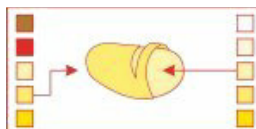
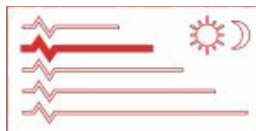


General production advice warepotatoes

version 2009 - 01

- * **Very early**
- * **Bold tubers**
- * **Uniform size**
- * **Good yield**
- * **Suitable for first early crop**



Characteristics

Cooking type	AB
Maturity	Early
Yield mature	Good
Tuber size	Large sized
Tuber shape	Oval
Number of tubers	Average
Flesh colour	Light yellow
Skin colour	Yellow
Berries	No berries
Dormancy period	Reasonably short
Emergence	Normal
Sencor sensitivity	Moderately sensitive
Foliage development	Moderate
Internal bruising	Moderate sensitive
Little Potato disorder	Moderate sensitive
Dry matter content	18,6
UWW	337
PCN Resistance	Resistant: Ro1,4 Slightly susceptible: Ro2/3 Susceptible: Ro5
Wart disease	Resistant: fysio 1,2
Spraing	Resistant
Foliage Blight	Very susceptible
Tuber Blight	Good resistance
Common scab	Slightly susceptible
Powdery scab	Slightly susceptible
PVYn	Susceptible
Yntn tuber tolerance	Slightly susceptible

Plant populations

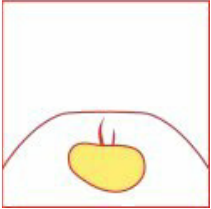
Advice planting distance (75 cm. row distance)
 28/35mm-approx. 47.500 pl./ha. Plant.dist. ± 28 cm.
 35/50mm-approx. 41.500 pl./ha. Plant.dist. ± 32 cm.
 50/55mm- approx.38.000 pl./ha. Plant.dist. ± 35 cm.

Fertilizer

Advice Nitrogen fertilization approx. 250 kg/ha incl. soil supply.
 A split Nitrogen dose gives no benefit to this variety.
 Phosphate and Potassium application in line with soil analysis.

General production advice warepotatoes

Pre-treatment and planting



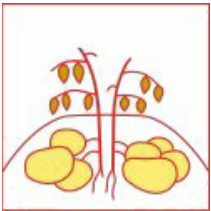
- A heat treatment is necessary to open the eyes gradually, this advances the crop.
- Planting with small white sprouts is advisable.
- Somewhat susceptible to little potato disorder; do not plant without sprouts and in too cold soil.
- Best results on lighter clay soils with a good structure.
- The tubers grow deep in the ridge, so plant somewhat above the soil surface.

Growing attentionpoints



- Normal emergence and moderate foliage development.
- Number of stems is rather low and covers the soil reasonably.
- With early maturity, Phytophthora should not cause any problem, but we advise spraying preventatively if necessary.

Haulmkillling and harvest



- Tubers are big at an early stage, after 90-100 growing days the harvest can take place.
- Good resistance to bruising, but rather susceptible to harvest damage.
- The skin set of Volumia is not quick. Be vigilant to harden off the tubers for a sufficiently long time.
- Harvest with care to prevent damage.

Storage



- Be sure of good attention to drying and wound healing.
- Prevent condensation.
- Resistance to Phoma and Fusarium (dry rot) is moderate .