strong
- Fruit Shape : Small Blocky
- Fruit Color : Green to Red
- Fruit Length : 8-10 Cm
- Fruit Diameter : 4-5 Cm
- Pericarp Thickness : 2.5 mm
- Fruit Weight : 90 - 100 Gm.
- First Picking : 45 - 50 DAT
- Remark : Suitable for long-distance shipping, Open and protected cultivation

## F1 - RANFEN -205

- Plant Type : Medium Tall & Strong
- Fruit Shape : Small Blocky
- Fruit Color : Dark Green to Red
- Fruit Length : 7.1 - 7.5 Cm
- Fruit Diameter : 4 - 5 Cm
- Pericarp Thickness : 2.5 mm
- Fruit Weight : 180-220 Gm.
- First Picking : 45 To 50 DAT
- Remark : Shiny Dark Green Attractive Uniform Fruits with High Yield Potential.



## F1 – RANFEN -204



- Plant Type : Tall Vigorous compact plant
- Fruit Shape : Blocky
- Fruit Color : Green to Orange
- Fruit Length : 8 - 10 cm
- Fruit Diameter : 8 - 9 cm
- Pericarp Thickness : 6 mm
- Fruit Weight : 150 - 180 gm.
- First Picking (Green) : 55 - 60 DAT
- First Picking (Yellow) : 75 - 80 DAT
- Remark : Early, High fruit setting capacity



## F1 - RANFEN- 203

- Plant Type : Tall Vigorous compact plant
- Fruit Shape : Blocky
- Fruit Color : Green to Yellow
- Fruit Length : 8 - 9 cm
- Fruit Diameter : 8 - 9 cm
- Pericarp Thickness : 7 mm
- Fruit Weight : 200 - 210 gm.
- First Picking (Green) : 55 - 60 DAT
- First Picking (Yellow) : 75 - 80 DAT
- Remark : Early, High fruit setting capacity & Fruit uniformity

## F1 – ROHINI



- Plant Habit : Medium
- First Picking : 42 - 40 Days
- Fruit Length :12 -15 cm
- Fruit Color :Attractive Dark Green
- Remark :Tolerance to YVMV & ELCV



## F1 - RANFEN- 603

- Plant Habit : Tall
- First Picking : 45 - 48 Days
- Fruit Length : 12 -15 cm
- Fruit Color : Dark Green
- Remark : Tolerant to YVMV

## F1 - POONAM

- Plant Habit : Medium Dwarf to Medium
- First Picking : 45 - 50 Days
- Fruit Length : 12 -15 cm
- Fruit Color : Attractive Dark Green
- Remark : Tolerance to YVMV & OLCV
  Easy Picking, Short internodes



## F1 – RANFEN -604

- Plant Habit : Tall, Erect
- First Picking : 45-50 Days
- Fruit Length : 13 -15 cm
- Fruit Color : Red
- Remark : Attractive Shiny red fruits





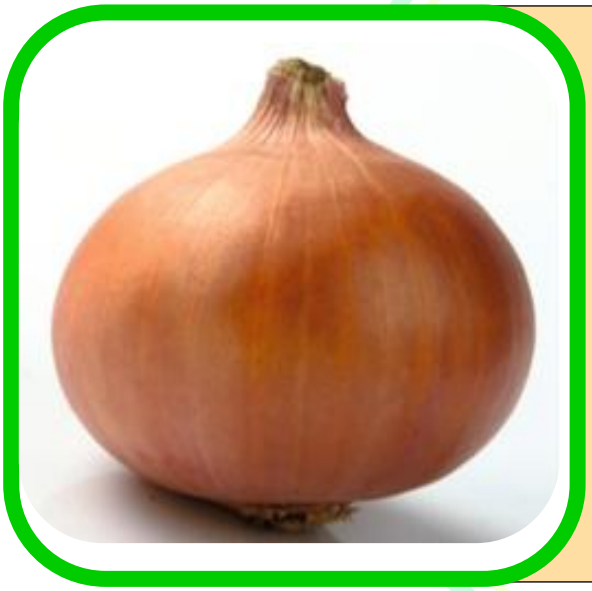
## F1- RANFEN - 605

- Plant Habit : Medium Tall Vigorous
- Plant First Picking : 55 - 65 Days
- Fruit Length : 10 - 12 Cm
- Fruit Color : Light Green
- Remark : Spineless Grooved Fruits With Excellent Flavor

## RANFEN KING

- **Sowing Period** : Khari
- **Seeds Rate** : 2-3 Kg/ Acre
- **Bulb Color** : Dark Red
- **Bulb Shape** : oval Shape
- **Bulb Weight** : 80-90 Gm.
- **Maturity** : 80-90 Days after transplanting
- **Storage** : 1-2 Month
- **Yield** :110-120 Q/Acre



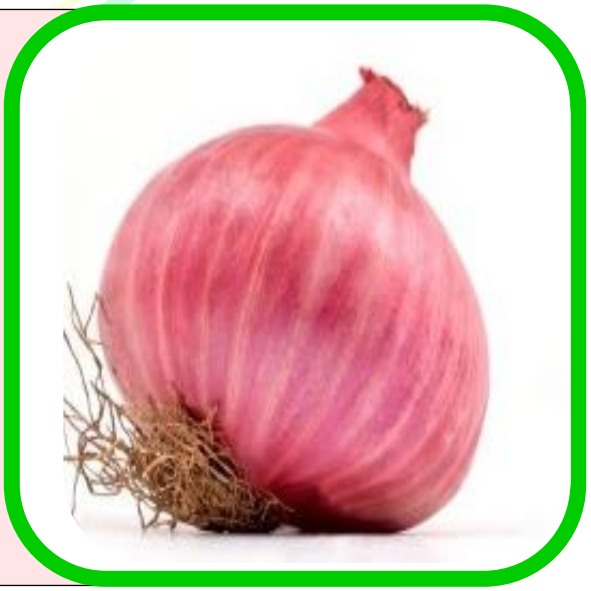


## RANFEN FURSUNGI

- **Sowing Period** : Rabi (Sept to Oct)
- **Seeds Rate** : 2-3 Kg/ Acre
- **Bulb Color** : Attractive Pinkish Red
- **Bulb Shape** : Oval Round
- **Bulb Weight** : 90-100 Gm.
- **Maturity** : 110-120 Days after Transplanting
- **Storage** : 8 Month
- **Yield** : 120-150 Q/Acre

## RANFEN GULAB

- **Sowing Period** : Rabi (Sept to Oct)
- **Seeds Rate** : 2-3 Kg/ Acre
- **Bulb Color** : Attractive Pinkish Red
- **Bulb Shape** : Oval Round
- **Bulb Weight** : 90-110 Gm.
- **Maturity** : 90-110 Days after transplanting
- **Storage** : 9 Month
- **Yield** : 120-140 Q/Acre



## RANFEN ROYAL

- Sowing Period : Kharif
- Seeds Rate : 2-3 Kg/ Acre
- Bulb Color : Attractive Dark Crimson Red
- Bulb Shape : Globular
- Bulb Weight : 80-90 Gm.
- Maturity : 90-110 Days after Transplanting
- Storage : 3-4 Month
- Yield : 110-120 Q/Acre





## RANFEN SAMARTH

- Sowing Period : Kharif
- Seeds Rate : 2-3 Kg/ Acre
- Bulb Color : Deep Dark Red
- Bulb Shape : Globe Shape
- Bulb Weight : 80-100 Gm.
- Maturity : 80-100 Days after transplanting
- Storage : 2-3 Month
- Yield : 110-120 Q/Acre

## RANFEN SAFED

- Sowing Period : Rabi (January to May)
- Seeds Rate : 2-3 Kg/ Acre
- Bulb Color : White
- Bulb Shape : Globe Shape
- Bulb Weight : 80-100 Gm.
- Maturity : 80-100 Days after transplanting
- Storage : 2-3 Month
- Yield : 110-120 Q/Acre



## F1- SHLOK -701

- Sowing Period : Kharif, Rabi
- First Picking : 55-60 Days after Transplanting
- Fruit Shape : Oval Long
- Fruit Color : Spiny Purple- Green Variegated
- Fruit Weight : 60-70 Gm.
- Remark : Long Distance Transport





## F1- SHORYA - 702

- Sowing Period : Kharif, Rabi & Summer
- First Picking : 55-65 Days after Transplanting
- Fruit Shape : Oval Round
- Fruit Color : Multicolor Variegated
- Fruit Weight : 80-90 Gm.
- Remark : Long Distance Transport

## F1- RANFEN -703

- First Picking : 65 - 70 Days after Transplanting
- Fruit Shape : Oval Shape
- Fruit Color : Green with Cream Color Stripe
- Fruit Weight : 200 - 250 Gm.
- Remark : Highly Tolerant To Bacterial Wilt, Green Calyx, Solitary Bearing



## F1- RANFEN- 704

- First Picking : **65 - 70 Days after Transplanting**
- Fruit Shape : **Oblong**
- Fruit Color : **Black**
- Fruit Weight : **150 - 400 Gm.**
- Remark : **Good Fruit Quality**





## F1 - RANFEN- 705

- First Picking : **60 - 65 Days after Transplanting**
- Fruit Shape : **Medium Long Thick**
- Fruit Color : **Pink**
- Fruit Weight : **100 - 110 Gm.**
- Remark : **Good Fruit Quality**

## F1 - RANEEN- 706

- First Picking : **65- 70 Days after Transplanting**
- Fruit Shape : **Medium Long**
- Fruit Color : **Green with cream color stripe**
- Fruit Weight : **100 - 120 Gm.**
- Remark : **Medium tall plant, tolerant to Bacterial wilt**



## F1 – RANFEN-707

- First Picking : **60- 75 Days after Transplanting**
- Fruit Shape : **Medium Long**
- Fruit Color : **Light Green**
- Fruit Weight : **80-100 Gm.**
- Remark : **Straight Fruit**





## F1 - RANFEN-708

- First Picking : **65- 70 Days after Transplanting**
- Fruit Shape : **Long thick**
- Fruit Color : **White**
- Fruit Weight : **80-100 Gm.**
- Remark : **Cluster Bearing**

## F1 – Khurana

- Days To First Picking : 40 - 45 Days after sowing
- Fruit Color : Attractive mottle green
- Fruit Weight : 200 - 240 Gm.
- Fruit Length : 18 - 22 Cm
- Fruit Shape : Uniform Cylindrical
- Remark : Strong plant with dense foliage





## F1 - RANFEN- 702

- Days To First Picking : 42 - 48 Days after sowing
- Fruit Color : Attractive Parrot green color
- Fruit Weight : 220 - 280 Gm.
- Fruit Length : 15 - 17 Cm
- Fruit Shape : Uniform Cylindrical
- Remark : Good Quality Fruits

## F1 - RANFEN - 703

- Days To First Picking : 40 - 45 Days after sowing
- Fruit Color : Light Green with dark green stripes
- Fruit Weight : 140 - 170 Gm.
- Fruit Length : 18- 22 Cm
- Fruit Shape : Tender Cylindrical
- Remark : Tolerant to DM, PM & CMV



## F1 – RANFEN - 704

- Days To Maturity : 80 - 85 DAS
- Fruit Color : Surface Creamy White
- Flesh Color : Whitish Green
- Sweetness : Sweet
- Fruit Weight : 8- 10 Kg
- Fruit Shape : 2-2.5
- Remark : Tolerant To Fusarium Wilt, Good For Distant Transport





## F1 - RANFEN- 705

- Days To First Picking : 40 - 42 Days after sowing
- Fruit Color : Dark green
- Fruit Weight : 120 - 170 Gm.
- Fruit Length : 16 - 18 Cm
- Fruit Shape : Uniform Cylindrical
- Remark : Suitable for Playhouse Cultivation, Parthenon carpi hybrid

## F1 - RANFEN - 708

- Days To First Picking : 40- 45 Days after sowing
- Fruit Color : Attractive yellowish green
- Fruit Weight : 140 - 200 Gm.
- Fruit Length : 40- 50 Cm
- Fruit Shape : Uniform Cylindrical
- Remark : Suitable for summer



## F1 – RANFEN - 901

- Fruit Color : Shiny Light Green
- Fruit Weight : 80 - 100 Gm.
- Fruit Length : 7-10 cm
- Remark : Shiny Round Fruits, Vigorous Bush With An Upright and Open Habit





## F1 - RANFEN- 902

- Fruit Color : Yellow
- Fruit Weight : 100 - 120 Gm.
- Fruit Length : 20 - 25cm
- Remark : Vigorous Bush With An Upright and Open Habit

## F1 - RANFEN - 903

- Fruit Color : Glossy Dark Green
- Fruit Weight : 100 - 120 Gm.
- Fruit Length : 20 - 25 cm
- Remark : Vigorous Bush With an Upright and Open Habit



## F1 – MALHAR - 1001

- Plant Type : Dwarf Bushy & vigorous plant
- Days to First Plucking : 55 - 60 DAT
- Flower Color : Lemon Yellow
- Flower Type : Very Compact
- Flower Diameter : 6.5 - 7 cm
- Flower Weight : 8 - 10 gm.
- Remark : Bushy plants with good yielding Capacity.





## F1 - HARDIK- 1002

- Plant Type : Medium Tall strong & vigorous
- Days to First Plucking : 60 - 65 DAT
- Flower Color : Orange
- Flower Type : Compact
- Flower Diameter : 7.5 - 8 cm
- Flower Weight : 12 - 15 gm.
- Remark : Compact, uniform size flowers With high yielding capacity.

## F1 - SUNLIGHT - 1003

- Plant Type : Medium Tall strong & vigorous
- Days to First Plucking : 55 - 60 DAT
- Flower Color : Lemon Yellow
- Flower Type : Compact Ball Shaped
- Flower Diameter : 7 - 8 cm
- Flower Weight : 12 - 14 gm.
- Remark : Good yielding capacity with Highly compact uniform size Flowers, export Shipping.



## F1 – RANFEN - 1101

- Plant : Bushy
- Days to Maturity : First Picking 45 - 50 Days
- Pod Length : 12 - 15 cm Pencil Pod.
- Pod Color : Dark Green Pod
- Grain Color : Small White Seed, Pencil Type





## F1 - RANFEN- 1102

- Plant : Vine Type
- Days To Maturity : 50 - 55 Days
- Pod Length : 12 - 15 cm
- Pod Color : Dark Green
- Grain Color : White Seed

## F1 – METRO-1201



- Plant Habit : Very Strong Foliage
- Fruit Color : Golden Yellow
- Plant Height : 200 To 210 Cm
- Maturity : 78-80 Day after Sowing
- Cod Length : 24 To 25 Cm
- Cod Diameter : 8 To 9
- Cob Weight : 500 To 600
- Sowing Period : Early Summer, Early Winter& Rainy Season
- Remark : Uniform Tip Filing With Excellent Husk Cover, High Yield, Big Cob, Bold Kernels, Suitable For Both and Fresh Processing

## PEA

RANFEN
Every Seed Matters



## F1 – RANFEN - 1801

- Plant : Semi spreading
- Days To Maturity : 60 - 65 Days
- Pod Length : 10 - 12 Cm
- Pod Color : Green Smooth
- Grain Color : Green 11 -12 Grain in each pod
- Remark : High yielding Variety Grains Are tender & sweet in test

## F1 – RANFEN - 1301

- Days To First Picking : 75 - 80 After Sowing
- Fruit Color : Attractive Green with strips
- Fruit Weight : 4 - 6 Kg
- Fruit Shape : Flat round
- Remark : Attractive Shiny fruits





## F1 - RANFEN- 1302

- Days To First Picking : 70 - 75 After Sowing
- Fruit Color : Dark Green With white Dots
- Fruit Weight : 3.5 - 4.5 Kg
- Fruit Shape : High Round
- Remark : Earliness & Excellent Fruit Set

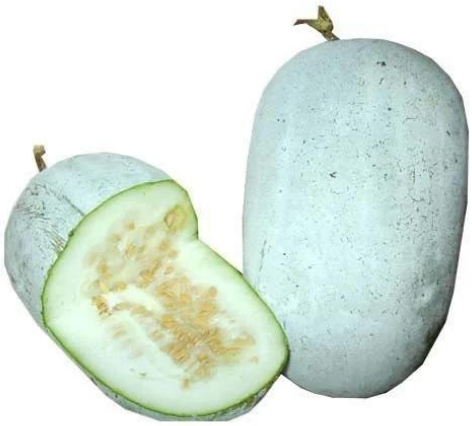
## F1 - RANFEN - 1303

- Days To First Picking : 70 - 75 After Sowing
- Fruit Color : Dark Green with Spots
- Fruit Weight : 2.5 - 4 Kg
- Fruit Shape : High Round
- Remark : Vigorous plant, early, Excellent fruit setting



## F1 – RANFEN - 1401

- Days to First Harvest : 90 - 100 Days after Sowing
- Fruit Colour : Green with Wax
- Fruit Shape : Oblong
- Fruit Length : 35 - 40 cm
- Fruit Width : 14 - 16 cm
- Fruit Weight : 12 - 15 Kg
- Remark : Excellent Plant Vigour





## F1 - RANFEN- 1402

- Days to First Harvest : 90 - 100 Days after Sowing
- Fruit Color : Green with White
- Fruit Shape : Oval
- Fruit Length : 25 - 30 cm
- Fruit Width : 12 - 15 cm
- Fruit Weight : 10 - 12 Kg
- Remark : Excellent Plant Vigor

## F1 – RANFEN - 1501

- Days to First Harvest : 55 to 60 Days
- Fruit Color : Attractive Dark Green
- Fruit Surface : Spiny
- Fruit Length : 22 to 24 cm
- Fruit Width : 4.1 to 4.5 cm
- Fruit Weight : 130gm to 150 gm.
- Remark : Attractive fruit color





## F1 - RANFEN- 1502

- Days to First Harvest : 45 to 55 Days
- Fruit Colour : Dark Green
- Fruit Surface : Smooth
- Fruit Length : 16 to 20cm
- Fruit Width : 4 to 4.5cm
- Fruit Weight : 110 to 130gm
- Remark : Vigorous plant, Shiny dark Green fruits

## F1 - RANFEN -1503

- Days to First Harvest : 50 to 55 Days
- Fruit Color : Creamy White Fruit
- Fruit Surface : Medium spiny
- Fruit Length : 20 to 22 cm
- Fruit Width : 4 to 5 cm
- Fruit Weight : 130 to 140 gm.
- Remark : Vigorous plant, with Attractive color



## F1 – RANFEN -1601

- Days to First Harvest : 50 - 55 Days after Sowing
- Fruit Color : Green
- Fruit Shape : Cylindrical
- Fruit Length : 25 - 30cm
- Fruit Weight : 650 - 750 gm.
- Remark : Uniform attractive fruits





## F1 - RANFEN- 1602

- Days to First Harvest : 50 - 55 Days after Sowing
- Fruit Color : Green
- Fruit Shape : Pear
- Fruit Weight : 750 - 800 gm.
- Remark : Attractive Green Color

## F1 - RANFEN -1603

- Days to First Harvest : 50 - 55 Days after Sowing
- Fruit Color : Glossy Green
- Fruit Shape : Flattish Round
- Fruit Weight : 500 - 600 gm.
- Remark : Vigorous Plant With high Fruit Set



## F1 – RANFEN - 1701

- Days To First Picking : 40 - 45 After Sowing
- Fruit Color : Green
- Fruit Weight : 120 - 130 Gm.
- Fruit Length : 25 - 28 cm
- Remark : High yielding, excellent Fruit Quality.





## F1 - RANFEN- 1702

- Days To First Picking : 40 - 45 After Sowing
- Fruit Color : Green
- Fruit Weight : 100 - 120 Gm.
- Fruit Length : 20 - 25 cm
- Remark : High yielding, excellent Fruit Quality.

## F1 – RANFEN - 1919



- Days To Maturity : **95 to 105 Days (Khari), 130 to 135 Days (Rabi)**
- Recommended Season : **Khari & Rabi Season**
- No. Of Grains / Row : **40 - 42**
- No. Of Grain Rows : **16 - 18**
- Remark : **Excellent Tip Filling, Shiny & Attractive Yellow Orange Grain, Tolerance to TLB & MLB,**



## F1 - RANFEN- 2025

- Duration : **130 to 140 days (Rabi)**
- Recommended Season : **Rabi Season**
- Plant height : **250-270 cm (rabbi)**
- No. of grains/ row : **38-40**
- No. of grain rows : **14-16**
- Remarks : **Medium maturing, wide plant Type Semi dent, yellowish bold Grains Red shank high seed recovery**

# RANFEN SEEDS INDIA PVT. LTD.

## Head Office

**Survey Number 11497/156 Plot No. 04, Near Shanti Gas Godown, Dhavleshwar Bhokardan Road, Dist. Jalna - 431203 Maharashtra, India.**

**Contact No.: +91 9922009920, +91 9921142141**

## Corporate Office

**Plot No 1, Uma Nagar, Hanuman Temple, Medchal (V), Medchal (M), Medchal-Malkajigiri , Dist.- 501401 Hyderabad, Telangana, India.**

**Contact No.: +91 9850006508**

## Global Office

**Ranfen Seeds India Pvt Ltd , Abdul Rahman Bin Mutee Street, Al Dhaid Sharjah, UAE.**

**Whatapp No. +91 9921142141, (IND)**

**E-mail.: ranfenseeds@gmail.com** **Website.: www.ranfenseeds.com**

**Thank you**