

Almera.

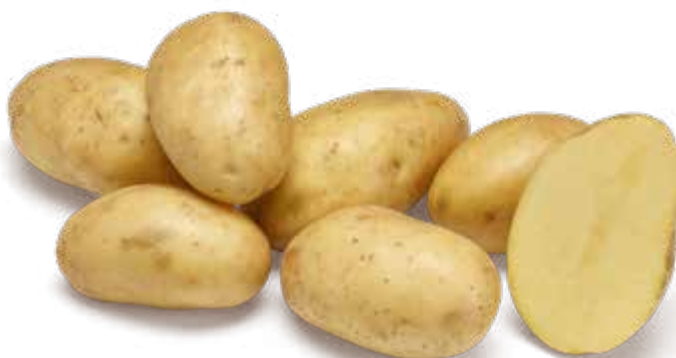
MARKET SEGMENT

T
Traditional

R
Retail
Fresh

A second early, high-yielding ware variety with an attractive bright skin and a good uniformity of size.

- ▶ Large tubers
- ▶ Rather firm cooking
- ▶ Good drought tolerance



CHARACTERISTICS

General characteristics

Breeder: Lantmännens Seed B.V.
Crossing: BM 77-2102 x AR 80-031-20
Seedling: SW 87-1037
Breeder rights: 31-12-2029

Plant and tuber characteristics

Maturity: second early / 6,5
Light sprout colour: red violet
Flower colour: light purple
Number of berries: below average / 5
Foliage: - initial development: quite fast / 7
Foliage: - final development: average / 7
Foliage: - selectability: average / 6,5
Foliage: - plant firmness: quite firm / 7

Flesh colour: light yellow / 6
Skin colour: yellow
Skin finish: good / 7
Tuber size: large / 8
Tuber shape: oval long
Regularity of tuber shape: quite regular / 6,5
Tuberisation: average / 6
Regularity size: regular / 7

Sensitivity and quality

Dormancy: quite short / 5,5
Metribuzin: slightly sensitive / 7
Bentazon: - / -
Ethylene: 5% to 15% more tubers / 6

Secondary growth: quite sensitive / 6,5
Growth cracks: slightly sensitive / 7
Black spot (internal bruising): slightly sensitive / 7
Harvest damage: quite sensitive / 6,5

Underwater weight: 347
Dry matter content: 19,1%
Dry matter distribution: - / -
TGA - level: -

Crisping quality: unsuitable / 4
Fries quality: unsuitable / 4
Cooking type: rather firm / AB
Raw discolouration: sensitive / 5,5
Discolouration after cooking: slightly sensitive / 7



www.agrico.nl/en/almera

HOW TO GROW

Fertilization¹

Nitrogen: standard advice - 10%.

Phosphate: standard advice.

Potassium: standard advice.

¹ Level of fertilization is based on soil analysis

Seed treatment

Desprouting more than once can have a negative impact on yield and size regularity. Can be planted directly out of the cold store, preferably after a short heat shock.

Planting distance

28/35 mm: 20 cm (67,000 plants/ha)

35/55 mm: 27 cm (50,000 plants/ha)

Weeds

After emerge, a standard use of metribuzin (Sencor) 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

Preferred storage temperature is 5 °C. Suitable for medium term storage.



Say potato,
say **Agrico.**

Resistances

Golden nematode Ro 1/4: resistant / 9

Golden nematode Ro 2/3: - / -

White nematode Pa 2: - / -

White nematode Pa 3: - / -

Late blight-foliage: very susceptible / 4,5

Late blight-tuber: susceptible / 5,5

Common scab: susceptible / 5,5

Powdery scab: very susceptible / 2

Fusarium: slightly susceptible / 6

Erwinia: - / -

Black dot: - / -

Spraing: susceptible / 5

Virus - Leaf Roll: slightly susceptible / 7

Virus - A: - / -

Virus - X: - / -

Virus - Yn: susceptible / 5,5

Virus - Yntn: slightly susceptible / 7

Wart disease F1: resistant / 10

Wart disease F6: - / -

Wart disease F18: - / -