



Lolium perenne

LOVER

Quick recovery from traffic

Breeding:

- Lover is a product of SEMILLAS FITO breeding program, having been developed from raw material collected in the Mediterranean and EU listed.
- The certified seed is being produced in the best production regions over the world.
- The quality control standards are very high through official germination and purity tests, fluorescence control and finally molecular markers.
- Our genetic identification control is being held in our I+D lab located in Barcelona.

Characteristics:

- Top rated mediterranean type very suitable for moderate maintenance situations.
- Long lived perennial rye in the Center-North and elite overseeding grass in the South.
- The best establishment rate.
- Very fine leaf texture.
- Medium to dark green color. Very suitable for interseeding or overseeding on light green color grasses.
- Excellent summer growing variety.
- Excellent traffic tolerance.
- Very high recovering ability.
- Mix well with poa pratensis, fine fescues and fine textured tall fescues.
- Wide range of applications including golf course tees and fairways, sod farms, athletic fields and overseeding purposes...



TURF PERFORMANCE SCORES

Seeding rate g/m ²	35
Interseeding rate g/m ²	40
Overseeding rate Tees, Fairways, Rough g/m ²	50
Seeds per gram	568
Days to germination	3-8
Recommended planting dates	Spring-autumn
Color	Medium to dark
Establishment/Green up	Very fast
Growth rate	Medium
Leaf texture	Very fine
Maintenance needs	Moderate
Fertilizing needs	Low
Shade tolerance	Low
Winter dormancy	No
Disease resistance	Pythium, Red tread
Recovering capacity	Very high
Traffic tolerance	High
Heat tolerance	Excellent
Mowing height	Tolerates 10 mm
Mowing frequency	Medium
Salt tolerance	Medium
Irrigation needs	High
Endophyte enhanced	Yes



MANAGEMENT

- For perennial turf, the best mowing height is between 10 and 50 mm. On overseeded golf greens, however, you can mow up to 5 mm.
- As a general guideline, applications of balanced fertilizer supplying 25 to 40 units of N per month of growing season. It prefers a balanced 4-1-3 fertilizer.
- When Lover perennial rye is used as a perennial turf in hot, humid summer climates, summer fertilization should be avoided. Fall fertilization is the best under those conditions.
- Spray chemicals only if it is needed.
- Neither verticutting nor core cultivation are needed.
- Deep irrigation advised except during establishing period.