

Quick Reference Table

Tomato Rootstock

Variety	Type	Plant vigour	Uniformity	Disease reaction ^{##}											Comments
				Vd1	Vd2	Fol 1	Fol 2	Fol 3	N	Rs	Cmm	PI	Forl	ToMV	
Bowman* (Experimental)	Intra-specific	Medium strong	Very good	HR	HR	HR	HR	HR	HR	IR		IR	HR	HR	Easy grafter with uniform germination. Very good disease package

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

 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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**** Fruit shape key:



DG – Deep globe



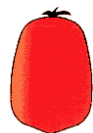
G – Globe



DO – Deep oblate



O – Oblate



P – Pear



B – Blocky



E – Elongated

Disease reaction key:

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

Abbreviation	Common disease name	Scientific disease name
Vd	Verticillium wilt	<i>Verticillium dahliae</i>
Fol	Fusarium wilt race	<i>Fusarium oxysporum f.sp. lycopersici</i>
Rs	Bacterial wilt	<i>Ralstonia solanacearum</i>
Pl	Corky root rot	<i>Pyrenochaeta lycopersici</i>
Forl	Fusarium wilt	<i>Fusarium oxysporum f.sp radidis lycopersici</i>
ToMV	Tomato mosaic	<i>Tomato mosaic virus</i>
Mi	Root-knot	<i>Meloidogyne incognita</i>
TSWV	Tomato spotted wilt	<i>Tomato spotted wilt virus</i>

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