EUROPLANT

# GERALDINE



## very early, mainly firm cooking ware potato

- yellow flesh colour
- round oval tuber shape
- very early pre-sprouting variety
- high marketable yield

# GERALDINE

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GERALDINE - very early, mainly firm cooking, attractive ware potato for pre-sprouting and foil cultivation

| **Growing recommendations** | | | | |
|---|---|---|---|---|
| **Site requirements** | average to better soil conditions; locations susceptible to scab should be avoided | | | |
| **Planting** | **Seed material sorting 35/50** | **Row width** | | **Tubers/ha** |
| | | **75 cm** | **90 cm** | |
| | | 32-34 cm | 27-29 cm | 40,400 |
| | | for packing size -2 cm | | |
| | **Planting depth** | standard | | |
| | **Seed preparation** | germinating variety; keep cool until seed preparation | | |
| | **Seed dressing** | dressing against Rhizoctonia solani is recommended | | |
| **Herbicides** | no sensitivities are known when used properly | | | |
| **Foliage** | average leaf health; timely and regular use of fungicides against late blight is advisable | | | |
| **Harvest** | standard | | | |
| **Fertilization** incl. return of previous crop at medium supply level | | | | |
| **Nitrogen (N)** | medium - compared to the local standard (whole amount at planting) | | | |
| **Phosphorus ($P_2O_5$)** | 100 kg/ha (water soluble phosphate at planting) | | | |
| **Potassium ($K_2O$)** | 325-245 kg/ha (to ensure the rapid storage of substances preferably sulphate potassium) | | | |
| **Magnesium (MgO)** | 60 kg/ha (for yield and quality assurance) | | | |
| **Variety characteristics** | | | | |
| **Maturity** | very early | **Tuber characteristics** | | |
| **Cooking type** | B | Tuber shape | roundoval | |
| **Consumption quality** | very tasteful | Eye depth | very shallow - shallow | |
| | | Flesh colour | yellow | |
| | | Skin colour | yellow | |
| | | Skin | smooth - netted | |
| | | Number of tubers | medium - high | |
| **Yield** | high yields with uniform grading | **Resistances** | | |
| | | PCN | Ro1 (9) | |
| | | Potato wart disease | 1 (a) | |
| **Youth development** | rapid | **Sensitivities** | | |
| **Dormancy** | good dormancy | Common scab | medium | |
| | | Spraing | very low - low | |
| | | Bruising | very low - low | |
| | | Mechanical damage | very low | |

All particulars are based on official variety trials and/or our own experience. However, as potatoes are natural products we cannot undertake any liability for these details. (09/2023)

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