

BIGROSSA

medium early red skin
ware potato



Bigrossa has great potential in markets where large red skinned tubers are preferred.

VARIETY DESCRIPTION

QUALITY

Cooking type B, excellent taste, low discoloration after cooking, very low tendency for internal defects, medium early maturity, starch content 13– 14 %

YIELD

Medium number of uniform tubers, large tuber size, very high marketable yield

RESISTANCES

- › PCN Ro 1, 3, 4, 5
- › Y-Virus (PVY) high
- › potato leaf roll virus (PLRV) high
- › late blight high
- › black leg high
- › common scab high

TUBER

Oval-longoval shape, smooth red skin, shallow eyes, yellow flesh

PLANT

Strong erect stem type, white flower

FERTILIZATION

Bigrossa has a high Nitrogen efficiency, so **N-fertilisation** should be reduced (120 – 130 kg N / ha),

Phosphorus: 100 kg

Potassium: 250 – 300 kg / ha

Magnesium: 60 – 80 kg / ha

PLANTING

very high adaptability to different kind of soils and climatic conditions, seed tubers of BIG ROSSA should be pre-sprouted before planting. Chemical control against *Rhizoctonia solani* is recommended.

Bigrossa should be planted in a well-prepared seedbed a bit deeper than average, with 30 – 32 cm distance between plants in a 75 cm row. Planting in wet cold soils reduces tuber set, planting by All-in-one system should be done a bit later.

PLANT PROTECTION

Not sensitive to Metribuzin, routine chemical control of late blight combined with ingredients against early blight, beginning of chemical haulm killing not to early.

HARVEST / STORAGE

Check skin set before harvest (can take more time depending on N supplied), avoid mechanical damage .

Bigrossa has a good storability due to a good dormancy.

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. Bigrossa was bred conventional without using any gene modifying methods.

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