

Ella

Ella is a deep yellow, firm cooking variety with a very good taste. The tubers are oval and give good yield, tuber number, presentation and grading. The variety has good late blight resistance in both foliage and tuber.



 **Adelina**

 **Romie**



Basic properties

Dormancy	8
Foliage development	7,5
Maturity	7
Tuber shape	LO
Uniformity of tubers	8
Tuber size	7
Uniformity of size	7
Relative tubercount	8
Shallowness of eyes	8
Colour of skin	DY
Colour of flesh	DY
Early yield %	105
Mature yield %	105

Resistances / tolerances

PCN Rostochiensis	1, 4, 2-3
PCN Pallida	-
Wart disease	1, 6
Late blight foliage	7,5
Late blight tuber	6,5
PVY	8
Common scab	6
Powdery scab	5,5
Fusarium	7
Tobacco Rattle Virus	7,5
Mechanical damage	7
Second growth	8
Bruising	7,5

Quality

Skin presentation	8,5
UWW	380
Dry matter %	20,7
Cooking type	A
Quality of taste	9
Crisps index	-
French fries index	7

Explanation

General: 9 (=favorable) 1 (=unfavorable)
 Tuber shape: R (=round) O (=oval) L (=long)
 Colour: D (=dark) Y (=yellow) L (=light) C (=cream) W (=white) R (=red) P (=purple) Br (=brown)

Cultivation and storage (point of attention)

Seed treatment	No need to pre-sprout, turn, Ethylene has a positive effect
Plot selection	Suitable for all kinds of soils
Fertilisation	N++ P+ K+
Planting	Wider planting distance because of high tuber number. Plant deeper
Cultivation	With good fertilisation, foliage is well covered
Metribuzin	0
Harvesting	The long shape requires attention during harvesting
Storage	After harvesting, drying and cooling
Handling	Normal handling
Point of Attention	Ideal growing conditions are necessary for a good product.

Segment



Input



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