



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				
<b>Site requirements</b>	prefers average to better soil conditions with uniform supply of water and nutrients			
<b>Planting</b> 	<b>Seed material sorting</b> 35/55	<b>Row width</b>		<b>Tubers/ha</b>
		75 cm	90 cm	
		28-30 cm	23-25 cm	46,000
	<b>Planting depth</b>	standard		
	<b>Seed preparation</b>	has a good dormancy; sprout stimulation evenly before planting (7-10 days)		
	<b>Seed dressing</b>	dressing against Rhizoctonia solani recommended		
<b>Herbicides</b>	no sensitivities are known when used properly*			
<b>Foliage</b>	average leaf health; timely and regular use of fungicides against late blight is advisable			
<b>Harvest</b>	standard			
Fertilization incl. return of previous crop at medium supply level				
<b>Nitrogen (N)</b>	medium - compared to the local standard, (2/3 before planting and 1/3 later)			
<b>Phosphorus (P<sub>2</sub>O<sub>5</sub>)</b>	100 kg/ha (water soluble phosphate at planting)			
<b>Potassium (K<sub>2</sub>O)</b>	350-270 kg/ha (up to 150 kg/ha chloride possible, on lighter soils split doses)			
<b>Magnesium (MgO)</b>	70 kg/ha (for yield and quality assurance)			
Variety characteristics				
<b>Maturity</b>	medium early	<b>Tuber characteristics</b> Tuber shape Eye depth Flesh colour Skin colour Skin Number of tubers	oval shallow yellow yellow smooth - netted high	
<b>Cooking type</b>	B			
<b>Consumption quality</b>	mainly firm cooking; low discolouration after cooking; good taste			
<b>Yield</b>	high yield, large size	<b>Resistances</b> PCN  Nematode tolerance Potato wart disease	Ro1 (9), Ro2/3 (9), Ro5 (9) Pa2 (8), Pa3 (6) tolerant 1**	
<b>Youth development</b>	initially hesitant, later rapid			
<b>Dormancy</b>	good dormancy			
		<b>Sensitivities</b> 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)