



REDUCED FUNGICIDE USE



Salt tolerance



Heat tolerance



Aggressiveness against POA



Disease tolerance

AGROSTIS STOLONIFERA **VALDERRAMA**

- Superior turf quality.
- Enhanced Dollar Spot resistance. Improved Brown Patch tolerance.
- Competitive against Poa annua.
- High performance all year around.
- Very heat tolerant.
- Medium green color. Excellent winter color with no purpling.
- Vigorous, uniform, moderately dense growth.
- Reduced maintenance costs.

VALDERRAMA Creeping Bentgrass variety is an advanced generation developed by SEMILLAS FITO, in cooperation with prestigious breeders and superintendents around the world.

VALDERRAMA has a broad genetic base developed using 50 plants from older greens on high stressed golf courses in the Mediterranean region where heat, salt, diseases and traffic are the main issues. This new, advanced variety is well adapted to any golf course both for new seedings and interseedings.



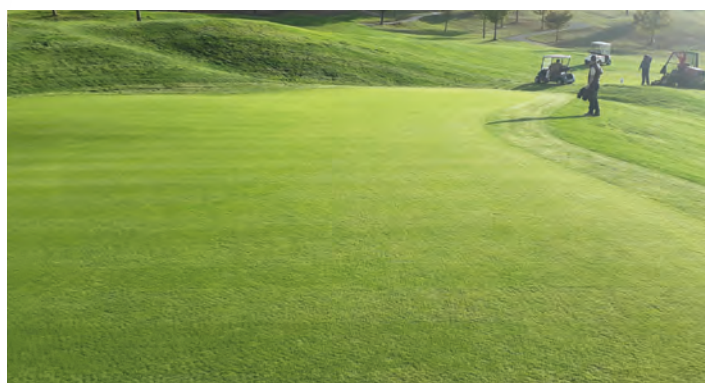
USE

Ideal for Greens, Tees and Fairways.



MAINTENANCE

- Overseeding: Mixes well with other varieties that are compatible in color and texture.
- Seeding 5-8 g/m² for new construction. Interseeding between 5-15 g/m² specially in summer months to compete Poa annua.
- Apply 50 to 100 units of N per month during the establishment of the variety to later drop to 50-200 units per year once the Green is established.
- Fertilize according to use and never according to the color.
- A standard topdressing program is correct. Lighter and more frequent are preferable.
- If we mow to less than 3 mm use a finer sand granulometry
- Responds well to growth regulators even at higher doses.
- Mowing Greens at 2.5 to 6 mm and Tees and Fairways at 6 to 10 mm.



CHARACTERISTICS

Seeding rate g/m ²	5-8 g/m ²
Overseeding rate g/m ²	5-15 g/m ²
Seeds per gr	13.245
Recommended planting dates	Spring, autumn
Color	Dark
Establishment	Fast
Growth	Erect
Leaf texture	Fine
Maintenance	Moderate
Mowing frequency	High
Mowing height	Down to 2,5 mm
Nutritional needs	Moderate
Shade tolerance	Medium
Purpling	No
Disease tolerance	Dollar Spot, Brown Patch, Pink Snow Mold
Recovery capacity	High
Traffic tolerance	Very high
Salt tolerance	Excellent
Irrigation needs	High
Heat tolerance	High
Endophyte enhanced	Yes

CREEPING BENTGRASS (AGROSTIS STOLONIFERA) FOR GREENS IN SOUTHERN SCANDINAVIA

Variety	General appearance	Density	Leaf texture	Color	Winter color	Winter hardiness
LUMINARY	6.2	7.3	5.9	6.0	5.3	6.5
TOUR PRO	6.1	7.4	-	5.9	5.2	6.4
VALDERRAMA	6.0	7.1	-	5.9	5.2	6.3

Variety	Resistance to pink snow mold in spring	Resistance to gray snow mold in spring	Overall resistance to in season diseases	Resistance to in season M.nivale	Resistance to red thread	Resistance to take all patch	Relative growth rate
LUMINARY	5.8	6.0	6.5	6.0	6.0	6.0	97.0
TOUR PRO	5.8	-	6.5	6.0	6.0	5.9	104.0
VALDERRAMA	5.5	-	6.5	6.0	6.0	6.0	105.0

*SCANGREEN TRIALS