



mate

**MATE  
FALARIS**

 **gentos**  
GENTE DE PASTOS

## 1 Characteristics

### **VARIETY**

Selected under real grazing and low alkaloid conditions.

### **GERMPLASM**

Argentine origin, re-selected due to winter vigor and persistence in environments of marked water and thermal stress.

### **SUMMER ACTIVITY**

Short summer dormancy, depending on water regime.

### **DIFFERENTIAL FEATURE**

Cultivar highly associable with legumes and with extended forage quality.

### **STRUCTURE**

Semi-erect plant. Broad and noticeably soft leaf blades.

### **PRODUCTION**

6,000-9,000 kg DM/ha/year can be expected.

### **GROWTH CURVE**

Autumn-winter-spring production. Improvement of autumn-winter supply. Less dependence on annual crops in the system. With marked summer dormancy.

### **CYCLE TO FLOWERING**

Long cycle with a larger window for use and easy grazing management.

### **ZONE OF ADAPTATION**

Productive areas of our country.

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Winter vigor and  
associability

## PRODUCTION SEGMENT

approaches prioritizing long-term productive stability and balance of species.

## USE

dairy or livestock farming seeking to maximize animal intake.

## TECHNICAL APPROACH

### Associated with legumes (ideal):

- Low dormancy alfalfas (Nobel 620/Nobel 720).

### Associated with grasses with complementary cycle:

- Orchard grass (Poseidón) in soils with depth limitations (hardpan).

## SEEDING RATE

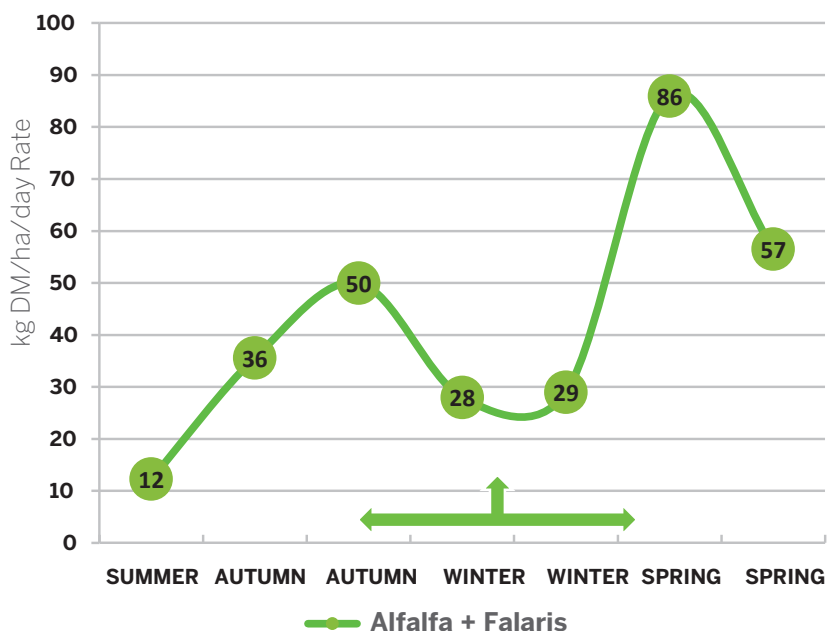
row seeding at 17.5 cm. Target: 150-220 plants/m<sup>2</sup>. Rate = 4-7 kg/ha. Search for the balance of species according to the environment.

## 2

## Seasonal growth curve

Associated with base Nobel 620 alfalfa + Mate Phalaris  
Seasonal growth curve - Laprida (Buenos Aires).

Associated: 14,602 kg DM/ha/year



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High winter growth. Forage supply.  
**Photo:** June 2017 (Laprida, Buenos Aires).

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## Falaris

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