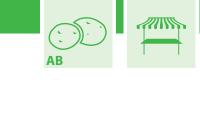


## General production advice ware potatoes

- Moderately late
- High yield
- Bright skin
- Uniform long oval tubers
- Long dormancy





Market Cooking type Maturity Yield Tuber size Tuber shape Number of tubers Skin colour Flesh colour Flesh after cooking Shallowness of eyes Berries Dormancy period

Emergence Metribuzin sensitivity Foliage development Internal bruising Little potato disorder Dry matter content UWW Drought resistance AB (rather firm) Moderately late High Large Long oval 11-13 Yellow Creme No discoloration Shallow eyes No berries Long dormancy

Traditional

Normal Sensitive Strong Moderate sensitive Not sensitive 19,2 % 350 7,5

# **Planting populations**

Plant depth Planting distance		Normal Row distance 75 cm
Size	Plants/ha	Distance
28/35	55.000	24 cm
35/55	40 000	32 cm

Depending of cultivation purpose.

We advise to always check the tuber number for an accurate calculation.



### Resistances

Foliage blight Tuber blight Common scab PVY Powdery scab Spraing Yntn tuber tolerance PCN Resistance Ro1 Wart disease Fysio 1

7 6 5,5 Susceptible Not susceptible Moderate sensitive Resistant

Resistant

5,5

### **Fertilization**

- Adapt fertilization based on soil analysis.
- Nitrogen: 210 kg N/ha. Preferably in 2 doses. Including soil supply.
- Phosphate according to standard advice.
- Potassium according to standard advice. Preferably in 2 doses.









### **Pre-treatment and planting**

- A heat treatment is possible to open the eyes gradually, this advances the crop.
- Tubers and or soil treatments are advised to control Rhizoctonia.
- Armin is suitable for all soil types, take care for a good soil structure, especially on more heavy soils.
- · Very important to build up good ridges, to avoid the greening of tubers.
- Avoid soils which are susceptible for common scab.

### **Growing attention points**

- The initial development is good, with a moderately developing and good covering canopy.
- Irrigation can increase the number of tubers and prevent common scab.
- Armin has a good heat and drought tolerance.
- Nitrogen applied in 2 doses is recommended. 65% before planting, 35% as top-dressing.
- Armin is sensitive to Metribuzin. It can cause damage to the foliage.

### Haulm killing and harvest

- The skin should be fully skin set before harvest.
- Armin is moderately sensitive to mechanical damage and bruising.
- · Reduce drop heights to avoid mechanical damage and bruising.

#### Storage

- Be sure of good attention to drying and wound healing directly after harvesting.
- A cool and dry product prevents increase of Silver scurf.
- After curing and drying , slowly drop the temperature to 5-7 degrees.
- · For a long storage period, refrigeration is required.



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