



EUROPLANT

MELISSA



very early, mainly firm cooking ware potato

- ✓ yellow flesh colour
- ✓ shallow eyes, smooth skin
- ✓ early yields
- ✓ early potato for connection

MELISSA - attractive ware potato with good grading for packing

Growing recommendations				
Site requirements	prefers average to better soil conditions with uniform supply of water and nutrients			
Planting 	Seed material sorting 35/50	Row width		Tubers/ha
		75 cm	90 cm	
		32-34 cm	27-28 cm	40,400
	Planting depth	standard		
	Seed preparation	has a good dormancy; a temperature shock before planting is particularly important		
	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 required			
Harvest	ensure gentle harvest;pre-dry for field marketing			
Fertilization incl. return of previous crop at medium supply level				
Nitrogen (N)	medium - compared to the local standard (whole amount at planting)			
Phosphorus (P ₂ O ₅)	100 kg/ha (water soluble phosphate at planting)			
Potassium (K ₂ O)	325-245 kg/ha (to ensure the rapid storage of substances preferably sulphate potassium)			
Magnesium (MgO)	60 kg/ha (for yield and quality assurance)			
Variety characteristics				
Maturity	very early to early	Tuber characteristics Tuber shape Eye depth Flesh colour Skin colour Skin Number of tubers	roundoval very shallow - shallow yellow yellow smooth high	
Cooking type	B			
Consumption quality	early dry matter content; high colour stability			
Yield	early high tuber yields; high marketable yields	Resistances PCN Potato wart disease	Ro1 (9) 1	
Youth development	rapid	Sensitivities Common scab Spraing Bruising Mechanical damage	low low very low - low very low - low	
Dormancy	good dormancy			

* preliminary

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)