

ENERGY PLUS GRASS BLEND

Key Features

Energy Plus is a multi-species blend of grasses designed to support grass diversity in a new or existing pasture. This blend of four different high energy grasses will be best placed for the production of high-quality silage or baleage. Energy Plus works well for grazing operations that are looking for species that will produce milk or add pounds of beef.

Seeding Rate

- ▶ 20-30 lbs/acre for straight seeding.
- ▶ 15-18 lbs/acre with 4-6 lbs/acre of Diversifier legume blend.
- ▶ 2-5 lbs/acre with 16-20 lbs/acre of alfalfa.
- ▶ 10-15 lbs/acre for interseeding into existing grass and legume stands.

Seeding Depth

- ▶ ¼" into a firm, clod-free seedbed.
- ▶ ½" for no-tilling into existing pasture.

History and Development

Energy Plus is a four-species blend designed to provide high-energy grasses for enhancing dairy or beef diets. All included species are outstanding in providing high NDFd (neutral detergent fiber digestibility) and total dry-matter digestibility. While no single grass variety can answer all needs for both quality and production, Prairie Creek Seed has designed this unique blend to support both. Energy Plus is also a great companion with other forage such as alfalfa and other grasses.

Management Keys

Energy Plus is best suited for new seedings and for use as silage, baleage production and managed pastures. With the high-energy grass included in the blend, production of dry hay is limited and discouraged. This blend needs the best soil for pasture production, and if used for grass silage, proper fertilization is required. This unique blend of grasses is well suited for the upper Midwest and under irrigation in the northern plains and intermountain west. Italian ryegrass is a component of the blend that can be used as the nurse crop for establishment if desired.



Components	%
Tall Fescue	45
Meadow Fescue	25
Perennial Ryegrass	25
Italian Ryegrass	5

