

varieties, competence & service

Rumba



maincrop crisp variety

- high marketable yield
- very good adaptability, good drought tolerance
- low sugar content, good processing quality
- high dormancy, good storability

Rumba is characterized by low reducing sugar content and very good crisps quality. Processing quality remains good during the whole campaign at storage temperatures of 8 - 9° C

Variety characteristics			
Maturity	medium early	Tuber	Tuber shape Eye depth Skin Flesh colour
Cooking Type (EAPR)	B-C		
Yield	very high	Resistances	1 Ro 1, Ro 4 high high high high medium
Marketable yield	very high, uniform medium sized grading		
Quality	medium - high low good - very good	Sensitivities	low - medium low - medium low
Youth development	medium, quick completing canopy	Spraing Bruising Mechanical damage	low - medium low - medium low
Dormancy	good storability		
Growing recommendations			
Site requirements	medium demands to soil and humidity; reaches high and stable marketable yields under various environmental conditions; good drought tolerance		
Planting	planting density	approx. 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	
Fertilization			
Nitrogen	local standard N-supply (approx. 160 kg/ha including soil supplied N _{min} and organic fertilizer)		
Phosphorus	100 kg/ha (at medium soil supply class)		
Potassium	200 - 250 kg/ha (medium soil supply class), preferably to apply potassium sulphate		
Magnesium	60 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.