

Technical Bulletin

Douglas

Bobby Bean | Fresh, Box and Processing Market

Product Overview

Douglas is a market-leading bobby bean suited to both processing and fresh market production. It is a high-yielding option for machine harvest while still offering strong suitability for box and fresh market channels. With dependable maturity, attractive pod colour and a practical disease resistance package, Douglas remains a reliable choice for growers targeting consistent production and flexible market use.



Key Benefits

- Market-leading bobby bean with broad fresh, box and processing market suitability.
- High-yielding option well suited to machine harvest systems.
- Dependable 55–65 days maturity supports planned harvest windows.
- Attractive dark to medium green pods support marketable quality.
- Useful disease resistance package supports reliable open-field production.

Technical Specifications

Specification	Details
Crop	Bobby bean
Cultivation	Open-field fresh and processing market
Market type	Fresh, box and processing
Days to maturity	55–65 days
Pod size	11–13 cm length; 8–9.5 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 package	Bean Common Mosaic Virus, Rust and Pseudomonas

Grower Notes

- Douglas is positioned for growers requiring a dependable bobby bean with flexible market use.
- The variety is especially useful where machine harvest and processing volumes are important.
- Pod size and colour support use across fresh, box and processing channels.
- 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.

