

EXCEPTIONAL YIELD PERFORMANCE, TETRAPLOID QUALITY



DESCRIPTION

Avatar is a very high yielding, late heading (+22 days) tetraploid perennial ryegrass containing the NEA endophyte, bred for a combination of improved animal safety and persistence against insect pests. It has strong year-round growth performance. Available from spring 2019.

AGRONOMIC TRAITS		
PLOIDY	HEADING DATE (days re. NUI = 0)	PERSISTENCE (years)
Tetraploid	+22	5+
RUST RESISTANCE	WINTER ACTIVITY	SOWING RATE (kg/ha)
9*	High	25-30

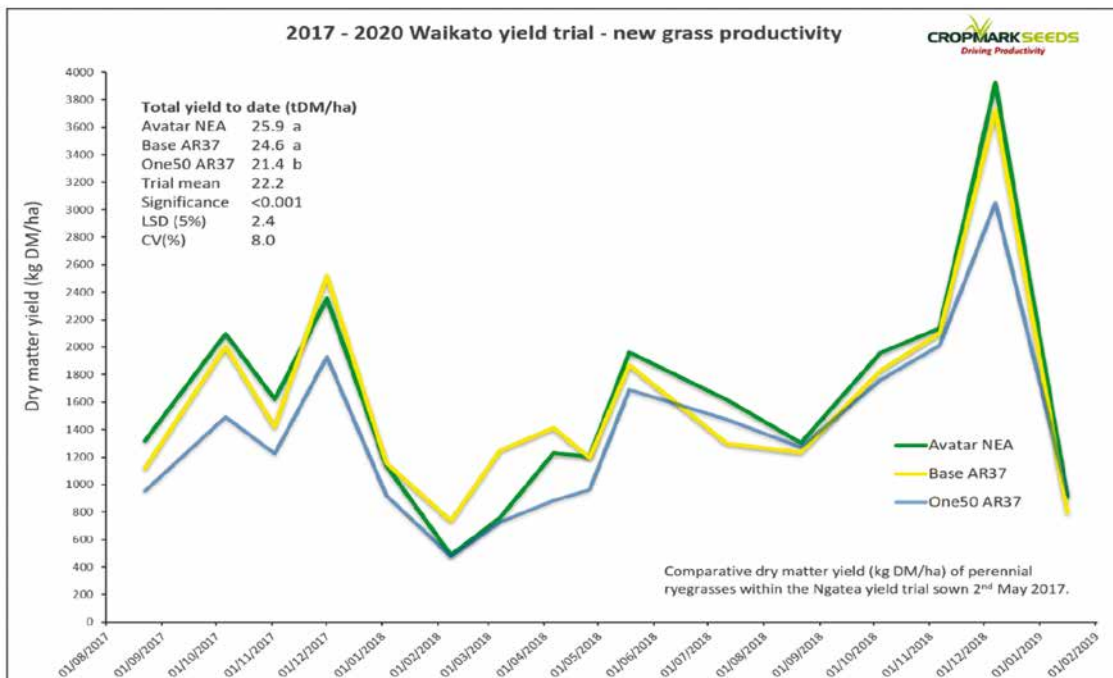
* 1 = SUSCEPTIBLE, 9 = RESISTANT

PRODUCT FEATURES

- ▶ A tetraploid perennial ryegrass containing the NEA endophyte
- ▶ Very high DM production
- ▶ Very high metabolizable energy and digestibility
- ▶ Very late heading (+ 22 days) to maintain pasture quality longer into spring
- ▶ Low aftermath heading – returns to vegetative state quickly
- ▶ Good disease resistance - especially leaf rust

PERFORMANCE

Avatar is displaying outstanding yield performance in all trials it has been entered into throughout NZ.



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