METRO

Mondial x Felsina







General production advice ware potatoes

- · High yield
- Suitable for French fries
- Good heat & drought resistance
- Excellent dry matter content
- Low seed input



Characteristics

Traditional & French fries Market Cooking type BC (fairly firm to floury) Moderately late Maturity Yield Very high Tuber size Large Tuber shape Long oval Number of tubers 12-14 Skin colour Yellow Light yellow Flesh colour No discoloration Flesh after cooking Shallowness of eyes Rather shallow eyes

Berries

Dormancy period

Emergence Normal Metribuzin sensitivity Foliage development

Internal bruising Little potato disorder Dry matter content

UWW

Drought resistance

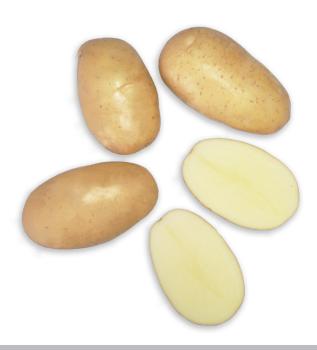
No berries

Moderately long dormancy

Not sensitive Good

Moderate sensitive Moderate sensitive

22,2 % 410 7



Planting populations

Normal Plant depth Planting distance Row distance 75 cm

Size Plants/ha Distance 28/35 58.000 23 cm 35/55 40.000 33 cm

Depending of cultivation purpose.

We advise to always check the tuber number for an accurate calculation.





Resistances

Foliage blight 5 Tuber blight 6 Common scab 6 **PVY** 6,5

Powdery scab Slightly susceptible Spraing Slightly susceptible Yntn tuber tolerance Moderate sensitive PCN Resistance Ro1 & Ro4 Susceptible Wart disease Fysio 1 Resistant



Fertilization

- Adapt fertilization based on soil analysis.
- Nitrogen: 240 kg N/ha. in 2 doses. Including soil supply.
- Phosphate according to standard advice.
- Potassium according to standard advice.







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Pre-treatment and planting

- A heat treatment is necessary to open the eyes gradually, this advances the crop.
- A heat treatment followed by pre-sprouting can be useful. It promotes a quicker start. It will shorten the growing period.
- Metro is suitable for all soil types, take care for a good soil structure



Growing attention points

- · The initial development is good, with a moderately developing and good covering.
- · Metro has a good heat resistance.
- Nitrogen applied in several doses is recommended.
- Metro is not susceptible to Sencor.



Haulm killing and harvest

- Harvest with care to prevent damage.
- Metro is moderately sensitive to mechanical damage and internal bruising.
- Reduce drop heights and avoid mechanical damage and bruising.
- The tubers should be fully skin set before harvest.



Storage

- Be sure of good attention to drying and wound healing.
- A cool and dry product prevents increase of Silver scurf.
- Metro is suitable for long storage.



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