

Ploidy: **TETRAPLOID**

Sowing Rate: 25-30 KG/HA

Heading date: **LATE**Endophyte: **NIL**



DATA SHEET

DUAL is a late-heading, tetraploid, long-rotation hybrid with a unique combination of high annual dry matter (DM) yields and exceptional winter growth, while offering high digestibility, palatability and metabolizable energy (ME). DUAL is suitable for all stock classes and silage requirements. DUAL's nil endophyte, tetraploid qualities give superior animal intakes and live weight gains (LWG). It is perfect for farmers wishing to maximise pasture and animal production with a long rotation option. Provided summer moisture is not limited and with standard pasture pest management monitoring DUAL will persist beyond four years.

HYBRID MONTHLY DRY MATTER PRODUCTION

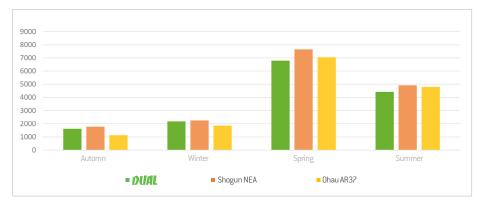
Monthly trial data compiled to demonstrate seasonal dry matter (DM) production.



Trials conducted by Pastoral Improvements, Rakaia Trial area, sown 13th March 2015 trials cut to approx 1200Kg DM levels. Cut dates determined by visual assessment prior to loss of palatability. Cuts were between 3-4 weekly. No cuts taken during june and july.

HYBRID SEASONAL PERFORMANCE

Seasonal trial data compiled from combined monthly cuts of the respective seasons to demonstrate seasonal dry matter (DM) production.



KEY ATTRIBUTES

- Late heading (+ 23 days) for increased livestock performance
- More persistent than a Italian Ryegrass, persistence
- Outstanding all year round dry matter production
- ♣ Very high digestibility and palatability

DATA COLLECTED

Actual monthly cuts (KgDM/ha).

| Dates | DUAL | Shogun NEA | Ohau AR37 |
|-------|------|------------|-----------|
| May | 1620 | 1775 | 1128 |
| Aug | 2179 | 2250 | 1847 |
| Sept | 1910 | 2108 | 1914 |
| Oct | 2063 | 2380 | 2121 |
| Nov | 2818 | 3160 | 3011 |
| Dec | 2217 | 2460 | 2382 |
| Jan | 2198 | 2454 | 2419 |

DUAL PERFORMANCE INDICATOR



