


varieties, competence & service

Cumbica



medium early quality ware potato

- attractive oval tubers
- smooth skin, shallow yield
- high marketable yield
- very good suitability for pre-packing

Variety characteristics			
Maturity	medium early	Tuber	Tuber shape oval Eye depth shallow Skin yellow, smooth Flesh colour light yellow Raw discoloration very low
Cooking Type (EAPR)	B		
Consumption quality	quality ware potato; good culinary quality; nice yellow flesh colour; low discoloration after boiling		
Yield	very high marketable yield; medium sized tubers; uniform grading; suitable for pre-packing	Resistances	PCN Ro 1, Ro 4 Potato Virus Y (PVY) very high Foliage blight medium - high Tuber blight high Rhizoctonia high Common scab medium - high
Youth development	rapid		
Dormancy	high; good storability	Sensitivities	Spraying low Bruising low Mechanical damage medium
Growing recommendations			
Site requirements	should be grown on good soils with uniform water and nutrient supply. Short dry and hot periods will be tolerated.		
Planting	planting density	approx. 39.000 plants/ha (seed size 35/55 mm) => check QR Code for more details	
	planting depth	Cumbica is setting tubers more to the top of the ridge, therefore the seed tubers should be planted slightly deeper (approx. 2 cm) than usual	
	seed preparation	sprouting stimulation short before planting	
	seed treatment	preventive control of <i>Rhizoctonia solani</i> is generally recommended	
Herbicides	no sensitivities known		
Fertilization			further information
Nitrogen	medium - compared with local standard		
Phosphorus	100 kg/ha (at planting, water soluble phosphate)		
Potassium	200 - 250 kg/ha		
Magnesium	100 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.