



Production advice ware potatoes FRENCH FRIES

- Good yield
- Early maturity and tuberisation
- Big size tubers
- Strong foliage
- High dry matter content



Agronomic characters

Maturity	65	Medium early
Yield early	93	Good
Dormancy	60	Medium
Yield mature	93	Good
Tuber size	81	Large
Tuber shape		Oval / Long oval
Number of tubers		12-14
Skin colour		Yellow
Flesh after cooking		Light yellow
Cooking type		BC - Mealy
Dry matter content/Starch	23,5% / 17,6%	
UWW/Specific gravity	438 / 1,095	
Internal bruising	12	Quite sensitive
Metribuzin sensitivity	81	● ● ● ● ●
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	40.000	33	28
35/50	36.000	37	31
50/60	32.000	42	35
50/60 cut seed	36.000	37	31

Plant depth: 3 cm deeper than normal.

Resistances

Foliage Blight	38	● ● ● ● ●
Tuber Blight	63	● ● ● ● ●
Alternaria	80	● ● ● ● ●
Common scab	52	● ● ● ● ●
Powdery scab	47	● ● ● ● ●
Spraing	97	● ● ● ● ●
PVY	42	● ● ● ● ●
Yntn tuber tolerance	89	● ● ● ● ●

PCN Resistance

Ro1/4	9	● ● ● ● ●
Ro2/3	*5	● ● ● ● ●
Ro5	*1	● ● ● ● ●
Pa2	3	● ● ● ● ●
Pa3	3	● ● ● ● ●

Wart disease

F1	9	● ● ● ● ●
F2		● ● ● ● ●
F6	*1	● ● ● ● ●
F18		● ● ● ● ●

* HZPC own analysis/no official analysis

Fertilizer

- Adapt fertilization to soil analysis.
- Apply 2/3 before planting and 1/3 as top dressing.
- Nitrogen (N) : High inputs (210-250Kg N/Ha inclusive of soil supply).
- Phosphate (P) and Potassium (K) : according to standard advice.
- Organic manure will help to maintain crop vitality.
- FELSINA is susceptible to magnesium deficiency, therefore fertilize with trace elements.



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Pre-treatment and planting

- FELSINA has a medium dormancy.
- Always treat FELSINA seeds and soil against Rhizoctonia.
- FELSINA can be grown on all soil types.
- The best results are obtained on lighter soils.
- Early planting is advised.



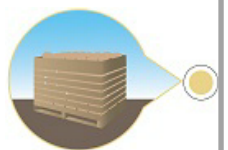
Growing attention points

- FELSINA has a quick emergence.
- FELSINA has a good cover crop.
- FELSINA grows high in the ridge.
- FELSINA has a good tolerance to metribuzin.



Haulm killing and harvest

- FELSINA is quite early maturing, haulm killing shouldn't give any problems.
- Harvest FELSINA with care, at higher dry matters it can be sensitive to bruising.



Storage

- FELSINA is not suitable for long term storage.