



## Production advice ware potatoes United Kingdom MAINCROP BAKER

- Very attractive bright skin
- Good cooking quality
- Good dry matter content
- Suitable to make (home) fries
- Good common and powdery scab resistance



### Agronomic characters

Maturity	62	Medium late
Dormancy	63	Medium
Yield mature	107	High
Tuber size	82	Large
Tuber shape		Round oval / Oval
Number of tubers		12-14
Skin colour		Yellow
Flesh after cooking		Yellow
Cooking type		AB - Slightly firm
Dry matter content/Starch		19,2% / 13,4%
UWW/Specific gravity		350 / 1,074
Internal bruising	10	Little sensitive
Metribuzin sensitivity	62	●●●●●
Little Potato disorder	90	●●●●●



Skin and flesh colour



Cooking type



Maturity

### Plant populations

Market: 40-85 mm.

Seed size	Plant population/ha	Row distance	
		75 cm	90 cm

### Resistances

Foliage Blight	53	●●●●●
Tuber Blight	57	●●●●●
Alternaria	78	●●●●●
Common scab	65	●●●●●
Powdery scab	67	●●●●●
Spraing	93	●●●●●
PVY	21	●●●●●
Yntn tuber tolerance	99	●●●●●

#### PCN Resistance

Ro1/4	9	●●●●●
Ro2/3		●●●●●
Ro5		●●●●●
Pa2	4	●●●●●
Pa3		●●●●●

#### Wart disease

F1	10	●●●●●
F2	*5	●●●●●
F6	*1	●●●●●
F18	*5	●●●●●

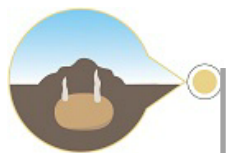
### Fertilizer

- Adapt fertilization to soil analysis.
- Determinacy Group 3 for RB209
- Apply 2/3 before planting and 1/3 as top dressing.
- Phosphate (P) and Potassium (K) : according to standard advice.

\* HZPC own analysis/no official analysis



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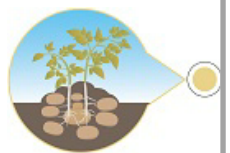
### Pre-treatment and planting

- AURUM has a medium dormancy.
- Allow the seed to acclimatize to the local conditions before planting.
- Always treat AURUM seeds and soil against Rhizoctonia.
- For long term storage tuber treatments are advised to control silver scurf. Azoxystrobin can be used.
- The best quality will be reached on fertile and light soil types.
- Plant into warm soils, don't plant too early.



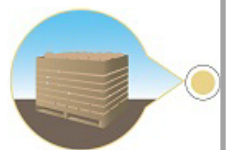
### Growing attention points

- AURUM has a slow emergence but foliage develops strongly at a later stage.
- The use of metribuzin is recommended before emergence. When applying post emergence, use the low dose system.
- Because of high quality standards, irrigation is strongly advised.
- Use products that have an effect on *Alternaria solani* and *Alternaria alternata*.
- Despite the good *Phytophthora* resistance, a regular preventive application is advised given the long growing season.



### Haulm killing and harvest

- For optimum dormancy, ensure the crop is senescing before killing the haulm.
- Haulm killing on a slightly green foliage will result in a brighter skin.
- An unset skin will have a negative effect on storability.
- To keep a bright and smooth skin, the tubers should not be left too long in the soil after haulm killing.



### Storage

- A crop harvested under good conditions can be cooled rapidly after first curing.
- Storage temperature: 3 °C.
- Stable temperature during storage prevents silver scurf development.

- **Excellent blight resistance**

