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

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			
Planting	**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_2O_5)	100 kg/ha (water soluble phosphate at planting)			
Potassium (K_2O)	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**		
Cooking type	B	Tuber shape	oval	
Consumption quality	mainly firm cooking; excellent flavour	Eye depth	shallow	
		Flesh colour	deep yellow	
		Skin colour	red	
		Skin	smooth	
		Number of tubers	medium	
Yield	medium to high tuber yield and uniform marketable yields	**Resistances**		
		PCN	Ro1, Ro2/3, Ro4, Ro5	
		Potato wart disease	1 (a)	
Youth development	rapid	**Sensitivities**		
Dormancy	good dormancy	Common scab	low - medium	
		Spraing	low - medium	
		Bruising	low	
		Mechanical damage	medium	

(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)

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