



# GREENFIELDS TURF, INC

## Turf Specifications: **100% Ryegrass with RPR**

100% Ryegrass with RPR (Regenerating Perennial Ryegrass) is a unique and a one-of-a-kind perennial ryegrass. It is far outperforming traditional perennial ryegrass. The difference is RPR develops **determinate-stolons** which will rapidly spread new roots into worn or high traffic areas for quicker repair ability. Has good resistance to disease and insects. RPR is a very drought and heat tolerant perennial ryegrass blend. It has a very fine texture and has a beautiful dark green year around color and looks its best when mowed between ½ to 1 inch. in height.

**RECOMMENDED USAGE:** golf courses, sports, parks and recreational turf facilities.

### **Performance Chart: Scale from 1 to 10 (10 is better)**

Drought Tolerance:	7
Winter Color:	9
Heat Resistance:	7
Moderate Wear Recovery:	7
Disease Resistance:	7
Shade Tolerance:	4



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**SOD COMPOSITION:** 100% Ryegrass with RPR is a custom blend of Perennial Ryegrass seed blends, plus RPR that is a first only true stoloniferum ryegrass available for Excellent durability and quick repair ability. This blend is rated with a good tolerance for Drought, Heat and Disease recovery with keeping an outstanding year around dark green color. **100% RYEGRASS plus RPR** is grown by **GREENFIELDS TURF, INC.**

**HEAT AND WEAR TOLERANCE:** 100% Ryegrass with RPR is a cool season grass, but with RPR it will tolerate heat and drought condition much better. Has a good Tolerance for wear durability with the RPR **determinate-stolons** which will rapidly spread new roots into worn or high traffic areas for quicker repair ability.

**SHADE:** 100% Ryegrass will moderately tolerate shade, preferring a sunnier location. (needs a minimum of 4 to 5 hours of direct sun light)

**COLOR:** 100% Ryegrass will keep a deep, rich bluegreen color throughout the year, if properly fertilized. Its color and natural beauty is what sets it apart from other sod varieties.

**DISEASE:** 100% Ryegrass has a good resistance to most common diseases. During the cool months, turf which is properly watered, mowed and fertilized is much less likely to be affected by disease.



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## MAINTENANCE:

**FERTILIZING:** a good complete fertilizer is required twice a year in the spring and fall. All other fertilizer applications may be made with Higher Nitrogen during the fall, winter and early spring. You should be fertilizing every 4 to 6 weeks with 1 pound of actual nitrogen applied to each 1,000 sq. ft. of lawn. During the hot summer months (July & Aug) fertilizing rates should be reduced by at least 50 percent.

**MOWING:** 100% Ryegrass should be mowed regularly with a rotary mower. Set mowing at a height between ½ to 1 inch. Never mow more than one-third of top growth at any one mowing.

**WATERING:** Newly planted sod should be watered daily for the first 10 days to avoid drying out and to enable the rooting system to penetrate the new soil. Once sod has been established, watering frequency may be reduced. Do to varying soil and climate conditions, it is difficult to recommend a watering schedule. Soaking the lawn 2 to 3 times a week generally is considered adequate. **Water early morning hours only.** During the summer months, when temperatures remain consistently high, a daily morning watering may be necessary.

## **SHIPPING STANDARDS:**

Roll size: 24"x54" = 9 sq. ft.

Big Roll: 48" x 125' = 500 sq. ft.

Soil thickness: 5/8 inch. (approx.)

504 sq. ft. per pallet (approx.)

Weight: 2500 pounds (approx.)