

# Cadet



*Poa pratensis*

Experimental Designation – NA-K984

*Cadet Kentucky Bluegrass is a variety possessing a rich green color that blends well with Turf Type Tall Fescue and Perennial Ryegrass due to genetic leaf structure. Cadet's low growth habit and fine textured leaves produce a high quality turf even when grown under low to moderate fertility levels. It is moderately tolerant of shade and is a good component of turf mixtures for areas of combined sun and shade conditions.*

## **Characteristics:**

- Modern Dark Green Color
- Vertical leaf growth habit
- Moderate to slow leaf extension rate
- Good turf density, low growing
- Moderate shade tolerance

## **Recommended Uses:**

Golf Courses, Parks, Home Lawns, Athletic Fields, and Sod Farms

## **Climatic Zones:**

2, 3, 4, 5, 6, 7, 8 (may not be adaptable to all areas within each climatic zone)

## **Establishment & Maintenance:**

*Cadet*, like all Kentucky Bluegrasses, requires about 3 weeks for complete germination. Color may be observed before that time, however, in good growing weather where soil temperatures are above 65° F (18° C), expect 3-4 weeks after germination for a complete turf stand. First mowing may be expected within six weeks from the date of planting. *Cadet* possesses good mowing qualities and can be maintained at heights ranging from 1 inch to 2 1/2 inches (2.5 – 6.4 cm). *Cadet* does well in sand or heavy clay soils, and like all bluegrasses, performs best in soils with a pH of 5.5 to 8.

## **Seeding Rates:**

- Tees, Parks, Home Lawns 2 - 3 lbs/1000 sq ft  
(1 – 1 1/2 lbs/100 sq meters)
- Fairways 100 lbs/acre  
(112 kgs/hectare)
- Renovated Fairways 25 - 30 lbs/acre  
(28 – 34 kgs/hectare)
- Sod Farms/Athletic Fields 80 - 120 lbs/acre  
(90 – 134 kgs/hectare)