


varieties, competence & service

Laura



medium early quality ware potato

- smooth red skin
- very nice, uniform long oval tubers
- deep yellow flesh colour
- excellent flavour
- suitable for processing to French fries

Variety characteristics		
Maturity	medium early	Tuber Tuber shape Eye depth Skin Flesh colour Raw discolouration
Cooking Type (EAPR)	B	
Consumption quality	quality ware potato, deep yellow flesh colour, excellent flavour, no discolouration after cooking, suitable for processing to French fries	
Yield	high marketable yield, very nice medium to large sized uniform tubers	Resistances PCN Potato Leafroll Virus Potato Virus Y (PVY) Foliage blight Tuber blight Common scab
Youth development	rapid	
Dormancy	high, good storability	Sensitivities Spraying Bruising Mechanical damage
Growing recommendations		
Site requirements	medium demands to the soil and water supply. Soils with extreme high pressure of spraying should be avoided	
Planting	planting density	approx. 42.000 plants/ha (seed size 35/55 mm) => check QR Code for more details
	planting depth	normal compared with local standard
	seed preparation	warming up of seed tubers 3 days before planting
	seed treatment	preventive control of <i>Rhizoctonia solani</i> is generally recommended
Foliage	routine protective control of late blight is recommended	
Herbicides	Laura is sensitive to herbicide Metribuzin. Dose rates as well as post emergence application should be avoided.	
Fertilization		further information
Nitrogen	medium - compared with local standard	
Phosphorus	100 kg/ha (at planting, water soluble phosphate)	
Potassium	200 – 250 kg/ha (at medium soil supply class), preferably sulphate fertilizers	
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.