



EUROPLANT

ELISE



medium early, mainly firm cooking ware potato

- ✓ yellow flesh colour
- ✓ oval tuber shape, shallow eyes
- ✓ very tasteful
- ✓ high marketable yield

ELISE - robust ware potato with high yield and attractive appearance

Growing recommendations				
Site requirements	prefers average locations with uniform supply of water and nutrients			
Planting 	Seed material sorting 35/50	Row width		Tubers/ha
		75 cm	90 cm	
		30-32 cm	25-27 cm	43,000
		for large tuber sizes +2 cm		
	Planting depth	standard		
	Seed preparation	has a good dormancy; sprout stimulation evenly before planting (7-10 days)		
Seed dressing	dressing against Rhizoctonia solani is recommended			
Foliage	average leaf health; timely and regular use of fungicides against late blight is required			
Harvest	standard			
Fertilization incl. return of previous crop at medium supply level				
Nitrogen (N)	medium - compared to the local standard (2/3 before planting and 1/3 later)			
Phosphorus (P ₂ O ₅)	100 kg/ha (water soluble phosphate at planting)			
Potassium (K ₂ O)	350-270 kg/ha (up to 80 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 Tuber shape Eye depth Flesh colour Skin colour Skin Number of tubers	oval shallow yellow yellow smooth medium - high	
Cooking type	B			
Consumption quality	low discolouration after cooking; very tasteful			
Yield	high yields with uniform grading	Resistances PCN Potato wart disease	Ro1 (9), Ro2/3 (9), Ro5 (9) 1	
Youth development	initially hesitant, later rapid	Sensitivities Common scab Spraing Bruising Mechanical damage	low very low - low low medium	
Dormancy	good dormancy			

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. (08/2023)