

Umpqua

Perennial Ryegrass

Umpqua (tested as O2BS3) is a Rutgers developed, elite, versatile, fast starting perennial ryegrass that produces an attractive perennial turf surface in the north and an excellent quality overseeded turf surface in the south. It is a "State of the Art" new variety and has been entered in the 2016 NTEP trials. It is very resistant to Gray Leaf Spot. When it comes to a choice in perennial ryegrasses, like the Umpqua river, the choice is crystal-clear. Limited amounts of commercial seed will be available from 2017 crop.

Usage:

Umpqua has a dark green color and a medium fine leaf texture, and is best used for golf fairways, tees, roughs, for home lawns, industrial lawns, and for sports turf. It establishes quickly to form an attractive, persistent, summer tolerant turf. Umpqua has scored very well for turf color, quality, and disease resistance in New Jersey turf trials. It blends well with other perennial ryegrasses, and has fantastic performance in mixes with other species such as Mazama Kentucky bluegrass, fine fescues, and Poa trivialis providing quick establishment and genetic diversity.

Umpqua is one of the top picks when selecting among the very best new elite perennial ryegrasses. Fast in germination and speed of establishment, its seed size (About 265,000 seeds per pound) is similar to other improved perennials. As a semi-dwarf new generation perennial ryegrass, Umpqua can be depended upon to provide an elite overseeded turf in the south, and a top quality long lasting perennial turf in the north.

Seeding and Establishment:

Like most perennial ryegrass, Umpqua is a fast starter. In the North, a seeding rate of 6-8 lbs. per 1000 sq. ft. is recommended. For southern overseeding fairways and roughs, a seeding rate of 10-20 pounds per 1000 sq. ft. should be used. For southern overseeding golf course greens, 30-40 lbs. per 1000 sq. ft. will yield optimal results. Under normal circumstances and with warm soils, you can expect germination in 4 to 5 days after planting. Results will be slower in cooler soils.

Management:

For perennial turf in the north and for overseeded turf in the south, the best mowing height is 3/8"- 2". However, on overseeded golf greens and tees you can mow extremely low—down to 1/4". As a general guideline, use applications of balanced fertilizer supplying 1/2 to 3/4 lbs. actual N/ 1000 square feet per month of growing season. Umpqua will tolerate labeled applications of all commonly used turf herbicides.

Features

- Dark green coloration
- Medium fine leaf texture
- Heat resistant
- Drought resistant
- Good overall disease resistance
- Gray leaf spot resistant
- Poly species compatibility
- Fast germination
- Fast establishment

Uses

- Golf Course Fairways
- Golf Course Tees
- Golf Course Roughs
- Sports Turf
- Home Lawns
- Industrial

Seeding Rates

- **Northern Areas**
6-8 lbs/1,000 sq ft
- **Southern Areas**
10-20 lbs/1,000 sq ft



TOLL FREE: 800-975-6939

OFFICE: 541-491-1019 FAX: 541-491-1502

30140 Hwy 99E, PO Box 30, Shedd, OR 97377

www.vistaseedpartners.com