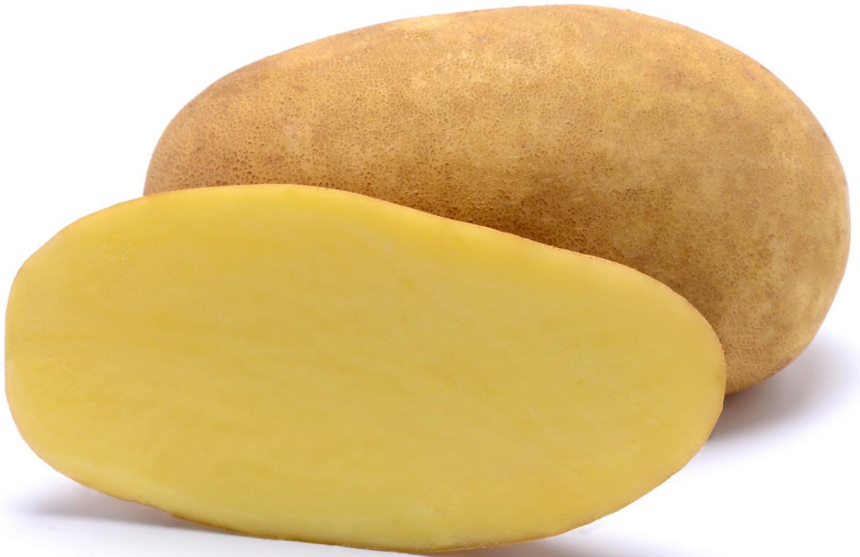




EUROPLANT


ETANA



## **medium late, high PCN resistant and tolerant French fries variety**

- ✓ light yellow flesh colour
- ✓ longoval tuber shape
- ✓ shape retaining
- ✓ high product quality

ETANA - the beginning of a sustainable cultivation of processing potatoes

Growing recommendations				
Site requirements	average to better soil conditions; locations susceptible to rust spot should be avoided			
<div>Planting</div> 	Seed material sorting 35/55	Row width		Tubers/ha
		75 cm	90 cm	
		34-36 cm	28-30 cm	38,000
	Planting depth	planted 2 cm deeper for high-yielding locations (max. 17 cm soil cover)		
	Seed preparation	has a good dormancy; sprout stimulation evenly before planting (7-10 days)		
Seed dressing	dressing against Rhizoctonia solani recommended			
Herbicides	exhibits average sensitivity to Metribuzin in the post-emergence			
Foliage	average leaf health; timely and regular use of fungicides against late blight is advisable			
Harvest	ensure gentle harvest			
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 <sub>2</sub> O <sub>5</sub> )	100 kg/ha (water soluble phosphate at planting)			
Potassium (K <sub>2</sub> O)	250-190 kg/ha (up to 80 kg/ha chloride possible; on lighter soils split doses)			
Magnesium (MgO)	70 kg/ha (for yield and quality assurance)			
Variety characteristics				
Maturity	medium late	Tuber characteristics  Tuber shape Eye depth Flesh colour Skin colour Skin Number of tubers	longoval very shallow - shallow light yellow yellow netted low	
Cooking type	C			
Consumption quality	floury cooking ware potato			
Processing quality	stable in colour with high yield and high product quality after storage	Resistances  PCN  Nematode tolerance	Ro1 (9), Ro4 (9) Pa2 (9), Pa3 (8) tolerant	
Yield	good, large sized yields; safe dry matter contents	Sensitivities  Common scab Spraing Bruising Mechanical damage	low - medium high very low - low medium	
Youth development	rapid			
Dormancy	very dormant, suitable for long-term storage			

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)