





Production advice ware potatoes TRADITIONAL FRESH

- Very suitable for early harvest
- Big size tubers
- Very attractive bright skin
- Uniform tuber size and shape
- Early maturing

Agronomic characters

Maturity 77 Early Dormancy 56 Medium Yield mature 99 Moderate high Tuber size 86 Very large Oval Tuber shape Number of tubers 9-11 Skin colour Yellow Flesh after cooking Yellow Cooking type AB - Slightly firm Dry matter content/Starch 17% / 11,2% 304 / 1,064 UWW/Specific gravity Internal bruising 10 Little sensitive Metribuzin sensitivity 65 • • • • • Little Potato disorder 41 • • • • • •





Cooking type

Maturity

Skin and flesh colour

Plant populations

Market: 40-65 mm.

Fertilizer

	F	Row dista	ance	
Seed size	Plant population/ha	75 cm	90 cm	
28/35	67.000	20	17	
35/45	56.000	24	20	
35/55	50.000	27	22	
50/55	43.000	31	26	
55/65	40.000	33	28	
Always check the tuber count for an accurate				
calculation.				
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Cutting large tubers is not advised.

Resistances

Foliage Blight Tuber Blight Alternaria Common scab Powdery scab Spraing PVY Yntn tuber tolerance	50 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
PCN Resistance	Wart disease
Ro1/4 9	F1 *1 🔴 🔍 🔍 🔍
Ro2/3 *8	F2 *1 🔍 🔍 🔍
Ro5 *3 🔴 🔍 🔍 🖉	F6
Pa2	F18 *1 🛛 🔍 🔍 🔍
Pa3	

Adapt fertilization to soil analysis.
Apply 4/5 before planting and 1/5 as top dressing.
Nitrogen (N) : High inputs (210-250Kg N/Ha)

- Nitrogen (N) : High inputs (210-250Kg N/Ha inclusive of soil supply).
- CARRERA is susceptible to mineral deficiencies, therefore fertilize with trace elements.
- Manganese and magnesium will encourage a strong foliage and prevent premature senescence.
- On lighter soils an extra application of boron is advised.
- Ensure a constant availability of water and nutrients. Stagnation followed by rapid growth could lead to growth cracks.

* HZPC own analysis/no official analysis







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Pre-treatment and planting

- CARRERA has a medium dormancy.
- If an apical sprout is present, remove it and plant with small white buds.
- Warm up correctly the seed and plant it with small white sprouts.
- Tuber treatments are advised to control Rhizoctonia, silver scurf and other soil borne skin diseases.
- The best quality will be reached on fertile and medium heavy clay-soil types.
- When planted on heavier soil, a good structure is crucial.
- Plant CARRERA 3 cm deeper to avoid greening.



Growing attention points

- Weak foliage development, apply high initial dose of nitrogen.
- The use of metribuzin is recommended before emergence. When applying post emergence, use the low dose system.
- Weather conditions have a strong influence on metribuzin effectivity, adapt dose to the circumstances.
- Regular irrigation minimizes the risk of growth cracks.
- In order to secure skin set, limit irrigation in second part of the season.
- Use a robust Phytophthora programme, to prevent foliage and tuber blight
- CARRERA is susceptible to Alternaria. Start treatments at flowering time.
- Use products that have an effect on Alternaria solani and Alternaria alternata.
- Use later in the season products with strong tuber protection against tuber blight.

Haulm killing and harvest

- CARRERA is quite early maturing, haulm killing shouldn't give any problems.
- CARRERA has a good tuber detachment.
- Pay special attention to avoid mechanical damage to prevent later Fusarium infection.
- Tubers are big. Harvest and store with care to avoid damage and bruising.

Storage

- CARRERA is an early variety and therefore sales are normally within 5 months after harvest.
- A crop harvested under good conditions can be cooled rapidly after first curing.
- Prevent dehydration, cool with a small difference between cooling air and product temperature.
- For storage period longer than 3 months, refrigeration is required.
- REFRIGERATED STORAGE
- Reduce temperature 0,5 0,7 degrees a day to a stable value, not lower than 5°C.
- Ventilate regularly, but briefly, to prevent CO2 accumulation.
- Any fluctuation in temperature, combined with condensation, can result in early sprouting and a high risk of Silver scurf.



