




medium early, mainly firm cooking ware potato

- yellow flesh colour
- oval, attractive tuber shape
- broad potato wart resistance
- good storability

OTOLIA - culinary quality with healthy foliage and extensive potato wart resistance

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	no special preparation necessary		
	Seed dressing	dressing against Rhizoctonia solani recommended		
Herbicides	no sensitivities are known when used properly			
Foliage	very good leaf health (late blight), slightly sensitive to early blight			
Harvest	ensure gentle harvest			
Fertilization incl. return of previous crop at medium supply level				
Nitrogen (N)	medium - compared to local standard (2/3 before planting and 1/3 later)			
Phosphorus (P₂O₅)	100 kg/ha (water soluble phosphate at planting)			
Potassium (K₂O)	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 - medium yellow yellow rough medium	
Cooking type	B			
Consumption quality	mainly firmcooking; very low discolouration after cooking			
Yield	medium yields with uniform packing grading	Resistances PCN Potato wart disease	Ro1 (9), Ro2/3 (8) 1, 6, 8, 18	
Youth development	initially hesitant, later rapid	Sensitivities Common scab Spraing Bruising Mechanical damage	low medium low medium	
Dormancy	good dormancy			

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. (10/2020)