



# **STAR 9064**

## **TOMATO**



### **A DETERMINATE SALADETTE WITH LARGE FRUIT AND THE ADDED ADVANTAGE OF TYLCV AND BACTERIAL WILT RESISTANCE**

- Compact, open growth habit, with high yields
- Extended bearing period
- Exceptional leaf disease tolerance
- Large fruit size
- Unique disease resistance package

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**SEEDS OF SUCCESS**

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## TOMATO



Type	A determinate saladette tomato hybrid with long shelf life, suited to open-field production for the fresh and informal markets as a trellised or un trellised type.
Maturity	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	Vigorous determinate growth habit with exceptional leaf cover on a highly disease resistant plant.
Fruit Characteristics	STAR 9064 has very high quality blocky/cylindrical fruit with an average mass of 110 - 130 g. Fruit quality is exceptional with a deep red colour, thick walls, good flavour and no green shoulders present. STAR 9064 has a very high marketable yield potential with a high percentage of large first grade fruit. Fruit size is maintained to the top of the plant.
Plant Population	Although STAR 9064 could be grown without trellising, it is highly recommended to be trellised to 1 – 3 wires. The planting density should be chosen to give 15 - 21 000 plants per hectare. The row spacing should not be less than 35cm between plants. For un trellised production, a plant population of 10 - 15 000 plants per hectare with a row spacing of not less than 2 - 2.5m and an in-row spacing of 27 - 30 cm is recommended.
Disease Resistance	HR – Verticillium Wilt ( <i>Va,Vd</i> ), Fusarium Wilt ( <i>Fo1/2</i> ), Tobacco Mosaic Virus ( <i>TMV</i> ), Bacterial Wilt ( <i>Rs</i> ). IR – Root-knot Nematodes ( <i>Ma, Mi,Mj</i> ), Powdery Mildew ( <i>Lt</i> ), Stemphylium ( <i>Ss</i> ), Tomato Yellow Leaf Curl Virus ( <i>TYLCV</i> )( <i>Ty-2</i> ).
Climate Requirements	The earliest period for seedling establishment would be when the soil and air temperatures at least meet the minimum requirements for plant growth. 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.  Establishment periods for main production areas in the southern hemisphere: 1. Lowveld / Subtropical (frost free areas) – Feb to May 2. Middleveld (moderate areas) – Sept to Dec 3. Highveld (cold areas) – Oct to Nov 4. Western Cape – Oct to Dec
Features and Benefits	STAR 9064 provides the grower with a compact, vigorous, determinate plant, together with its uniform fruit size and high yield capability. STAR 9064 combine the unique feature of bacterial and virus resistance.

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#### INDEMNITY

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