

# Turf Saver® RTF® with HGT®

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



Deep Rooting



Excellent Traffic Tolerance



Medium Green Color

### Key features

- Featuring Barvette HGT, now an NTEP standard variety with high, consistent scores.
- Drought Tolerance
- Dense, Uniform Stand
- Aggressive Spreading Growth
- Early Spring Green-up
- Superior Tensile Strength

### Rhizomes shooting from a Turf Saver RTF Plant



**Turf Saver RTF with Barvette HGT will create a deeply rooted stand with exceptional drought and traffic tolerance.**

Barenbrug's Turf Saver RTF is an aggressively rhizomatous turfgrass that will create a dense, uniform stand. Coupled with Barvette HGT, Turf Saver RTF with HGT exhibits increased lateral growth and deeper rooting which increases overall drought and heat tolerance. This mixture of unique Tall fescues and Kentucky bluegrass will display a vibrant green that lasts year-round.

## Technical Information

### Uses

Turf Saver RTF with Barvette HGT is comprised of turf-type Tall fescues, RTF Tall fescues, and Barvette HGT Kentucky bluegrass. These grasses exhibit deeper rooting capabilities that enhance the grass' ability to survive in drought and extreme heat. Both HGT and RTF produce rhizomes, which are below ground vegetative structures that extend the plant laterally. Due to these rhizomes, Turf Saver RTF with HGT will recover quickly from high traffic, dog spots, or any other wear it may receive.

### Establishment

Seeding and establishment may be done in the spring or fall at a rate of 6 to 8 pounds per thousand square feet. For better quality turf, herbicides and fertilizers may be applied prior to planting. Plant seeds to a depth of no more than 0.25-0.50" below the soil surface to ensure good seed to soil contact. After spreading seed, keep the seedbed moist throughout germination, with extra care during the early stages to prevent the seed from drying out after initial seed imbibition. Germination should begin within 7 to 14 days and be complete within 35 days.

# Trial Data

## Percentage of Plants with Rhizomes

VARIETY	1ST YEAR	2ND YEAR
Labarinth	89	96
Silverado	33	8
Shortstop	22	23
Bonsai	8	15

## Number of Rhizomes per Plant

VARIETY	1ST YEAR	2ND YEAR
Labarinth	2.3	4.8
Silverado	0.4	0.2
Shortstop	0.3	0.2
Bonsai	0.1	0.1

## Average Rhizomes Per Plant

VARIETY	1ST YEAR	2ND YEAR
Labarinth	3.0	6.4
Silverado	0.7	0.4
Shortstop	0.5	1.0
Bonsai	0.2	0.4

## Brown Patch - Warm Temperature

VARIETY	SCORE
Revel IV	6.8
Barvado	6.5
BarRobusto	6.4
Barlexas	6.0
JTTF-2000	4.7
L.S.D.	0.8

## Turf Quality Southwest Region

VARIETY	SCORE
BarRobusto	6.6
Barlexas II	6.5
Barvado	6.5
Barrington	6.4
KY-31 E+	5.0
L.S.D.	0.4

## Spring Green-Up

VARIETY	SCORE
Solara	5.8
Barvado	5.7
BarRobusto	5.5
Pure Gold	5.2
Ninja 2	4.9
L.S.D.	0.4

