



HGT® with RPR®

Golf, Multi-Use Sports Fields, Parks, & Lawns



Aggressive Growth



Multi-Disease Resistant



Extremely Traffic Tolerant



Determinate Stolons

Key features

- Featuring Barvette HGT, now an NTEP standard variety with high, consistent scores.
- Wide range of disease resistance
- Fine textured
- Great traffic tolerance and recovery

Determinate Stolons

RPR's unique ability to regenerate separates it from both traditional and lateral spreading perennial ryegrasses. A product of advanced determinate stolon breeding techniques, RPR develops determinate stolons which allow for regeneration in all directions. When RPR turf is damaged from persistent or extreme traffic events, its determinate stolons will grow horizontally into the worn areas, develop roots and repair the damaged areas.



HGT® with RPR® features the very best of Barenbrug's Kentucky bluegrass varieties. Starring Barvette HGT, HGT with RPR has outstanding bluegrass performance in the most stressful climates.

Barvette HGT combines its increased seed count per pound (smaller seed size) with its extremely aggressive nature to jump out of the ground in establishment and beyond. Quick to germinate and fast to establish, HGT with RPR provides year-round performance with early spring green-up, strong summer performance, and high turfgrass density late into the season.

Technical Information

Uses

HGT with RPR is ideal for the transition zone and other areas that experience high heat and humidity. Winning awards year in and year out, HGT especially shines as a sports turfgrass base, providing the extreme traffic tolerance and recovery managers need. While HGT has a lighter color than most bluegrasses, it is very distinct in the way it is able to stripe, with contrasting light and dark areas, making it a premier grass for big events.

Establishment

Seeding and establishment may be done in spring or fall, but be wary of summer or winter annuals. For better early weed control, consider an application of Mesotrione in the seeding process. Plant seeds to a depth of no more than 0.25-0.50" below the soil surface to ensure good seed to soil contact. Thatch layers will only slow or impede germination success. After spreading seed, keep seedbed moist throughout germination, with extra care during the early stages to prevent seed from drying out after initial seed imbibition. Germination should begin within 10 to 12 days and be complete within 21 days. The stand should achieve high levels of percent cover by 35 days. Remember, the turfgrass establishment process may take 6 months to a year.

Seeding Rate

Seeding Rate:	5lbs./M*
Overseeding Rate:	2-3 lbs./M
Mowing (Recommendation)	2-3"
Mowing (Down to)	0.500"

*M=1,000 square feet

Trial Data

Turf Quality: '11 NTEP Final Report

VARIETY	SCORE
Blue Note	6.3
Barserati	6.1
Midnight	6.1
Barvette HGT	5.9
Kenblue	4.9
L.S.D.	0.3

Genetic Color: '05 NTEP Final Report

VARIETY	SCORE
J-3429	7.8
Midnight	7.5
Barrister	7.2
Corsair	7.0
Barvette HGT	5.1
L.S.D.	0.3

Traffic Tolerance: '11 NTEP Final Report

VARIETY	SCORE
Barvette HGT	6.2
Barserati	5.7
Midnight	5.3
Shamrock	4.9
A06-47	3.4
L.S.D.	0.7

Summer Density: '05 NTEP Final Report

VARIETY	SCORE
Barserati	7.4
Barvette HGT	7.4
Dauntless	6.1
Barduke	5.3
A05-329	2.8
L.S.D.	1.5

Spring Green-up: '11 NTEP Final Report

VARIETY	SCORE
Barsahara	6.7
Barvette HGT	6.3
Barserati	5.7
Midnight	3.7
J-1136	3.5
L.S.D.	0.5

Seedling Vigor: '11 NTEP Final Report

VARIETY	SCORE
Bolt	8.2
Barvette HGT	7.5
Barserati	6.7
Midnight	5.8
Shamrock	5.8
Award	1.3
L.S.D.	0.7

