

# BELLINI



## General production advice ware potatoes

- High tuber number
- Uniform tuber size and shape
- High yield
- Good tolerance to dry circumstances



### Morphology

Cooking type	BC - Mealy
Maturity	62 Medium late
Yield mature	114 High
Tuber size	80 Large
Tuber shape	Long oval
Number of tubers	12-14
Flesh after cooking	Light yellow
Skin colour	Yellow

### Tolerances

Dormancy period	64 Medium
Emergence	74 Normal
Metribuzin sensitivity	85 Moderately sensitive
Foliage development	76 Strong
Internal bruising	17 Quite sensitive
Little Potato disorder	90 Not sensitive
Dry matter content	21,1
UWW	389

### Resistances

Spraing	Highly resistant			
Foliage Blight	Susceptible			
Tuber Blight	Susceptible			
Common scab	Susceptible			
Powdery scab	Susceptible			
PVYn	Susceptible			
Yntn tuber tolerance	Tolerant			
PCN Resistance				
Ro1	Ro2/3	Pa2	Pa3	+ No official analysis / Stet own analysis
8	+3			
Wart disease				
F1	F2	F6	F18	
10				

### Fertilizer

- Nitrogen (N): approx. 110% in comparison to medium early varieties. (indication 275 kg N inclusive of soil supply).
- Apply 2/3 before planting and 1/3 as top dressing.
- Potassium (K): approx. 200 kg K/ha before planting and 250 kg K/ha after tuberisation improves quality
- Phosphate fertilisation according to standard advice.

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### Pre-treatment and planting

- BELLINI has a medium dormancy.
- Keep the seed in cold store to prevent physiological ageing and dehydration.
- Allow the seed to acclimatize to the local conditions before planting.
- Avoid soils with too high risk of powdery scab
- Avoid soils with high common scab pressure.
- Take care of a good volumed ridge to prevent green tubers.

### Plant populations

Seed size	Plant population/ha	Row distance	
		75 cm	90 cm
-28/35	40.000	33	28
-35/55	38.000	35	29

- Plant depth: Normal.

### Growing attentionpoints

- Emergence is uniform, with a good foliage development.
- BELLINI has a good tolerance to metribuzin (Sencor).
- Use robust Phytophthora protection program, due to high susceptibility to foliage blight.

### Haulmkillling and harvest

- The skin should be fully set before harvest.
- Prevent mechanical damage to improve storability.
- Harvest BELLINI with care, at higher dry matters it can be sensitive to bruising.

### Storage

- BELLINI is well storable, also for longer period.
- Good curing is essential as BELLINI is slightly susceptible to Fusarium.