



IS YOUR PROPERTY PRONE TO SUMMER DRY PERIODS?



With its strong root structure, Kainui is able to mine water more efficiently, providing better summer-dry growth. It is high yielding and compatible with ryegrass in pasture mixes.

DESCRIPTION:

The latest cocksfoot from the Cropmark Seeds plant breeding programme, Kainui was bred for high yields, good compatibility within pasture mixes, and strong root development for summer dry tolerance. Kainui has high tiller density, and soft ryegrass-like leaves, with very good disease resistance. It is well suited for inclusion in pasture mixes or as a specialist pasture in summer-dry areas.

WHY USE KAINUI:

- ▶ Latest genetics, NZ bred
- ▶ Higher yields across all seasons
- ▶ Excellent summer-dry tolerance
- ▶ Finer, softer, more ryegrass-like leaves
- ▶ Better compatibility within pasture mixes

AGRONOMIC TRAITS

PERSISTENCE	WINTER ACTIVITY	GROWTH PEAK
5+ YEARS	HIGH	SPRING - SUMMER
RUST RESISTANCE	HEADING DATE	SOWING RATE (KGS/HA)
VERY GOOD	MID HEADING	6-8 ALONE, 1-2 IN MIXES

PERFORMANCE:

Strong comparative growth across all seasons, with excellent cool season activity.

HUNDREDIZED YIELD RESULTS - CROPMARK COCKSFOOT TRIAL, RAKAIA						
Variety	Summer	Autumn	Winter	Spring	Total	LSD
Kainui	111	111	117	108	110	a
Ella	95	95	98	108	103	ab
Vision	98	98	101	102	100	ab
Greenly	77	76	51	96	86	c
Mean (kgs)	586.0	1381.1	414.4	3641.8	6023.3	†
CV%	10.5	10.3	32.9	7.2	7.2	†
LSD	89.0	207.2	197.6	379.9	626.2	†

USE:

Kainui can be used as a specialist permanent pasture in summer-dry prone regions, and can be sown with clover and/or plantain and chicory.

Alternatively, the inclusion of 1-2kg/ha of Kainui in mixes with ryegrass and white clover aids summer production.

For more information contact Cropmark Seeds Ltd. Ph: 0800 427 676
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