

THINK GREEN NATURALLY!

SIX POINT

TURF TYPE TALL FESCUE

BREEDER

NJAES/Rutgers University/Nexgen Research

DESCRIPTION

Six Point is a new and improved, heat and disease resistant tall fescue variety developed for superior turf quality across a wide area of adaptation. It is dark green in color, moderately fine textured with excellent wear tolerance. Six Point exhibits a unique combination of traits including dense growth, improved turf quality and increased resistance to brown patch incited by *Rhizoctonia solani*. Six Point is an endophyte enhanced tall fescue with >90% *Neotyphodium coenophialum* endophyte which provides resistance to a number of leaf and crown feeding insects and nematodes. The presence of endophytes also contributes to improved biotic and abiotic stress tolerance, faster seedling establishment, enhanced fall recovery and reduced summer weed invasion.

APPLICATION

Six Point is recommended for permanent turf in full sun or partial shade, on home lawns, commercial sites, parks, sod farms and golf course roughs. It was developed for the discriminating superintendent, landscaper and top grounds maintenance professionals in a range of environments. Six Point is best utilized in grass seed mixtures maintained at a high height of cut with Kentucky bluegrass, perennial ryegrass, hard fescue, sheep fescue or strong creeping red fescue.

PERFORMANCE

Six Point statistically ranked #1 in overall turf quality in the 2006 CTBT Tall Fescue Trial. Six Point exhibits high quality turf performance and improved resistance to brown patch disease, the most limiting factor in tall fescue propagation in warm summer-humid continental and transitional-humid climates of the southern USA. Six Point also demonstrated superior wear tolerance and recovery in the 2004 Turf Trials conducted at Rutgers University.

Variety	Wear Recovery	Brown Patch
Six Point	6.7	5.3
Inferno	6.3	4.7
Firenza	5.7	4.7
Escadado	6.0	4.7
Falcon IV	6.0	5.0

TALL FESCUE DATA SHEET

C H A R A C T E R I S T I C S	Growth Habit	Bunch
	Estab. Rate days	Med 14-21
	LHC Tol. 1/2"	Poor
	Mowing Freq.	2x week
	Traffic Tolerance	Very Good
	Thatch Prod.	Low-Med
	Comp. Mix	Fair-Good
	Nitrogen Req.	Med 6 lbs*
	Shade Tol.	Very Good
	Cold Tol.	Very Good
	Drought Tol.	Excellent
	Et. rate mm/day	Very High >10%
Endophyte	Yes >50%	
Salinity Tol. mmhos	11 good	

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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PROSEEDS