

## TECH SHEET



FINE BLADED



HEAT TOLERANT



LESS FERTILIZER



WEAR TOLERANT



DISEASE RESISTANT

### QUICK FACTS

**ELKA 3 BRAND** is an elite, new and improved, heat and disease tolerant, dark green, fine bladed, endophyte enhanced variety. It boasts high turf density, a stoloniferous growth habit, excellent turf quality, and a strong resistance to rust. Elka 3 is a top performer in hot and dry conditions. It did very well in the 2005 Turf Trials in France in the areas of overall turf quality and color throughout the seasons.



### ADAPTATION

**ELKA 3 BRAND** is a medium-late maturing variety. It was developed by crossing plant selections from Elka II with very dense clones of European origin and also plants from a special breeding population developed by intercrossing heat tolerant American material with wear tolerant European germplasm.

**ELKA 3 BRAND** is a bright green. It forms an exceptionally dense turf with good resistance to crown rust. The tillering ability of ELKA 3 is higher than that of many other perennial ryegrass varieties. This allows it to recover from wear faster than other ryegrasses.

# Elka 3 Brand

## Perennial Ryegrass

- HIGH WEAR TOLERANCE
- EXCELLENT TURF QUALITY
- BRIGHT GREEN COLOR
- STOLONIFEROUS GROWTH
- SUPERB HEAT TOLERANCE

### TRIAL DATA

2005 Sowings  
Turf Quality  
Les Alleuds, France

	MEAN
ELKA 3	7.1
ALLSTAR 3	6.9
PALACE	6.8
ATTRIBUTE	6.6
DERBY XTREME	6.6
NERUDA 1	6.5
STRAVINSKY	6.4

Grand Mean @ 6.6 LSD (0.05) = 0.4

### SEEDING RATE

8-12 lbs per 1,000 sq ft

Growth Habit	Estab. Rate Days	LHC Tol. to 1/2"	Mowing Frequency	Traffic Tol. (Brinkman)	Thatch Production	Comp. Mix	Nitrogen Required	Shade Tolerance	Cold Tolerance	Drought Tolerance	ET Rate mm/day	Endophyte	Salinity Tol. mmhos
Stolons	Fast 7-10	Very Good	2x week	Very Good	None	Fair-Good	Med-High	Med-High	Fair-Good	Fair	High 9-10	Yes >85%	<11 Good



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