



BREEDER

Nexgen Research

DESCRIPTION

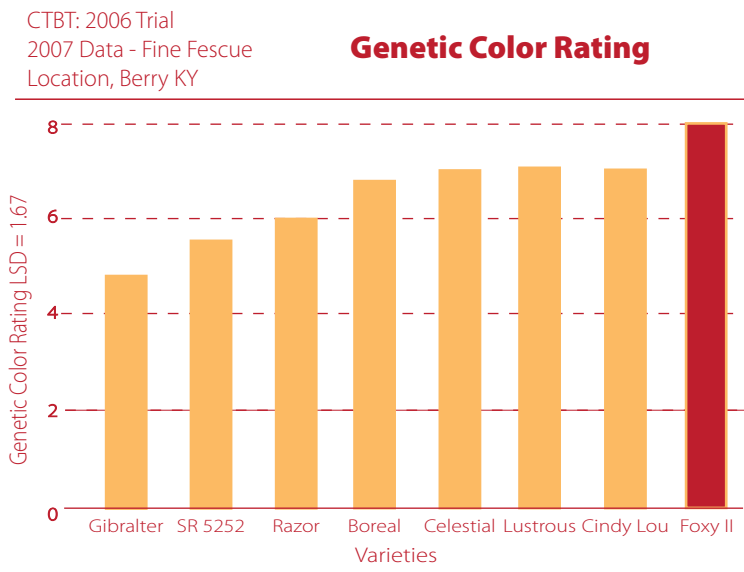
Foxy II exhibits a distinct deep dark green, fine textured turf. Recognized for its reduced rate of vertical growth and low maintenance attributes, Foxy II also exhibits low height of cut tolerance for tightly mowed fairways and winter overseeding of greens. It has good shade tolerance and is adapted to low fertility and moderately high pH soil conditions. Foxy II requires soils with good to excellent internal drainage for optimal turf performance. Foxy II is a moderately endophyte enhanced creeping red fescue with >90% *Epichloe typhina* endophyte which provides resistance to a number of leaf and crown feeding insects and nematodes.

APPLICATION

Foxy II is best utilized in poly species turfgrass mixtures for improved shade tolerance, LHC tolerance and reduced maintenance turfgrass in mild temperate climates. Foxy II is compatible with Kentucky bluegrass, perennial ryegrass, colonial bentgrass and other fine fescues. In addition, Foxy II can be utilized in winter overseeding programs as a minor component in elite rapid transition turfgrass mixtures.

PERFORMANCE

Foxy II was entered into the 2006 CTBT Trial and was ranked number one for genetic color across Kentucky, Illinois, New Jersey, North Carolina, Oregon, Tennessee and Wisconsin. Foxy II represents the best turf quality available under maintenance. Foxy II also exhibits good resistance to dollar spot incited by *Sclerotinia homoeocarpa*, red thread *Laetisaria fuciformi*, moderate resistance to summer patch *Magnaporthe poae*, and brown patch *Rhizoctonia solani*.



FINE FESCUE DATA SHEET

C H A R I C T E R I S T I C S

Growth Habit	Bunch
Estab. Rate days	Medium 18-21
LHC Tol. 1/2"	Good
Mowing Freq.	2x month
Traffic Tolerance	Fair
Thatch Prod.	Low-Med.
Comp. Mix	Good
Nitrogen Req.	Low 2-4 lbs* N
Shade Tol.	Very Good
Cold Tol.	Good
Drought Tol.	Very Good
Et. rate mm/day	Med. 7-10
Endophyte	High
Salinity Tol. mmhos	>5 Med.

LHC=low height of cut; ET=evapotranspiration, 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.

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