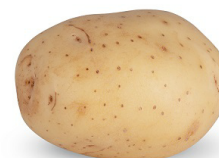




Production advice ware potatoes TRADITIONAL FRESH

- Good yield
- Good drought and heat resistance
- Suitable for different market segments
- High dry matter content
- Excellent blight resistance



Agronomic characters

Maturity	62	Medium late
Dormancy	78	Long
Yield mature	111	High
Tuber size	82	Large
Tuber shape		Round oval
Number of tubers		12-14
Skin colour		Yellow
Flesh after cooking		Light yellow
Cooking type		AB - Slightly firm
Dry matter content/Starch		21,6% / 15,7%
UWW/Specific gravity		399 / 1,086
Internal bruising	13	Quite sensitive
Metribuzin sensitivity	70	● ● ● ● ●
Little Potato disorder	71	● ● ● ● ●



Skin and flesh colour



Cooking type



Maturity

Plant populations

Market: 45-75 mm.

Seed size	Plant population/ha	Row distance	
		75 cm	90 cm
28/35	46.000	29	24
35/45	43.000	31	26
35/55	42.000	32	26
50/55	39.000	34	28
55/65	37.000	36	30

Plant depth: normal.

Always check the tuber count for an accurate calculation.

Resistances

Foliage Blight	92	● ● ● ● ●
Tuber Blight	86	● ● ● ● ●
Alternaria	73	● ● ● ● ●
Common scab	61	● ● ● ● ●
Powdery scab	67	● ● ● ● ●
Spraing	92	● ● ● ● ●
PVY	20	● ● ● ● ●
Yntn tuber tolerance	99	● ● ● ● ●

PCN Resistance

Ro1/4	9	● ● ● ● ●
Ro2/3	8	● ● ● ● ●
Ro5	*9	● ● ● ● ●
Pa2	8	● ● ● ● ●
Pa3		● ● ● ● ●

Wart disease

F1	10	● ● ● ● ●
F2	6	● ● ● ● ●
F6	9	● ● ● ● ●
F18	9	● ● ● ● ●

Fertilizer

- Adapt fertilization to soil analysis.
- Always refer to the local and current rules about crop fertilization.
- Apply 2/3 before planting and 1/3 as top dressing.
- Split application is advised to keep foliage vigorous, resulting in bigger tubers.
- Nitrogen (N) : Medium inputs (170-210Kg N/Ha inclusive of soil supply).
- Phosphate (P) and Potassium (K) : according to standard advice.

* HZPC own analysis/no official analysis



Production advice ware potatoes **TRADITIONAL FRESH**



Pre-treatment and planting

- CAYMAN has a long dormancy.
- Warm up correctly the seed and plant it with small white sprouts.
- Always treat CAYMAN seeds against Rhizoctonia.
- CAYMAN can be grown on all soil types, also in conditions where limited water is available.



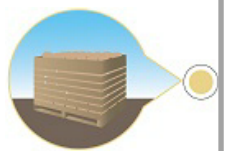
Growing attention points

- The use of metribuzin is recommended before emergence. When applying post emergence, use the low dose system.
- CAYMAN has a good drought tolerance.



Haulm killing and harvest

- Minimum 3 weeks between haulm killing and crop lifting for right skin set.
- CAYMAN is moderately susceptible to bruising. Reduce drop heights and avoid mechanical damage.
- Lift only when soil conditions are optimum.



Storage

- CAYMAN has a good dormancy, therefore ambient storage can be used for the first months after harvest.
- With a proper store management, CAYMAN is suitable for long term storage.
- Storage temperature: 6 °C.
- Reduce temperature 0,5 - 0,7 degrees a day to a stable value of 6°C.
- Ventilate regularly, but briefly, to prevent CO2 accumulation.
- For long term storage it is necessary to use sprout inhibitors.