

# SEED RESEARCH OF OREGON

*The germination of ideas*

## FEATURES

- High Gray Leaf Spot resistance
- High seedling salt tolerance
- Fast germination
- Fine leaf texture with dark green color
- Very high disease resistance
- Great for both permanent turf and winter overseeding
- Uses: Golf courses, sports fields, parks, schools, and commercial landscaping

## BENEFITS

- Rapid establishment to out-compete *Poa annua* and other weeds
- Reduced inputs and lower maintenance costs
- Widely adapted
- Superior performance at low mowing heights

## SEEDING RATES

- Seeds/lb: 250,000–300,000
- New Turf:  
7–9 lbs/1,000 ft<sup>2</sup>  
300–400 lbs/acre
- Winter Overseeding Rate  
Golf greens:  
30 lbs/1,000 ft<sup>2</sup>  
140 gr/m<sup>2</sup>  
Roughs and sports fields:  
250–450 lbs/acre  
Fairways and tees:  
450–700 lbs/acre

## ESTABLISHMENT

- Germination: 3–7 days under ideal conditions
- First mowing: 14 days

**PVP**

IMPROVEMENT THRU RESEARCH

## MAGNUM

PERENNIAL RYEGRASS BLEND

**Magnum Perennial Ryegrass Blend** (*Lolium perenne*) addresses the qualities that turf professionals told us are most important to them: rapid establishment, stress and disease resistance, and rapid recovery. Magnum blend is composed of exceptional varieties of perennial ryegrass adapted for your specific region.



Magnum is a great choice for high performance at an economical cost. The cultivars in Magnum blend are selected for disease resistance and high turf quality. Magnum shows high performance as an overseeding grass for dormant bermuda.

Magnum is a blended ryegrass product that can be used alone or with bluegrasses or with tall or fine fescues. It is adapted to all mowing heights from sports fields and home lawns to golf fairways and tees. Magnum has great performance for permanent turf or overseeding.