

Baltic Rose

Excellent red skinned potato with award-winning taste

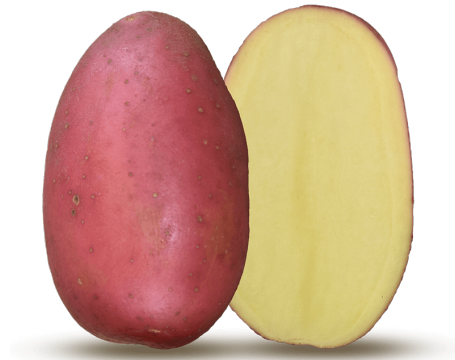
- +

climate resilient
- +

uniform tuber size and shape
- +

nitrogen requirements: Low input!
- +

productive



Production Utilization

B

table potato

Maturity

3

medium early

Special feature

- climate resilient
- low input
- ECO

organic farming

Tuber properties

Tuber shape:	oval
Flesh color:	dark yellow
Skin appearance:	smooth / red
Eye prominence:	shallow

Susceptibility

Rhizoctonia:	low
Tuber rot:	low
Foliar late blight:	medium
Raw discoloration:	low

Resistances

Nematodes:	Ro 1, Ro 4	Resistance to wart 1 (D1) diseases:	
PVY-virus:	high	leafroll virus:	medium

Production Utilization

- Food
- French fries
- crisps
- Strength
- Troca

Cooking type

- A
- B
- C

Maturity

- 1 Very early
- 2 Early
- 3 Medium early
- 4 Medium late
- 5 Late

Special features

- ECO

Organic cultivation
- Low Input
- climate resilient

All information, cultivation recommendations and notes contained in this variety information are given to the best of our knowledge and belief, but without guarantee of completeness and correctness. Despite all due care, Norika cannot guarantee that the properties described are repeatable/reproducible in agricultural practice in every case. They can therefore only serve as a decision-making aid. We exclude liability for direct, indirect, atypical, accidental or other consequential damages or claims for damages arising in connection with the use of this information.

Baltic Rose

table potato: Production specifications

Location:
all types of soil

light soil:
32 cm | 42,000 pcs/ha

Planting material preparation:
it is recommended to condition and prepare the seed

Heavy soil:
30 cm | 44,000 pcs/ha

Chemical seed treatment:
recommended against rhizoctonia

Planting depths + hill shape:
local planting depth with accurate ridge structure

Plant canopy development:
uniform emergence with rapid foliage development

Fertilization

Nitrogen (N):
80-100 kg/ha incl. Nmin
Low-input N! Split the N application, especially on light and irrigated locations

Phosphorus (P₂O₅):
90-100 kg/ha

Potassium (K₂O):
280-300 kg/ha
2/3 before planting (chloride), 1/3 after row closure as chloride-free potassium fertilizer

Magnesium (MgO):
80-90 kg/ha

Plant protection

Herbicides:
usage of herbicides containing metribuzin is possible before emergence

Fungicides:
apply fungicides according to local or regional risk models

Insecticides:
according to local warning service (if available)

At harvest considerations:

careful harvesting; avoid tuber temperatures <10°C; check skin set before harvesting

Storage:

long dormancy with good storability

Production Utilization

-  Food
-  French fries
-  crisps
-  Strength
-  Troca

Cooking type

-  A
-  B
-  C

Maturity

-  Very early
-  Early
-  Medium early
-  Medium late
-  Late

Special features

-  Organic cultivation
-  Low Input
-  climate resilient

All information, cultivation recommendations and notes contained in this variety information are given to the best of our knowledge and belief, but without guarantee of completeness and correctness. Despite all due care, Norika cannot guarantee that the properties described are repeatable/reproducible in agricultural practice in every case. They can therefore only serve as a decision-making aid. We exclude liability for direct, indirect, atypical, accidental or other consequential damages or claims for damages arising in connection with the use of this information.