

Quick Reference Table Beit Alpha Style Cucumber

Variety	Туре	Season	Production				Disease reaction#			
			Open field	Plastic	Length* (cm)	Flowering type	Pcu	ZYMV	Px	Comments
Zena	Beit Alpha	Year-round in frost free areas	Y		12 - 15	Parthenocarpic	IR	IR	IR	Excellent disease package. For fresh market and pre-pack.

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

Disease reaction key:

IR: Intermediate resistance HR: High resistance

Abbreviation	Common disease name	Scientific disease name			
Pcu	Downy mildew	Pseudoperonospora cubensis			
Px (ex Sf)	Powdery mildew	Podosphaera xanthii (ex Sphaerotheca fuliginea)			
ZYMV	Zucchini yellow mosaic virus	Zucchini yellow mosaic virus			

<u>Disclaimer:</u> 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).

* Experimental: This variety does not appear on the current South African Variety list, but has been submitted for registration. Recent version: Kindly contact Sakata or Area Representative for the most recent version of this Technical Bulletin.















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