

TETRAGREEN

Lolium perenne



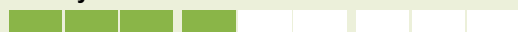
Perennial ryegrass

Mixture partner for better disease and stress tolerance

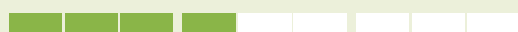
- Improved stress tolerance
- Ideal mixture partner (overseeding...)
- Allround disease resistance
- 4n = Big seed = strong seedlings

Ratings

Density



Fineness



Wear tolerance



Rust tolerance



Colour



Superior characteristics

Tetraploids have long been known to show better stress and disease tolerance compared to diploids. Now these advantages are also available in a turf grass variety: TETRAGREEN.

Disease resistance

Improved disease resistance is observed for rusts, Fusarium and Drechslera.

Perfect mixture partner

As Tetragreen is less dense than diploids it makes it easier for *Poa pratensis* to establish. When combined with diploid perennial ryegrass a perfect overseeding mix is obtained. In mixtures with tall fescue the larger leaves of Tetragreen compared to diploids leads to a more homogeneous aspect.

Seed size and vigour

Seed of Tetragreen is at least 1,5 times heavier than diploid seed. It makes it easy to seed and provides stronger seedlings with faster establishment; Another argument for using Tetragreen in overseeding mixtures.

Improved salt tolerance

TETRAGREEN has better salt tolerance than most diploids. Have TETRAGREEN in mind when establishing new turf areas!

4turf®

Relative scores for drought tolerance

DLF trial sites in Les Alleuds and Carpentras (France)

| Variety | Les Alleuds (Loire region) | Carpentras (South of France) |
|----------------------------------|----------------------------|------------------------------|
| Diploid Lp (mean of 3 varieties) | 100 | - |
| Diploid Lp (mean of 6 varieties) | - | 100 |
| 4TURF (mean of 3 varieties) | 133 | 119 |