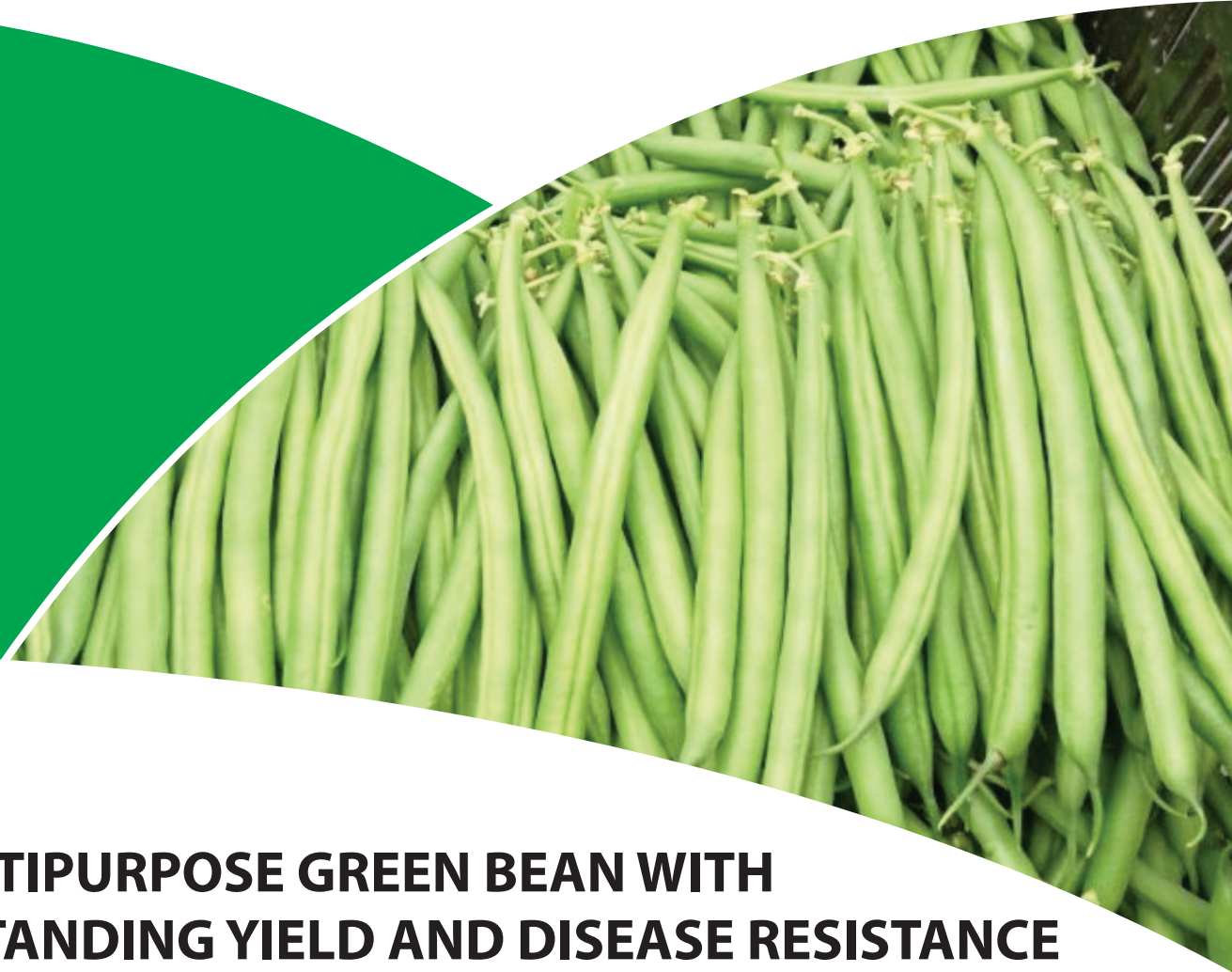




**STARKE  
AYRES®**

# **STAR 2007 BEAN**



## **A MULTIPURPOSE GREEN BEAN WITH OUTSTANDING YIELD AND DISEASE RESISTANCE**

- Robust plants with a medium, upright frame
- Excellent yield potential
- High quality pods with very slow seed development and excellent gel retention
- Concentrated pod set ideal for fresh market and processing
- Intermediate resistance to Halo Blight (Psp)

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**SEEDS OF SUCCESS**

# STAR 2007

## BEAN



Type	Bush Bean.
Category	Standard <input checked="" type="checkbox"/> Fine <input type="checkbox"/> Extra Fine <input type="checkbox"/>
Market	Fresh Market/Processing.
Maturity	55 -60 days to first harvest, depending on weather conditions.
Plant Characteristics	<ul style="list-style-type: none"> <li>• Vigorous</li> <li>• Excellent leaf canopy</li> <li>• Good pod protection</li> <li>• Pods clear of ground</li> </ul>
Plant Frame	Medium.
Plant Habit	Upright.
Pod Set	Concentrated.
Pod Length	13 - 15 cm.
Pod Diameter	<ul style="list-style-type: none"> <li>• 7.1 – 8.0mm: 20%</li> <li>• 8.1 – 9.0mm: 80%</li> </ul>
Disease Resistance	<ul style="list-style-type: none"> <li>• High Resistance: Bean Common Mosaic Virus (<i>BCMV</i>).</li> <li>• Intermediate Resistance: Halo Blight (<i>Psp</i>).</li> <li>• High Resistance: Rust (<i>Ua</i>).</li> </ul>
Growing Guidelines	<p>Plant Population: 220 000 – 280 000 hand harvesting; 280 000 – 320 000 mechanical harvesting.</p> <p>Fertilization: N: 100 – 120kg N/ha; P: 35 – 65kg P/ha; K: 50 – 95 kg K/ha</p> <p>Irrigation: Emergence – Flowering: 25-35 mm water every 10 days.;</p> <p>Flowering – Picking stage: 25-35 mm water every 7-10 days.</p>

PBR - Plant Breeders' Rights

#### 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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# SEEDS OF SUCCESS