

varieties, competence & service

Juventa




medium early mainly form cooking variety with a broad resistance to nematodes

- yellow flesh colour
- attractive tuber shape
- good consumption quality
- broad nematode resistance

Juventa

good consumption quality with
a broad nematode resistance

Variety characteristics			
Maturity	medium early	Tuber Tuber shape Eye depth Skin Flesh colour	roundoval - oval medium smooth yellow
Cooking Type (EAPR)	B		
Consumption quality	yellow flesh colour, very low discolouration		
Yield	good marketable yield, uniform grading	Resistances PCN Potato Leafroll virus Leaf blight Tuber blight Rhizoctonia Common Scab	Ro 1, 2/3, 5 (all 9) Pa 2 (8) + 3 (8) high - very high medium medium high - very high
Youth development	initially hesitant, later rapid		
Dormancy	high	Sensitivities Spraing Bruising Mechanical damage	low low medium
Growing recommendations			
Site requirements	preferably grown on medium soils with uniform water and nutrient supply		
Planting	planting density	approx. 38.000 plants/ha (seed size 35/55 mm); => check QR Code for more details	
	planting depth	normal	
	seed preparation	high dormancy, temperature shock 3 days before planting is needed	
	seed dressing	preventive control of Rhizoctonia solani is generally recommended	
Foliage	Juventa has an average good foliage		
Herbicides	no sensitivities known		
Fertilization		further information	
Nitrogen	medium - compared to local standard		
Phosphorus	100 kg/ha (at planting, water soluble phosphate)		
Potassium	200 - 250 kg/ha		
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.

EUROPLANT Pflanzenzucht GmbH

P. O. Box 1380 · D-21303 Lüneburg · tel.: +49 4131 748005 · fax: +49 4131 7480580
mail: europlant@europlant.biz · www.europlant.biz