

varieties, competence & service

Afra



medium early, flourey cooking quality table potato

- perfect flourey cooking quality
- excellent intensive flavour
- good marketable yield

Afra is a medium early, floury cooking table potato with excellent culinary quality.

Variety characteristics			
Maturity	medium early	Tuber Tuber shape Eye depth Skin Flesh colour Raw discolouration	oval shallow yellow, netted yellow low
Cooking Type (EAPR)	B-C		
Consumption quality	floury cooking; excellent intensive flavour; low discoloration after cooking		
Yield	good marketable yield	Resistances Potato wart disease PCN Leaf Roll Virus (PLRV) Common scab	1 Ro 1, Ro 4 high high - medium
Youth development	rapid		
Dormancy	high, good storability	Sensitivities Spraing Bruising Mechanical damage	low - medium medium low
Growing recommendations			
Site requirements	medium demands to soil quality; due to the high number of tubers soils with good and uniform water supply should be preferred		
Planting	planting density	approx. 39,000 - 42,000 plants/ha (seed size 35/55 mm)	
	planting depth	normal	
	seed preparation	sprouting stimulation generally recommended	
	seed dressing	preventive control of <i>Rhizoctonia solani</i> is generally recommended	
Fertilization			
Nitrogen	local standard (approx. 160 kg/ha, incl. soil supplied N _{min})		
Phosphorus	100 kg/ha (at planting, water soluble phosphate)		
Potassium	250 - 300 kg/ha (at medium soil supply class); care should be taken on sufficient supply in order to decrease risk of mechanical damage and bruising; if applicable, application of chloride containing potassium fertilizers should be suggested		
Magnesium	80 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.