

# JAZZY (0-40 mm)

## Cultivation using a bed system

FRANCELINE x CUPIDO



Building on potential

### Added value of the variety

Excellent taste, texture and cooking quality.  
Very nice skin quality.  
Variety with a very high tuber set.  
Variety suitable for baby potato production.  
Low susceptibility to common scab.



### Characteristics

Shape of tuber	LO	
Av. Tuber length (Ø 50-60 mm)	9,0 cm	
Maturity (9=early, 4=late)	7,7	
Colour of skin	Y	
Colour of flesh	7,0	
Suitability for cooking	8 A	

### Soil adaptability

	Sandy	Light	Heavy
Yield (Relative)	55	63	65
DM (%)	17,1	19,1	19,3
UWW	308	348	351
Tuber size (Ø mm)	35	36	39

Ro1	3	
Ro2/3		
Ro5		
Pa2		
Pa3		
wz 1 (D1)	10	
wz 2 (G1)	4	
wz 6 (O1)	4	
wz 18 (T1)	6	
TRV	7	
Moptop virus		Tolerant

### Climate adaptability

Drought tolerance	Susceptible
Secondary growth	7

### Fertiliser requirement

Quantity	N		P		K		Mg		B		Ca		Mn	
	Standard	High (+25%)	High (+25%)	Low (-25%)	Low (-25%)	High (+25%)	High (+25%)	Standard	Standard	Standard	Standard	Standard	Standard	
No. applications	1	1	1	1	1	4	1	1	1	1	1	1	1	

### Chemical requirement

Foliar late blight	3	
Tuber late blight		Susceptible
Early blight		Rather susceptible
Y-virus	6	
Yntn-virus	7	
Leafroll virus		Tolerant
Black dot		Tolerant
Silver scurf		Tolerant
Metribuzin pre-emergence		Tolerant
Metribuzin post-emergence		Susceptible

### Storability

Dormancy (2=short; 8=long)	2,1	
Pressure spots		Rather susceptible
Fusarium	4	
Frying/crisping colour in October*	4,1	
Frying/crisping colour in February*	3,2	
Frying/crisping colour in May*	3,3	

\*Potatoes stored at 8°C

### Marketable yield

Bruising index (0-50)	4	
Washability	8	
Common scab	7	
Powdery scab	6	
IRS	0,2	
Hollow heart	0,0	
Mechanical Damage		Rather tolerant

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## Planting

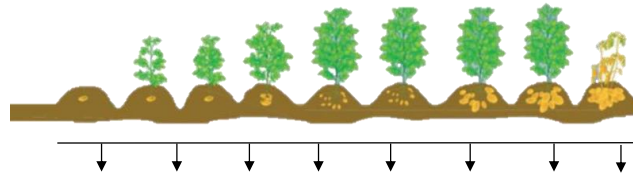
Before planting keep the seed quiet; plant them out of cold storage.  
Plant around 12 cm deep in a bed system.  
Higher planting density gives more tubers/ha.  
Sufficient moisture at tuber initiation will result in more tubers/ha.

Size	150 cm	180 cm	Plant/ha
25/30	18 cm	15 cm	111000
30/40	22 cm	18 cm	91000
40/50	26 cm	22 cm	77000
50/55	31 cm	26 cm	65000



## Fertiliser input (kg/ha):

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



Nitrogen: (N) 150  
Phosphate: (P<sub>2</sub>O<sub>5</sub>) 160  
Potassium: (K<sub>2</sub>O) 250

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

In order to increase the tuber set, Phosphate application in the ridge is advised.

**Total**  
**150**  
**160**  
**250**




## Crop protection

Susceptible to the use of 150 g/ha of Metribuzin at post-emergence.  
Variety susceptible to foliar late blight, do not neglect blight control.  
Pay close attention to tuber growth with consideration to target size for your end market.



## Harvest and storage

Harvest as soon as skin set is done, approx. 18 days after haulm killing.  
Short dormancy; after harvest and wound healing cool down quickly  
keep the temperature stable and start with sprout control.  
Start sprouting inhibitor application as soon as potatoes are dry.



**Storage:**  
2 °C  
6 months

### Key advice to succeed this variety:

Before planting keep the seed quiet; plant them out of cold storage.  
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In order to increase the tuber set, Phosphate application in the ridge is advised.  
Harvest as soon as skin set is done, approx. 18 days after haulm killing.

**Keep**  
**storage**  
**temperatures**  
**stable**

