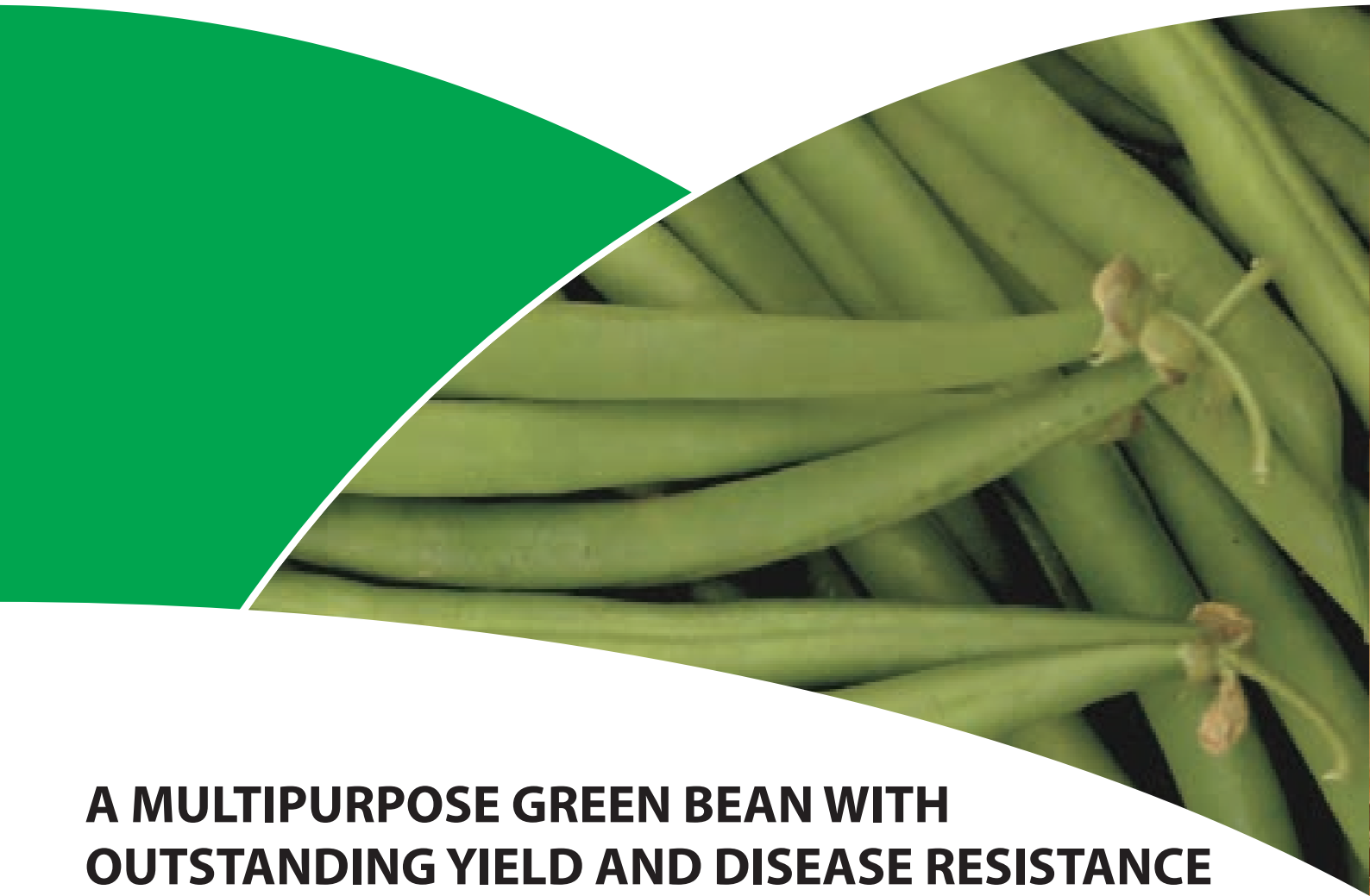




**STARKE
AYRES®**

STAR 2005

BEAN



A MULTIPURPOSE GREEN BEAN WITH OUTSTANDING YIELD AND DISEASE RESISTANCE

- Robust plants with a slightly compact, upright frame
- Excellent yield potential
- High quality pods with slow seed development and excellent gel retention
- Concentrated pod set ideal for mechanical harvesting
- Intermediate resistance to Halo Blight (*Psp*)
- High resistance to Rust (*Ua*)

CUSTOMER SERVICES: 0860 782 753 • WWW.STARKEAYRES.CO.ZA • MEMBER OF THE PLENNEGY GROUP

SEEDS OF SUCCESS

STAR 2005 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"> • Vigorous • Excellent leaf canopy • Good pod protection
Plant Frame	Medium to Large.
Plant Habit	Dense upright.
Pod Set	Moderate to concentrated.
Pod Length	12 - 15 cm.
Pod Diameter	<ul style="list-style-type: none"> • 7.1 – 8.0mm: 50% • 8.1 – 9.0mm: 25% • >9.0mm: 25%
Disease Resistance	<ul style="list-style-type: none"> • High Resistance: Bean Common Mosaic Virus (<i>BCMV</i>). • Intermediate Resistance: Halo Blight (<i>Psp</i>). • High Resistance: Rust (<i>Ua</i>).
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.

CUSTOMER SERVICES: 0860 782 753 • WWW.STARKEAYRES.CO.ZA • MEMBER OF THE PLENNEGY GROUP

SEEDS OF SUCCESS