

# Paris



**Cross: Hansa x Felsina**

## General characteristics

|                          |   |
|--------------------------|---|
| Market segment           | Baby potatoes / Fine-grading table              |
| Maturity                 | Mid-early                                       |
| Foliage development      | Moderate foliage 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 foliage 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          |