

Quick Reference Table

Sweet Pepper

Variety	Fruit colour	Fruit size (cm)*	Fruit shape **	Maturity*	Plant height*	Production			Disease reaction #										Comments	
						Open field	Shade net	Under plastic	TMV	PMMoV	PVY	TEV	PepMoV	PepYMV	Xcv	Pc	CMV	TSWV		Lt
Cherokee 	Dark green to glossy red	10 x 11	B	Early	Medium	Y	Y		HR	HR 1,2,3					HR 0-3			IR		Long season variety for extended season production. High quality blocky fruit
Citrine 	Dark green to bright yellow	11 x 11	SB - B	Early	Medium compact	Y	Y	Y		HR 1,2										Large, blocky fruit. Very attractive yellow fruit colour. Suitable for green picking
Crispy Oro	Green to orange	8 x 3	SP	Medium	Medium	Y	Y	Y	HR						HR 0-3, 7,8					Strong vigour high yielding snacking pepper
Crispy Rass	Green to red	6-8 x 3	SP	Medium	Medium	Y	Y	Y	HR						HR 0-3, 7,8					Strong vigour high yielding snacking pepper
Crispy San	Green to yellow	8 x 3	SP	Medium	Medium	Y	Y	Y	HR						HR 0-3, 7,8					Strong vigour high yielding snacking pepper
Delisha 	Green to bright red	10 x 10	B	Early	Medium compact	Y										IR				Widely adapted. Suitable for open field. Very uniform blocky fruit

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

F.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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Double Up	Dark green to bright red	10 x 10	B	Early	Medium compact	Y	Y		HR						IR 1-3					Widely adapted. Suitable for open field and under protection. Uniform, blocky fruit. Ripe fruit bright red
Juma* (Experimental)	Dark green to bright red	9 x 9	B	Early	Taller		Y	Y	HR		IR							IR		High quality fruit on vigorous plant
Momentum	Dark green to bright red	10 x 10	B	Medium	Medium	Y	Y		HR		HR	HR	HR	HR	HR 1-4, 7-9	IR	IR			Yields outstanding quality in the open field. Good yield throughout the growth season
Plato	Dark green to bright red	10 x 11	LB	Early	Medium compact	Y	Y		HR		HR				HR 1-3			IR		Uniform large blocky, dark green to bright red fruit and widely adapted. Strong robust plant
Shogun* (Experimental)	Dark green to bright red	9 x 9	B	Early - medium	Taller	Y	Y		HR						HR 0-10			IR		High quality fruit on vigorous plant, with high resistance to Bacterial leaf spot race 0-10
SVPB1987	Green to red	10 x 10	B - LB	Medium	Medium	Y	Y		HR						HR 0-3,7,8	IR		IR		Strong plant, very adaptable. Good fruit quality slightly smaller fruit, but with very thick fruit walls

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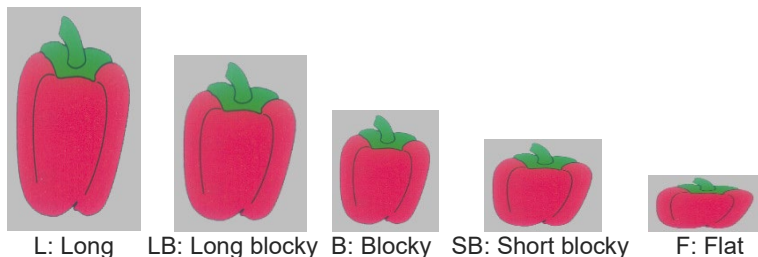
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** Fruit shape key:



Disease reaction key:

HR: High resistance

IR: Intermediate resistance

Abbreviation	Common disease name	Pathogen name
Xcv: 1, 2, 3	Bacterial spot races 1, 2 and 3	<i>Xanthomonas campestris pv. vesicatoria</i>
CMV	Cucumber mosaic	<i>Cucumber mosaic virus</i>
PMMoV: 1, 2 and/or 1, 2, 3	Pepper mild mottle races 1 and 2 and/or races 1, 2 and 3	<i>Pepper mild mottle virus</i>
PVY	Potato Y	<i>Potato Y virus</i>
TMV	Tobacco mosaic	<i>Tobacco mosaic virus</i>
TSWV	Tomato spotted wilt	<i>Tomato spotted wilt virus</i>
TEV	Tobacco etch	<i>Tobacco etch virus</i>
PepMoV	Pepper mottle	<i>Pepper mottle virus</i>
PepYMV	Pepper yellow mosaic	<i>Pepper yellow mosaic virus</i>
Pc	Fruit and root rot	<i>Phytophthora capsici</i>
Lt	Powdery mildew	<i>Leveillula Taurica</i>

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