

Cropmark Kai Tetraploid Ryegrass

BENEFITS

- A high performing tetraploid perennial
- ▶ Very high yield performance across seasons, years and regions compared to other tetraploid perennial ryegrasses tested
- ▶ Very high winter, spring growth
- ▶ High pasture quality (ME, digestibility)
- ▶ High palatability and strong livestock preference
- Late heading (+20 days) for carrying pasture quality longer into spring
- Fast re-growth response after droughts
- ▶ Nil endophyte won't cause grass staggers

DESCRIPTION

A highly palatable new densely tillered, high yielding, and late heading (+20 days) tetraploid Enhanced® perennial ryegrass inter-species cross; with high winter, early spring yields, high pasture quality and good disease resistance. Available in low endophyte only.

POOLED DRY MATTER YIELD RESULTS OF TWO YEARS TRIAL DATA									
Variety	Autumn	Winter	Early Spring	Late Spring	Summer	Total			
Kai	3014	1600	1888	3013	5095	14610			
Banquet 2	2989	1510	1924	2844	4796	14064			
Bealey	3021	1423	1758	2729	4894	13826			
Quartet 2	2780	1057	1773	2806	4705	13121			
Mean	2951	1397	1835	2848	4873	13905			
LSD	186	114	121	147	312	660			
CV%	7.6	9.8	7.9	6.2	7.7	5.7			

HUNDREDIZED RESULTS OF THE ABOVE TRIALS									
Variety	Autumn	Winter	Early Spring	Late Spring	Summer	Total			
Kai	102	114	103	106	105	105			
Banquet 2	101	108	105	100	98	101			
Bealey	102	102	96	96	100	99			
Quartet 2	94	76	97	99	97	94			
Mean	100	100	100	100	100	100			
LSD	186	114	121	147	312	660			
CV%	7.6	9.8	7.9	6.2	7.7	5.7			

Source: Pooled results of 3 Cropmark trials run on farms at Aylesbury, Gore and Invercargill – 2 year results

