

Product Sheet

iQ Perennial Ryegrass



Turf Quality

iQ is an elite new generation perennial ryegrass that has very dark green colour. iQ recently tied for the best overall turf quality in the 2001 NTEP Perennial Ryegrass Program at ten locations in the United States and in Canada.

High Endophyte

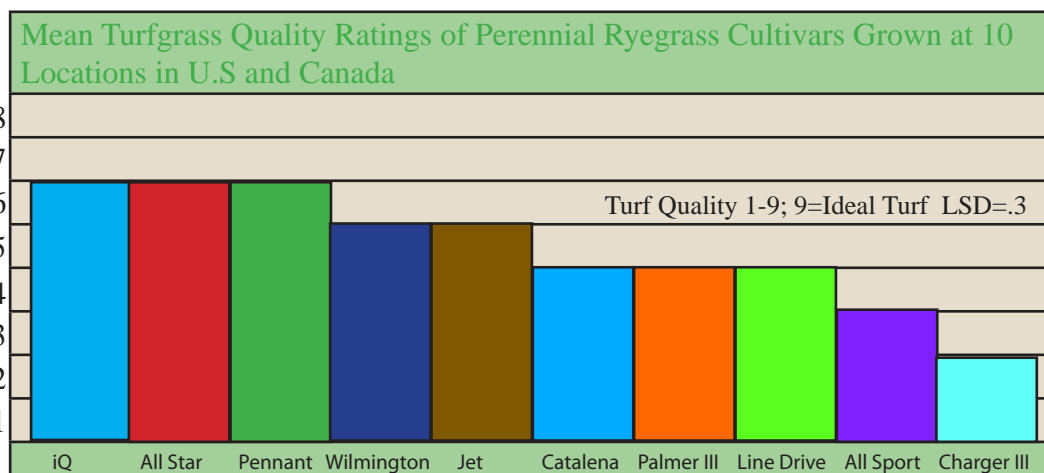
Enhanced with 70% endophyte, which provides resistance to a number of leaf and crown feeding pests.

Recommended Uses

Developed for multi-species turfgrass blends and mixtures, iQ is also used extensively in winter overseeding programs on greens, tees and fairways either alone or in blends.

Seeding Information

Seed during Spring and Fall when soil temperatures are 60°F or higher. The approximate seed count is 270,000 seeds per pound. Sow at 1/4 to 1/2 inch or 6.25 to 12.5 mm.



| TURF MAINTENANCE CHARACTERISTICS | | | | | | |
|----------------------------------|------------------|----------------|--------------|-------------------------|--------------|--------------------|
| Growth Habit | Estab. Rate Days | LHC Tol 1/2" | Mowing Freq. | Traffic Tol. (Brinkman) | Thatch Prod. | Comp Mix |
| Bunch | Fast 7-10 | Very Good | 2x Week | 12 | None | Fair Good |
| N Req | Shade Tol. | Cold Tol. | Drought Tol. | ET Rate Mm/day | Endophyte | Salinity Tol. mhos |
| Med-High | Fair Good | Fair Good Fair | Fair | High 9-10 | Yes > 70% | 11 Good |

LHC=Low Height of cut ET=evaporation N=nitrogen*per 1000 sq ft:rates may increase or decrease based on location, soil type, irrigation practices, desired turf quality, humidity and other abiotic and biotic factors.

