# 7 FOUR 7

# **Table variety**

- Medium early white flesh variety
- ✓ Uniform long oval tubers
- High yielding
- Nice skin finish
- Suitable for washing
- PCN resistance (Ro1)



## **Characteristics**

#### Physiology

Skin colour	Light yellow
Flesh colour	White
Tuber shape	Oval to long oval
Tuber shape uniformity	6
% 35/65	67%
Tubers per plant	13
Eye depth	8
Maturity	6,8
Dormancy	6
Storability	6
Bruising index (0-50)	2
Mechanical damage	7
Hollow hearts	9

### **Yield - Quality**

Relative yield	113
Dry matter content (UWW)	17,1% (307)
Cooking type	AB
After cooking discoloration	7
Frying colour after harvest	4
Frying colour after storage	3

#### Resistances

Foliage blight		3,7
Tuber blight		7,7
Common scab		6,7
Powdery scab		7
Globodera Ro 1	(A)	9
Wart f1	(D1)	10
Spraing	(TRV)	6,1
Virus Y		4



This information has been prepared to the best of our knowledge and belief and serves for orientation and decision-making Since the notato is a natural graduct, we are not liable for any deviations.

nuestions or advice, please contact your cultivation supervisor or email info@denhartioh-notato a

#### OCTOBER 2022 VERSION

## Growing advice (ware crop)

#### Seed quantities and plant distance - Fertilizing

Size	kg/ha	75 cm ridge
28/35 mm	1.300	24-26
35/45 mm	2.300	28-30
45/50 mm	3.400	31-33
35/50 mm	2.700	29-31
50/60 mm cut	2.800	29-31

Always count the amount of tubers! Heavier soils require a closer planting distance.

Fertilizer	% compared to standard	Application 1 <sup>st</sup> 2 <sup>nd</sup> 3 <sup>th</sup>		
N	100	2/4	1/4	1/4
P <sub>2</sub> O <sub>5</sub>	100	4/4		
K,O	110	4/4		



- Can be grown on all soil types.
- Best results when planting in the white very small sprouts stage.
- Treatment against silverscab is adviced.
- Planting at normal height in de ridge.
- Do not use K-chloride as potassium source in spring.
- Does not seem susceptible to Metribuzin.



• Start spraying against Phytophthora at 80% emergence.



- Second application with N-fertilizer when plants start with tuberization.
- Start spraying against Alternaria in time.



- Third application with N fertilizer around flowering.
- Start spraying against tuber blight in time.



- · After haulm killing, allow tuber skins to mature in the field before harvesting.
- After harvest take care of good ventilation in storage until potatoes are dry.