EUROPLANT

EMILIANA



medium early, firm cooking premium salad potato

- deep yellow flesh colour
- high marketable yield
- awarded culinary quality
- good dormancy

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EMILIANA - first class salad quality for long-term storage

Growing recommendations				
Site requirements	prefers average to better soil conditions with uniform supply of water and nutrients			
Planting	**Seed material sorting 35/55**	**Row width**		**Tubers/ha**
		75 cm	**90 cm**	
		30-32 cm	25-27 cm	43,000
	Planting depth	standard		
	Seed preparation	has good dormancy; sensitive to sprout breaking; a temperature shock briefly before planting (3-4 days) is beneficial		
	Seed dressing	dressing against Rhizoctonia solani 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	timely and gentle harvesting after skin set			
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_2O_5)	100 kg/ha (water soluble phosphate at planting)			
Potassium (K_2O)	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	oval	
Consumption quality	very low discoloration after cooking; first class culinary	Eye depth	shallow	
		Flesh colour	deep yellow	
		Skin colour	yellow	
		Skin	smooth - netted	
		Number of tubers	medium - high	
Yield	high yield with uniform grading; high marketable yield	**Resistances**		
		PCN	Ro1 (9)	
		Potato wart disease	1, 18 (a)	
Youth development	initially hesitant, later rapid	**Sensitivities**		
Dormancy	good dormancy	Common scab	medium	
		Spraing	low - medium	
		Bruising	very low	
		Mechanical damage	very low	

(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. (03/2026)

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