EUROPLANT

RILANA



medium early, mainly firm cooking ware potato

- yellow flesh colour
- broad PCN resistance and tolerance
- high marketable yield
- good taste

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RILANA - mainly firm cooking ware potato with broad PCN resistance and tolerance

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 a good dormancy; sprout stimulation evenly before planting (7-10 days)		
	Seed dressing	dressing against Rhizoctonia solani recommended		
Herbicides	no sensitivities are known when used properly*			
Foliage	average leaf health; timely and regular use of fungicides against late blight is advisable			
Harvest	standard			

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; low discolouration after cooking; good taste	Eye depth	shallow
		Flesh colour	yellow
		Skin colour	yellow
		Skin	smooth - netted
		Number of tubers	high
Yield	high yield, large size	**Resistances**	
Youth development	initially hesitant, later rapid	PCN	Ro1 (9), Ro2/3 (9), Ro5 (9) Pa2 (8), Pa3 (6)
Dormancy	good dormancy	Nematode tolerance	tolerant
		Potato wart disease	1**
		Sensitivities	
		Common scab	very low - low
		Spraing	very low
		Bruising	low
		Mechanical damage	very low - low

*preliminary | ** tested in an EU country

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. (09/2023)

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