

# Kopu II

## white clover

**Kopu II** was selected for stolon density, persistence under grazing, high yield, and large leaf size. This was achieved primarily by selecting under cattle grazing in northern United States and sheep grazing in New Zealand. Kopu II, bred by AgResearch Grasslands of New Zealand, was selected from a world collection of white clovers. Penn State University and University of Wisconsin participated in the selection and evaluation of the cultivar. In trials in Lancaster, Arlington, and Marshfield, WI, **Kopu II** has exhibited improved yield and persistence over a widely popular competitive improved variety.

### Notable Characteristics:

- High Stolon Density
- Persistent
- High Yielding
- Excellent Season-long Growth
- Large Leaves
- Bred for Rotational Grazing
- High NSC Energy Level
- Erect Growing

### Comparative Performance Data:

University of Wisconsin Percent Forage Yield Growth Compared to California Ladino			
Variety	1 <sup>st</sup> yr.	2 <sup>nd</sup> yr	3 <sup>rd</sup> yr
<b>Kopu II</b>	<b>92</b>	<b>137</b>	<b>122</b>
Calif. Ladino	100	100	100
Tillman II	129	118	99
Will	112	109	86
Huia	82	86	88

### Penn State Grazing Trial Average of 4 years and 3 grass species

Variety	Yield % of Calif. Ladino	% Clover	Stolon Density
<b>Kopu II</b>	<b>138</b>	<b>25</b>	<b>1683</b>
Will	130	26	1358
Osceola	88	14	986
CA Ladino	100	17	1045
Merit	101	19	No data
Tillman II	88	23	No data
Regal	64	11	No data



The pasture in foreground includes **Kopu II** White Clover and Star Fire Red Clover. This photo clearly shows the benefit of clovers to the production and quality of forage.

### Seeding Rates:

New hay fields/pasture:

- 2-4 lbs/acre in mixes.

Renovation/Overseeding existing fields/pastures:

- Pastures and hay fields: 3-5 lbs./acre

### Method of Seeding:

Use of a Brillion seeder, a no-till drill or a culti-packer is ideal. Frost seeding also works well, especially if the animals are allowed to "hoof" it into the existing pasture. Seed to soil contact is vital to having a successful stand. Plant the seed 1/4" deep. For best performance **Kopu II** should be lightly grazed frequently during establishment.

Technical data herein is solely a compilation of observations from various geographical areas, conditions, and laboratory tests. Growing results, including varietal characteristics and performance, vary depending on region, climate, soil, seed enhancements, environmental conditions, local management practices and other factors. AMPAC Seed DOES NOT GUARANTEE growing success. Any technical advice by AMPAC Seed concerning the use of its seeds is given without charge. Therefore, AMPAC Seed disclaims any warranty and disclaims all liability for such advice.