

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
Dry matter Reducing sugars Crisp colour			
Youth development	medium, quick completing canopy	Spraing Bruising Mechanical damage	
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.