



EUROPLANT


EMILIANA



medium early, firm cooking premium salad potato

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

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			
<div>Planting</div> 	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 ₂ O ₅)	100 kg/ha (water soluble phosphate at planting)			
Potassium (K ₂ 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 Tuber shape Eye depth Flesh colour Skin colour Skin Number of tubers	oval shallow deep yellow yellow smooth - netted medium - high	
Cooking type	A - B			
Consumption quality	very low discoloration after cooking; first class culinary			
Yield	high yield with uniform grading; high marketable yield	Resistances PCN Potato wart disease	Ro1 (9) 1, 18 (a)	
Youth development	initially hesitant, later rapid	Sensitivities Common scab Spraing Bruising Mechanical damage	low - medium low - medium very low very low	
Dormancy	good dormancy			

(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)