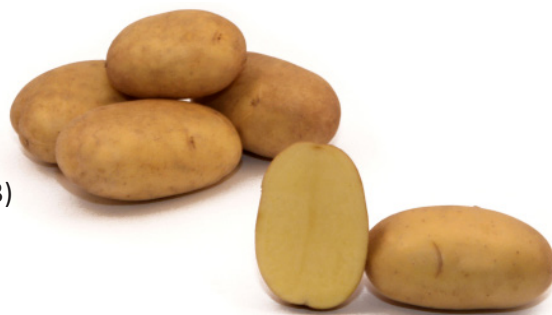


FORZA



French fries and table variety

- ✓ Early yellow flesh variety
- ✓ Very suitable for French fries
- ✓ Good consumption quality
- ✓ PCN resistance (Ro1,4 en Pa2,3)
- ✓ Good storability



Characteristics

Physiology

Skin colour	Yellow
Flesh colour	Yellow
Tuber shape	Long oval
Tuber shape uniformity	7
% 50+	61%
Tubers per plant	11
Eye depth	8
Maturity	8,1
Dormancy	8
Storability	7
Bruising index (0-50)	4
Mechanical damage	7
Hollow hearts	9

Yield - Quality

Relative yield	100
Dry matter content (UWW)	21,5% (396)
Cooking type	B
After cooking discoloration	7
Frying colour after harvest	8
Frying colour after storage	7

Resistances

Foliage blight	3,1
Tuber blight	6,3
Common scab	4,7
Powdery scab	4
Globodera Ro 1 (A)	9
Globodera Pa 2 (D)	8
Globodera Pa 3 (E)	7
Spraing (TRV)	6,3
Virus Y	6,8

Growing advice (ware crop)

Seed quantities and plant distance - Fertilizing

Size	kg/ha	75 cm ridge
28/35 mm	1.300	25-27
35/45 mm	2.300	31-33
45/50 mm	3.500	35-37
35/50 mm	2.800	32-34
50/60 mm cut	3.000	32-34

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

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

- Do not plant on light soils where scab and spraing can cause problems.
- Do not use K-chloride as potassium source in spring. Enough phosphate in the soil will benefit a good rootsystem.
- Planting in warm soil gives the best results.
- Planting at normal height in the ridge, 28/35 slightly above ground level.
- Use physiological young seed and plant in white sprouts stage.



- Ridges should be built up in two steps. Second step just before emergence.
- Start spraying against Phytophthora at 80% emergence.
- Sensible to Metribuzin. Use only with low dose and immediately after building the ridges.
- No chemical weed control after emergence.

- Start irrigation in time.
- Start in time with preventive spraying against Alternaria.
- Take care of a healthy crop.

- Start spraying against tuber blight in time.

- Remove mother tubers and prevent damage during storage.
- After harvest take care of good ventilation in storage until potatoes are dry. In case of longer storage, regular ventilation and gradually cooling down to 6-7°C. Before transport gradually warming up to 15°C.

