

# Rosagold.

(LAURA x MIRIAM)



**Market Outlet:**  
Table

## General

Rosagold is a fresh table variety with an attractive red skin and golden yellow flesh colour. The tubers are oval round, of medium size with shallow eyes. Tuber numbers are moderate to good, delivering acceptable yields of a uniform size. The cooking quality of Rosagold is firm, with a smooth and creamy flavour. With a relatively high dry matter it is also suitable for home fries. Cultivation is possible on most soils. Rosagold is mainly grown for retail packing throughout Europe.

## Maturity

Early Maincrop

## Cultivation

Rosagold can be planted directly from the cold store, preferably with a short temperature shock or pre-sprouting (chitting). Removal of sprouts is only advised once, as this negatively affects the yield. Planting distance for tuber size 35/55mm is approximately 22cm (60,000 plants per Ha). Use of Metribuzin (eg. Sencorex) may have some effect on the foliage but not on the yield. Development is good, foliage is strong and soil coverage is good. Rosagold can be a little bit susceptible to bruising, so care must be taken when handling. Ensure skins are properly set before washing.

## Fertiliser Treatment Suggestions

The recommendation for Nitrogen application is a little less than standard.

## Storage

Rosagold has good dormancy characteristics and is therefore suitable for long term storage at a temperature of 5°C.

## Resistance

Rosagold is relatively susceptible to Foliage and Tuber Blight. Resistance to Common Scab, Virus Yntn and Virus Yn is good. Rosagold is resistant to PCN Ro1 and Ro4, and to Wart Disease fysio 1.

# Agronomic Information

Scoring (1= low / poor, 9= high / excellent)

**Average Yield** 7

**Disease Resistance**

## Quality

Tuber Shape Oval Round

Uniformity of shape 7

Eye Depth 8

Skin Colour Red

Flesh Colour Yellow

Dry Matter (%) 21.6

Foliage Blight 5

Tuber Blight 5

Alternaria (Early Blight)

Common Scab 6

Powdery Scab 5

Virus Y 7

Virus Yntn 7

Virus A

Virus X 7

Spraing 5

Silver Scurf 6

Fusarium (Dry Rot) 6

PCN—Ro1 & 4 Resistant

PCN—Pallida Susceptible

Wart Disease (1) Resistant

## Agronomy

Dormancy 7

Foliage Maturity 6

Tuber Number (score) 7

Resistance to damage 6

Resistance to bruising 7

Secondary Growth 8

Flower Colour Light Violet

Leaf Roll Virus

Blackleg 6

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