


varieties, competence & service

Etana



medium late PCN resistant and tolerant
French fries variety

- long-oval tubers
- very high yield
- broad nematode resistance
- high tolerance to PCN
- the new standard for sustainable cultivation

Variety characteristics		
Maturity	medium late	Tuber Tuber shape Eye depth Skin Flesh colour
Cooking Type (EAPR)	C	
Consumption quality	stable in colour, excellent suitability for long term storage, good consumption quality	
Yield	very good, big sized tubers, stable dry matter	Resistances PCN Potato Virus Y (PVY) Leaf blight Tuber blight Black leg Rhizoctonia Common scab
Youth development	rapid	Sensitivities Spraying Bruising Mechanical damage
Dormancy	excellent, variety for long-term-storage	
Growing recommendations		
Site requirements	preferably grown on medium soils with uniform water nutrient supply. Soils with high risk of spraing should be avoided.	
Planting	planting density	approx. 38.000 plants/ha (seed size 35/55 mm) => check QR Code for more details
	planting depth	slightly deeper planting recommended (appr. 2 cm deeper)
	seed preparation	sprouting stimulation before planting
	seed dressing	preventive control of Rhizoctonia is recommended
Foliage	Etana has a normal foliage - protective control of late blight within the usual spraying program is recommended	
Herbicides	slightly sensitive at post emergence applications	
Fertilization	further information	
Nitrogen	medium - compared to local standard	
Phosphorus	100 kg/ha (at planting, water soluble phosphate)	
Potassium	200 - 250 kg/ha (at medium soil supply class)	
Magnesium	60 kg/ha	