



# STAR 9011

## TOMATO



### **A DETERMINATE TOMATO HYBRID WITH A COMBINATION OF DISEASE RESISTANCE AND OUTSTANDING FRUIT QUALITY**

- High fruit quality
- Small attachment, highly refined fruit
- Excellent flavour and taste
- Excellent disease resistant package

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**SEEDS OF SUCCESS**

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Type	A determinate, long shelf life tomato hybrid suited to open-field production for the fresh market as a trellised type.
Maturity	Early to medium maturing variety. In Summer plantings the first fruit will mature in 80 - 85 days after transplanting. The date of harvesting may vary by as much as 10 days between early and late season plantings. This needs to be taken into consideration when planning planting schedules under different growing conditions.
Plant Characteristics	A vigorous, dark green, highly disease resistant plant with a determinate growth habit. Plant height can vary between 1,4 - 1,7 m. At least 3 - 4 wires are necessary to trellis the plant effectively.
Fruit Characteristics	STAR 9011 has very high quality, deep oblate fruit with an average weight of between 160 - 180 g. STAR 9011 fruit has the unique combination of long shelf life and a traditional flavour. Fruit colour is red to deep red; no green shoulders are present.
Plant Population	A plant population of 15 - 18 000 should be used. In-row spacing should not be less than 35cm between plants.
Disease Resistance	HR – Verticillium Wilt ( <i>Va, Vd</i> ), Fusarium Wilt ( <i>Fol 1, 2</i> ), Bacterial Wilt ( <i>Rs</i> ), Tobacco Mosaic Virus ( <i>TMV</i> ). IR – Root-knot Nematodes ( <i>Ma, Mi, Mj</i> ), Powdery Mildew ( <i>It</i> ), Tomato Spotted Wilt Virus ( <i>TSWV</i> ).
Climate Requirements	<p>The earliest period for seedling establishment would be when the soil and air temperatures at least meet the minimum requirements for plant growth.</p> <p>The latest seedling establishment period would be after allowance has been made for the growth and harvest periods to be completed before adverse conditions sets in.</p> <p>Establishment periods for main production areas:</p> <ol style="list-style-type: none"> <li>1. Lowveld / Subtropical (frost free areas) – Feb to May</li> <li>2. Middleveld (moderate areas) – Sept to Dec</li> <li>3. Highveld (cold areas) – Oct to Nov</li> <li>4. Western Cape – Oct to Dec</li> </ol> <p>STAR 9011 are highly adaptable to various climatic conditions, and can be grown throughout these periods.</p>
Features & Benefits	STAR 9011 provide the grower with a unique combination of excellent adaptability, stability and disease resistance. STAR 9011 have a very high marketable yield potential with a high percentage of first grade fruit of attractive shape and size.

### INDEMNITY

All technical advice and/or production guidelines given by STARKE AYRES or any of its personnel with reference to the use of its products, is based on the company's best judgement. However, it must be expressly understood that STARKE AYRES does not assume responsibility for any advice given or for the results obtained.

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