

Quick Reference Table Large Fresh Market Cabbage

Variety	Maturity* (days from transplant)	Head weight* (kg)	Head shape**	Exterior head colour	Field holding ability*	Bolting reaction*	Disease reaction #		Market	Comment
							Foc	Xcc	segment	
Accord* (Experimental)	100 - 125	3 - 5	Round	Light blue- green	Very good	Very slow (check temperature fluctuation in the winter)			Bagging	Bolting reaction very slow
Conquistador (Large cabbage)	90 - 100 (warm) 110 - 120 (cool)	4 - 5.5	Semi- round	Dark blue- green	Very good	Heat & cold tolerant. Apply caution when sowing through the cool season	IR		Individual heads & bagging	Leading variety in South Africa. Excellent yield potential, widely adapted and high quality heads. Tolerant to Tip burn
Conquistador II* (Large cabbage)	90 - 100 (warm) 100 - 125 (cool)	4 - 5.5	Semi- round	Dark blue- green	Excellent	Heat & cold tolerant. Apply caution when sowing through the cool season			Individual heads & bagging	Excellent yield potential, widely adapted and high quality heads.
Green Boy (Medium cabbage)	80 - 90	3 - 4	Round	Blue-green	Excellent	Sensitive to bolting if produced through winter for spring harvest	IR		Individual heads & bagging	Excellent heat tolerance and yield potential. Mainly sub-tropical areas of Africa
Matador (Large cabbage)	90 - 120 (cool)	3 - 5	Round	Blue-green	Very good	Slow to bolt			Individual heads & bagging	New generation cabbage, slow to bolt and can be sown in most areas in the Grandslam slot or later
Optima (Large cabbage)	80 - 95	3 - 5	Round	Deep blue- green	Excellent	Very sensitive to bolting if produced through winter for spring harvest. Strictly a warm season cropper	IR	IR	Individual heads & bagging	Excellent yield potential and exceptional heat tolerance. Intermediate resistance to Black rot and Fusarium yellows

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

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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).

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Variety	Maturity* (days from	Head weight*	Head shape**	Exterior head	Field holding		Disease reaction #		Market segment	Comment
	transplant)	(kg)		colour	ability*		Foc	XCC	oogon.	
Powerslam	75 - 85	3.0 - 5.0	Round	Dark-green	Excellent	Very sensitive to bolting if produced through winter for spring harvest.	HR	IR	Individual heads & bagging	Excellent yield potential and good disease package
Superslam F3R	90 - 110	3.5 - 5.5	Round	Blue-green	Excellent	Sensitive to bolting if produced through winter for spring harvest	IR		Individual heads	Excellent cold tolerance and yield potential

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** Head shape key:









Round

Semi-round

Thick flat

Flat

Disease reaction key:

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

Abbreviation	Common disease name	Pathogen name
Foc	Fusarium yellows	Fusarium oxysporum f.sp. conglutinans
Xcc	Black rot	Xanthomonas campestris pv. campestris

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