

HGT[®] Sod

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



Aggressive Growth



Multi-Disease Resistant



Extremely Traffic Tolerant



Heat Tolerant

Key features

- Featuring Barvette HGT, now an NTEP standard variety with high, consistent scores.
- Also includes Barserati, ranking in the overall top group of NTEP performance.
- Wide range of disease resistance
- Unmatched Summer Patch resistance
- Fine textured
- Early spring green-up
- Great traffic tolerance and recovery

Drought Tolerance

Barserati, a component of HGT Sod, is TWCA certified. For any variety to qualify, it must pass multiple screenings of scientifically repeatable drought stresses, and score at or near the top of any statistical analysis base.

Learn more about [TWCA here](#).



Diseases, pests, and excessive traffic wreak havoc on turf grass. With Barenbrug's Barvette HGT™ bluegrass, you'll find no better friend against those challenges. HGT stands for Healthy Grass Technology, a tough and disease resistant Kentucky bluegrass. We developed HGT in harsh climatic conditions, specifically to withstand diseases, pests, and traffic.

Technical Information

Uses

HGT Sod 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 world-class events.

Resistant to Summer Patch

Summer Patch can wipe out Kentucky bluegrass completely. HGT is a different story altogether. Tested intensively on many locations across the country and in university trials, HGT stood out for its resistance to Summer Patch. In the National Turfgrass Evaluation Program tests, HGT actually took over some heavily affected neighboring plots. "Barvette HGT was the top TW entry in the transition zone region, probably because of its excellent Summer Patch tolerance" Kevin Morris, executive director of NTEP states. HGT is the first bluegrass that can withstand or recover very quickly from this disease.

Traffic Resilient

As mentioned, HGT not only tolerates traffic but it recovers very quickly from traffic damage. In research studies at Michigan State University, HGT was compared to other high-ranked Kentucky bluegrasses. In every trial, HGT did considerably better than other popular varieties, like Midnight. Likewise in the NTEP traffic stress test, HGT came out head and shoulders above other entries both at Michigan State University and Rutgers University trials.

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



HGT at the OK State NTEP trial taking over plots with its aggressive nature and disease resistance.

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

To learn more about HGT:

[Click Here](#)

