

# RAMOS



## General production advice ware potatoes



■ **Big size tubers**



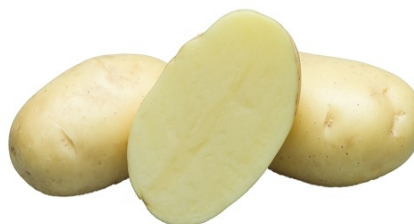
■ **Good yield**

■ **Good storability**

■ **High dry matter content**

■ **Multi purpose variety**

■ **Good resistance to common scab**



### Morphology

Maturity	59	Medium late
Yield mature	106	High
Tuber size	82	Large
Tuber shape		Oval
Number of tubers		12-14
Flesh after cooking		Light yellow
Skin colour		Yellow

### Tolerances

Dormancy period	67	Medium
Emergence	67	Normal
Metribuzin sensitivity	55	Sensitive
Foliage development	75	Strong
Internal bruising	11	Quite sensitive
Little Potato disorder	90	Not sensitive
Dry matter content		20,9
UWW		384

### Resistances

Spraing	89	Highly resistant
Foliage Blight	51	Susceptible
Tuber Blight	69	Slightly susceptible
Common scab	57	Slightly susceptible
Powdery scab	66	Slightly susceptible
PVYn	55	Susceptible
Yntn tuber tolerance	99	Tolerant

### PCN Resistance

Ro1	Ro2/3	Pa2	Pa3
9	4	4	
Wart disease			
F1	F2	F6	F18
9		1	

### Fertilizer

- Adapt fertilisation to soil analysis.
- Nitrogen (N): approx. 100% in comparison to other medium late varieties. (indication 250 kg N inclusive of soil supply).
- Potassium and phosphate fertilisation as standard advice.
- Organic fertiliser has a positive effect on yield.
- Manganese and magnesium will encourage a strong foliage and prevent premature senescence.

# RAMOS



## General production advice ware potatoes

### Pre-treatment and planting

- RAMOS has a good dormancy.
- If an apical sprout is present, remove it and plant with small white buds.
- Always treat RAMOS seeds and soil against Rhizoctonia.
- RAMOS can be grown on all soil types.
- Take care of a good volumed ridge to prevent green tubers.
- Planting with small white sprouts produces the best results.

### Plant populations

Seed size	Plant population/ha	Row distance	
		75 cm	90 cm
-28/35	55.000	24	20
-35/50	42.000	32	26
-35/55	38.000	35	29

- Plant depth: 3 cm deeper than normal.  
- Plant populations strongly effects tuber size.



### Growing attentionpoints

- good cover crop
- Variety is quite sensitive to metribuzin (Sencor), only use it pre-emergence.
- RAMOS sensitive for Y-virus

### Haulmkillling and harvest

### Storage

- RAMOS has a a long dormancy and has good storability.
- Prevent dehydration, cool with a small difference between cooling air and product temperature.
- RAMOS is well storable, also for longer period.
- Don't ventilate too much because of soft skin potatoes.

- **High resistance to Ro1 & Ro2/3 PCN**
- **High resistance to Pa2 and Pa3 PCN**
- **Good storability**

