


varieties, competence & service

Antonia



medium early quality salad potato

- high marketable yield
- yellow flesh colour
- attractive tuber shape
- very good suitability for pre-packing
- long term storage

Variety characteristics			
Maturity	medium early	Tuber Tuber shape Eye depth Skin Flesh colour	
Cooking Type (EAPR)	A-B (salad type)		
Consumption quality	high quality salad potato; excellent flavour; yellow flesh colour; no discolouration after cooking		
Yield	high marketable yield; medium sized tubers; uniform grading	Resistances PCN Potato Leafroll Virus Leaf blight Tuberblight Common scab	
Youth development	rapid		
Dormancy	high; very good suitability for long term storage	Sensitivities Spraing Bruising Mechanical damage	
Growing recommendations			
Site requirements	medium to high demands to the soil and water supply; sites with uniform water supply should be preferred		
Planting	planting density	high tuberisation, the recommended plant density is approx. 40.000 plants/ha (seed size 35/55 mm) => check QR Code for more details	
	planting depth	approx. 2 cm deeper than usual (tendency to some higher tuber deposition)	
	seed preparation	sprout breaking must be avoided due to related specific susceptibility	
	seed treatment	preventive control of <i>Rhizoctonia solani</i> is generally recommended	
Foliage	protective control of late blight within the usual spraying programme is recommended		
Herbicides	Antonia has a slight sensitivity to Metribuzin, dose rates post emergence application should be avoided		
Fertilization		further information	
Nitrogen	medium - compared with local standard		
Phosphorus	100 kg/ha		
Potassium	250 - 300 kg/ha		
Magnesium	60 kg/ha		