



# PEAK

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perennial ryegrass



Seeding with Peak perennial ryegrass will allow your turf to operate at "Peak" performance. With excellent seedling vigor, Peak will allow you to use your lawn or athletic field sooner. Ideal for sports fields, golf courses or playgrounds, Peak performs under heavy wear conditions that would make other grasses surrender. No matter what sport you choose or how hard you use your lawn, include Peak perennial ryegrass in your turf plans.

#### Why Peak?

- ▶ Excellent medium-dark green color
- ▶ Outstanding seedling vigor for quick establishment
- ▶ Excellent wear tolerance
- ▶ Best choice for sports fields
- ▶ Proven overseeding variety
- ▶ Excellent for spring transition ease
- ▶ Fine leaf texture for appearance
- ▶ Great component for blends and mixes

The Peak of YOUR program.



# PEAK

## perennial ryegrass

*Lolium perenne*

### PLANT CHARACTERISTICS

Peak turf-type perennial ryegrass has rapid germination and very fast turf establishment. This grass displays very good green color, fine leaf texture and has excellent mowing characteristics. Peak excels in the overseeding of dormant southern turfgrasses by quick establishment, excellent winter qualities and superb transition in the spring. Turf managers prefer Peak because of its unique characteristic to compete with *Poa annua*. Choose Peak for your overseeding needs on golf courses, lawns, parks, sports fields and other fine turf areas.

### SEEDING AND MAINTENANCE INSTRUCTIONS

- ▶ **SEEDING RATE:**
  - ▶ Fairways: Seed 300 to 400 lbs. per acre
  - ▶ Greens: 30 to 35 lbs. per 1,000 sq. ft.
  - ▶ Tees and Aprons: Overseed at 15 to 20 lbs. per 1,000 sq. ft.
  - ▶ Winter Overseeding: 400 to 800 lbs. per acre or 10 to 20 lbs. per 1,000 sq. ft.
  - ▶ Lawns and other areas: 5 to 15 lbs. per 1,000 sq. ft.
  
- ▶ **GERMINATION & ESTABLISHMENT:** Keep seedbed moist to enhance germination. Under ideal conditions, germination should begin within 3 to 7 days and be complete within 15 days. The stand will be well established in 21 days.
  
- ▶ **FERTILIZATION:** For optimum results apply 0.50 to 0.75 lbs. of N/1,000 sq. ft. per application during the growing season. Requires 3 to 6 lbs. N/1,000 sq. ft. per year. The fertilization rate will vary depending on the growing season and the usage of the grass.
  
- ▶ **MOWING:** Performs best at 1 to 2 inches. Will tolerate mowing to ½ inch under high maintenance conditions. Do not remove more than 1/3 of total plant height with each mowing.
  
- ▶ **WATERING:** After establishment, a deep watering program is recommended to improve root depth. Irrigate according to turfgrass needs for your geographical area.



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### TRIAL DATA

#### OVERSEEDING TURF QUALITY - FAIRWAY†

PREMIER II	6.9
<b>PEAK</b>	<b>6.5</b>
MANHATTAN III	6.3
OMEGA III	6.2
CITATION III	6.2
MSD (0.05)	0.4

#### OVERSEEDING TURF QUALITY - PUTTING GREEN‡

PLAYMATE	7.1
PREMIER II	7.0
<b>PEAK</b>	<b>6.8</b>
BUCCANEER II	6.7
FUTURA 2500	6.7
MSD (0.05)	0.4

#### WINTER COLOR§

PREMIER II	6.7
<b>PEAK</b>	<b>5.8</b>
CADDIESHACK	5.8
CATALINA	5.7
BLAZER III	5.6
LSD (0.05)	0.6

#### LEAF TEXTURE††

CALYPSO II	7.0
<b>PEAK</b>	<b>6.5</b>
PASSPORT	6.4
NAVAJO	6.3
LINN	4.6
LSD (0.05)	0.2

Comparisons between commercially available varieties only.

† Overseeding on Bermudagrass Putting Green (1995-96) Gainesville, FL Proc. Fla. State Hort. Soc. 109:1996

‡ Overseeding on Bermudagrass Fairway (2001-02 trials) Gainesville, FL

§ National Perennial Ryegrass Test 1994, Final Report 1995-98, NTEP No. 99-11

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Tables contain a select number of entries.

TECH SPECS

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