

### POA TRIVIALIS

# WINTERWAY

**Winterway** Poa trivialis was developed for winter overseeding of dormant bermudagrass golf course greens, tees and fairways in Southern climates. It was bred to have a darker green color than other rough bluegrass cultivars while retaining the fine texture and quick establishment traditionally found in this species. In Northern latitudes, **Winterway** is an important component in grass seed mixtures intended for moist shady areas.

This new Poa trivialis is one of the finest textured, and has one of the highest density ratings of this species when used for winter overseeding. **Winterway** establishes quickly into a dark green, compact putting surface, resulting in faster, truer putts. **Winterway** can be cut close soon after overseeding for minimal interruption of play.

**Winterway** is tolerant to cold weather that could discolor perennial ryegrass. As soon as the weather warms in the spring, **Winterway** will transition out smoothly, unlike many heat tolerant perennial ryegrasses, and not compete as aggressively with bermudagrass regrowth. **Winterway** has demonstrated this superior performance in overseeding trials at Universities and on golf courses in the southern United States.

**Winterway** makes an excellent monostand but is best blended with other rough bluegrass cultivars or mixed with other species such as bentgrass, fine fescue or perennial ryegrass.



## **TURF FACTS**

### Leaf Texture, Density and Turf Quality in a Greens Overseeding Trial 2010

Cultivar	Color	Texture	Turf Density	Turf Quality
Winterway	5.9	7.9	7.4	6.9
Snowbird	5.6	7.8	7.7	7.0
Fuzzy	5.3	7.8	7.7	6.9
Colt	5.0	7.3	7.0	6.8
Darkhorse	5.3	7.7	7.2	7.0
Danish Common	4.1	7.0	6.7	6.4
LSD@5%	0.6	0.5	0.5	0.3

Turfgrass Quality Ratings 1-9; 9=Best

### Leaf Texture, Density and Turf Quality in a Greens Overseeding Trial 2011

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Snowbird	5.3	7.0	7.0	5.7
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Colt	4.7	7.0	7.1	5.9
Darkhorse	5.3	7.0	7.0	6.2
Danish Common	4.2	5.6	4.9	4.6
LSD@5%	0.6	0.4	0.5	0.4

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To determine whether a cultivar's performance is different from another, 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.

#### **Features**

- Ideal for: Southern Winter overseeding of dormant bermudagrass putting greens and tees plus other high-end turf sites. In the North, ideal for moist and shady locations
- Fast germination
- · Excellent dark green color
- · Fine textured
- Smooth Spring transition

#### **Benefits**

- · Quick Fall establishment
- Dark color all Winter long
- · High quality putting surface
- Improved Bermuda green recovery

### **Putting Greens Seeding Rates**

Adjust seeding rate accordingly for other turf uses

- Poa trivialis monostand 2-3 pounds per 1,000 feet² 10-15 grams per meter² each week for 3-5 weeks, plus additional seed as needed during Winter to maintain stand density
- Southeast courses Use between 12-20 pounds per 1,000 feet<sup>2</sup> 60-100 grams per meter<sup>2</sup> each Winter
- Southwest courses Use between 5-10 pounds per 1,000 feet<sup>2</sup> 25-50 grams per meter<sup>2</sup> each Winter
- When seeding with creeping or velvet bentgrass, reduce Poa trivialis seed by 10-20%
- Seeds per pound: 2,000,000 / Seeds per kilogram: 4,400,000

#### **Establishment**

- Germination in 5-8 days under ideal conditions
- First mowing: 10-14 days
- First limited use: 3 weeks

