

MACDONALD
CREEPING BENTGRASS



Macdonald Creeping Bentgrass

- Superior creeping bentgrass for putting surfaces
- Rapid establishment for interseeding
- Excellent Dollar Spot and Brown Patch resistance
- Resistant to *Poa annua* invasion

Macdonald creeping bentgrass (DLFPS-AP/3018 or AP-18) is a versatile creeping bentgrass for putting surfaces. Named for Charles B. Macdonald who is considered the Father of golf course architecture, a cultivar named for him should demonstrate superior performance, and this one does.

Developed by DLF Pickseed 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 mould.

Planting and Maintenance

Seeding Rate	Oversowing: 500 g/100m ² Establishment: 800 g/100m ²
Germination	5-10 days
Mowing Frequency	3-7 times per week
Nitrogen Required	Low
Endophyte Enhanced	No

Ratings

	Poor	Excellent
Turf Quality	■ ■ ■ ■ ■ ■ ■ ■	■ ■ ■ ■ ■ ■ ■ ■
Turf Wear Quality	■ ■ ■ ■ ■ ■ ■ ■	■ ■ ■ ■ ■ ■ ■ ■
Spring Greenup	■ ■ ■ ■ ■ ■ ■ ■	■ ■ ■ ■ ■ ■ ■ ■
Dollar Spot Resistance	■ ■ ■ ■ ■ ■ ■ ■	■ ■ ■ ■ ■ ■ ■ ■
Establishment	■ ■ ■ ■ ■ ■ ■ ■	■ ■ ■ ■ ■ ■ ■ ■

Experts from earth to turf.

NEW ZEALAND

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NTEP 2015 Turf Quality

<i>At all locations</i>	<i>1-9 (9 best)</i>
777	6.4
Macdonald	6.3
Barracuda	6.1
Luminary	6.0
Pure Select	6.0
Declaration	5.8
Penn A-1	5.6
Penncross	4.4
LSD@5%	0.2

NTEP 2015 Spring Greenup

<i>At three locations</i>	<i>1-9 (9 best)</i>
Macdonald	5.7
777	5.6
Declaration	5.1
Penn A-1	5.1
Piranha	4.9
Penncross	4.8
Nightlife	3.6
Armor	3.4
LSD@5%	0.8

NTEP 2015 Dollar Spot

<i>At three locations</i>	<i>1-9 (9 best)</i>
L-93XD	8.4
Macdonald	8.1
Penn A-1	7.4
Declaration	7.1
Pure Select	6.8
Penncross	6.6
Kingdom	6.4
Armor	5.4
LSD@5%	0.8

NTEP 2015 Establishment

<i>At three locations</i>	<i>(100% best)</i>
Macdonald	66.7%
777	64.2%
Declaration	60.6%
Penncross	59.4%
Penn A-1	58.6%
L-93XD	57.6%
Piranha	57.0%
Luminary	55.2%
LSD@5%	07.5%

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