

QUICK REFERENCE TABLE GARDEN BEANS

Variety*	Type	Season*	Days to maturity* (main season)	Plant type	Pod size (cm)	Pod colour	Disease reaction						Comments
							BCMV	Ua	Pg	BCTV	Psp	CI	
Imbali <small>P.B.R.</small>	Bobby bean	Summer and frost free conditions	60 - 65	Erect bush	12 - 13	Medium green	IR	IR					Very adaptable. Good holding ability
Makatini <small>P.B.R.</small>	Fine	Summer and frost free conditions	55 - 60	Compact, erect bush	12 - 14	Shiny dark green	IR	IR	IR				Attractive, dark green pods ideal for pre-pack
Paulista <small>P.B.R.</small>	Bush	Summer and frost free conditions	55 - 60	Bush	13 - 14	Attractive dark green	HR			IR	HR	HR	Exceptional pod quality: tender, shiny and medium dark green. Excellent disease package
Salamanca <small>P.B.R.</small>	Runner	Summer	55 - 60	Robust	15 - 17	Shiny, medium green	HR						Good shelf life and transports well
Timbavati <small>P.B.R.</small>	Fine	Summer and frost free conditions	55 - 60	Erect bush	13 - 15	Shiny, medium green	IR	IR	IR				Good resistance to disease. Excellent yield potential
Valentino	Bush	Summer and frost free conditions	52 - 58	Bush	12 - 15	Attractive dark green	HR	IR					Excellent pod quality: tender, shiny and dark green. Excellent disease package

* Characteristics given are affected by production methods such as soil type, nutrition, planting population, planting date and climatic conditions. Please read disclaimer.

P.B.R. WARNING: VARIETY PROTECTED UNDER **PLANT BREEDERS RIGHTS**. UNAUTHORIZED MULTIPLICATION AND/OR MARKETING OF SEED PROHIBITED.

Disclaimer: This information is based on our observations and/or information from other sources. As crop performance depends on the interaction between the genetic potential of the seed, its physiological characteristics, and the environment, including management, we give no warranty express or implied, for the performance of crops relative to the information given nor do we accept any liability for any loss, direct or consequential, that may arise from whatsoever cause. Please read the Sakata Seed Southern Africa (Pty) Ltd Conditions of Sale before ordering seed.

Resistance: is the ability of a plant variety to restrict the growth and development of a specified pest or pathogen and/or the damage they cause when compared to susceptible plant varieties under similar environmental conditions and pest or pathogen pressure. Resistant varieties may exhibit some disease symptoms or damage under heavy pest or pathogen pressure (HR = High resistance, IR = Intermediate resistance).

Experimental: This variety does not appear on the current South African Variety list, but has been submitted for registration.

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Disease reaction key:

IR: Intermediate resistance **HR:** High resistance

Abbreviation	Common disease name	Scientific disease name
BCMV	Bean common mosaic	<i>Bean common mosaic virus</i>
Ua	Rust	<i>Uromyces appendiculatus</i>
Pg	Angular leaf spot	<i>Phaeoisariopsis griseola</i>

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