

Technical Bulletin

Jaquar

Fine/Bobby Bean | Fresh Market and Box

Product Overview

Jaquar is a widely adaptable fine/bobby bean selected for open-field fresh market production. It produces long, fleshy pods with strong shelf-life potential and maintains reliable performance under warm production conditions. Its outstanding plant type, attractive pod colour and heat tolerance make it a practical choice for growers targeting quality fresh and box markets.



Key Benefits

- Long, fleshy pods suited to fresh and box market requirements.
- Wide adaptability supports performance across different open-field production areas.
- Heat tolerance helps maintain production under warm conditions.
- Outstanding plant type supports uniform harvest and marketable pod quality.
- Excellent shelf-life potential supports handling and market presentation.

Technical Specifications

Specification	Details
Crop	Fine/Bobby bean
Cultivation	Open-field fresh market
Market type	Fresh market and box
Days to maturity	55–65 days
Pod size	13–15 cm length; 7.5–8.5 mm diameter
Pod colour	Dark to medium green pods
Recommended plant stand	150 000–250 000 plants/ha



Disease Resistance Package

Resistance Level	Disease Package
High resistance	Bean Common Mosaic Virus and Anthracnose
Intermediate resistance	Rust and Bean Common Mosaic

Grower Notes

- Jaquar is positioned for growers requiring a heat-tolerant fine/bobby bean with strong fresh market appeal.
- Long, fleshy pods and attractive green colour support marketable quality and shelf life.
- Plant population should be adjusted according to local conditions, soil fertility, irrigation capacity and target market requirements.
- Local climate, disease pressure and market timing should guide final planting decisions.

Disclaimer

Information provided in this bulletin is based on available observations and technical knowledge. Crop performance may vary according to climate, season, soil type, disease pressure and management practices. Growers should consult their local Hygrotech representative for area-specific recommendations.

