



Cross: Hansa x Felsina

General characteristics

Market segment	Baby potatoes / Fine-grading table
Maturity	Mid-early
Foliation development	Moderate foliation development
Leaftype	Slightly narrow, fairly flat, and easy to grade
Flowercolour	White
Number of flowers	Low
Number of berries	Low
Skincolour	Yellow
Fleshcolour	Cream-white
Tubershape	Round-oval
Tuberisation	High to very high
Regularity of tubershape	Very uniform
Dormancy	Medium to good
Eye-depth	Very shallow
Tubersize	Small to medium
Dry matter	20.5% (360 g/kg)
Yield	Average
Cooking type	AB

Sensitivity and quality

Secondary growth	Moderately susceptible
Internal bruising	Moderately susceptible
Growth cracks	Not susceptible
Harvest damage	Moderately susceptible
Soiltype	Lighter soils may result in higher yields

Resistances

Virus -leaf roll	Slightly susceptible
Virus- Yn	Slightly susceptible
Virus -Yntn (tuber)	Slightly susceptible
PCN RO 1/4	Resistant
PCN RO 2/3	Susceptible
PCN RO 5	Susceptible
PCN PA 2	Susceptible
PCN PA 3	Susceptible
Metribuzin pre-emergence	Slightly susceptible
Metribuzin post-emergence	Susceptible
Ring formation	Slightly susceptible
Late blight -foliage	Moderately
Late blight -tuber	Fairly
Silverscab	Moderately
Fusarium	Resistant
Scab	Moderately
Powdery scab	Moderately
Black dot	Moderately

Recommendation (ware crop)

Nitrogen	Standard advice +10% for foliation development
Phosphate	Standard advice
Potassium	Standard advice
Trace elements/ Micronutrients	Standard advice
Talent	Seed tubers remain too small
Ethylene	-
Pre-sprouting	+/-
De-sprouting	--
Storage recommendations	+/- 5-7 degrees Celsius
Plant spacing 28/35 cm	66,666 per hectare (20 cm spacing)
Plant spacing 35/55 cm	50,000 per hectare (27 cm spacing)
Planting depth	Soil level + 2 cm, tubers grow deep