



Production advice ware potatoes CRISPS

- Very suitable for early harvest
- Early maturity and tuberisation
- High dry matter content
- Good yield

Agronomic characters

Maturity	67	Medium early
Dormancy	94	Very long
Yield mature	91	Good
Tuber size	80	Large
Tuber shape		Round oval
Number of tubers		12-14
Skin colour		Yellow
Flesh after cooking		Yellow
Cooking type		B - Slightly mealy
Dry matter content/Starch		24,8% / 18,8%
UWW/Specific gravity		463 / 1,101
Internal bruising	16	Sensitive
Metribuzin sensitivity	63	●●●●●
Little Potato disorder	86	●●●●●



Skin and flesh colour



Cooking type



Maturity

Plant populations

Seed size	Plant population/ha	Row distance	
		75 cm	90 cm
28/35	55.000	24	20
35/45	44.000	30	25
35/50	42.000	32	26
50/60 cut seed	48.000	28	23

Plant depth: normal.

Resistances

Foliage Blight	58	●●●●●
Tuber Blight	60	●●●●●
Alternaria	48	●●●●●
Common scab	68	●●●●●
Powdery scab	63	●●●●●
Spraing	92	●●●●●
PVY	30	●●●●●
Yntn tuber tolerance	99	●●●●●

PCN Resistance

Ro1/4	8	●●●●●
Ro2/3		●●●●●
Pa2		●●●●●
Pa3		●●●●●

Wart disease

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

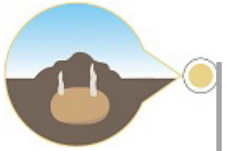
* HZPC own analysis/no official analysis

Fertilizer

- 100% of the nitrogen should be given at planting in one dose. This will help advance the crop.
- Nitrogen (N) : Medium inputs (170-210Kg N/ha inclusive of soil supply).
- Potassium and phosphate fertilization as standard advice.
- To prevent bruising, use fresh Potassium.



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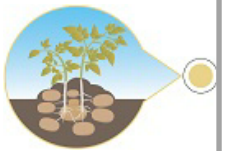
Pre-treatment and planting

- NORMAN has a long dormancy.
- Pre-sprouting helps to advance the growth.
- Warm up correctly the seed and plant it with small white sprouts.
- The best results are obtained on lighter soils.
- On light soils with free living nematodes there is a higher risk of spraing. Apply a nematicide on these soils.
- Apply a soil treatment against Rhizoctonia on sensitive soils.



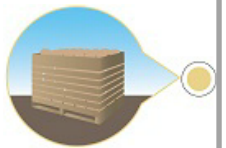
Growing attention points

- Emergence is uniform with a good foliage development.
- The tuberisation is early.
- NORMAN has a quick emergence.
- NORMAN is quite sensitive to metribuzin, only use it pre-emergence.
- Use a robust Phytophthora programme, to prevent foliage blight.



Haulm killing and harvest

- NORMAN is sensitive to bruising and mechanical damage.
- When harvested green or shortly after haulm killing, ensure quick drying and cooling for a good skin finish.



Storage

- NORMAN is an early variety and therefore sales are normally within 5 months after harvest.