



EUROPLANT


RILANA



medium early, mainly firm cooking ware potato

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

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			
<div>Planting</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 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 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 yellow yellow smooth - netted high	
Cooking type	B			
Consumption quality	mainly firm cooking; low discolouration after cooking; good taste			
Yield	high yield, large size	Resistances PCN Nematode tolerance Potato wart disease	Ro1 (9), Ro2/3 (9), Ro5 (9) Pa2 (8), Pa3 (6) tolerant 1**	
Youth development	initially hesitant, later rapid			
Dormancy	good dormancy			
		Sensitivities Common scab Spraing Bruising Mechanical damage	very low - low very low low 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)