

# Quick Reference Table

## Pumpkin

Variety	Days to maturity*	Fruit weight (kg)*	Plant type	Fruit shape*	Seed cavity*	Rind colour*	Flesh colour*	Storage ability*	Disease reaction#			Comments
									PRSV	WMV	ZYMV	
<b>Nelson</b> <small>P.B.R.</small>	Warm season: 80 - 90 Cool season: 90 - 100 (very early)	3 - 5	Semi-bush	Medium deep	Small	Light grey	Deep orange	Good				Very early, semi-bush grey-skin pumpkin. Very good internal quality
<b>Sampson</b>	115 - 120 (medium)	4 - 7	Vining	Medium deep	Small	Light grey	Deep orange	Excellent	IR	IR	IR	Excellent yield potential. Vigorous grower, superior processing qualities. Superior storage ability
<b>Flat White Boer Ford</b> (Open pollinated)	115 - 125 (late)	7 - 8	Vining	Flat	Medium	White	Medium orange	Good				Fresh market and home garden. Uniform fruit size and good yield potential for open pollinated variety

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

P.B.R. WARNING: VARIETY PROTECTED UNDER **PLANT BREEDERS RIGHTS**. UNAUTHORIZED MULTIPLICATION AND/OR MARKETING OF SEED PROHIBITED

### # Disease reaction key:

IR: Intermediate resistance    HR: High resistance

Abbreviation	Common disease name	Pathogen name
PRSV	Papaya ringspot	<i>Papaya ringspot virus</i>
WMV	Watermelon mosaic	<i>Watermelon mosaic virus</i>
ZYMV	Zucchini yellows	<i>Zucchini yellow mosaic virus</i>

**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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