SEED RESEARCH™ BY DLF

SR 2284

Kentucky Bluegrass

SEEDS & SCIENCE

Description

SR 2284 Kentucky Bluegrass is a top-performing, fine-textured America-type bluegrass designed for superior heat and drought tolerance. With exceptional density, early spring green-up, and a very dark green color, this elite variety is ideal for high-performance golf courses, sports fields, and commercial landscapes. It thrives under various management levels and performs exceptionally well in moisture-stressed conditions, ensuring a lush, high-quality turf even in challenging environments. Additionally, SR 2284 boasts excellent fall and winter color retention, moderate winter dormancy, and a strong resistance to common turf diseases such as Necrotic Ring Spot, Rust, and Leaf Spot.

Developed from the C-74 Kentucky Bluegrass line at Rutgers University, SR 2284 was selectively bred for its winter performance and overall turfgrass quality. It features short internodes for increased shoot density, leading to faster wear recovery and improved playability on athletic fields and golf courses. Compared to other elite Kentucky bluegrass varieties, SR 2284 offers superior winter color, better spring green-up, and enhanced disease resistance, particularly in the Pacific Northwest.

Key Features

- High degree of heat and drought tolerance
- Early spring green-up
- Excellent fall and winter color
- Moderate winter dormancy
- Exhibits good Necrotic Ring Spot resistance
- Improved Rust and Leaf Spot resistance

Alliance for Low Input Sustainable Turf® (A-LIST®), a non-profit that evaluates and promotes turfgrass varieties needing less water, pesticides, and fertilizers. Through rigorous testing, A-LIST® ensures our approved grasses excel in performance and sustainability.

Ratings

Scale 1-9, where 9 = best or most pronounced

Additional Specs

General Characteristics

Establishment (Days)	14-21
First Mowing (Days)	21-28
Endophyte + (Yes, No)	No
Germination (Days)	6-10
Mowing Frequency (Per Week)	1
Nitrogen Requirement (Low, Med, High)	Low
Segment	Turfgrass
Species	Kentucky Bluegrass
Sci. Name	Poa pratensis

Seeding Information

Approx. Seeds/Lb.	1250000
Approx. Seeds/Kg.	2750000
Seeding Rate - Alone/New (Kg./Hectare)	100-200
Seeding Rate - Alone/New (Lbs./Acre)	90-175
Seeding Rate - Overseed (Lbs./1000 sq. ft.)	1-1.5
Seeding Rate - Interseed (Lbs./1000 sq. ft.)	1-1.5
Seeding Rate - Interseed (Kg./100 sq. meters)	.5-.75
Seeding Rate - New (Kg./100 sq. meters)	1-2
Seeding Rate - New (Lbs./1000 sq. ft.)	2-4
Seeding Rate - Overseed (Kg./100 sq. meters)	.5-.75