

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.



QUALITY

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

YIELD

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

RESISTANCE

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

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.

TUBER

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

FERTILIZATION

KRONE has a high nitrogen efficiency, so N-fertilisation should be reduced (130-140kg max. including N min.)
phosphorus 100kg/ha
potassium 250-300kg/ha (preferably sulphate)
magnesium 80kg/kg
by low pH-value addition of micronutrients

PLANT

medium tall, white flowers,
foliage development medium

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. As potatoes are natural products we can not undertake liability for the given description. KRONE was bred conventionally without using any gene modifying methods.