

Creeping Bentgrass



Description

Macdonald Creeping bentgrass (DLFPS-AP/3018 or AP-18) is a versatile creeping bentgrass appropriate for greens, tees, and fairways. Named for Charles B. Macdonald who is considered the Father of Golf Course Architecture, a cultivar named for him should demonstrate superior performance. Developed by DLF and Rutgers University, Macdonald enables golf courses to be maintained with lower inputs and yet produce a superior product. Macdonald was developed for high resistance to many diseases including Dollar Spot, Anthracnose, Brown Patch and Pink Snow mold.

Key Features

- Superior greens, tees, and fairways
- Rapid establishment for interseeding
- Excellent Dollar Spot and Brown Patch resistance
- Resistant to Poa annua Invasion

Ratings

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



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.



Super Bents™ are advanced creeping bentgrass varieties developed for over 40 years, featuring fine leaf texture, high density, and exceptional disease resistance. Ideal for golf courses, they require fewer inputs, recover quickly, and are recognized for environmental sustainability.

Additional Specs

Segment	Turfgrass	Category	Bentgrass
Species	Creeping Bentgrass	Sci. Name	Agrostis stolonifera
Approx. Seeds/Kg.	13200000	Approx. Seeds/Lb.	6000000
Seeding Depth (cm)	0.3175-0.635	Seeding Depth (Inches)	1/8-1/4
Seeding Rate - Alone/New (Kg./Hectare)	50-75	Seeding Rate - Alone/New (Lbs./Acre)	45-65

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Seeding Rate - Golf Green Interseed (Lbs./1000 sq. ft.)	2-3	Seeding Rate - Golf Green Overseed (Lbs./1000 sq. ft.)	2-3
Seeding Rate - Interseed (Kg./100 sq. meters)	1-1.5	Seeding Rate - Interseed (Lbs./1000 sq. ft.)	2-3
Seeding Rate - New (Kg./100 sq. meters)	0.5-0.7	Seeding Rate - New (Lbs./1000 sq. ft.)	1-1.5
Seeding Rate - Overseed (Kg./100 sq. meters)	1-1.5	Seeding Rate - Overseed (Lbs./1000 sq. ft.)	2-3
Endophyte + (Yes, No)	No	Establishment (Days)	7-14
First Mowing (Days)	21	Germination (Days)	3-5
Nitrogen Requirement (Low, Med, High)	Low		