

medium early, mainly firm cooking ware potato

- deep yellow flesh colour
- ✓ oval tuber shape with smooth skin
- broad PCN resistance and tolerance
- ✓ suitable for long-term storage





ESCADA - a medium early, mainly firm cooking ware potato with broad PCN resistance and tolerance

Site requirements	average to better soil conditions; locations susceptible to rust spot should be avoided			
Planting I To the second seco	Seed material sorting 35/55 mm	Row width		Tubers/ha
		75 cm	90 cm	
		28-30 cm	23-25 cm	46,000
		for large tubers size + 2 cm		
	Planting depth	standard		
	Seed preparation	has a good dormancy; sprout stimulation evenly before planting (7-10 days)		
	Seed dressing	dressing against Rhizoctonia solani recommended		
Herbicides	exhibits average sensitivity to Metribuzin in the post-emergence*			
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 characteris	stics	
Cooking type	В	Tuber shape Eye depth	oval	
Consumption quality	mainly firm cooking; low discolouration after cooking; good culinary	Flesh colour Skin colour Skin Number of tubers	deep yello smo	shallow deep yellow yellow smooth medium
Yield high yield with uniform grading; high marketable yield	Resistances PCN	Ro5	(9), Ro2/3 (9), (9) (8), Pa3 (6)	
		Nematode tol	erance toler	rant
Youth development	initially hesitant; later rapid	Sensitivities Common scab low - medium		
Dormancy	very dormant, suitable for long-term storage	Spraing Bruising Mechanical da	low	medium low medium

^{*} preliminary

All particulars are based on official variety trials ans/or our own experience. However, as potaoes are natural products we cannot undertake any liability for these details. (06/2021)