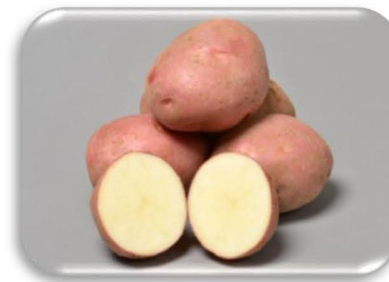


Rosegarden

♀ Barna X ♂ Maris Piper

Rosegarden is a red skin variety, growing in all kind of climate zones. Is very suitable for processing of French fries, with a very good early yield.



Basic properties

Dormancy	6.5
Foliage development	7
Maturity	6.5
Tuber shape	OV
Uniformity of tubers	6.5
Tuber size	7.5
Uniformity of size	7.5
Relative tuber count	6.5
Shallowness of eyes	7
Colour of skin	R
Colour of flesh	Cr
Early yield %	110
Mature yield %	120

Specific issues

Seed treatment	Pré-sprouting not required
Plot selection	Suitable for all kinds of soils,
Fertilization	N +- P ± K ++
Planting	Average planting distance
Cultivation	Average emergence with average coverage of the foliage
Metribuzin	Average sensitivity to Metribuzin (6)
Harvesting	Attention to bruising
Storage	After curing, ensure good ventilation to prevent silver scab
Handling	Normal handling

Resistances / tolerances

PCN Rostochiensis	-
PCN Pallida	-
Wart disease	1
Late blight foliage	4
Late blight tuber	7
PVY	6
Common scab	7.5
Fusarium	6
Tobacco Rattle Virus	7
Mechanical damage	7
Second growth	7
Bruising	6.5

Quality

Skin presentation	7
UWW	390
Dry matter %	21.0
Cooking type	BC
Quality of taste	7.5
Crisps index	-
French fries index	7.5

Explanation

General: 9 (= favorable) 1 (= unfavorable)
 Shape of tubers: R (= round) O (= oval) L (= long)
 Colour: D (= dark) Y (= yellow) L (= light)
 C (= cream) W (= white) R (= red)

Segment

