



Pastures for Profit.<sup>®</sup>

Grasslands® Prospect Perennial Ryegrass

## Background

Grasslands **Prospect** is a new-generation perennial ryegrass that has been bred from a combination of genetics from late-heading north-west Spain perennial ryegrass and traditional mid-heading perennial ryegrass, including material selected for aluminum (AI) tolerance. Due to **Prospect's** flowering date of +12 days, its peak growth is situated between a late and mid-heading perennial ryegrass.

**Prospect** is characterised by a dense fine-leaved habit. One of its main strengths is its reliable all-year-round production.

**Prospect** has been certified as a long-rotation perennial ryegrass due to the presence of small number of tip awns. From its parentage **Prospect** is between 96-98% perennial. It is being describe as a perennial ryegrass (Similar to other examples in the industry)

In regional trialing *Prospect* has shown excellent adaptation to a wide range of environments. *Prospect* is suited to a variety of situations from hill country development on sheep and beef farms, where porina is an issue, to intensive breeding and finishing pastures.

Due to its high yield potential, *Prospect* is also suitable for dairy farmers looking for dense robust pastures.

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# Characteristics

Perenniality	Leaf Size	1000 Seed Weight	Suggested Sowing Rate (kg/ha)
96-98% Perennial	Fine	2.4 grams	Pure sward 16-20

Rust Tolerance	Flowering Date	Chromosome No.	Endophyte Status
Good	+12 days	Diploid	AR37

## **Key Features**

- *Prospect* has been bred from a diverse range of genetic material
- ✓ Diploid ryegrass with a +12 heading date
- ✓ Strong all-year-round performance
- ✓ A dense, fine-leaved cultivar with high production
- ✓ Bred and selected with the **AR37** endophyte

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## Suggest Mix – Dairy mix

Grasslands Prospect AR37 perennial ryegrass20 kg/haGrasslands Mainstay white clover5 kg/ha (bare)

Total

## Suggest Mix – Sheep and Beef mix

Grasslands Prospect AR37 perennial ryegrass	18 kg/ha
Grasslands Tribute white clover	3 kg/ha (bare)
Grasslands Nomad white clover	2 kg/ha (bare)
Grasslands Sensation red clover	4 kg/ha (bare)
<i>Tonic</i> plantain	2 kg/ha

Total

29 kg/ha

25 kg/ha

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