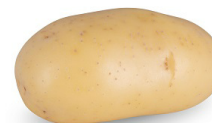




General production advice ware potatoes

- Very attractive bright skin
- Uniform tuber size and shape
- Good common and powdery scab resistance
- Good resistance package
- Good storability



Agronomic characters

Maturity	61	Medium late
Dormancy	84	Very long
Yield mature	97	Good
Tuber size	74	Medium
Tuber shape		Oval
Number of tubers		12-14
Skin colour		Yellow
Flesh after cooking		Yellow
Cooking type		AB - Slightly firm
Dry matter content/Starch		19,5% / 13,7%
UWW/Specific gravity		356 / 1,076
Internal bruising	10	Little sensitive
Metribuzin sensitivity	43	● ● ● ● ●
Little Potato disorder	83	● ● ● ● ●



Skin and flesh colour



Cooking type



Maturity

Plant populations

Seed size	Plant population/ha	Row distance	
		75 cm	90 cm
28/35	46.000	29	24
35/50	38.000	35	29
50/60	32.000	42	35

Plant depth: normal.

Resistances

Foliage Blight	54	● ● ● ● ●
Tuber Blight	70	● ● ● ● ●
Alternaria	69	● ● ● ● ●
Common scab	73	● ● ● ● ●
Powdery scab	73	● ● ● ● ●
Spraing	97	● ● ● ● ●
PVY	70	● ● ● ● ●
Yntn tuber tolerance	98	● ● ● ● ●

PCN Resistance

Ro1/4	9	● ● ● ● ●
Ro2/3	*1	● ● ● ● ●
Ro5	*1	● ● ● ● ●
Pa2		● ● ● ● ●
Pa3		● ● ● ● ●

Wart disease

F1	9	● ● ● ● ●
F2	*5	● ● ● ● ●
F6	8	● ● ● ● ●
F18		● ● ● ● ●

* HZPC own analysis/no official analysis

Fertilizer

- Always refer to the current local rules about crop fertilization.
- Nitrogen (N) : Medium inputs (170-210Kg N/ha inclusive of soil supply).
- Apply 2/3 before planting and 1/3 as top dressing.
- Potassium (K): 300 kg/ha before planting. Spread foliar supplements during growing season.
- Provide boron and calcium nitrate (50 kg/ha minimum).



General production advice ware potatoes



Pre-treatment and planting

- FONIA has a long dormancy.
- Heat treatment : minimum 3 weeks.
- Always treat FONIA seeds against Rhizoctonia.
- Planting with small white sprouts produces the best results.



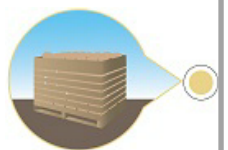
Growing attention points

- Emergence is uniform with a good foliage development.
- FONIA is susceptible to Metribuzin
- Preventive spraying against Phytophthora is advised.



Haulm killing and harvest

- Do not harvest in conditions that are too dry or too wet (heavy rainfall or over-irrigation).
- Observe a 3-week interval between haulm killing and harvest to avoid skin damage.
- Reduce belt speed and height crop to reduce mechanical damage.
- Do not harvest tubers below 10°C.



Storage

- FONIA has a long dormancy and has good storability.
- Storage temperature: 5 °C.
- After storage, warm up the tubers above 10°C before handling.