Yellow Jacket®, Barenbrug’s proprietary, enhanced seed coating technology, holds up to 600 times its own weight in water. Research trials at the University of New Mexico proved that seed coated with Yellow Jacket established faster and required less water during establishment. Using ‘super absorbent’ technology, Yellow Jacket also includes Dormbreaker™, a Barenbrug exclusive that stimulates faster, stronger seed germination. Turf Blue HGT blends with enhanced Yellow Jacket coating are strongly recommended.

To determine whether a cultivar’s performance is significantly different from other entries, subtract one entry’s mean from another entry’s mean. If this value is larger than the LSD value, the observed difference in cultivar performance is significant and did not happen by chance. Complete tables are available upon request.
BARENBRUG

INTRODUCTION

Slow establishment, diseases, insect pests and excessive traffic can significantly weaken and damage turf grass. With Barenbrug’s new HGT line of Kentucky bluegrasses featuring Barvette HGT, you find professional turf solutions against these common bluegrass challenges.

HGT stands for Healthy Grass Technology and features proven durability, disease resistance and Kentucky bluegrasses, including Barvette HGT. Developed in harsh climatic conditions, specifically to establish quickly, withstand diseases, insect pests and traffic, extensive testing in NTEP under various climates and conditions has proven Barvette HGT a winner. Barvette HGT stands for Healthy Grass Technology and specifically to establish Barvette HGT in the transition zone under various climates and conditions and has proven Barvette HGT a winner.

Barenbrug’s Turf Blue HGT blend of Kentucky bluegrasses offers outstanding traffic tolerance and weed resistance. In research at Michigan State University, Barvette HGT was trialed with other high-rated Kentucky bluegrasses. In the 2010 study of 107 commercial varieties and experimentals, Barvette HGT was the top-rated variety for weed resistance, percent ground cover and turf quality. Likewise in the NTEP stress tests, Barvette HGT topped all other entries at both Michigan State University and Rutgers University trials.

Summer patch is a serious turf disease that causes significant damage to most Kentucky bluegrasses varieties. Tested extensively at many locations across the country, and in university trials, Barvette HGT has shown excellent resistance to summer patch. At all three test sites for the National Turfgrass Evaluation Program (NTEP), Barvette HGT ranked number one and actually took over some heavily damaged neighboring bluegrass plots.

“Barvette HGT (BAR VV 0109) was the top TQ entry in the transition zone region, probably because of its excellent summer patch tolerance” (Kevin Hinlein, Executive Director NITE, TM Turf News July/August 2011).

During this same NTEP trial, 2005-10, Barvette HGT also exhibited outstanding stem root resistance, topping the first statistical grouping for the five locations reporting data.

If all NTEP-rated Kentucky bluegrasses in the 2005-10 trial, Barrette HGT was the highest ranked for weed tolerance. Six other Barenbrug bluegrasses were also ranked in the top ten.

An additional three years of studies in the Mid-Atlantic region proved outstanding disease resistance, especially to summer patch and stem rust. With more than a decade of turfgrass breeding and three years of professional use, Barvette HGT has a proven durability and use grown annually. With exceptionally fast establishment, durability and recovery properties, Barvette HGT’s Turf Blue HGT mixture has become a ‘standard’ for Kentucky bluegrasses sports turf, bluegrass seed production and golf fairways and greens.

Barenbrug’s new HGT line of Kentucky bluegrasses features proven durability, disease resistance and Kentucky bluegrasses, including Barvette HGT. Developed in harsh climatic conditions, specifically to establish quickly, withstand diseases, insect pests and traffic, extensive testing in NTEP under various climates and conditions has proven Barvette HGT a winner. Barvette HGT stands for Healthy Grass Technology and specifically to establish Barvette HGT in the transition zone under various climates and conditions and has proven Barvette HGT a winner.

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