

BISON

BUFFALOGRASS

Low Maintenance. Environmental.

APPLICATIONS:

1. RESIDENTIAL LAWNS
2. ATHLETIC FIELDS
3. PARKS AND RECREATIONAL AREAS
4. COMMERCIAL SITES
5. PASTURE AND RANGE
6. HIGHWAY RIGHT-OF-WAYS
7. SOIL STABILIZATION
(waterways, etc.)

FOR LAWNS, PARKS, COMMERCIAL SITES.

Bison is an attractive and environmentally sensitive lawn grass requiring less fertilization, watering, and mowing than other turf grass. Bison can maintain its turf with only 1 to 2 lbs. of nitrogen per 1000 sq. ft. per season. Mowing frequency can be reduced to once or twice in some cases or not at all depending on the height of the lawn desired. Bison will generally require half the water than other turf grasses use once established.

FOR PASTURE AND RANGE

Bison buffalograss is an excellent short grass for pasture and range. Bison's prostrate growth habit and dense sod allows it to withstand heavy grazing. Research data has indicated Bison equals or exceeds Texoka in forage yield and quality, as measured by in vitro digestible dry matter, crude protein, and acid and neutral detergent fibers.

SOIL STABILIZATION

Bison buffalograss can provide effective erosion control for highway right-of-ways, waterways, etc. Bison can reduce highway maintenance costs as compared to other sod-forming grasses by decreasing or eliminating mowing.

PLANTING GUIDE

1. Prepare a firm, weed-free seed bed on a well-drained site.
2. Test soil before planting; fertilize and lime as recommended by your local County Extension Office.
3. Plant when the soil temperature reaches 60 degrees in the spring.
4. Plant seeds $\frac{1}{4}$ " – $\frac{1}{2}$ " deep by broadcasting or drilling. Firm the soil by rolling and watering.
5. Keep soil moist to ensure germination and seeding establishment.
6. Once seedlings have emerged less watering is needed.

SEEDING RATES

Residential lawns	1-3 lbs. PLS
Athletic fields	Per 1000 sq. ft.
Commercial sites	
Parks and Recreation	
Soil Stabilization	10-20 lbs. PLS
	Per acre
Pasture and Range	6-8 lbs. PLS
Highway	Per acre
Right-of-ways	

DESIGNED WITH THE HARDINESS TO STAND UP TO THE ELEMENTS

You're looking for a grass that's strong enough for practical use. Low-maintenance Bison buffalograss gives you rugged performance and requires less mowing, watering and fertilizing than other lawn grasses.

Bison is a new seeded cultivar of buffalograss, a native to the North American Great Plains. This perennial, warm-season, sod-forming species is well adapted to dry climates and very winter-hardy. With its distinctive dark green color, the low-growing and finely textured grass is an attractive choice for home lawns, athletic fields and recreational areas. Bison reaches a mature height of 5 to 6 inches.

Bison buffalograss was cooperatively developed and released by Oklahoma State University and USDA/ARS. Bison is a synthetic variety, derived from the male and female parents of the "Mesa" variety plus a superior plant of each sex selected from a Syn-1 generation planting of the "Texoka" variety.