



EUROPLANT


LAURA



medium early, red skinned, mainly firm cooking ware potato

- ✓ deep yellow flesh colour
- ✓ longoval, true to shape tuber with shallow eyes
- ✓ aromatic taste
- ✓ good storability

LAURA - the "queen of red skin" with deep yellow flesh colour and high culinary quality

Growing recommendations				
Site requirements	prefers average to better soil conditions with uniform supply of water and nutrients			
<div>Planting</div> <div></div>	Seed material sorting 35/55	Row width		Tubers/ha
		75 cm	90 cm	
		28-30 cm	23-25 cm	46,000
	Planting depth	standard		
	Seed preparation	has good dormancy; sensitive to sprout breaking; a temperature shock briefly before planting (3-4 days) is beneficial		
	Seed dressing	seek advice; may be sensitive to individual active ingredients		
Herbicides	is sensitive to Metribuzin in the pre- and post-emergence; avoid use			
Foliage	average leaf health; timely and regular use of fungicides against late blight is required			
Harvest	needs app. one week longer to achieve skin stability; classic storage variety, should be completely dry before washing			
Fertilization incl. return of previous crop at medium supply level				
Nitrogen (N)	medium - compared to the local standard (2/3 before planting and 1/3 later)			
Phosphorus (P ₂ O ₅)	100 kg/ha (water soluble phosphate at planting)			
Potassium (K ₂ O)	350-270 kg/ha (up to 150 kg/ha chloride possible; on lighter soils split doses)			
Magnesium (MgO)	70 kg/ha (for yield and quality assurance)			
Variety characteristics				
Maturity	medium early	Tuber characteristics Tuber shape Eye depth Flesh colour Skin colour Skin Number of tubers	oval shallow deep yellow red smooth medium	
Cooking type	B			
Consumption quality	mainly firm cooking; excellent flavour			
Yield	medium to high tuber yield and uniform marketable yields	Resistances PCN Potato wart disease	Ro1, Ro2/3, Ro4, Ro5 1 (a)	
Youth development	rapid	Sensitivities Common scab Spraing Bruising Mechanical damage	low - medium low - medium low medium	
Dormancy	good dormancy			

(a) low sensitivities

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. (07/2023)