

# Bleuet

K3684 x (FOB 99-034-042PR x Crispy)

P. van der Schaaf / Fobek

## General production advice ware potatoes



Healthy potato

Smooth purple potato with purple flesh

Good consumption quality

Cooking type: Firm-rather firm

Suitable for European cultivation

### Variety characteristics

Maturity	8	early
Emergence	8	fast
Foliage development	8	strong
Berries	3	few
Skin colour	9	purple
Flesh colour	3	purple
Tuber shape	ro	round oval
Depth of eyes	7	shallow
Tuber uniformity	7	good
Size of tubers	6	average
Grading	7	good
Tuber count	11-15	average

### Qualities of the variety

Dormancy	7	long
UWW	320	
Dry matter %	17,73	
Starch %	11,92	
Cookingtype	A - AB	firm - rather firm
Discolouration	8	none
Fries	-	does not apply
Crisps	-	does not apply

### Use

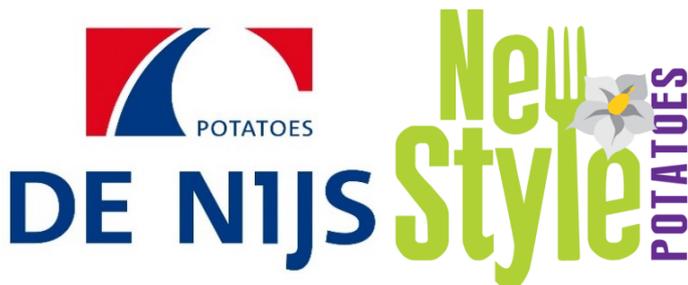


### Resistances / tolerances

Potato Nematodes	Ro1	A
Wart disease	1	immune
Little potato disorder	7	little sensitive
Sencor sensitivity	7	little sensitive
Foliage blight	5	susceptible
Tuber blight	7	slightly susceptible
Alternaria	-	unknown
Erwinia	8	slightly sensitive
Secondary growth	7	little sensitive
Drought tolerance	7	little sensitive
Heat tolerance	7	little sensitive

### Resistances / tolerances

Y-virus	7	slightly susceptible
Yntn-virus	7	moderate sensitive
Spraing	7	resistant
Mechanical damage	5	sensitive
Internal bruising	0-5	sensitive
Fusarium	4	very susceptible
Silver scurf	5,5	susceptible
Common scab	5	susceptible
Powdery scab	5	susceptible



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### Pre-treatment seedpotatoes and the planting

- Bleuet has got an average dormancy, the use of pre-sprouted seed potatoes is effective.
- Plant the seeds  $\pm$  2 cm below ground level, into a soil with a good structure!
- Soil or tubertreatment against *Rhizoctonia*, silver scurf and black dot is recommended.

### Plant spacing

\*On heavy soils use the smallest plant spacing.

Size of the seeds	28/35	35/50	50/60
Plant spacing	15-20 cm	20-25 cm	25-30 cm

### Fertilizing (including the soilsupply)

N	$\pm$ 130 - 180 kg	Including N-mineral (2/3 before planting, if necessary 1/3 as top dressing)
P	Normal	According to soil analysis
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Mg, Mn, Ca, Bo		Give these micro elements, if necessary, as a liquid fertilizer. They are stimulating the growth and have a positive effect on the quality.

### Cultivation

- This variety can be grown best in Europe.
- Fast emergence with well-developing foliage.
- Tolerates herbicides Sencor (Metribuzin) and Boxer (Prosulfocarb), be careful with the dosage.
- Use normal late blight treatments, the variety is susceptible in the foliage and tubers slightly susceptible.

### Haulm killing, harvest and storage

- Make sure that there is enough time between haulm killing and harvest, look at the foliage maturity.
- Provide rapid drying to prevent silver scurf (if necessary use heaters). Take good care for curing!
- After curing and drying, slowly drop the temperature to 6°C. Prevent condensation in the top layer. is maintained.
- The variety can be stored for a long time at a temperature of 6°C.