

SYSTEM FIT

PURE SWARD & UNDERSOWING

Year 1	Tyson Governor Viscount Chicory Plantain
Year 2	Shogun Viscount Tyson
Year 3	Shogun Tyson
Year 4	Annuals Brassicas

Sowing rate: PURE SWARD 22-27kg/ha

Sowing rate: UNDERSOWING 12-18kg/ha

POSITIONING



DAIRY

Tyson | Governor
Viscount

BEEF

Tyson | Governor

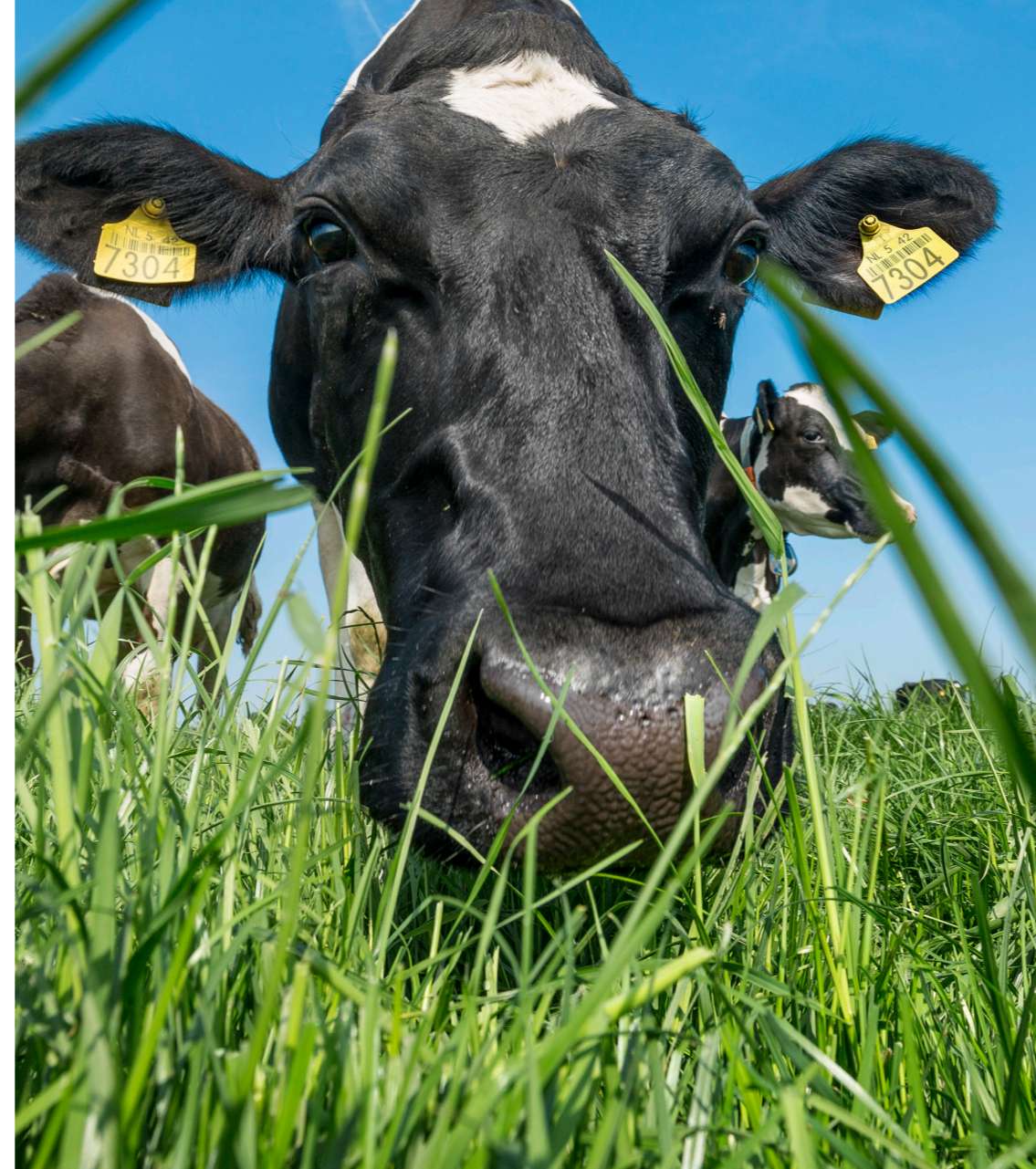
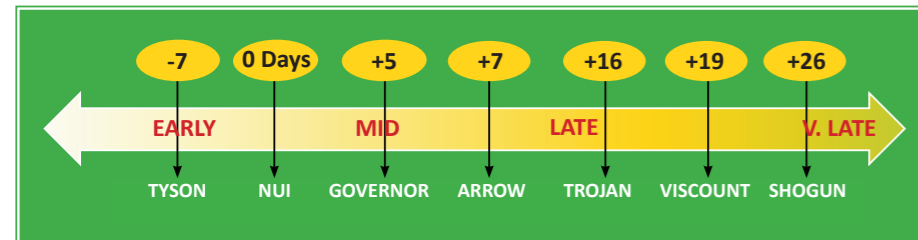
SHEEP

Governor | Tyson

HORSES/GAME

Governor

FLOWERING DATES



Let pasture harvest
drive your profit
with Barenbrug's advanced
Perennial Ryegrass varieties

Use Barenbrug's Perennial Ryegrass to increase
pasture harvest and drive profit

 **BARENBRUG**

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Tyson Perennial Ryegrass

Tyson is a very early-flowering, diploid perennial ryegrass, with tremendous early spring growth and excellent overall yield. With a -7 day heading date, it is the earliest heading perennial ryegrass on the market. Tyson is a terrific fit for most systems, where additional dry matter available earlier in the spring means more feed available for milk and meat production. Capturing this advantage in your farming system will translate into more milk production, higher lamb and beef weights.

Tyson has excellent total DM yield, similar to Trojan ryegrass, but it's in early spring when it really shines with 18% more yield than other perennial ryegrasses. This is extremely valuable for two reasons:

- Start your season earlier with less supplements
- Extra feed is freed up for other stock

Provides more pasture for lambing and calving:

Tyson's outstanding early spring growth help overcome feed deficits typically associated with this period and is ideal for early lambing and calving farm systems.

Optimises spring productivity:

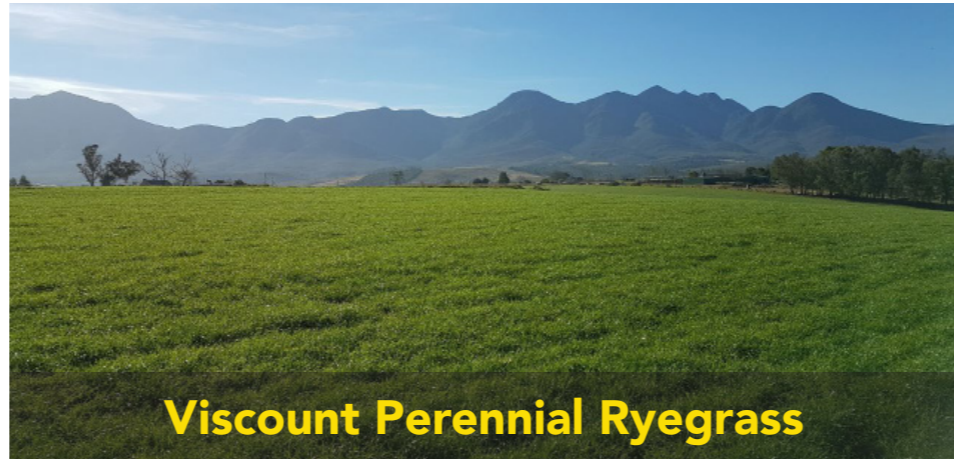
Tyson is particularly suited to farming systems that need to maximise spring pasture and animal growth before the possible arrival of drier conditions.

Features:

- Very early heading date (-7 days)
- Outstanding early spring growth
- Very high annual DM yield

Breeding:

Tyson has been bred from our best early season perennial ryegrasses, including Arrow. The improvement we have achieved with Tyson is to capture the best of these ryegrasses. This gives both exceptional early spring growth and very good year-round total yield.



Viscount Perennial Ryegrass

Viscount has been a standout tetraploid perennial ryegrass in the Barenbrug plant breeding programme, with more early spring growth and better total yield than Bealey. Add to this improved rust resistance and better summer feed quality too. The biggest gain with Viscount is in its early spring growth, through calving or lambing when feed is most valuable. For dairy farmers extra grass at this time of the year has been of great value too.

Three reasons to sow Viscount perennial ryegrass:

1. More feed when you need it

Viscount has a flowering date of +19 days (6 days earlier than Bealey). It has very good total DM yield but importantly has improved early spring growth – a time when feed is of the highest value in pastoral systems.

2. Animals love it

Viscount has all the features animals love in a pasture:

- The excellent palatability of a tetraploid
- Upright growth for ease of harvest
- High quality with reduced aftermath heading and improved rust tolerance
- Clover friendly

3. Excellent companion variety

Viscount performs extremely well in mixtures with red- and white clover, as well as diploid perennial ryegrasses like Trojan and Arrow.

YEAR 1											
J	F	M	A	M	J	J	A	S	O	N	D
Poor pasture (3rd or 4th year)	Annual Westerwolds Ryegrass e.g. Maximus							Commander Chicory			



Governor Perennial Ryegrass

Governor combines genetics from two of Barenbrugs' most popular previous cultivars to set a new standard for perennial ryegrass persistence. With outstanding survival and excellent DM yield on the shoulders of the season, Governor delivers feed when it's needed most.

Genetic legacy:

Barenbrug has produced a number of superior ryegrass cultivars over the years and two of them – Bronsyn and Tolosa - have been crossed and selected to create this new cultivar. The persistence of Bronsyn, with the high DM yield and palatability of Tolosa, makes Governor ideal for dairy, sheep and beef systems.

Persistent:

Governor has shown outstanding survival through drought, heat and high insect pressure under grazing on farm trials across the country. Fine, densely tillered and diploid, it will become the premium cultivar of choice for persistence.

Seasonal growth:

A key feature is Governor's ability to grow more DM on the shoulders of the season, in early spring and autumn, when it is most needed.

All rounder:

With a +5 days heading date, low aftermath heading (similar to Alto) and better rust resistance than its parents, Governor is a reliable, persistent all-rounder.

YEAR 2											
J	F	M	A	M	J	J	A	S	O	N	D
Commander Chicory		Perennial Ryegrass e.g. Tyson/Viscount mix for next 3 years oversown/ stitched annually in Autumn with Barsenna after 1st year =>									