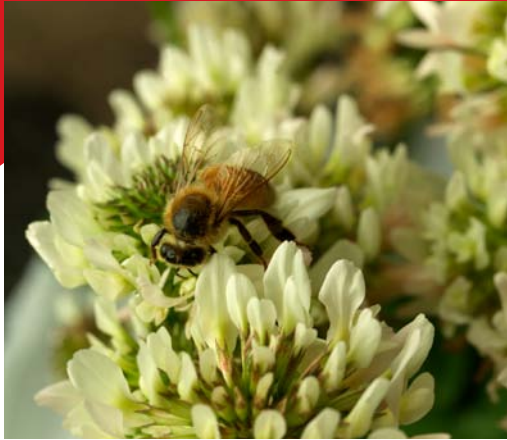


# New

## Cropmark **Mantra** Large Leafed White Clover



- ▶ Highly competitive in grass swards
- ▶ High yielding, with strong winter, early spring growth
- ▶ High stolon density and stolon length
- ▶ Highly palatable, with finer stems
- ▶ Very good disease resistance, including sclerotinia and rust
- ▶ Very good persistence, even under close sheep grazing

### DESCRIPTION

A new and very large leafed mid flowering white clover, with semi-erect growth habit, high stolon number and thick stolons, with medium to high growing point to enable better competition with grass in swards, high yields with strong winter, early spring growth, very good persistence and reasonably good tolerance to sclerotinia. Best suited to rotational grazing.

#### AGRONOMIC TRAITS

LEAF SIZE	PERSISTENCE	SOWING RATE
VERY LARGE	3-5 YEARS	4-6KGS
WINTER ACTIVITY	FLOWERING DATE	GROWTH PEAK
HIGH	EARLY - MID	SPRING TO AUTUMN

### PERFORMANCE

CROPMARK WHITE CLOVER EVALUATION TRIAL, CANTERBURY (2015 – 2017)				Ground Cover at end *
Variety	Dry Matter Yields (% Relative to mean = 100)			
	Year 1	Year 2	Year 3 (after 30 months)	
<b>Mantra</b>	<b>113</b>	<b>109</b>	<b>132</b>	<b>7.3</b>
Kopu II	109	109	112	6
Weka	100	115	121	6.8
Mainstay	97	77	52	3
Tribute	96	95	119	6.5
Apex	93	104	125	6.5
Demand	85	102	95	5.8
Mean (%)	100	100	100	
CV%	3.6	7.0	14.0	
LSD	741.2	659.4	148.4	

\* Ground Cover scored 1 – 9 = complete ground cover

