IO VISTA perennial ryegrass offers the golf and turf professional the latest in enhanced gray leaf spot resistance and improved overall turf quality. Originally developed from materials at Rutgers University, RIO VISTA is among the highest performing varieties in current testing.

RIO VISTA perennial ryegrass has a high endophyte level that enhances turf performance. This endophyte is a naturally occurring fungus. It works together with the developing and mature plant to enhance stress tolerance and improve insect resistance.

The major improvement that RIO VISTA offers is a new level of gray leaf spot tolerance. This disease plagues establishing and mature perennial ryegrass stands. In late summer during seeding establishment, gray leaf spot can infect turf stands and leave vast expanses with undesirable browning turf. During late summer season heat, established permanent perennial ryegrass lawns may also become infected.

RIO VISTA is assured to offer the golf and turf pro as well as homeowner the latest developments in improved turf and gray leaf spot resistance.

- **TOP NTEP performance**
- **Quick establishing**
- **Better traffic tolerance**
- **Improved greenup and cover**
- **Endophyte enhanced**

**Permanent Northern Turf:**
New Lawns: 6# per 1000 square feet  
Overseed: 3# per 1000 square feet  
Sports turf: 10# per 1000 square feet

**Dormant Southern Overseeding:**
Lawns & Fairways: 8-15 # per 1000 square feet  
Tees and Greens: 20-35 # per 1000 square feet
Turf Features

Germination Time - Fast
7 to 10 days is normal in spring and fall with irrigation

Growth habit - bunch grass

Drought Tolerance - Good

Mowing Height - from .175 inch daily to 3 inches weekly

Disease Resistance
Excellent resistance to gray leaf spot
High resistance to dollar spot and red thread

Traffic tolerance - Good

pH Tolerance
Ranges from 5.5 to 8.5, Ideally at 6.0 to 6.5

Texture
Fine leaf texture and dwarf vertical growth habit

Compatibility - with Kentucky bluegrasses and fine fescues, turf type tall fescues

Color - Dark green

Shade tolerance - poor to fair - likes full sun

Salt tolerance - Good

Endophyte enhanced - Yes - helps insect and stress tolerance

Preferred use - Home and commercial lawns, sports fields, golf fairways, tees and roughs