# TOMATO GUARDIAN

GUARDIAN is an exciting new refined, determinate round hybrid with good fruit size. It performs well in most conditions, but it performs particularly well in warmer conditions. The bacterial wilt, TYLCV and Fol: 3 resistance combination makes this hybrid well suited for the warm winter growing regions.

- Well adapted variety
- Compact, balanced plant
- Medium fruit size
- Fol: 3, Rs, TMV, TYLCV and TSWV resistance

# Туре

Determinate round.

### Maturity

It's a good early-medium maturing variety. The first fruit will mature around 80-85 days after transplanting. Days to maturity may vary due to environmental conditions that may delay maturity.

#### **Plant Characteristics**

GUARDIAN is refined, with a strong stand and plant framework, making the variety balanced and well adapted for open field conditions.

#### **Plant Populations**

Depending on spacing the variety can be planted between 12 500 - 15 000 plants per hectare. It is well adapted, and no pruning is necessary.

#### Variety Characteristics

GUARDIAN is a firm, large, attractive, deep oblate fruit with a small attachment and average fruit mass of 150-170g. It is well balanced and keeps its fruit shape and size.

#### Features & Benefits

GUARDIAN has a good disease resistance package, with good fruit size in comparison to STAR 9011 and SAMA.

## **Disease Resistance**

HR: Va:1, Vd:1, Fol:1-3, TMV, IR: Ma, Mi, Mj, Lt, Rs, TSWV, TYLCV

Disclaimer: This information is based on our observations and/or information from other sources. As crop performance depends on the interaction between the genetic potential of the seed, its physiological characteristics, and the environment, including management, we give no warranty express or implied, for the performance of crops relative to the information given nor do we accept any liability for any loss, direct or consequential, that may arise from whatsoever cause. Please read the Starke Ayres Standard Terms and Conditions of Sale before ordering seed.

**Resistance:** is the ability of a plant variety to restrict the growth and development of a specified pest or pathogen and/or the damage they cause when compared to susceptible plant varieties under similar environmental conditions and pest or pathogen pressure. Resistant varieties may exhibit some disease symptoms or damage under heavy pest or pathogen pressure (HR = High resistance, IR = Intermediate resistance).



