BARBLANCA LADINO CLOVER

Barblanca ladino clover is a very aggressive large leaf white clover—combining high production and strong persistence. It is a high quality forage perfect for any ruminant, including cattle, sheep, goats, and deer. Barblanca is highly palatable and highly digestible. And unlike other clovers, it is especially well suited for grazing due to is exceptional persistence.

Barblanca is a perennial legume which not only spreads by producing seed heads but also through above ground stems known as stolons. As a legume, Barblanca produces nitrogen through nitrogen fixation. Barblanca is pre-inoculated with bacteria to promote an optimal amount of nitrogen fixation. Also, Barblanca is coated with Barenbrug's exclusive Yellow Jacket coating. Yellow Jacket coating contains Zeba, a patented compound that absorbs a minimum of six hundred (600) times its weight in water and increases healthy plant establishment.

- Larger leaves than other white clovers
- More persistent than other ladino types
- Excellent for grazing

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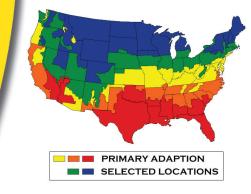
- Pre-inoculated to promote optimal nitrogen fixation
- Coated with exclusive Yellow Jacket coating to increase establishment



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USES

TRANSITION ZONE Grass Companion: Barblanca ladino is a perfect companion with warm season grasses such as Bermuda or cool season grasses that work well in the transition zone such as BarOptima Plus E34 Tall Fescue. This is due to its ability to persist and spread where other legumes get crowded out by forage grasses.

ORCHARD Ground Cover: Due to its aggressiveness, Barblanca ladino clover crowds out weeds while fixing extra nitrogen for the trees. It's a very popular choice for orchard ground cover.

ESTABLISHMENT

Barblanca ladino clover can be drilled or broadcasted onto a prepared seed bed. It can also be over-seeded into a grass sward. Depth should not exceed $\frac{1}{2}$ inch. A soil fertility test is recommended. Liming to a pH of 6.0 – 7.0 and providing sufficient applications of P and K are recommended in order to establish a strong stand.

SEEDING RATE

Planted as a pure stand: Planted with grass seed: 5 lbs/acre 2 - 3 lbs/acre

NITROGEN FIXATION

Legumes can only fix nitrogen when the proper Rhizobium bacteria are present in the soil. To ensure optimal nitrogen fixation, Barblanca ladino clover has been pre-inoculated with the appropriate bacteria.

MANAGEMENT

Proper management is required to maintain the balance of grass and clover in a pasture. Two tools to control this balance are fertility and pasture height. Nitrogen fertilization promotes grass growth. Initially, a lower pasture height should be maintained to allow sunlight to reach the clover. If the clover begins to dominate the pasture, allowing the pasture height to increase will reduce clover growth. In contrast, if the proportion of clover is low, an increased frequency of harvest will promote clover growth. In regards to bloat, where clover is greater than $\frac{1}{2}$ of the stand, be extra careful in managing feed strategies to ensure animal health.

STAND PERSISTENCE AFTER 3 YEARS OF CATTLE GRAZING* 2008

| BARBLANCA | 78 |
|-------------|----|
| PATRIOT | 63 |
| Kopu II | 63 |
| DURANA | 53 |
| REGAL GRAZE | 45 |
| WILL | 45 |
| REGAL | 28 |
| LSD (0.05) | 18 |
| | |

*University of Kentucky, Lexington, KY

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