

varieties, competence & service


Captiva



high yield, medium early quality potato variety

- very nice oblong tubers with smooth skin
- large tuber size
- high marketable yield
- light yellow flesh colour

Captiva is a medium early quality ware potato variety and excels by very high marketable yields of very nice oblong, large sized tubers.

Variety characteristics		
Maturity	medium early	Tuber Tuber shape Eye depth Skin Flesh colour Raw discolouration
Cooking Type (EAPR)	B	
Consumption quality	good table quality; low discolouration after cooking	
Yield	high marketable yield of nice, large sized tubers	Resistances Potato wart disease PCN Common scab
Youth development	rapid	
Dormancy	high, good storability	Sensitivities Spraing Bruising Mechanical damage
Growing recommendations		
Site requirements	medium to good soils with uniform water and nutrient supply; soils with high risk of spraing should be avoided	
Planting	planting density	approx. 40,000 plants/ha (seed size 35/55 mm) for early harvest
	planting depth	normal
	seed preparation	sprouting stimulation short before planting
	seed dressing	preventive control of <i>Rhizoctonia solani</i> is generally recommended
Foliage	routine protective control of late blight is recommended	
Herbicides	slightly sensitive to Metribuzin, high dose rates as well as post emergence application should be avoided	
Fertilization		further information
Nitrogen	low - compared with local standard	
Phosphorus	100 kg/ha (at planting, water soluble phosphate)	
Potassium	200 - 250 kg/ha (at medium soil supply class)	
Magnesium	60 kg/ha	

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.