

# Linzer Delikatess.

MARKET SEGMENT



First early special variety with excellent flavour and a very nice skin.

- ▶ Firm cooking
- ▶ High tuberisation
- ▶ Good storability



## CHARACTERISTICS

### General characteristics

**Breeder:** -  
**Crossing:** SIEGLINDE x ZAAILING  
**Seedling:** SL 76-63  
**Breeder rights:** Expired

### Plant and tuber characteristics

**Maturity:** first early / 8  
**Light sprout colour:** red violet  
**Flower colour:** white  
**Number of berries:** none / 4  
**Foliage: - initial development:** average / 6  
**Foliage: - final development:** average / 7  
**Foliage: - selectability:** average / 6  
**Foliage: - plant firmness:** quite fragile / 5

**Flesh colour:** light yellow / 6  
**Skin colour:** yellow  
**Skin finish:** excellent / 8  
**Tuber size:** average / 6  
**Tuber shape:** long  
**Regularity of tuber shape:** quite irregular / 5  
**Tuberisation:** high / 9  
**Regularity size:** quite regular / 6

### Sensitivity and quality

**Dormancy:** quite long / 7  
**Metribuzin:** quite sensitive / 6  
**Bentazon:** - / -  
**Ethylene:** - / -

**Secondary growth:** sensitive / 5  
**Growth cracks:** slightly to not sensitive / 8  
**Black spot (internal bruising):** slightly sensitive / 7  
**Harvest damage:** quite sensitive / 6

**Underwater weight:** 340  
**Dry matter content:** 19,1%  
**Dry matter distribution:** - / -  
**TGA - level:** -

**Crisping quality:** unsuitable / 4  
**Fries quality:** unsuitable / 4  
**Cooking type:** firm / A  
**Raw discolouration:** - / -  
**Discolouration after cooking:** slightly sensitive / 7



[www.agrico.nl/en/linzerdelikatess](http://www.agrico.nl/en/linzerdelikatess)

# HOW TO GROW

## Fertilization<sup>1</sup>

**Nitrogen:** standard advice - 20%.

**Phosphate:** standard advice.

**Potassium:** standard advice + 10%.

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

## Seed treatment

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

## Planting distance

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

32/40 mm: 25 cm (54,000 plants/ha)

## Weeds

After emerge, a standard use of metribuzin (Sencor) 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 5 °C. Suitable for long term storage.



Say potato,  
say **Agrico.**

## Resistances

**Golden nematode Ro 1/4:** - / -

**Golden nematode Ro 2/3:** - / -

**White nematode Pa 2:** - / -

**White nematode Pa 3:** - / -

**Late blight-foliage:** very susceptible / 3

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

**Common scab:** susceptible / 5

**Powdery scab:** - / -

**Fusarium:** very susceptible / 4

**Erwinia:** slightly susceptible / 6

**Black dot:** - / -

**Spraing:** susceptible / 5

**Virus - Leaf Roll:** very susceptible / 4

**Virus - A:** slightly to not susceptible / 9

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

**Virus - Yn:** susceptible / 5

**Virus - Yntn:** slightly susceptible / 7

**Wart disease F1:** resistant / 10

**Wart disease F6:** - / -

**Wart disease F18:** - / -