

Quick Reference Table: Intermediate Day Brown Onion



PASSION in Seed

Variety name	Relative maturity *	Bulb skin/ tunic colour *	Bulb shape *	Average bulb size *	Neck size*	Taste *	Bolting reaction *	Storability* (months)		Soil		Propagation			Disease resistance #		Comments
								Ambient conditions	Controlled conditions	Sandy	Heavy	Direct sow	Transplant	Seeds	Foc	Pt	
Advance (Open pollinated)	Early	Golden - brown	Globe	Medium - large	Thin	Mild	Slow - good tolerance	2	3 - 4	X	X	X	X				Early maturing with excellent skin colour
Australian Brown (Open pollinated)	Late	Brown	Globe	Medium - large	Medium	Mild	Slow - good tolerance	2	3 - 4	X	X	X	X				Attractive, tight brown bulb skin
Ayoba	Early	Tan to straw brown	Globe	Medium - large	Very thin	Mildly pungent	Slow - good tolerance	3	5 - 6	X	X	X	X		HR		Early maturing onion with an excellent skin quality, yield potential and storability. Very firm bulbs.
Capricorn	Medium	Brown	Globe	Medium - large	Thin	Strong	Very slow - high tolerance	2½	4 - 5	X	X	X				HR	Mid-maturing onion. Exceptional quality and yield potential. Very good heat tolerance. Unique sowing period.
EPLK (Open pollinated)	Early	Brown	Globe	Medium	Thin	Mild	Slow - good tolerance	2½	4 - 5	X	X	X	X		IR		Early maturing with an excellent bulb skin colour and firmness
Franklin	Late	Brown	Globe	Medium - large	Thin	Strong	Slow - good tolerance	3 - 4	5 - 7	X	X	X	X				Late maturing variety, excellent storability and attractive brown bulb skin
Perez	Mid-early	Golden brown	Globe	Medium - large	Very thin	Mild	Very slow - high tolerance	3	5 - 6	X	X	X	X				Mid-early maturing onion with excellent quality, yield potential and storability

* Characteristics given are affected by environmental conditions/factors and production methods such as: soil type, nutrition, planting population, sowing 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.

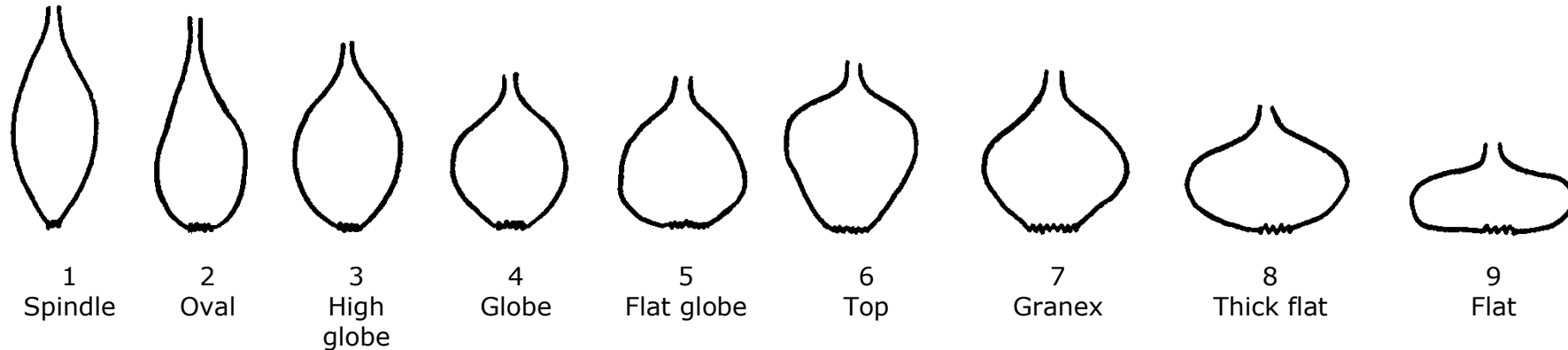
Resistance: is the ability of a plant variety to restrict the growth and development of a specified pest or pathogen and/or the damage they cause when compared to susceptible plant varieties under similar environmental conditions and pest or pathogen pressure. Resistant varieties may exhibit some disease 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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** Onion shape key:



Disease reaction key:

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

Abbreviation	Common disease name	Causal pathogen name
Foc	Fusarium basal plate rot	<i>Fusarium oxysporum</i> f. sp. <i>cepae</i>
Pt	Pink root	<i>Phoma terrestris</i> syn. <i>Pyrenochaeta terrestris</i>

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