

# Corsica.

An early maincrop crisping variety with a good yield and a good dry matter content.



**Processing**  
Crisps

- ▶ **Excellent crisping quality**
- ▶ **Good storability**
- ▶ **Uniform tuber size**



## characteristics

### General characteristics

Breeder: Agrico Research B.V.  
 Crossing: LADY CLAIR x ARG 96-0865  
 Breedersright: 31-12-2046  
 Seedling: AR 05-1887

### Plant and tuber characteristics

Maturity: early maincrop / 5,5  
 Light sprout colour: red violet / RV  
 Flower colour: white / W  
 Number of berries: very high / 4  
 Foliage - initial development: quite fast / 7  
 Foliage - final development: good / 8  
 Foliage - firmness: quite firm / 7,5  
 Skin colour: yellow / Y  
 Flesh colour: light yellow / 6,5  
 Skin finish: below average / 5,5  
 Tuber shape: round oval / RO  
 Regularity of tuber shape: regular / 7  
 Tuberisation: quite high / 7  
 Tuber size: quite large / 7,5  
 Regularity of size: regular / 7  
 Dormancy: quite long / 7

### Sensitivity and quality

Secondary growth: quite sensitive / 6  
 Black spot (internal bruising): slightly sensitive / 7  
 Growth cracks: quite sensitive / 6,5  
 Harvest damage: quite sensitive / 6  
 Metribuzin - pre-emergence: slightly sensitive / 7  
 Bentazon: slightly to not sensitive / 8  
 Ethylene: 15% to 25% more tubers / 7  
 Underwater weight: 441  
 Dry matter content: 23,7%  
 Cooking type: floury / C  
 Discolouration (after cooking): quite sensitive / 6  
 Raw discolouration: sensitive / 5  
 Fries quality: average / 6  
 Dry matter distribution: average / 6,5  
 Crisping quality: excellent / 8  
 TGA-level: 5,33

# How to grow



[www.agricopotatoes.com](http://www.agricopotatoes.com)

## Fertilization <sup>1</sup>

**Nitrogen:** standard advice - 10%.

**Phosphate:** standard advice.

**Potassium:** standard advice.

## Seed treatment

A short heat shock or proper pre-sprouting is recommended. Proper pre-sprouting after taking off the top sprout can give a positive result on the tuber set. Desprouting once is optional.

## Planting distance

28/35 mm: 25 cm (54.000 plants/ha)

35/55 mm: 30 cm (45.000 plants/ha)

<sup>1</sup> Level of fertilization is based on soil analysis.

## Weeds

A standard use of metribuzin (Sencor), before or after emerge, can give some foliage reaction, but rarely any 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 -

For processing purposes, do not store below 9 °C. Suitable for long term storage.



Say potato,  
say **Agrico.**

## Resistances

**Virus - Leaf roll:** - / -

**Virus - Yn:** slightly susceptible / 6

**Virus - Yntn (tuber):** susceptible / 5,5

**Spraing:** very susceptible / 4

**Late blight - foliage:** susceptible / 5,5

**Late blight - tuber:** slightly susceptible / 6,5

**Fusarium:** slightly susceptible / 7

**Common scab:** slightly susceptible / 7

**Powdery scab:** very susceptible / 4,5

**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:** - / -