



Production advice ware potatoes TRADITIONAL FRESH

- High yield
- Suitable to make (home) fries
- Good common and powdery scab resistance
- High resistance to Yntn-virus



Agronomic characters

Maturity	63	Medium late
Dormancy	79	Long
Yield mature	114	High
Tuber size	82	Large
Tuber shape		Oval
Number of tubers		9-11
Skin colour		Dark red
Flesh after cooking		Light yellow
Cooking type		AB - Slightly firm
Dry matter content/Starch		19,1% / 13,2%
UWW/Specific gravity		347 / 1,074
Internal bruising	3	Not sensitive
Metribuzin sensitivity	75	● ● ● ● ●
Little Potato disorder	90	● ● ● ● ●



Skin and flesh colour



Cooking type



Maturity

Plant populations

Seed size	Plant population/ha	Row distance	
		75 cm	90 cm
28/35	45.000	30	25
35/45	42.000	32	26
35/55	39.000	34	28
50/55	37.000	36	30
55/65	36.000	37	31

Plant depth: normal.

Always check the tuber count for an accurate calculation.

Resistances

Foliage Blight	51	● ● ● ● ●
Tuber Blight	55	● ● ● ● ●
Common scab	65	● ● ● ● ●
Powdery scab	66	● ● ● ● ●
Spraing	99	● ● ● ● ●
PVY	98	● ● ● ● ●
Yntn tuber tolerance	99	● ● ● ● ●

PCN Resistance

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

Wart disease

F1	10	● ● ● ● ●
F2	1	● ● ● ● ●
F6	*1	● ● ● ● ●
F18	*1	● ● ● ● ●

* HZPC own analysis/no official analysis

Fertilizer

- Nitrogen (N): 110% in comparison to medium early varieties. (indication 275 kg N inclusive of soil supply).
- Apply 2/3 before planting and 1/3 as top dressing.
- Phosphate (P) and Potassium (K) : according to standard advice.



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Pre-treatment and planting

- DELIA RED has a good dormancy.
- Pre-sprouting helps to advance the growth.
- Allow the seed to acclimatize to the local conditions before planting.
- DELIA RED can be grown on all soil types.
- On heavy soils a good structure is needed to avoid misshapen tubers.
- DELIA RED is tolerant to little potato disorder, planting can take place early.
- When potatoes from spring crop are used as seed for autumn/winter crop, this seed should not be stored cold.
- Apply a soil treatment against Rhizoctonia on sensitive soils.



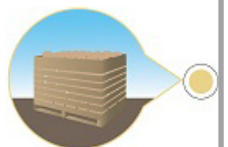
Growing attention points

- Emergence is uniform with a good foliage development.
- DELIA RED has a good tolerance to metribuzin.
- Too much irrigation late in the season increases the dominance of lenticels.
- Use a robust Phytophthora programme, to prevent foliage and tuber blight
- Use later in the season products with strong tuber protection against tuber blight.
- Sensitive to Phytophthora in the haulm and tuber.



Haulm killing and harvest

- For optimum dormancy, ensure the crop is senescing before killing the haulm.
- To keep a bright and smooth skin, the tubers should not be left too long in the soil after haulm killing.
- The skin should be fully set before harvest.



Storage

- DELIA RED has a good dormancy, therefore ambient storage can be used for the first months after harvest.
- Dry quickly after harvest and keep dry to help prevent silver scurf.