


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		
<b>Maturity</b>	medium early	<b>Tuber</b> Tuber shape Eye depth Skin Flesh colour Raw discolouration
<b>Cooking Type (EAPR)</b>	B	
<b>Consumption quality</b>	quality ware potato, deep yellow flesh colour, excellent flavour, no discolouration after cooking, suitable for processing to French fries	
<b>Yield</b>	high marketable yield, very nice medium to large sized uniform tubers	<b>Resistances</b> PCN Potato Leafroll Virus Potato Virus Y (PVY) Foliage blight Tuber blight Common scab
<b>Youth development</b>	rapid	
<b>Dormancy</b>	high, good storability	<b>Sensitivities</b> Spraing Bruising Mechanical damage
<b>Growing recommendations</b>		
<b>Site requirements</b>	medium demands to the soil and water supply. Soils with extreme high pressure of spraing should be avoided	
<b>Planting</b>	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
<b>Foliage</b>	routine protective control of late blight is recommended	
<b>Herbicides</b>	<b>Laura</b> is sensitive to herbicide Metribuzin. High dose rates as well as post emergence application should be avoided.	
<b>Fertilization</b>		<b>further information</b>
<b>Nitrogen</b>	medium - compared with local standard	
<b>Phosphorus</b>	100 kg/ha (at planting, water soluble phosphate)	
<b>Potassium</b>	200 – 250 kg/ha (at medium soil supply class), preferably sulphate fertilizers	
<b>Magnesium</b>	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.