

Technical Bulletin

Enclave

Fine Bean | Export, Fresh Market and Pre-pack

Product Overview

Enclave is a quality export fine bean from the Hygrotech breeding programme, selected for open-field production and positioned for export, fresh market and local pre-pack opportunities. It produces attractive fine pods with a dark to medium green colour and supports growers targeting consistent pod quality in the fine bean segment.



Key Benefits

- Quality export fine bean suited to fresh market and pre-pack requirements.
- Attractive dark to medium green pods support strong market presentation.
- Fine pod profile supports premium market positioning.
- Reliable maturity window supports planned harvest programmes.
- Developed through the Hygrotech breeding programme for local production needs.

Technical Specifications

Specification	Details
Crop	Fine bean
Cultivation	Open-field fresh market
Market type	Export, fresh market and pre-pack
Days to maturity	55–65 days
Pod size	14–15 cm length; 7–8.5 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
Resistance	Bean Common Mosaic Virus and Beet Curly Top Virus

Grower Notes

- Enclave is positioned for growers targeting quality fine bean production for export, fresh market and local pre-pack channels.
- Fine pod size and attractive colour support strong market presentation and pack-out quality.
- 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.

