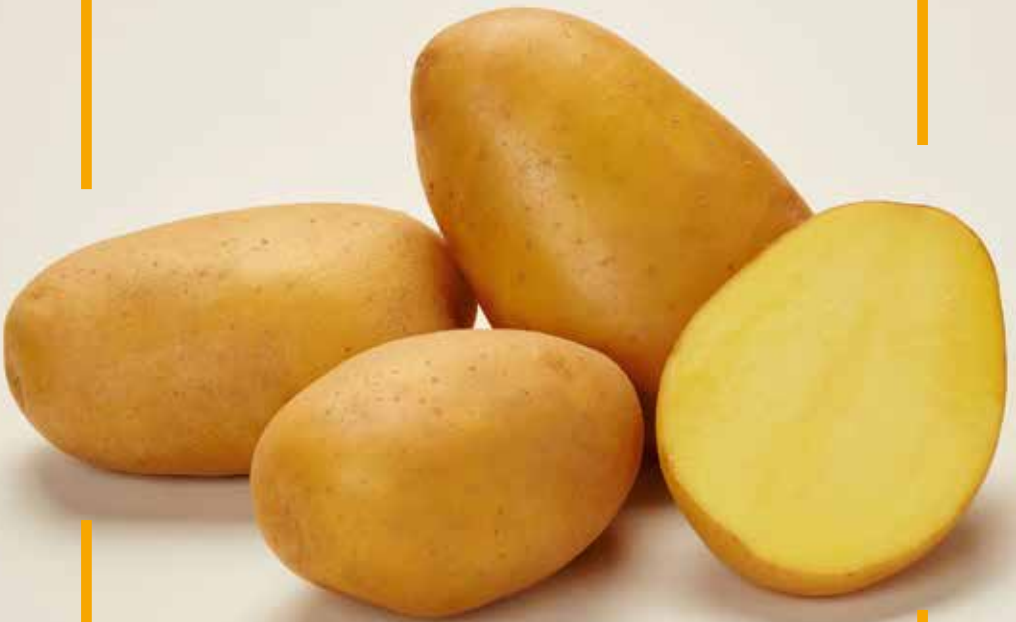


KRONE

excellent medium
early ware potato



**Krone is a robust variety with very good storability.
By planting this variety you can get high marketable yields even under dry conditions.**

VARIETY DESCRIPTION

QUALITY

Cooking type B, excellent taste, no discoloration after cooking, easily washable, very suitable for prepacking, very low sensitivity to mechanical damage, starch content 12 – 13 %

YIELD

High number of tubers, very uniform grading, very high marketable yield

RESISTANCES

- › PCN Ro 1, 4
- › Y-Virus (PVY) high
- › potato leaf roll virus (PLRV) medium
- › late blight medium
- › black leg high
- › common scab high

TUBER

Oval to long-oval, light yellow skin, smooth shallow eyes, yellow flesh colour

PLANT

Medium tall, white flowers, foliage development medium

FERTILIZATION

Krone has a high nitrogen efficiency, so **N-fertilisation** should be reduced (130 – 140 kg max. including N min.)

Phosphorus: 100 kg / ha

Potassium: 250 – 300 kg / ha (preferably sulphate)

Magnesium: 80 kg / ha by low pH-value addition of micronutrients

PLANTING

Krone can be produced on all types of soil. Seed tubers should be warmed up before planting.

Krone should be planted in rows allowing 30 – 32 cm between tubers and 75 cm between rows in a well-prepared seedbed 2 cm deeper than normal.

Krone is fit for growing within short periods of time under dry conditions. Preventive chemical control of *Rhizoctonia solani* is recommended.

PLANT PROTECTION

Krone is not sensitive to Metribuzin. Routine protective control of late blight is recommended, addition of a fungicide to chemical haulm killing.

HARVEST

Krone must be senescing before haulm killing. Take care that skin set is finished before harvest.

STORAGE

Good dormancy, Good suitable for a long term storage

This variety description is based on official trials and our own experience. For potatoes are natural products we can not undertake liability for the given description. Krone was bred conventional without using any gene modifying methods.

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