

varieties, competence & service


Elfe



early, high yielding premium quality ware potato

- high marketable yield
- very nice, smooth skin
- uniform tubers with shallow eyes
- yellow flesh colour

Elfe is characterized by high marketable yield, very nice uniform tubers and excellent suitability for washing and pre-packing

Variety characteristics		
Maturity	early	Tuber Tuber shape Eye depth Skin Flesh colour Raw discolouration
Cooking Type (EAPR)	B	
Consumption quality	quality ware potato; fine flavour; pure and stable yellow flesh colour also after boiling	
Yield	high marketable yield, medium sized tubers, uniform grading	Resistances PCN Leaf blight Black leg Rhizoctonia Common scab
Youth development	rapid	Sensitivities Spraing Bruising Mechanical damage
Dormancy	high, good storability until next spring	
Growing recommendations		
Site requirements	preferably grown on soils in good agricultural condition with uniform water and nutrient supply	
Planting	planting density	43,000 plants/ha (seed size 35/55 mm)
	planting depth	normal
	seed preparation	sprouting stimulation generally advantageous
	seed dressing	preventive control of Rhizoctonia solani generally recommended
Foliage	routine protective control of late blight is recommended	
Herbicides	slightly sensitive to Metribuzin, dose rates post emergence should be avoided	
Fertilization	further information	
Nitrogen	low-medium - compared with local standard	
Phosphorus	100 kg/ha (medium soil supply class)	
Potassium	200 - 250 kg/ha (medium soil supply class); preferably chloride-free fertilizer (Potassium sulphate)	
Magnesium	70 kg/ha	
		

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.