

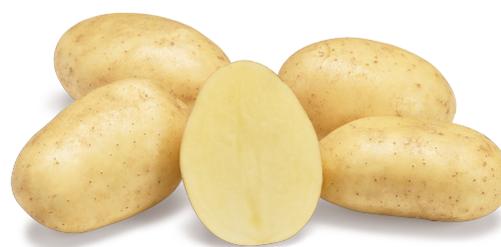
Paradiso.



Traditional

An early maincrop potato variety, large growing tubers with an excellent yield for the traditional market.

- ▶ **Beautiful appearance**
- ▶ **High yield**
- ▶ **Firm foliage**
- ▶ **Strong growth**



characteristics

General characteristics

Breeder: M. Pot & M. Klaver
 Crossing: RODEO x VALOR
 Breedersright: 31-12-2048
 Seedling: PK 06-0108

Plant and tuber characteristics

Maturity: early maincrop / 6
 Light sprout colour: red / R
 Flower colour: purple / P
 Number of berries: below average / 6,5
 Foliage - initial development: quite fast / 7,5
 Foliage - final development: quite good / 7,5
 Foliage - firmness: quite firm / 7
 Skin colour: yellow / Y
 Flesh colour: light yellow / 6
 Skin finish: good / 7
 Tuber shape: oval long / OL
 Regularity of tuber shape: quite regular / 6,5
 Tuberisation: average / 6
 Tuber size: large / 8
 Regularity of size: quite regular / 6,5
 Dormancy: average / 6

Sensitivity and quality

Secondary growth: slightly sensitive / 7
 Black spot (internal bruising): slightly sensitive / 7,5
 Growth cracks: quite sensitive / 6,5
 Harvest damage: quite sensitive / 6,5
 Metribuzin - pre-emergence: slightly to not sensitive / 8
 Metribuzin - post-emergence: quite sensitive / 6,5
 Ethylene: 5% to 15% more tubers / 6
 Underwater weight: 329
 Dry matter content: 18,2%
 Cooking type: rather floury / B
 Discolouration (after cooking): quite sensitive / 6,5
 Raw discolouration: - / -
 Fries quality: unsuitable / 4,5
 Dry matter distribution: - / -
 Crisping quality: unsuitable / 4
 TGA-level: 4,8

How to grow



www.agricopotatoes.com

Fertilization ¹

Nitrogen: standard advice - 20%. Preferably as split application, second treatment shortly after tuberization.

Phosphate: standard advice.

Potassium: standard advice.

Seed treatment

Desprouting can have a negative impact on yield and size regularity.

Planting distance

28/35 mm: 23 cm (58.000 plants/ha)

35/55 mm: 33 cm (40.000 plants/ha)

Weeds

A standard use of metribuzin (Sencor), before or after emerge, doesn't give foliage reaction or yield reduction.

Fungicides

A preventive spraying schedule against late blight is advised.

Harvest

Due to its sensitivity scores for black spot and/or harvest damage, wait at least two weeks after haulm killing before harvest.

Storage - .

Preferred storage temperature is 4 °C. Suitable for medium term storage.

¹ Level of fertilization is based on soil analysis.



Say potato,
say **Agrico.**

Resistances

Virus - Leaf roll: - / -

Virus - Yn: slightly susceptible / 6

Virus - Yntn (tuber): slightly susceptible / 7,5

Spraing: very susceptible / 4

Late blight - foliage: susceptible / 5,5

Late blight - tuber: slightly susceptible / 6,5

Fusarium: susceptible / 5

Common scab: susceptible / 5,5

Powdery scab: slightly susceptible / 7,5

Black dot: susceptible / 5,5

Wart disease F1: resistant / 10

Wart disease F6: - / -

Wart disease F18: - / -

Golden nematode Ro 1/4: resistant / 9

Golden nematode Ro 2/3: - / -

White nematode Pa 2: - / -

White nematode Pa 3: - / -