



EUROPLANT

ALLIANS




medium early premium quality salad potato

- ✓ deep yellow flesh colour
- ✓ nice longoval tuber shape
- ✓ attractive skin
- ✓ high quality after cooking

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ALLIANS - attractive tubers with smooth skin and excellent culinary quality

Growing recommendations				
Site requirements	average to better soil conditions; locations susceptible to scab should be avoided			
<div>Planting</div> 	Seed material sorting 35/55	Row width		Tubers/ha
		75 cm	90 cm	
		28-30 cm	23-25 cm	46,000
	Planting depth	planted 2 cm deeper for high-yielding locations (max. 17 cm soil cover)		
	Seed preparation	has good dormancy; sensitive to sprout breaking; a temperature shock briefly before planting (3-4 days) is beneficial		
	Seed dressing	seek advice; may be sensitive to individual active ingredients		
Herbicides	exhibits average sensitivity to Metribuzin in the post-emergence			
Foliage	good, average leaf health; however, regular use of fungicides is recommended			
Harvest	sensitive tuber shape, therefore slightly prone to damage; raise gently			
Fertilization incl. return of previous crop at medium supply level				
Nitrogen (N)	low - 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	longoval shallow deep yellow yellow smooth medium - high	
Cooking type	A			
Consumption quality	firm cooking salad variety; fine structure and excellent flavour			
Yield	high marketable yield, medium sized tubers, uniform grading	Resistances PCN Potato wart disease	Ro1, Ro4 1 (a)	
Youth development	initially hesitant, later rapid	Sensitivities Common scab Spraing Bruising Mechanical damage	medium - high low low low - medium	
Dormancy	very dormant, suitable for long-term storage			

(a) low sensitivities

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. (07/2023)