

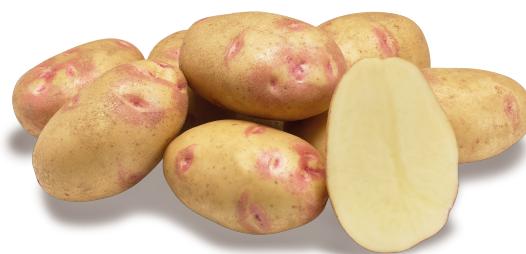
Picasso.



Traditional

Maincrop ware potato variety with a yellow skin, prominent red eyes, good common scab resistance and suitable for long term storage.

- ▶ **High yielding**
- ▶ **Good drought tolerance**
- ▶ **Good tolerance against bruising and damage**



characteristics

General characteristics

Breeder: Duoplant V.O.F.

Crossing: CARA x AUSONIA

Breedersright: Expired

Seedling: HB 81-0036

Plant and tuber characteristics

Maturity: maincrop / 5

Light sprout colour: red violet / RV

Flower colour: white / W

Number of berries: very high / 4

Foliage - initial development: average / 6,5

Foliage - final development: good / 8

Foliage - firmness: quite firm / 7,5

Skin colour: yellow with red eyes / Y/R

Flesh colour: light yellow / 6

Skin finish: average / 6

Tuber shape: oval / O

Regularity of tuber shape: quite regular / 6

Tuberisation: average / 6

Tuber size: large / 8

Regularity of size: regular / 7

Dormancy: long / 8

Sensitivity and quality

Secondary growth: quite sensitive / 6,5

Black spot (internal bruising): slightly sensitive / 7

Growth cracks: quite sensitive / 6

Harvest damage: quite sensitive / 6,5

Metribuzin - pre-emergence: quite sensitive / 6

Metribuzin - post-emergence: quite sensitive / 6

Ethylene: 5% fewer to 5% more tubers / 5

Underwater weight: 381

Dry matter content: 20,8%

Cooking type: rather floury / B

Discolouration (after cooking): quite sensitive / 6,5

Raw discolouration: - / -

Fries quality: unsuitable / 5

Dry matter distribution: - / -

Crisping quality: unsuitable / 4

TGA-level: 1,9

How to grow



www.agricopotatoes.com

Fertilization ¹

Nitrogen: standard advice + 5%.

Phosphate: standard advice.

Potassium: standard advice.

Seed treatment

Proper pre-sprouting after taking off the top sprout can give a positive result on the tuber set. Desprouting more than once can have a negative impact on yield and size regularity.

Planting distance

28/35 mm: 27 cm (50.000 plants/ha)

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

Weeds

A standard use of metribuzin (Sencor), before or after emerge, can give some foliage reaction and some yield reduction.

Fungicides

A strict preventive spraying schedule against late blight is necessary.

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 long term storage.

¹ Level of fertilization is based on soil analysis.



Say potato,
say Agrico.

Resistances

Virus - Leaf roll: susceptible / 5

Virus - Yn: slightly to not susceptible / 8

Virus - Yntn (tuber): susceptible / 5

Spraing: susceptible / 5

Late blight - foliage: susceptible / 5

Late blight - tuber: slightly susceptible / 7

Fusarium: slightly susceptible / 7

Common scab: slightly susceptible / 7

Powdery scab: susceptible / 5

Black dot: - / -

Wart disease F1: resistant / 10

Wart disease F6: quite susceptible / 5

Wart disease F18: - / -

Golden nematode Ro 1/4: resistant / 9

Golden nematode Ro 2/3: - / -

White nematode Pa 2: - / -

White nematode Pa 3: - / -