DESIREE

URGENTA X DEPESCHE

Production advice ware potatoes TRADITIONAL FRESH

- **Big size tubers**
- **Good yield**
- **Broad adaptation**
- **Good dry matter content**
- **Good storability**



Agronomic characters

Maturity	57	Medium late
Dormancy	60	Medium
Yield mature	106	High
Tuber size	82	Large
Tuber shape		Oval / Long oval
Number of tubers		9-11
Skin colour		Red
Flesh after cooking		Light yellow
Cooking type		B - Slightly mealy
Dry matter content/Starch		21,5% / 15,6%
UWW/Specific gravity		396 / 1,085
Internal bruising	16	Sensitive
Metribuzin sensitivity	60	
Little Potato disorder	88	



Skin and flesh colour



Cooking type



Maturity

Plant populations

Seed size	Plant population/ha	Row distance 75 cm	Row distance 90 cm
28/35	51.000	26	22
35/45	46.000	29	24
35/55	43.000	31	26
50/55	41.500	32	27
55/65	39.000	34	28

Resistances

Foliage Blight	43	
Tuber Blight	62	
Alternaria	68	
Common scab	41	
Powdery scab	51	
Spraing	93	
PVY	27	
Yntn tuber tolerance	99	

PCN Resistance

Ro1/4	*1	
Ro2/3	*1	
Ro5	*1	
Pa2	*2	
Pa3	*1	

Wart disease

F1	10	
F2	9	
F6	9	
F18	*1	

* HZPC own analysis/no official analysis

Fertilizer

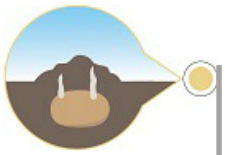
- Adapt fertilization to soil analysis.
- Always refer to the current local rules about crop fertilization.
- Nitrogen (N) : High inputs (210-250Kg N/Ha inclusive of soil supply).
- Phosphate (P) and Potassium (K) : according to standard advice.

HZPC takes no responsibility for any harmful consequences that might eventually occur when using this information.

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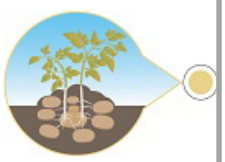
Pre-treatment and planting

- Pre-sprouting helps to advance the growth.
- Allow the seed to acclimatize to the local conditions before planting.
- If an apical sprout is present, remove it and plant with small white buds.
- Avoid soils with high powdery scab risk.



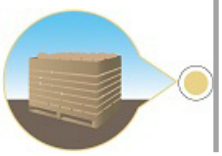
Growing attention points

- Emergence is uniform with a good foliage development.
- Take care of a good soil moisture to prevent common scab.
- With risk of common scab, irrigate the crop at tuber initiation.
- Use a robust Phytophthora programme, to prevent foliage and tuber blight
- Preventive spraying against Phytophthora is advised.



Haulm killing and harvest

- In general, DESIREE has a good stolone detachment and early skin set.
- Ensure the crop is naturally mature before haulm killing.
- DESIREE is moderately susceptible to bruising. Reduce drop heights and avoid mechanical damage.
- High dry matter and cold conditions during harvest will increase the risk of bruising.



Storage

- DESIREE has a good dormancy, therefore ambient storage can be used for the first months after harvest.
- DESIREE is suitable for long term storage.

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