



Production advice ware potatoes CRISPS

- High dry matter content
- Good storability
- Good crisping quality
- Consistent low sugars
- PCN resistance to Ro1 & Ro2/3



Agronomic characters

Maturity	64	Medium late
Dormancy	105	Very long
Yield mature	92	Good
Tuber size	79	Medium
Tuber shape		Round / Round oval
Number of tubers		9-11
Skin colour		Yellow
Flesh after cooking		Light yellow
Cooking type		BC - Mealy
Dry matter content/Starch		24,9% / 18,9%
UWW/Specific gravity		466 / 1,102
Internal bruising	18	Sensitive
Metribuzin sensitivity	66	● ● ● ● ●
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
28/35	65.000	21	17
35/50	54.000	25	21
45/55	48.000	28	23
35/55	50.000	27	22
50/60 cut seed	58.000	23	19

Plant depth: normal.

Resistances

Foliage Blight	49	● ● ● ● ●
Tuber Blight	57	● ● ● ● ●
Alternaria	73	● ● ● ● ●
Common scab	48	● ● ● ● ●
Powdery scab	59	● ● ● ● ●
Spraing	91	● ● ● ● ●
PVY	76	● ● ● ● ●
Yntn tuber tolerance	99	● ● ● ● ●

PCN Resistance

Ro1/4	9	● ● ● ● ●
Ro2/3	9	● ● ● ● ●
Ro5	*9	● ● ● ● ●
Pa2	7	● ● ● ● ●
Pa3		● ● ● ● ●

Wart disease

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

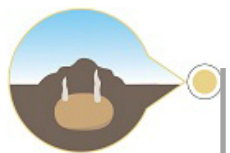
Fertilizer

- Nitrogen (N) : Medium inputs (170-210Kg N/Ha inclusive of soil supply).
- Apply 2/3 before planting and 1/3 as top dressing.
- High level of phosphorus is recommended to encourage root system development.
- To prevent bruising, use fresh Potassium.

* HZPC own analysis/no official analysis



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Pre-treatment and planting

- TRIPLE7 has a long dormancy.
- A heat treatment is preferred to break the dormancy.
- If an apical sprout is present, remove it and plant with small white buds.
- Seed should be removed from the cold store in time before planting.
- Always treat TRIPLE7 seeds against Rhizoctonia.
- The best quality will be reached on fertile and medium heavy clay-soil types.
- Avoid soils with high powdery scab risk.
- Avoid soils with high common scab risk.
- Can be planted with small white buds but good pre-sprouting can advance the crop.



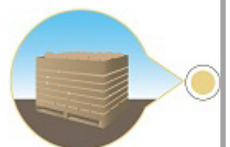
Growing attention points

- The tuberisation is early.
- TRIPLE7 has a slow emergence but foliage develops strongly at a later stage.
- TRIPLE7 is quite sensitive to metribuzin, only use it pre-emergence.
- Use a robust Phytophthora programme, to prevent foliage and tuber blight
- Use later in the season products with strong tuber protection against tuber blight.
- TRIPLE7 has a low susceptibility to common scab.



Haulm killing and harvest

- TRIPLE7 is sensitive to bruising and mechanical damage.
- The skin should be fully set before harvest.
- TRIPLE7 is moderately susceptible to bruising. Reduce drop heights and avoid mechanical damage.



Storage

- TRIPLE7 has a long dormancy and has good storability.
- Take care of the wound healing period.
- Dry quickly after harvest and keep dry to help prevent silver scurf.
- Store at a stable 8 °C.
- For long term storage it is necessary to use sprout inhibitors.