

## medium early, firm cooking ware variety

- yellow flesh colour
- high culinary quality
- ✓ very attractive tuber shape
- ✓ Low-Input variety





ANNALENA - Low-Input variety with high yield potential and excellent culinary quality

| Site requirements                           | prefers average to better soil conditions with uniform supply of water and nutrients |  |         |            |
|---|--|--|---------|------------|
| Planting                                    | Seed material sorting<br>35/55   | Row width  |         | Tubers/ha  |
|   |  | 75 cm  | 90 cm   |            |
|   |  | 28-30 cm 2   | 3-25 cm | 46,000     |
|   | Planting depth   | standard   |         |            |
|   | Seed preparation   | has a good dormancy; sprout stimulation evenly before planting (7-10 days) |         |            |
|   | Seed dressing  | dressing against Rhizoctonia solani recommended                            |         |            |
| Herbicides                                  | is sensitive to Metribuzin in the post-emergence; avoid use                          |  |         |            |
| Foliage                                     | good, average leaf health; however, regular use of fungicides is recommended         |  |         |            |
| Harvest                                     | standard   |  |         |            |
| Fertilization incl. return of               | previous crop at medium supply leve  | 1  |         |            |
| Nitrogen (N)                                | low - compared to the local standard (2/3 before planting and 1/3 later)             |  |         |            |
| Phosphorus (P <sub>2</sub> O <sub>5</sub> ) | 100 kg/ha (water soluble phosphate at planting)                                      |  |         |            |
| Potassium (K <sub>2</sub> O)                | 350-270 kg/ha (up to 150 kg/ha chloride possible; on lighter soils split doses)      |  |         |            |
| Magnesium (MgO)                             | 70 kg/ha (for yield and quality assurance)   |  |         |            |
| Variety characteristics                     |  |  |         |            |
| Maturity                                    | medium early   | Tuber characteristics  |         |            |
| Cooking type                                | A - B  | Tuber shape<br>Eye depth   | longova |            |
| Consumption quality                         | firm cooking, aromatic<br>flavour  | Flesh colour   | yellow  |            |
|   |  | Skin colour<br>Skin  | yellow  | - netted   |
|   |  | Number of tubers   | medium  |            |
| Yield                                       | high marketable yield  | Resistances  |         |            |
|   | with uniform grading   | PCN  | Ro1, Ro | 4          |
| Youth development                           | rapid  | Sensitivities  |         |            |
| Dormancy                                    | good dormancy  | Common scab lov Spraing me Bruising lov Mechanical damage lov              |         | ı<br>edium |

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. (06/2021)