

Quick Reference Table Rootstock

				Disease reaction##										
Variety	Туре	Plant vigour	Uniformity	Fon:1,2	Foc:1,2	Fom:0-2	For	Ps	PΛ	Rs	Ма	Mi	Mj	Comments
RS841* (Experimental)	Cucurbita moschata	Very good	Excellent	HR	HR	HR	HR	HR	IR	IR	IR	IR	IR	Can be used for watermelon, sweet melon and cucumber

^{*} 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					
Fon	Fusarium wilt	Fusarium oxysporum f. sp. niveum					
Foc	Fusarium wilt	Fusarium oxysporum f. sp. cucumerinum					
Fom	Fusarium wilt	Fusarium oxysporum f. sp. melonis					
For	Fusarium wilt	Fusarium oxysporum f. sp. radicis-cucumerinum					
Ps	Black root rot	Phomopsis sclerotioides					
Vd	Verticillium wilt	Verticillium dahliae					
Rs	Bacterial wilt	Ralstonia solanacearum					
Ма	Root-knot	Meloidogyne arenaria					
Mi	Root-knot	Meloidogyne incognita					
Mj	Root-knot	Meloidogyne javanica					

<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 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).

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