



PINNACLE II

perennial ryegrass



Pinnacle II perennial ryegrass has risen to the top of the performance ratings. It is certain to keep its superior genetic color even through the harshest winters and hottest summers. Pinnacle II rises above the competition to produce championship quality turf.

Why Pinnacle II?

- ▶ Best under high traffic stress
- ▶ Superior genetic color
- ▶ Excellent turf density
- ▶ Finest leaf texture
- ▶ Fast spring greenup
- ▶ Best winter color
- ▶ Good disease resistance
- ▶ High versatile variety

The top of **YOUR** performance.



PINNACLE II

perennial ryegrass

Lolium perenne

PLANT CHARACTERISTICS

Pinnacle II is a high-quality, dark green, disease-resistant perennial ryegrass. It has very fine leaf texture, which makes a very dense turf. Pinnacle II shows extraordinary performance under high, medium and low maintenance conditions. Quick germination and fast establishment makes Pinnacle II an excellent choice for overseeding and new turf establishment.

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 about 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.

TRIAL DATA

TURF QUALITY - ATHLETIC FIELDS

APPLAUD	7.2
PINNACLE II	6.7
BRIGHTSTAR II	6.3
PALMER III	6.1
MANHATTAN 3	6.1
AFFINITY	5.7
LSD (0.05)	0.3

TRAFFIC STRESS TOLERANCE

MANHATTAN 4	5.9
PINNACLE II	5.8
BRIGHTSTAR II	5.6
PALMER III	5.2
MANHATTAN 3	5.2
AFFINITY	5.1
LSD (0.05)	0.4

GENETIC COLOR RATINGS

MACH 1	7.7
PINNACLE II	7.3
BRIGHTSTAR II	7.0
PALMER III	6.5
MANHATTAN 3	6.2
AFFINITY	5.4
LSD (0.05)	0.3

LEAF TEXTURE RATINGS

PINNACLE II	6.9
PIZZAZZ	6.8
BRIGHTSTAR II	6.3
MANHATTAN 3	6.3
PALMER III	6.3
AFFINITY	6.2
LSD (0.05)	0.3

SPRING GREENUP RATINGS

STELLAR	5.8
PINNACLE II	5.6
PALMER III	5.5
MANHATTAN 3	5.1
AFFINITY	5.0
BRIGHTSTAR II	5.0
LSD (0.05)	0.4

STEM RUST RATINGS

CITATION FORE	8.7
PINNACLE II	8.3
BRIGHTSTAR II	8.3
MANHATTAN 3	8.0
PALMER III	7.7
AFFINITY	6.3
LSD (0.05)	1.2

Comparison between commercially available varieties from 1999 NTEP, Progress Report 2001. Tables contain a select number of entries.

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