


TOMENSA - characterized by a long dormancy in combination with very good storability without loss of substance

Growing recommendations				
Site requirements	prefers average to better soil conditions with uniform supply of water and nutrients			
<div>Planting</div> <div></div>	Seed material sorting 35/55	Row width		Tubers/ha
		75 cm	90 cm	
		28-30 cm	23-25 cm	46,000
	Planting depth	plant 1-2 cm more shallow		
	Seed preparation	has a good dormancy; sprout stimulation evenly before planting (7-10 days)		
	Seed dressing	dressing against Rhizoctonia solani recommended		
Herbicides	no sensitivities are known when used properly			
Foliage	good, average leaf health; however, regular use of fungicides is recommended			
Harvest	ensure gentle harvest			
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 80 kg/ha chloride possible; on lighter soils split doses)			
Magnesium (MgO)	70 kg/ha (for yield and quality assurance)			
Variety characteristics				
Maturity	early	Tuber characteristics Tuber shape Eye depth Flesh colour Skin colour Skin Number of tubers	roundoval medium - deep cream yellow smooth - netted medium	
Processing quality	crisps and flakes out of the storage until the new season			
Yield	early, very high starch content (19-22 %) in combination with good tuber yield	Resistances PCN	Ro1	
Youth development	rapid	Sensitivities Common scab Spraing Bruising Mechanical damage	medium low - medium medium - high medium - high	
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. (07/2023)