To receive more information about the advantages of Bowie Buffalograss, contact your local dealer.

Seed Distributed by Native Turf Group Members

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BOWIE BUFFALOGRASS
THE CUTTING EDGE IN TURFGRASS

Protect Your Budget Against the High Cost of Turf Maintenance with ...

BOWIE BUFFALOGRASS

Bowie Provides the Turf Professional and Novice Alike with a Low Maintenance Turfgrass, Without Sacrificing Quality.

Buffalograss is known for its low water usage, winter hardiness and low vertical growth habit. These habits reduce labor, irrigation, mowing and fertilization costs significantly. Bowie buffalograss meets all of today's standards for a low maintenance turfgrass. Bowie was developed by the Native Turf Group in cooperation with the University of Nebraska-Lincoln. It is a four clone synthetic turf-type buffalograss. Parental clones were selected on the basis of developing a widely adapted seeded turf-type buffalograss variety with excellent turf quality. The parental clones consist of selections from Texas, Colorado, and Nebraska.

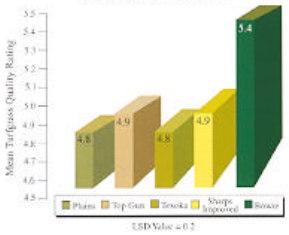
Why Choose Bowie Over Other Turf Grasses?

Bowie has a wide range of adaptation extending across the entire country as well as Africa, Asia, Europe and South America. Prior to its release in 2001, Bowie buffalograss was ranked number one for turfgrass quality among seeded varieties at 28 locations evaluated in the 1991-1995 National Turfgrass Evaluation Program (seeded) Buffalograss Cultivar Test (Table1).

Bowie has shown genetic stability by performing well consistently across years. Developed specifically for turf quality, Bowie possesses medium green color, fine leaf texture, good turf density, and low growth habit. Bowie has improved lateral growth for quicker establishment. Its number one ranking for percent of living ground cover among seeded entries reflects Bowie's excellent cold tolerance for a warm season grass.

Table 1

Results of National 1991-1995 Turfgrass Evaluation Program (Seeded) Buffalo Cultivar Test

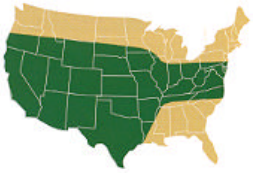


Recommendations for Bowie Buffalograss

USAGE	Golf Courses, Residential Lawns, Industrial Sites, Acreages.
SEEDING RATE	2-3 lbs. seed per 1000 square feet (1-1.5 kgs. per 100 square meters) in a firm seed bed.
WHEN TO PLANT	When soil temperatures are consistently above 60° F (16° C).
WHERE TO PLANT	Sites with 6-8 hours sun per day, good drainage. All soils except sand.
METHOD FOR PLANTING	Cover seed from 1/4-1/2 inch (0.6-1.2 cm).
WATERING	Frequent light watering during establishment Infrequent deep soaking for mature turf.
DAYS TO EMERGENCE	14 to 21 days, KNO_3 primed.
TIME TO ESTABLISH	60 to 90 days under optimum growing conditions.
FERTILIZATION	1-3 lbs. N per 1000 square feet (1-2 kgs. per 100 square meters) per growing season.
HERBICIDES	None during establishment After establishment use only products labeled for buffalograss.
MOWING HEIGHT	2-4 inches (5-10 cm) for best turf.

Specifications for Bowie Buffalograss

Scientific Name: Buchloe Dactyloides
Adaptation: North Central and Southern
Color: Medium Green
Leaf Density: High
Vertical Growth Rate: Low
Leaf Texture: Fine
Winter Hardiness: High
Disease Resistance: High
Ease of Establishment: Excellent
Spring Greenup: Excellent
Seed Quality: Certified, Primed with KNO_3



Area of Adaptation for Bowie Buffalograss