


Quick Reference Table


Pumpkin



PASSION in Seed

| 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 | |
| Nelson  | 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 |
| Sampson | 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 |
| Flat White Boer Ford (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.

 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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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> |

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