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			
Planting	**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_2O_5)	100 kg/ha (water soluble phosphate at planting)			
Potassium (K_2O)	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**		
Cooking type	A	Tuber shape	longoval	
Consumption quality	firm cooking salad variety; fine structure and excellent flavour	Eye depth	shallow	
		Flesh colour	deep yellow	
		Skin colour	yellow	
		Skin	smooth	
		Number of tubers	medium - high	
Yield	high marketable yield, medium sized tubers, uniform grading	**Resistances**		
		PCN	Ro1, Ro4	
		Potato wart disease	1 (a)	
Youth development	initially hesitant, later rapid	**Sensitivities**		
Dormancy	very dormant, suitable for long-term storage	Common scab	medium - high	
		Spraing	low	
		Bruising	low	
		Mechanical damage	low - medium	

(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)

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