

Turf Specifications: **Blueridge Sports Turf 50/50** with RPR

Blueridge Sports Turf with RPR has our New and Improved custom blend of 50% Kentucky Bluegrass and 50% RPR (Regenerating Perennial Ryegrass) which is a <u>unique one-of-a-kind</u> perennial ryegrass that produces **determinate-stolons** that spreads new roots quickly into worn areas giving it remarkable tolerance for heavy traffic with an excellent ability to quickly recover from extreme wear conditions. The RPR ryegrass mixture provides better heat and drought tolerance then found in traditional Blue-Rye mixes. It also has a stronger resistance to disease and insects. This is a dense plush lawn that has a slightly softer feel and finer texture than the <u>Enduro Tall Fescue</u> sod. It keeps a deep dark green year around color and looks its best mowed at 1 ½ inches tall.

RECOMMENDED USAGE: Residential, Playgrounds, Athletic Fields, Parks and Golf Courses.

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

Drought Tolerance: 7
Winter Color: 9
Heat Tolerance: 7
Moderate Wear Recovery: 9
Disease Resistance: 7
Shade Tolerance: 6



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SOD COMPOSITION: <u>Blueridge Sports Turf</u> is a custom mixture of 50% Bluegrass and 50% RPR (Regenerating Perennial Ryegrass) seed that is best suitable for Northern and Central Coastal climates in California. With RPR and its **determinate-stolons** that will spread new roots into worn areas giving it remarkable tolerance for heavy traffic areas and rapidly repairs damage worn areas quicker than other traditional Blue/Rye blends. Also rated with a higher tolerance for Heat and Disease recovery. It also has an outstanding year around dark green color. **Blueridge Sports Turf with RPR** is grown by **GREENFIELDS TURF, INC.**

HEAT AND WEAR TOLERANCE: <u>Blueridge Sports Turf</u> with RPR will <u>tolerate</u> <u>moderate heat</u> much better now than the other traditional blue/rye blends. **Wear Tolerance:** It has excellent wear ability because of its Bluegrass Rhizome root structure and the New RPR (**R**egenerating **P**erennial **R**yegrass) with its **determinate-stolons** which allows roots to spread quickly in worn areas its repair ability and recovery is much quicker. But can be lightly over-seeded yearly after heavy usage to maintain its proper density.

SHADE: <u>Blueridge Sports Turf</u> will moderately tolerate shade, preferring a sunnier location. (Needs a minimum of 4 to 5 hours of direct sun light each day)

COLOR: <u>Blueridge Sports Turf</u> will keep a deep, rich bluegreen color throughout the year, if properly maintained and fertilized. Its color and natural beauty is what sets it apart from other sod varieties.

DISEASE: <u>Blueridge Sports Turf</u> has a excellent disease tolerance to most diseases due to the new improved bluegrass and RPR perennial ryegrass varieties. Turf, which is properly watered, mowed and fertilized is much less likely to be affected by disease.



MAINTENANCE:

FERTILIZING: a good complete fertilizer is required twice a year in the spring and fall. All others fertilizer applications may be made with Higher Nitrogen during the late 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: <u>Blueridge Sports Turf</u> should be mowed regularly every 5 to 7 days with a rotary mower. Set mowing at a height between 1 ½ to 2 inches and sharpen the mower blade regularly. Never mow more than one-third of top growth at anyone 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. Deep Soaking the lawn 2 to 3 times a week generally is considered adequate. **Water in early morning hours only** (between 2am & 8am) if possible. During the summer months, when temperatures remain consistently high, a daily morning watering may be necessary.

SHIPPING STANDARDS:

Small Roll size: 24"x54" = 9 sq. ft. Big Roll size: 48" x 125' = 500 sq. Ft. Soil thickness: 5/8 inch. (approx.) 504 sq. ft. per pallet (approx.) Weight: 2500 pounds (approx.)