

Lucera

Firm cooking consumption variety with high tuber setting



Variety description

Lucera is a tasty, firm cooking ware potato with shining skin and a good yield. Due to a high tuber count Lucera is ideal for producing baby-potatoes. The variety has long-term storability.

Characteristics

- Usage: Consumption, washing & packing
- Maturity: Medium
- Yield: Medium
- Foliage: Covering
- Tuber size: Medium
- Tuber shape: Oval
- Number of tubers: 12-17
- Skin: Light yellow, very smooth
- Flesh colour: Light yellow
- Cooking type: AB
- Dry matter content: Medium
- Dormancy period: Long
- Nematodes: Resistance; Ro1, 2, 3, 4
- Wart disease: Resistance; Type 1,
- Foliage blight: Medium resistance
- Tuber blight: Medium resistance
- Common scab: Medium resistance
- Virus Y: High resistance



Growing advices

Should not be planted directly from the mechanical cooling storage, as it needs to adjust to the temperature outside before planting. Pre-sprouting will give a good result and a faster emergence in the field.

Planting should not be done at soil temperatures below 10°C, and the soil needs to be well prepared to give the tubers the best growing conditions. Depending on the seed potato size, the tubers needs to be planted in a depth of 12-16 cm from the top of the ridge - the biggest tubers should go deepest.

Only apply fertilizer one time, and preferably at planting. Furthermore make sure that the potassium level in the soil is high enough to avoid discoloration after cooking, but also to improve the storability.

Lucera has very good virus Y resistance. Please be aware in the end of the season that the tubers don't get to big, which can cause some irregularity in the biggest tubers.

Keep the potatoes in the dark to avoid greening.

Storage of seed potatoes: ≈ 4-6 °C

Storage of ware potatoes: ≈ 6-8 °C