

LADY ALICIA

PIROL x PIKE



MEIJER
POTATO

Building on potential



Purpose: Crisp

Characteristics:

Maturity	6,4	
Colour of skin	Y	
Colour of flesh	6,7	
Dry matter percentage	24,9	
Suitability for cooking	BC	
Shape of tuber	RO	
Tuber length (50-60 mm)	7,1 cm	
Average size (mm)	56	
Dormancy	4,4	

Added Value:

- Robust plant, tolerant to climatic stress.**
- Gives high yields from all soil types.**
- Good crisping quality after long term storage.**
- Uniform tuber size in high marketable yields.**
- Variety with high dry matter content.**

Resistances:

Common scab	8			
Bruise index (0-50)	19			
Secondary growth	8			
Yntn-virus	8			
Foliage blight	4			
Fusarium	5			
Ro1	9			
Ro2/3	1		wz 1 (D1)	4
Ro5	6		wz 2 (G1)	4
Pa2	2		wz 6 (O1)	5
Pa3	1		wz 18 (T1)	4

Planting distance:

Size	Rowspace (cm between plants)		Plants/hectare
	75 cm	90 cm	
28/35	21	18	63492
30/40	29	24	45977
35/55	32	27	41667
40/50	34	28	39216
50/60	37	31	36036



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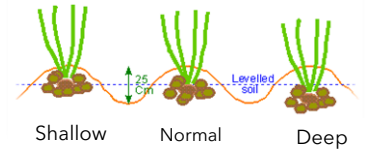
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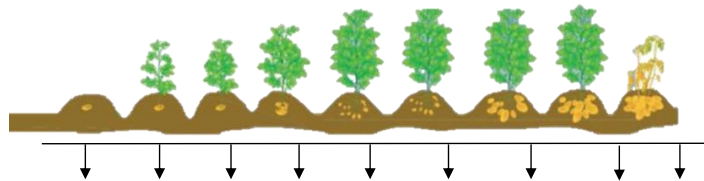
Planting

Before planting keep the seed quiet and plant them out of cold storage.
Plant in warm soils in order to avoid rhizoctonia.
Plant at a normal depth.



Fertiliser input (kg/ha):

Depending on the soil supply and applicable national legislation; total amount required by the variety.



Nitrogen: (N) 200
Phosphate: (P₂O₅) 110
Potassium: (K₂O) 350

Total
200
110
350

To prevent mineral deficiencies, apply these elements in time (B, Mg, Mn, S)

Apply all of the Nitrogen at planting, do not split, to allow the crop to be mature ahead of harvest.



Crop protection

Start late blight control in time.
Maleic Hydrazide can help to take sprouting pressure off.

Make sure the crop reaches good maturity for good fry colour.



Harvest and storage

Harvest carefully; sensitive for bruising.
Short dormancy; after harvest and wound healing cool down quickly and keep temperature stable.
Start sprouting inhibitor application as soon as potatoes are dry.
Try to avoid CO₂ build up in store as it may affect fry colour.



Storage:
8 °C
6 - 8 months

Key advice to succeed this variety:

Plant in warm soils in order to avoid rhizoctonia.
Harvest carefully; sensitive for bruising.
Short dormancy; after harvest and wound healing cool down quickly and keep temperature stable.

Stable
temperature
ensures good
crisping quality