

General production advice ware potatoes

- Good drought tolerance
- Good heat tolerance
- Big size tubers
- High yield



Characteristics

Market	Traditional
Cooking type	AB (rather rm)
Maturity	Moderately late
Yield	Very high
Tuber size	Very large
Tuber shape	Round oval
Number of tubers	6-8
Skin colour	Yellow
Flesh colour	Cream
Flesh after cooking	No discoloration
Shallowness of eyes	Rather shallow eyes
Berries	No berries
Dormancy period	Moderately long dormancy
Emergence	Normal
Metribuzin sensitivity	Sensitive
Foliage development	Good
Internal bruising	Moderate sensitive
Little potato disorder	-
Dry matter content	19,3 %
UWW	352
Drought resistance	8

Planting populations

Plant depth Planting distance		Normal Row distance 75 cm
Size	Plants/ha	Distance
28/35	58.000	23 cm
35/55	45.000	30 cm

Depending of cultivation purpose.
We advise to always check the tuber number for an accurate calculation.

Resistances

Foliage blight	7
Tuber blight	7
Common scab	6
PVY	7
Powdery scab	Susceptible
Spraing	Slightly susceptible
Yntn tuber tolerance	-
PCN Resistance Ro1 & Ro4	Resistant
Wart disease Fysio 1	Resistant

Fertilization

- Adapt fertilization based on soil analysis.
- Nitrogen: 200 kg N/ha in 2 doses. Inclusive of soil supply.
- Phosphate according to standard advice
- Potassium according to standard advice
- Preferably in 2 doses.



Pre-treatment and planting

- Heat treatment is necessary to open the eyes gradually, this advances the crop.
- Pre-sprouting is not recommended, Cara can be planted good with small white buds.
- Tubers and or soil treatments are advised to control Rhizoctonia

Growing attention points

- Cara emergences moderate, but develops and covers well and has got strong stems.
- Cara is sensitive to metribuzin, use only pre-emergence.
- Spraying against Late blight is advised.
- Tuber count is quite low and the tubers grow big easily.
- This variety can be grown on all types of soil.

Haulm killing and harvest

- The maturing is late.
- Allow a good hardening o of the tubers before harvest for a better skin set.
- Harvest with care to prevent damage.

Storage

- Be sure of good attention to drying and wound healing.
- A cool and dry product prevents increase of Silver scurf.
- Cara has a moderately long dormancy.