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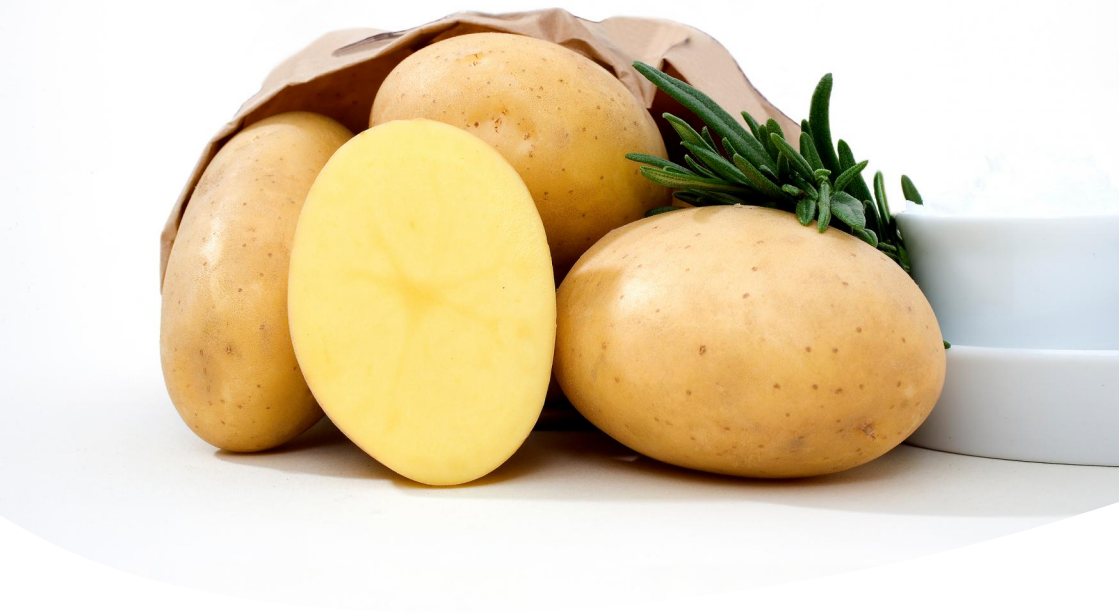

early, mainly firm cooking quality ware potato

- yellow flesh colour
- smooth skin with shallow eyes
- attractive and uniform tubers
- high marketable yield

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ELFE - high yield combined with appealing tuber quality

Growing recommendations				
Site requirements	average to better soil conditions; locations susceptible to scab should be avoided			
Planting	**Seed material sorting 35/55**	**Row width**		**Tubers/ha**
		75 cm	**90 cm**	
		30-32 cm	25-27 cm	43,000
	Planting depth	normal		
	Seed preparation	has a good dormancy; sprout stimulation evenly before planting (7-10 days)		
	Seed dressing	dressing against Rhizoctonia solani recommended		
Herbicides	when used correctly, no sensitivity to Metribuzin is known in the pre-emergence and a medium sensitivity to Metribuzin in the post-emergence			
Foliage	good, average leaf health; however, regular use of fungicides is recommended			
Harvest	timely and gentle harvesting after achieving skin stability			
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)	325-245 kg/ha (to ensure the rapid storage of substances preferably sulphate potassium)			
Magnesium (MgO)	60 kg/ha (for yield and quality assurance)			
Variety characteristics				
Maturity	early	**Tuber characteristics**		
Cooking type	B	Tuber shape Eye depth Flesh colour Skin colour Skin Number of tubers		oval shallow yellow yellow smooth medium
Consumption quality	mainly firm cooking ware potato; very low discolouration after cooking;	**Resistances**		
		PCN		Ro1, Ro4
Yield	high; high marketable yield	**Sensitivities**		
Youth development	rapid	Common scab Spraing Bruising Mechanical damage		low - medium medium very low medium
Dormancy	good dormancy			

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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